

## ROCS Consolidated Report

## ANAESTHESIOLOGY

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000761	Orr FK, <b>Keyes Craig</b> , <b>Alli Ahmad</b> (2020). Development and validation of an instrument for procedure-related death notification <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (2) pp. 140 - 144. 10.7196/SAMJ.2020.v110i2.14083	0,33	0,67
WITS-2021-0001091	<b>Nethathe Gladness</b> , Cohen Jeremy , Lipman J, Anderson R, <b>Feldman Charles</b> (2020). Mineralocorticoid Dysfunction during Critical Illness: A Review of the Evidence <i>ANESTHESIOLOGY</i> , 2020, 133 pp. 439 - 457. 10.1097/ALN.00000000000003365	0,20	0,40
WITS-2021-0004306	<b>Anamourlis Prodromos</b> (2020). The cell membrane <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (6) pp. 1 - 7. 1	1,00	1,00
WITS-2021-0004312	<b>Bezuidenhout Emily</b> (2020). The blood-gas partition coefficient <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (6) pp. 8 - 11. 1	1,00	1,00
WITS-2021-0004314	<b>Biyase Ntombiyethu</b> (2020). Contrast and dyes <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (6) pp. 12 - 16. 1	1,00	1,00
WITS-2021-0004315	<b>Brannigan Liam</b> (2020). Renal replacement <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (6) pp. 17 - 20. 1	1,00	1,00
WITS-2021-0004316	<b>Correia Michelle</b> (2020). Drug dosing in neonates <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (6) pp. 21 - 29. 1	1,00	1,00
WITS-2021-0004320	<b>Dibetso Tiisetso</b> (2020). Phase I reactions <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (6) pp. 30 - 31. 1	1,00	1,00
WITS-2021-0004323	<b>Dingezweni Sithandiwe</b> (2020). The blood - brain barrier <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (6) pp. 32 - 39. 1	1,00	1,00
WITS-2021-0004329	<b>Fening Nana Yaa</b>	1,00	1,00

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	(2020). Novel NSAIDs <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (6) pp. 45 - 48. 1		
WITS-2021-0004335	<b><u>Fourtounas Maria</u></b>	1,00	1,00
	(2020). Cell saver physics - a review <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (6) pp. 49 - 54. 1		
WITS-2021-0004337	<b><u>Gardner Brian</u></b>	1,00	1,00
	(2020). The physics of temperature <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (6) pp. 55 - 58. 1		
WITS-2021-0004338	<b><u>Gilliland Lizil</u></b>	1,00	1,00
	(2020). You beta block: or not? <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (6) pp. 59 - 61. 1		
WITS-2021-0004339	<b><u>Hendricks Nicole</u></b>	1,00	1,00
	(2020). The microcirculation <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (6) pp. 62 - 65. 1		
WITS-2021-0004340	<b><u>Jooma Zainub</u></b>	1,00	1,00
	(2020). Drug interactions <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (6) pp. 75 - 79. 1		
WITS-2021-0004357	<b><u>Kemp Mary Ellen</u></b>	1,00	1,00
	(2020). Crystalloids and colloids <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (6) pp. 80 - 85. 1		
WITS-2021-0004359	<b><u>Kemp Mary Ellen</u></b>	1,00	1,00
	(2020). Histamine <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (6) pp. 86 - 89. 1		
WITS-2021-0004361	<b><u>Leonard Tristan</u></b>	1,00	1,00
	(2020). Respiratory equations - behind the numbers <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (6) pp. 90 - 97. 1		
WITS-2021-0004362	<b><u>Leonard Tristan</u></b>	1,00	1,00
	(2020). The physiology of ketosis and the ketogenic diet <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (6) pp. 94 - 97. 1		
WITS-2021-0004365	<b><u>Lockhat Razeena</u></b>	1,00	1,00
	(2020). Physics: Wheatstone bridge <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (6) pp. 100 - 101. 1		

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WITS-2021-0004367	<p><b><u>Mamoojee Anisah</u></b></p> <p>(2020).  Fourier analysis: the simplification of a complex waveform into simple component sine waves of different amplitudes and frequencies  <i>Southern African Journal of Anaesthesia and Analgesia</i>, 2020, 26 (6) pp. 102 - 103.</p> <p>1</p>	1,00	1,00
WITS-2021-0004368	<p><b><u>Manitshana Nontsikelelo</u></b></p> <p>(2020).  Calcium homeostasis  <i>Southern African Journal of Anaesthesia and Analgesia</i>, 2020, 26 (6) pp. 104 - 107.</p> <p>1</p>	1,00	1,00
WITS-2021-0004369	<p><b><u>Manjooran Grace</u></b></p> <p>(2020).  pKa and Ka (Acid dissociation constant)  <i>Southern African Journal of Anaesthesia and Analgesia</i>, 2020, 26 (6) pp. 108 - 108.</p> <p>1</p>	1,00	1,00
WITS-2021-0004494	<p><b><u>Mashinini Mabhidli</u></b></p> <p>(2020).  Pituitary gland and growth hormone  <i>Southern African Journal of Anaesthesia and Analgesia</i>, 2020, 26 (6) pp. 109 - 112.</p> <p>1</p>	1,00	1,00
WITS-2021-0004495	<p><b><u>Mayet Shafeeqa</u></b></p> <p>(2020).  A review of common psychedelic drugs  <i>Southern African Journal of Anaesthesia and Analgesia</i>, 2020, 26 (6) pp. 113 - 117.</p> <p>1</p>	1,00	1,00
WITS-2021-0004497	<p><b><u>Mogane Palesa</u></b></p> <p>(2020).  Sugammadex  <i>Southern African Journal of Anaesthesia and Analgesia</i>, 2020, 26 (6) pp. 118 - 122.</p> <p>1</p>	1,00	1,00
WITS-2021-0004498	<p><b><u>Moutlana Hlamatsi</u></b></p> <p>(2020).  Physiological control of respiration  <i>Southern African Journal of Anaesthesia and Analgesia</i>, 2020, 26 (6) pp. 128 - 132.</p> <p>1</p>	1,00	1,00
WITS-2021-0004499	<p><b><u>Pegu Kylesh</u></b></p> <p>(2020).  Pharmacology of antacids  <i>Southern African Journal of Anaesthesia and Analgesia</i>, 2020, 26 (6) pp. 133 - 136.</p> <p>1</p>	1,00	1,00
WITS-2021-0004501	<p><b><u>Purbhoo Kashmira</u></b></p> <p>(2020).  Physiology of the distal convoluted tubule and collecting duct  <i>Southern African Journal of Anaesthesia and Analgesia</i>, 2020, 26 (6) pp. 137 - 141.</p> <p>1</p>	1,00	1,00

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WITS-2021-0004502	<p><b><u>Quan Celeste</u></b></p> <p>(2020). Local is "lekker" <i>Southern African Journal of Anaesthesia and Analgesia</i>, 2020, 26 (6) pp. 142 - 148. 1</p>	1,00	1,00
WITS-2021-0004507	<p><b><u>Redelinghuys Cara</u></b></p> <p>(2020). Serotonin/5-hydroxytryptamine (5-HT) physiology <i>Southern African Journal of Anaesthesia and Analgesia</i>, 2020, 26 (6) pp. 149 - 152. 1</p>	1,00	1,00
WITS-2021-0004511	<p><b><u>Rimington Farrah</u></b></p> <p>(2020). Pharmacokinetics and pharmacodynamics <i>Southern African Journal of Anaesthesia and Analgesia</i>, 2020, 26 (6) pp. 153 - 156. 1</p>	1,00	1,00
WITS-2021-0004516	<p><b><u>Stubbs Melissa</u></b></p> <p>(2020). Hypoxia <i>Southern African Journal of Anaesthesia and Analgesia</i>, 2020, 26 (6) pp. 157 - 160. 1</p>	1,00	1,00
WITS-2021-0004517	<p><b><u>Wellbeloved Megan</u></b></p> <p>(2020). Humidification and the HME filter <i>Southern African Journal of Anaesthesia and Analgesia</i>, 2020, 26 (6) pp. 161 - 163. 1</p>	1,00	1,00
WITS-2021-0004519	<p><b><u>Wellbeloved Megan</u></b></p> <p>(2020). Mathematics for anaesthesia <i>Southern African Journal of Anaesthesia and Analgesia</i>, 2020, 26 (6) pp. 164 - 166. 1</p>	1,00	1,00
WITS-2021-0004520	<p><b><u>Motshabi Palesa</u></b></p> <p>(2020). The right ventricle <i>Southern African Journal of Anaesthesia and Analgesia</i>, 2020, 26 (6) pp. 123 - 127. 1</p>	1,00	1,00
WITS-2021-0004527	<p><b><u>Dlamini Makhosazana</u></b></p> <p>(2020). Spinal cord pathways <i>Southern African Journal of Anaesthesia and Analgesia</i>, 2020, 26 (6) pp. 40 - 44. 1</p>	1,00	1,00
WITS-2021-0004529	<p><b><u>Dlamini Makhosazana</u></b></p> <p>(2020). Neuromonitoring <i>Southern African Journal of Anaesthesia and Analgesia</i>, 2020, 26 (6) pp. 35 - 39. 1</p>	1,00	1,00
WITS-2021-0004554	<p><b><u>Quan Celeste</u></b></p>	1,00	1,00

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	(2020). Two passions, one goal, and a pandemic: the future of medical education in South Africa <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (6.S2) pp. 11 - 13. 1		
WITS-2021-0004555	<b><u>Guidozzi Alyssa, Perrie Helen, Scribante Juanett</u></b>	1,00	1,00
	(2020). Anaesthetists' use and ethical and legal knowledge of social media <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (6) pp. 293 - 299. 1		
WITS-2021-0004556	<b><u>Petty Gabriela, Motshabi Palesa</u></b>	1,00	1,00
	(2020). Novel modalities for the diagnosis of cardiac surgery associated acute kidney injury: a narrative review of the literature <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (2) pp. 65 - 72. 1		
WITS-2021-0004558	<b><u>Wellbeloved Megan</u></b>	1,00	1,00
	(2020). Bilateral erector spinae catheter placement for bilateral neprectomy in a paediatric patient <i>Indian Journal of Anaesthesia</i> , 2020, 64 (1) pp. 89 - 90. 1		
WITS-2021-0004559	<b><u>Stubbs Melissa, Wellbeloved Megan, Vally Janine</u></b>	1,00	1,00
	(2020). The management of patients with placenta percreta A case series comparing the use of resuscitative endovascular balloon occlusion of the aorta with aortic cross clamp <i>Indian Journal of Anaesthesia</i> , 2020, 64 (6) pp. 520 - 523. 1		
WITS-2021-0004560	<b><u>Leballo Gontse, Motshabi Palesa</u></b>	1,00	1,00
	(2020). Cardiac surgery-associated acute kidney injury: pathophysiology and diagnostic modalities and management <i>Cardiovascular Journal of Africa</i> , 2020, 31 (4) pp. 1 - 8. 1		
WITS-2021-0004751	<b><u>Nel Dorothea</u></b>	1,00	1,00
	(2020). Anaesthetic considerations in the pregnant patient with COVID-19 disease <i>OBSTETRICS AND GYNECOLOGY</i> , 2020, 30 (3) pp. 20 - 23. 1		
WITS-2021-0005707	<b><u>Mshavave Noxolo, Withers Aletha, Doedens Linda, Jugmohan Ben, Loveland Jerome</u></b>	0,20	1,00
	(2020). A retrospective study analysing mortality and outcomes in the paediatric burns intensive care unit at the Chris Hani Baragwanath Academic Hospital, Johannesburg <i>South African Journal of Child Health</i> , 2020, 14 (4) pp. 212 - 216. 10.7196/SAJCH.2020.v14i4.01724		
WITS-2021-0007008	<b><u>De Jager Pieter, Smith Oliver, Pool Roger, Bolon Stefan</u></b>	0,75	0,75
	(2020). Review of the pathophysiology and prognostic biomarkers of immune dysregulation after severe injury <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 90 (2) pp. 21 - 30. 1		

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WITS-2021-0007350	<p>Kakisingi Christian, <b><u>Muteba Michel</u></b>, Mukuku Olivier, Kyabu Veronique, Ngwej Kevin, Kajimb Patricia, Manika Michel, Mwamba Claude, Ngwej Dieudome (2020). Prevalence and characteristics of HIV infection among female sex workers in Lubumbashi, Democratic Republic of Congo <i>Pan African Medical Journal</i>, 2020, 36 (280) pp. 1 - 9. 1</p>	0,11	0,11
WITS-2021-0007352	<p><b><u>Muteba Michel</u></b> (2020). Household coverage, quality and costs of care provided by community health worker teams and the determining factors: findings from a mixed methods study in South Africa <i>BMJ Open</i>, 2020, 10 (035578) pp. 1 - 11. 1</p>	1,00	1,00
WITS-2021-0007820	<p><b><u>Chetty Shivan</u></b>, Hassim S, <b><u>Perrie Helen</u></b>, <b><u>Scribante Juanett</u></b>, Parker M (2020). Unrecognised postoperative residual curarisation in developing countries remains a common problem <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i>, 2020, 110 (11) pp. 1134 - 1138. 10.7196/SAMJ.2020.v110i11.14759</p>	0,50	0,50
WITS-2021-0007896	<p><b><u>Wellbeloved Megan</u></b>, <b><u>Parkhurst Ronell</u></b>, <b><u>Keeling Kathryn</u></b> (2020). Efficacy of inhaled methoxyflurane for procedural analgesia in paediatric burns : a pilot study <i>Southern African Journal of Anaesthesia and Analgesia</i>, 2020, 26 (5) pp. 235 - 239. 10.36303/SAJAA.2020.26.5.2356</p>	0,33	1,00

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## Anatomical Pathology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000135	<b>Padayachee Winston</b> , Sadhwani Sanjay, <b>Doherty Sean</b> , <b>Mukendi Alain</b> , <b>Van Den Berg Eunice</b> , <b>Botha Adam</b> (2020). Haemorrhagic cystitis due to cytomegalovirus in a patient with AIDS <i>African Journal of Urology</i> , 2020, 26 pp. 1 - 6. 10.1186/s12301-020-00039-4	0,33	0,83
WITS-2021-0000554	<b>Mukendi Alain</b> , <b>Doherty Sean</b> , <b>Mohanlal Reena</b> (2020). Xanthogranulomatous prostatitis: A rare mimicker of prostate adenocarcinoma <i>Clinical Case Reports</i> , 2020, 8 pp. 203 - 205. 10.1002/ccr3.2610	0,33	1,00
WITS-2021-0000678	<b>Hollhumer Roland</b> , <b>Williams Susan</b> , <b>Michelow Pamela</b> (2020). Ocular surface squamous neoplasia: Population demographics, pathogenesis and risk factors <i>African Vision and Eye Health</i> , 2020, 79 (1) pp. 1 - 8. 10.4102/AVEH.V79I1.553	0,33	1,00
WITS-2021-0000752	<b>Mansfield Brett</b> , <b>Savage-Reid Michael</b> , <b>Moyo Jabulani</b> , <b>Menezes Colin</b> (2020). Cytomegalovirus-associated esophageal stricture as a manifestation of the immune reconstitution inflammatory syndrome <i>IDCases</i> , 2020, 21 (e00795) pp. 1 - 3. 10.1016/j.idcr.2020.e00795	0,25	1,00
WITS-2021-0000994	<b>Hollhumer Roland</b> , <b>Williams Susan</b> , <b>Michelow Pamela</b> (2020). Observational study of ocular surface squamous neoplasia: Risk factors, diagnosis, management and outcomes at a tertiary eye hospital in South Africa <i>PLoS One</i> , 2020, 15 (8) pp. 1 - 12. 10.1371/journal.pone.0237453	0,33	1,00
WITS-2021-0001389	van de Wijgert J, Gill AC, <b>Chikandiwa Admire</b> , Verwijs MC, Kelly H, <b>Omar Tanvier</b> , <b>Delany-Moretlwe Ann</b> , et al E (2020). Human papillomavirus infection and cervical dysplasia in HIV-positive women: Potential role of the vaginal microbiota <i>AIDS</i> , 2020, 34 (1) pp. 115 - 125. 10.1097/QAD.0000000000002381	0,09	0,27
WITS-2021-0001409	<b>McAlpine Ewen</b> , <b>Michelow Pamela</b> (2020). Implementing Deep Learning Algorithms in Anatomic Pathology Using Open-source Deep Learning Libraries <i>ADVANCES IN ANATOMIC PATHOLOGY</i> , 2020, 27 (4) pp. 260 - 268. 10.1097/PAP.0000000000000265	1,00	1,00
WITS-2021-0001602	<b>Mohanlal Reena</b> , <b>Reddy Denasha</b> (2020). Spectrum of HIV-associated infectious diseases: A case series through the eyes of the histopathologist <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i> , 2020, 21 (a1087) pp. 1 - 7. 10.4102/SAJHIVMED.V21I1.1087	0,50	1,00

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WITS-2021-0001671	<p><b>Milovanovic Minja, Ringane Ashley</b>, Maphakula Daphney, Makete Floyd, <b>Nkuta Mbali, <u>Omar Tanvier</u>, Martinson Neil, Lebina Limakatso</b> (2020). Brief report: Challenges of conducting research within the funeral services sector in South Africa <i>DEATH STUDIES</i>, 2020, 44 pp. 379 - 383. 10.1080/07481187.2018.1561555</p>	0,13	0,75
WITS-2021-0001735	<p><b>Mccabe Michelle, Perner Yvonne, Magobo Rindidzani, Mirza Sheefa, Penny Clement</b> (2020). Descriptive epidemiological study of South African colorectal cancer patients at a Johannesburg Hospital Academic institution <i>JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY</i>, 2020, 4 pp. 360 - 367. 10.1002/jgh3.12248</p>	0,60	1,00
WITS-2021-0001989	<p><b>Magobo Rindidzani</b>, Lockhart S, <b>Govender Nelesh</b> (2020). Fluconazole-resistant <i>Candida parapsilosis</i> strains with a Y132F substitution in the ERG11 gene causing invasive infections in a neonatal unit, South Africa <i>MYCOSES</i>, 2020, 63 pp. 471 - 477. 10.1111/myc.13070</p>	0,33	0,67
WITS-2021-0002023	<p>van Schalkwyk E, Mhlanga M, Maphanga T, Mpembe R, et al E, <b>Pieton Kim, Karstaedt Alan, Sahid Faieza, Menezes Colin, Tsitsi Jacob, Motau Ayanda, Wadula Jeannette, Seetharam Sharona, <u>Van Den Berg Eunice, Sriruttan Charlotte, Govender Nelesh</u></b> (2020). Screening for invasive fungal disease using non-culture-based assays among inpatients with advanced HIV disease at a large academic hospital in South Africa <i>MYCOSES</i>, 2020, 63 (5) pp. 478 - 487. 10.1111/myc.13071</p>	0,11	0,61
WITS-2021-0002107	<p>Wake R, <b>Govender Nelesh, <u>Omar Tanvier, Nel Carolina</u></b>, Mazanderani A, Karat A, Ismail A, <b>Tiemessen Caroline</b>, Jarvis J, Harrison T (2020). Cryptococcal-related Mortality Despite Fluconazole Preemptive Treatment in a Cryptococcal Antigen Screen-and-Treat Program <i>CLINICAL INFECTIOUS DISEASES</i>, 2020, 70 (8) pp. 1683 - 1690. 10.1093/CID/CIZ485</p>	0,20	0,35
WITS-2021-0002170	<p><b>Vaughan Jenifer, Perner Yvonne, <u>McAlpine Ewen, Wiggill Tracey</u></b> (2020). HIV-Associated Hodgkin Lymphoma Involving the Bone Marrow Identifies a Very High-Risk Subpopulation in the Era of Widescale Antiretroviral Therapy Use in Johannesburg, South Africa <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i>, 2020, 83 (4) pp. 345 - 349. 10.1097/QAI.0000000000002276</p>	0,50	1,00
WITS-2021-0002206	<p><b>Mashele Thembi, Reddy Ya'Vini, Pather Sugeshnee</b> (2020). Endometriosis: Three-year histopathological perspective from the largest hospital in Africa <i>Annals of Diagnostic Pathology</i>, 2020, 45 (151458) pp. 1 - 5. 10.1016/j.anndiagpath.2019.151458</p>	1,00	1,00
WITS-2021-0002225	<p>Mabila S, AlMBERG K, Friedman L, Cohen R, <b>Ndlovu Ntombizodwa, <u>Vorajee Naseema, Murray Jill</u></b> (2020). Effects of commodity on the risk of emphysema in South African miners <i>INTERNATIONAL ARCHIVES OF OCCUPATIONAL AND ENVIRONMENTAL HEALTH</i>, 2020, 93 pp. 315 - 323. 10.1007/s00420-019-01483-8</p>	0,14	0,43



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WITS-2021-0002445	<b><u>Grayson Wayne</u></b> (2020). An update on cutaneous infections <i>Diagnostic Histopathology</i> , 2020, 26 (3) pp. 107 - 113. 10.1016/j.mpdhp.2019.12.002	1,00	1,00
WITS-2021-0002611	<b><u>Kolkenbeck-Ruh Andrea, Woodiwiss Angela, Monareng Teboho, Sadiq Mohammad, Mabena Philanathi, Robinson Chanel, Motau Harold, Stevens Belinda, Manyatsi Nomvuyo, Tiedt Scott, Dembskey Reinhard, Abdool-Carrim Abu, Veller Martin, Cassimjee Ismail, Modi Girish, Hale Martin, Norton Gavin</u></b> (2020). Complementary Impact of Carotid Intimaâ€œMedia Thickness With Plaque in Associations With Noncardiac Arterial Vascular Events <i>ANGIOLOGY</i> , 2020, 71 (2) pp. 122 - 130. 10.1177/0003319719862681	0,06	1,00
WITS-2021-0004005	<b><u>Pantanowitz Liron, Quiroga-Garza G.M, Bien L, Heled R, Laifenfeld D, Michelow Pamela, Hazelhurst Scott, et al E</u></b> (2020). An artificial intelligence algorithm for prostate cancer diagnosis in whole slide images of core needle biopsies: a blinded clinical validation and deployment study <i>The Lancet Digital Health</i> , 2020, 2 (8) pp. 407 - 416. 10.1016/S2589-7500(20)30159-X	0,15	0,23
WITS-2021-0004130	<b><u>Mohanlal Reena</u></b> (2020). Endometrial sampling at an academic hospital in South Africa: Histological findings, lessons learnt and interesting surprises <i>African Journal of Laboratory Medicine</i> , 2020, 9 (1) pp. 1 - 7. 10.4102/AJLM.V9I1.1038	1,00	1,00
WITS-2021-0004185	<b><u>Cassim Naseem, Ahmad Ahsan, Wadee Reubina, George Jaya, Glencross Deborah</u></b> (2020). Using Systematized Nomenclature of Medicine clinical term codes to assign histological findings for prostate biopsies in the Gauteng province, South Africa: Lessons learnt <i>African Journal of Laboratory Medicine</i> , 2020, 9 (1) pp. 1 - 9. 10.4102/ajlm.v9i1.909	0,20	1,00
WITS-2021-0004186	<b><u>Bromfield Michael, Profyris Christos, Mehtar Aadila, Wadee Reubina, Du Toit Marna</u></b> (2020). Papillary tumour of the pineal region: a case report <i>Egyptian Journal of Neurology, Psychiatry and Neurosurgery</i> , 2020, 56 pp. 1 - 5. 10.1186/s41983-020-00188-x	0,60	0,80
WITS-2021-0004201	<b><u>Meer Shabnum, Perner Yvonne, McAlpine Ewen, Willem Pascale</u></b> (2020). Extraoral plasmablastic lymphomas in a high human immunodeficiency virus endemic area <i>HISTOPATHOLOGY</i> , 2020, 76 pp. 212 - 221. 10.1111/his.13964	0,50	1,00
WITS-2021-0004263	<b><u>McAlpine Ewen, Michelow Pamela</u></b> (2020). The cytopathologist's role in developing and evaluating artificial intelligence in cytopathology practice <i>CYTOPATHOLOGY</i> , 2020, 31 pp. 385 - 392. 10.1111/cyt.12799	1,00	1,00
WITS-2021-0004331	<b><u>Pantanowitz Liron, Hartman D, Qi Yan, Cho E, Suh B, Michelow Pamela, Hazelhurst Scott, et al E</u></b>	0,18	0,27

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	(2020). Accuracy and efficiency of an artificial intelligence tool when counting breast mitoses <i>Diagnostic Pathology</i> , 2020, 15 pp. 1 - 10. 10.1186/s13000-020-00995-z		
WITS-2021-0004949	<b>Jonosky Jaclyn</b> , De Villiers N, <b>Wadee Reubina</b> , Chinegwundoh F , <b>Adam Ahmed</b> (2020). Large bowel obstruction from advanced prostate cancer in a 41-year-old: the role of genetic testing <i>SOUTH AFRICAN JOURNAL OF SURGERY</i> , 2020, 58 (3) pp. 163 - 163. 10.17159/2078-5151/2020/v58n3a3181	0,20	0,60
WITS-2021-0005123	<b>Brits Nicholas</b> , <b>Bulane Seipati</b> , <b>Wadee Reubina</b> (2020). Primary squamous cell carcinoma of the kidney: a case report and review of the literature <i>African Journal of Urology</i> , 2020, 26 pp. 1 - 7. 10.1186/s12301-020-00088-9	0,67	1,00
WITS-2021-0005130	Vigliar Elena, Cepurnaite Rima, Alcaraz-Mateos Eduardo, Ali Syed, <b>Michelow Pamela</b> , et al E (2020). Global Impact of the COVID-19 Pandemic on Cytopathology Practice: Results From an International Survey of Laboratories in 23 Countries <i>CANCER CYTOPATHOLOGY</i> , 2020, 128 pp. 885 - 894. 10.1002/cncy.22373	0,02	0,02
WITS-2021-0005470	<b>Mansfield Brett</b> , <b>Pieton Kim</b> , <b>Pather Sugeshnee</b> (2020). Images in clinical tropical medicine <i>AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE</i> , 2020, 100 (1) pp. 9 - 10. 10.4269/AJTMH.18-0588	0,33	1,00
WITS-2021-0007815	Feller Liviu, <b>Feller Gal</b> , Ballyram Theona, Chandran Rakesh, Lemmer Johan , Khammissa Razia (2020). Interrelations between pain, stress and executive functioning <i>British Journal of Pain</i> , 2020, 14 (3) pp. 188 - 194. 10.1177/2049463719889380	0,17	0,17

## ROCS Consolidated Report

## Antiviral Gene Therapy Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000241	Karda R, Rahim Ahad, Wong A, Suff N, <b>Waddington Simon</b> , et al E (2020). Generation of light-producing somatic-transgenic mice using adeno-associated virus vectors <i>Scientific Reports</i> , 2020, 10 (2121) pp. 1 - 9. 10.1038/s41598-020-59075-3	0,06	0,06
WITS-2021-0000959	<b>Van Den Berg Fiona, Limani Shonisani, Mnyandu Niabulo, Maepa Betty, Ely Abdullah, Arbuthnot Patrick</b> (2020). Advances with RNAi-based therapy for hepatitis B virus infection <i>Viruses-Basel</i> , 2020, 12 (851) pp. 1 - 20. 10.3390/v12080851	1,00	1,00
WITS-2021-0002571	Suff N, Karda R, Diaz J, Ng Joanne, <b>Waddington Simon</b> , et al E (2020). Cervical Gene Delivery of the Antimicrobial Peptide, Human Î²-Defensin (HBD)-3, in a Mouse Model of Ascending Infection-Related Preterm Birth <i>Frontiers in Immunology</i> , 2020, 11 (106) pp. 1 - 14. 10.3389/fimmu.2020.00106	0,08	0,08
WITS-2021-0004575	<b>Van Dorsten Rebecca, Lambson Bronwen, Wibmer Constantinos, Weinberg Marco, Moore Penelope, Morris Lynn</b> (2020). Neutralization Breadth and Potency of Single-Chain Variable Fragments Derived from Broadly Neutralizing Antibodies Targeting Multiple Epitopes on the HIV-1 Envelope <i>JOURNAL OF VIROLOGY</i> , 2020, 94 (2) pp. 1 - 16. 10.1128/JVI.01533-19	0,17	0,83
WITS-2021-0007975	Santos Chloe, Pai Yun, Raasib Mahmood M., Leung Kit-Yi, <b>Waddington Simon</b> , et al. E (2020). Impaired folate 1-carbon metabolism causes formatepreventable hydrocephalus in glycine decarboxylase-deficient mice <i>JOURNAL OF CLINICAL INVESTIGATION</i> , 2020, 130 (3) pp. 1446 - 1452. 10.1172/JCI132360	0,13	0,13
WITS-2021-0007995	Raffeiner Philipp, Hart Jonathan, Garcia-Caballero Daniel, Bar-Peled Liron, <b>Weinberg Marco</b> , Vogt Peter (2020). An MXD1-derived repressor peptide identifies noncoding mediators of MYC-driven cell proliferation <i>PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA</i> , 2020, 117 (12) pp. 6571 - 6579. 10.1073/pnas.1921786117	0,17	0,17
WITS-2021-0008006	Plotegher Nicoletta, Perocheau Dany, Ferrazza Ruggero, Massaro Giulia, <b>Waddington Simon</b> , et al. E (2020). Impaired cellular bioenergetics caused by GBA1 depletion sensitizes neurons to calcium overload <i>CELL DEATH AND DIFFERENTIATION</i> , 2020, 27 pp. 1588 - 1603. 10.1038/s41418-019-0442-2	0,09	0,09

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## Brain Function Research Group

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000473	<b><u>Baker Fiona, Siboza Felicia, Fuller Andrea</u></b> (2020). Temperature regulation in women: Effects of the menstrual cycle <i>Temperature</i> , 2020, 7 (3) pp. 226 - 262. 10.1080/23328940.2020.1735927	1,00	1,00
WITS-2021-0000488	Gaff J, <b><u>Pillay Prinisha, Cherry Catharine</u></b> , Laws S, <b><u>Price Patricia, Kamerman Peter</u></b> (2020). The role of CAMKK2 polymorphisms in HIV-associated sensory neuropathy in South Africans <i>JOURNAL OF THE NEUROLOGICAL SCIENCES</i> , 2020, 416 (116987) pp. 1 - 8. 10.1016/j.jns.2020.116987	0,67	0,67
WITS-2021-0000677	<b><u>Veiga Gabriela</u></b> , Biewener A, <b><u>Fuller Andrea, van de Ven Tanja</u></b> , McGowan Craig P, <b><u>Panaino Wendy, Snelling Edward</u></b> (2020). Functional morphology of the ankle extensor muscle-tendon units in the springhare <i>Pedetes capensis</i> shows convergent evolution with macropods for bipedal hopping locomotion <i>JOURNAL OF ANATOMY</i> , 2020, 237 pp. 568 - 578. 10.1111/joa.13214	0,57	0,57
WITS-2021-0000864	<b><u>van de Ven Tanja, Fuller Andrea</u></b> , Clutton-Brock Tim H (2020). Effects of climate change on pup growth and survival in a cooperative mammal, the meerkat <i>FUNCTIONAL ECOLOGY</i> , 2020, 34 pp. 194 - 202. 10.1111/1365-2435.13468	0,67	0,67
WITS-2021-0000942	Inkelis Sarah M, Hasler B, <b><u>Baker Fiona</u></b> (2020). Sleep and Alcohol Use in Women <i>Alcohol Research-Current Reviews</i> , 2020, 40 (2) pp. 1 - 15. 10.35946/arcr.v40.2.13	0,33	0,33
WITS-2021-0001064	<b><u>Fuller Andrea, Hetem Robyn, Meyer Leith, Mitchell Duncan, Maloney Shane</u></b> (2020). Ultradian oscillations in brain temperature in sheep: implications for thermoregulatory control? <i>Journal of Comparative Physiology B-Biochemical Systems and Environmental Physiology</i> , 2020, 190 pp. 125 - 138. 10.1007/s00360-019-01248-2	0,80	0,90
WITS-2021-0001295	<b><u>Weyer Nora, Fuller Andrea, Haw Anna, Meyer Leith, Mitchell Duncan</u></b> , Picker Mike, <b><u>Rey Benjamin, Hetem Robyn</u></b> (2020). Increased Diurnal Activity Is Indicative of Energy Deficit in a Nocturnal Mammal, the Aardvark <i>Frontiers in Physiology</i> , 2020, 11 (637) pp. 1 - 15. 10.3389/fphys.2020.00637	0,69	0,75
WITS-2021-0001338	<b><u>Mitchell Duncan</u></b> , Henschel John R, <b><u>Hetem Robyn</u></b> , Wassenaar T, <b><u>Strauss Willem, Hanrahan Shirley, Seely Mary</u></b> (2020). Fog and fauna of the Namib Desert: past and future <i>Ecosphere</i> , 2020, 11 (e02996) pp. 1 - 40. 10.1002/ecs2.2996	0,21	0,71

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WITS-2021-0001426	<b>Roche Johanna</b> , Quinart Sylvian, Thivel D, Pasteur Stephanie, Mauny Frederic, et al E (2020). Comparison between Type A and Type B Early Adiposity Rebound in predicting overweight and obesity in children: A longitudinal study <i>BRITISH JOURNAL OF NUTRITION</i> , 2020, 124 pp. 501 - 512. 10.1017/S0007114520000987	0,08	0,08
WITS-2021-0001526	<b>Kammerman Peter</b> , Bradshaw D, Laubscher Ria, Pillay-van Wyk Victoria, Gray G, <b>Mitchell Duncan</b> , Chetty Sean (2020). Almost 1 in 5 South African adults have chronic pain: a prevalence study conducted in a large nationally representative sample <i>PAIN</i> , 2020, 161 (7) pp. 1629 - 1635. 10.1097/j.pain.0000000000001844	0,29	0,29
WITS-2021-0001527	<b>Zeiler Gareth</b> , <b>Fuller Andrea</b> , Rioja Eva, <b>Kammerman Peter</b> , Buck Roxanne K, Pohlin Friederike, Dziki Brighton T (2020). Development of a severity scoring system for acute haemorrhage in anaesthetized domestic cats: the CABSS score <i>VETERINARY ANAESTHESIA AND ANALGESIA</i> , 2020, 47 pp. 499 - 508. 10.1016/j.vaa.2019.11.008	0,36	0,36
WITS-2021-0001528	Bennedsgaard Kristine, Ventzel Lise, <b>Themistocleous Andreas</b> , Bennett D, Jensen Anders B , et al E (2020). Long-term symptoms of polyneuropathy in breast and colorectal cancer patients treated with and without adjuvant chemotherapy <i>Cancer Medicine</i> , 2020, 9 pp. 5114 - 5123. 10.1002/cam4.3129	0,10	0,10
WITS-2021-0001633	de Zambotti M, Goldstone A, Forouzanfar M, Javitz H, et al E, <b>Baker Fiona</b> (2020). The falling asleep process in adolescents <i>SLEEP</i> , 2020, 43 (6) pp. 1 - 10. 10.1093/sleep/zsz312	0,14	0,14
WITS-2021-0002013	Goldstone A, Javitz H, Claudatos S, Buysse Daniel J, et al. E, <b>Baker Fiona</b> (2020). Sleep Disturbance Predicts Depression Symptoms in Early Adolescence: Initial Findings From the Adolescent Brain Cognitive Development Study <i>JOURNAL OF ADOLESCENT HEALTH</i> , 2020, 66 pp. 567 - 574. 10.1016/j.jadohealth.2019.12.005	0,09	0,09
WITS-2021-0002100	<b>Roche Johanna</b> , Corgosinho Flavia C, Damaso Ana R, Isacco L, Miguet Maud, et al. E (2020). Sleep-disordered breathing in adolescents with obesity: When does it start to affect cardiometabolic health? <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30 pp. 683 - 693. 10.1016/j.numecd.2019.12.003	0,05	0,05
WITS-2021-0002207	<b>Fuller Andrea</b> , <b>Maloney Shane</b> , Blache D, Cooper Christine (2020). Endocrine and metabolic consequences of climate change for terrestrial mammals <i>Current Opinion in Endocrine and Metabolic Research</i> , 2020, 11 pp. 9 - 14. 10.1016/j.coemr.2019.12.003	0,50	0,50
WITS-2021-0002268	<b>Roche Johanna</b> , Isacco Laurie, Masurier Julie, Pereira Bruno, Mouglin Fabienne, et al E (2020). Are obstructive sleep apnea and sleep improved in response to multidisciplinary weight loss interventions in youth with obesity? A systematic review and meta-analysis	0,14	0,14

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	<i>INTERNATIONAL JOURNAL OF OBESITY</i> , 2020, 44 pp. 753 - 770. 10.1038/s41366-019-0497-7		
WITS-2021-0002447	de Zambotti M, Cellini N, Menghini Luca, Sarlo Michela, <b><u>Baker Fiona</u></b> (2020). Sensors Capabilities, Performance, and Use of Consumer Sleep Technology <i>Sleep Medicine Clinics</i> , 2020, 15 pp. 1 - 30. 10.1016/j.jsmc.2019.11.003	0,20	0,20
WITS-2021-0002453	Seymour R, Hu Qiaohui, <b><u>Snelling Edward</u></b> (2020). Blood flow rate and wall shear stress in seven major cephalic arteries of humans <i>JOURNAL OF ANATOMY</i> , 2020, 236 pp. 522 - 530. 10.1111/joa.13119	0,17	0,17
WITS-2021-0002473	<b><u>Mcfarland Richard</u></b> , <b><u>Barrett Louise</u></b> , <b><u>Costello Mary-Ann</u></b> , <b><u>Fuller Andrea</u></b> , <b><u>Hetem Robyn</u></b> , <b><u>Maloney Shane</u></b> , <b><u>Mitchell Duncan</u></b> , Henzi Peter S (2020). Keeping cool in the heat: Behavioral thermoregulation and body temperature patterns in wild vervet monkeys <i>AMERICAN JOURNAL OF PHYSICAL ANTHROPOLOGY</i> , 2020, 171 pp. 407 - 418. 10.1002/ajpa.23962	0,63	0,81
WITS-2021-0002625	<b><u>Wadley Antonia</u></b> , <b><u>Lazarus Erica</u></b> , <b><u>Gray Glenda</u></b> , <b><u>Mitchell Duncan</u></b> , <b><u>Kamerman Peter</u></b> (2020). Pain in Clients Attending a South African Voluntary Counseling and Testing Center Was Frequent and Extensive But Did Not Depend on HIV Status <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 83 (2) pp. 181 - 188. 10.1097/QAI.0000000000002248	0,60	1,00
WITS-2021-0002715	Cooke Steven J, Madliger Christine L , Cramp Rebecca L, Beardall John, <b><u>Fuller Andrea</u></b> , et al. E (2020). Reframing conservation physiology to be more inclusive, integrative, relevant and forward-looking: Reflections and a horizon scan <i>Conservation Physiology</i> , 2020, 8 (coaa016) pp. 1 - 19. 10.1093/conphys/coaa016	0,04	0,04
WITS-2021-0002813	Gaff J, Octaviana F, <b><u>Pillay Prinisha</u></b> , <b><u>Ngassa Mbenda Huguette</u></b> , Ariyanto I, Gan June A, <b><u>Cherry Catharine</u></b> , <b><u>Kamerman Peter</u></b> , Laws S, <b><u>Price Patricia</u></b> (2020). TNF-block genotypes influence susceptibility to hiv-associated sensory neuropathy in indonesians and South Africans <i>INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES</i> , 2020, 21 (380) pp. 1 - 13. 10.3390/ijms21020380	0,50	0,50
WITS-2021-0004875	Ketelaar E. J. , <b><u>Vos Ann</u></b> , Godijk N. G. , <b><u>Scheuermaier Karine</u></b> , Devillé W, Tempelman H, et al et al, <b><u>Venter Willem</u></b> , <b><u>Klipstein-Grobusch Kerstin</u></b> (2020). Ideal Cardiovascular Health Index and Its Determinants in a Rural South African Population <i>Global Heart</i> , 2020, 15 (1) pp. 1 - 11. 10.5334/gh.801	0,10	0,40
WITS-2021-0005304	<b><u>Wadley Antonia</u></b> , <b><u>Iacovides Stella</u></b> , <b><u>Roche Johanna</u></b> , <b><u>Scheuermaier Karine</u></b> , <b><u>Venter Willem</u></b> , <b><u>Vos Alinda</u></b> , <b><u>Lalla-Edward Samanta</u></b> (2020). Working nights and lower leisure-time physical activity associate with chronic pain in Southern African long-distance truck drivers: A cross-sectional study <i>PLoS One</i> , 2020, 15 (12) pp. 1 - 15. 10.1371/journal.pone.0243366	0,57	1,00
WITS-2021-0005509	<b><u>Roche Johanna</u></b> , Corgosinho F, Isacco L, <b><u>Scheuermaier Karine</u></b> , Pereira B, Gillet Valerie , et al E	0,15	0,15

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	(2020). A multidisciplinary weight loss intervention in obese adolescents with and without sleep-disordered breathing improves cardiometabolic health, whether SDB was normalized or not <i>SLEEP MEDICINE</i> , 2020, 75 (N/A) pp. 225 - 235. 10.1016/J.SLEEP.2020.06.030		
WITS-2021-0005875	Thivel D, <b><u>Roche Johanna</u></b> , Miguet M, Fillon A, Khammassi M, et al E	0,08	0,08
	(2020). Post-moderate-intensity exercise energy replacement does not reduce subsequent appetite and energy intake in adolescents with obesity <i>BRITISH JOURNAL OF NUTRITION</i> , 2020, 123 pp. 592 - 600. 10.1017/S0007114519003106		
WITS-2021-0006303	Mathewson Paul D, Porter Warren P, <b><u>Barrett Louise</u></b> , <b><u>Fuller Andrea</u></b> , Henzi S, <b><u>Hetem Robyn</u></b> , Young Christopher, <b><u>Mcfarland Richard</u></b>	0,44	0,50
	(2020). Field data confirm the ability of a biophysical model to predict wild primate body temperature <i>JOURNAL OF THERMAL BIOLOGY</i> , 2020, 94 (N/A) pp. 1 - 12. 10.1016/J.JTHERBIO.2020.102754		
WITS-2021-0006341	<b><u>Mcfarland Richard</u></b> , <b><u>Barrett Louise</u></b> , <b><u>Fuller Andrea</u></b> , <b><u>Hetem Robyn</u></b> , Porter W, Young C, Henzi P	0,50	0,57
	(2020). Infrared thermography cannot be used to approximate core body temperature in wild primates <i>AMERICAN JOURNAL OF PRIMATOLOGY</i> , 2020, 82 pp. 1 - 11. 10.1002/ajp.23204		
WITS-2021-0006688	Parker R, Madden V, <b><u>Devan Dershnee</u></b> , Cameron Sarah, Jackson Kirsty, <b><u>Kammerman Peter</u></b> , Reardon Cameron, <b><u>Wadley Antonia</u></b>	0,38	0,38
	(2019). Barriers to implementing clinical trials on nonpharmacological treatments in developing countries: lessons learnt from addressing pain in HIV <i>Pain Reports</i> , 2020, 4 pp. 1 - 8. 10.1097/PR9.0000000000000783		
WITS-2021-0006690	<b><u>Patel Imraan</u></b> , <b><u>Kammerman Peter</u></b>	1,00	1,00
	(2019). Colocalization of pain and reduced intraepidermal nerve fiber density in individuals with HIV-associated sensory neuropathy <i>Pain Reports</i> , 2020, 4 pp. 1 - 4. 10.1097/PR9.0000000000000778		
WITS-2021-0006822	de Zambotti M, Rosas L, Colrain I, <b><u>Baker Fiona</u></b>	0,25	0,25
	(2019). The sleep of the ring: comparison of the OURASleep tracker against polysomnography <i>Behavioral Sleep Medicine</i> , 2020, 17 (2) pp. 124 - 136. 10.1080/15402002.2017.1300587		
WITS-2021-0006963	Roozen G, <b><u>Vos Alinda</u></b> , <b><u>Templeman Hugo</u></b> , <b><u>Venter Willem</u></b> , Grobbee DE, <b><u>Scheurmaier Karine</u></b> , <b><u>Klipstein-Grobusch Kerstin</u></b>	0,14	0,71
	(2020). Cardiovascular disease risk and its determinants in people living with HIV across different settings in South Africa <i>HIV MEDICINE</i> , 2020, 21 pp. 386 - 396. 10.1111/hiv.12831		
WITS-2021-0007801	Bennedsgaard Kristine, Ventzel Lise, Andersen Niels, <b><u>Themistocleous Andreas</u></b> , Bennett David, et al. E	0,13	0,13
	(2020). Oxaliplatin- and docetaxel-induced polyneuropathy: clinical and neurophysiological characteristics <i>JOURNAL OF THE PERIPHERAL NERVOUS SYSTEM</i> , 2020, 25 pp. 377 - 387.		

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WITS-2021-0007884	10.1111/jns.12413 Willoughby Adrian R, de Zambotti Massimilian, <b><u>Baker Fiona</u></b> , Colrain Ian M (2020). Evoked K-complexes and altered interaction between the central and autonomic nervous systems during sleep in alcohol use disorder <i>ALCOHOL</i> , 2020, 84 pp. 1 - 7. 10.1016/j.alcohol.2019.09.005	0,25	0,25
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### Carbohydrate And Lipid Metabolism Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0002650	<b>Hayat Mahtaab, Kerr Robyn</b> , Bentley A.R, Rotimi C.N, <b><u>Raal Frederick</u></b> , <b>Ramsay Michele</b> (2020). Genetic associations between serum low LDL-cholesterol levels and variants in LDLR, APOB, PCSK9 and LDLRAP1 in African populations <i>PLoS One</i> , 2020, 15 (2) pp. 1 - 15. 10.1371/journal.pone.0229098	0,17	0,67
WITS-2021-0005670	Blom D, Ranjith Naresh, Joshi Pankai, Naidoo Poobalan, et al E, <b><u>Raal Frederick</u></b> (2020). The therapeutic management of South African dyslipidaemic patients at very high cardiovascular risk (CARDIO TRACK): a gross-sectional study. <i>Cardiovascular Journal of Africa</i> , 2020, 31 pp. 245 - 251. DOI:10.5830/CVJA-2020-010	0,09	0,09
WITS-2021-0005979	<b>Pinchevsky Yacob, Butkow Neil, Raal Frederick, Chirwa Tobias, Rothberg Alan</b> (2020). Demographic and Clinical Factors Associated with Development of Type 2 Diabetes: A Review of the Literature <i>International Journal of General Medicine</i> , 2020, 13 (N/A) pp. 121 - 129. 10.2147/IJGM.S226010	0,20	1,00
WITS-2021-0006406	<b>Hesse Reinhardt, Seedat Faheem, Raal Frederick, Snyman Tracy, George Jaya</b> (2020). Cryptogenic Cushing syndrome due to a white lie <i>CLINICAL CHEMISTRY</i> , 2020, 66 pp. 658 - 663. 10.1093/clinchem/hvaa035	0,20	1,00



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## Cardiovascular Pathophysiology and Genomics Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000052	<b><u>Bello Hamza, Norton Gavin, Peterson Vernice, Mmopi Keneilwe, Mthembu Nohlanhla, Libhaber Carlos, Masiu Mohlabani, Da Silva Fernandes Daniel, Adamu Jibril, Peters Ferande, Sareli Pinchas, Woodiwiss Angela</u></b> (2020). Hemodynamic Determinants of Age Versus Left Ventricular Diastolic Function Relations across the Full Adult Age Range <i>HYPERTENSION</i> , 2020, 75 pp. 1574 - 1583. 10.1161/HYPERTENSIONAHA.119.14622	1,00	1,00
WITS-2021-0000053	<b><u>Motau Tshogofatso, Norton Gavin, Sadiq Mohammad, Manyatsi Nomvuyo, Kolkenbeck-Ruh Andrea, Robinson Chanel, Tade Oluwatosin, Mabena Philanathi, Monareng Teboho, Naran Ravi, Peters Ferande, Peterson Vernice, Abdool-Carrim Abu, Veller Martin, Majane Olebogeng, Sareli Pinchas, Cassimjee Ismail, Modi Girish, Woodiwiss Angela</u></b> (2020). Marked Arterial Functional Changes in Patients with Arterial Vascular Events across the Early Adult Lifespan <i>ARTERIOSCLEROSIS THROMBOSIS AND VASCULAR BIOLOGY</i> , 2020, 40 pp. 1574 - 1586. 10.1161/ATVBAHA.119.313734	0,68	1,00
WITS-2021-0000073	<b><u>Mmopi Keneilwe, Norton Gavin, Bello Hamza, Libhaber Carlos, Masiu Mohlabani, Da Silva Fernandes Daniel, Sareli Pinchas, Peterson Vernice, Woodiwiss Angela</u></b> (2020). Increased aortic characteristic impedance explains relations between urinary Na <sup>+</sup> /K <sup>+</sup> and pulse or systolic blood pressure <i>HYPERTENSION</i> , 2020, 75 pp. 1260 - 1270. 10.1161/HYPERTENSIONAHA.119.14563	1,00	1,00
WITS-2021-0000133	<b><u>Khan Zafar, Khan Muhammed, Brand Martin</u></b> (2020). Increases in cholecystectomy for gallstone related disease in South Africa <i>Scientific Reports</i> , 2020, 10 (13516) pp. 1 - 5. 10.1038/s41598-020-69812-3	0,17	0,83
WITS-2021-0000144	<b><u>Mokotedi Lebogang, Michel Frederic, Mogane Conrad, Gomes Monica, Woodiwiss Angela, Norton Gavin, Millen Aletta</u></b> (2020). Associations of inflammatory markers with impaired left ventricular diastolic and systolic function in collagen-induced arthritis <i>PLoS One</i> , 2020, 15 (e0230657) pp. 1 - 17. 10.1371/journal.pone.0230657	1,00	1,00
WITS-2021-0000249	Lopez-Mejias R, Remuzgo-Martinez S, Genre F, Pulito-Cueto Veronica, et al E, <b><u>Gonzalez-Gay Miguel</u></b> (2020). Influence of MUC5B gene on antisynthetase syndrome <i>Scientific Reports</i> , 2020, 10 (1415) pp. 1 - 6. 10.1038/s41598-020-58400-0	0,03	0,03
WITS-2021-0000399	<b><u>Nel Samantha, Khandheria B, Libhaber Elena, Peters Ferande, Ferreira dos Santos Claudia, Matioda Hiral, Grinter Sacha, Maharaj Nirvarthi, Essop Mohammed</u></b> (2020). Prevalence and significance of isolated left ventricular non-compaction phenotype in normal black Africans using echocardiography <i>IJC Heart and Vasculature</i> , 2020, 30 (100585) pp. 1 - 6. 10.1016/j.ijcha.2020.100585	0,22	0,67

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WITS-2021-0001373	<p><b>Basson Anneen, Essop Mohammed, Libhaber Elena, <u>Peters Ferande</u></b> (2020). Family screening in black patients with isolated left ventricular non-compaction: the Chris Hani Baragwanath experience <i>Cardiovascular Journal of Africa</i>, 2020, 31 (4) pp. 180 - 184. 10.5830/CVJA-2020-003</p>	0,25	1,00
WITS-2021-0001460	<p>Prieto-Pena D, Martinez-Menaca A, Calderon-Goercke M, Mora-Cuesta VM, <b><u>Gonzalez-Gay Miguel</u></b>, et al E (2020). Long-term survival of lung transplantation for interstitial lung disease associated with connective tissue diseases: a study of 26 cases from a referral centre <i>CLINICAL AND EXPERIMENTAL RHEUMATOLOGY</i>, 2020, 38 (N/A) pp. 615 - 620.</p>	0,08	0,08
WITS-2021-0001461	<p>Rueda-Gotor J, Quevedo-Abeledo J, Corrales A, Genre F, <b><u>Gonzalez-Gay Miguel</u></b>, et al. E (2020). Reclassification into very-high cardiovascular risk after carotid ultrasound in patients with axial spondyloarthritis <i>CLINICAL AND EXPERIMENTAL RHEUMATOLOGY</i>, 2020, 38 pp. 724 - 731.</p>	0,13	0,13
WITS-2021-0001835	<p>Fernandez-Carballido C, Martin-Martinez M, Garcia-Gomez C, Castaneda S, et al E, <b><u>Gonzalez-Gay Miguel</u></b> (2020). Impact of Comorbidity on Physical Function in Patients With Ankylosing Spondylitis and Psoriatic Arthritis Attending Rheumatology Clinics: Results From a Cross-Sectional Study <i>ARTHRITIS CARE &amp; RESEARCH</i>, 2020, 72 pp. 822 - 828. 10.1002/acr.23910</p>	0,05	0,05
WITS-2021-0002033	<p>Alvarez-Cienfuegos A, Cantero-Nieto L, Garcia-Gomez J, Sabio JM, <b><u>Gonzalez-Gay Miguel</u></b>, Ortego-Centeno N (2020). Association between homocysteine levels and arterial stiffness in women with systemic sclerosis <i>CLINICAL AND EXPERIMENTAL RHEUMATOLOGY</i>, 2020, 38 (SUPPL 125) pp. 92 - 97.</p>	0,17	0,17
WITS-2021-0002150	<p><b><u>Norman Glenda, Woodiwiss Angela, Peterson Vernice, Gomes Monica, Sareli Pinchas, Norton Gavin</u></b> (2020). Impact of metabolic and inflammatory changes on glomerular function beyond conventional risk factors in an urban South Africa community with prevalent obesity <i>Cardiovascular Journal of Africa</i>, 2020, 31 (2) pp. 91 - 102. 10.5830/CVJA-2019-057</p>	1,00	1,00
WITS-2021-0002230	<p><b><u>Peters Ferande</u></b>, Karthikeyan Ganesan, Abrams Jessica, Muhwava Lorrein, Zuhlke Liesl (2020). Rheumatic heart disease: Current status of diagnosis and therapy <i>Cardiovascular Diagnosis and Therapy</i>, 2020, 10 (2) pp. 305 - 315. 10.21037/CDT.2019.10.07</p>	0,20	0,20
WITS-2021-0002281	<p>Hollan Ivana, Ronda Nicoletta, <b><u>Dessein Patrick</u></b>, Agewall Stefan , Karpouzias G, et al. E (2020). Lipid management in rheumatoid arthritis: A position paper of the Working Group on Cardiovascular Pharmacotherapy of the European Society of Cardiology <i>European Heart Journal - Cardiovascular Pharmacotherapy</i>, 2020, 6 pp. 104 - 114. 10.1093/ehjcvp/pvz033</p>	0,08	0,08

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WITS-2021-0002472	<p><b>Nel Samantha</b>, Nihoyannopoulos P, <b>Libhaber Elena</b>, <b>Essop Mohammed</b>, Ferreira dos Santos C, Matioda H, Waterworth Claire, <b>Grinter Sacha</b>, <b>Meel Ruchika</b>, <b>Peters Ferande</b> (2020). Echocardiographic Indices of the Left and Right Heart in a Normal Black African Population <i>JOURNAL OF THE AMERICAN SOCIETY OF ECHOCARDIOGRAPHY</i>, 2020, 33 pp. 358 - 367. 10.1016/j.echo.2019.10.009</p>	0,10	0,60
WITS-2021-0002499	<p>Genre F, Remuzgo-Martinez S, Prieto-Pena D, Atienza-Mateo B, <b>Gonzalez-Gay Miguel</b>, et al E (2020). Role of IRF5 in the pathogenesis of immunoglobulin-A vasculitis <i>CLINICAL AND EXPERIMENTAL RHEUMATOLOGY</i>, 2020, 38 (SUPPL 124) pp. 182 - 187.</p>	0,04	0,04
WITS-2021-0002500	<p>Lopez-Mejias R, Genre F, Remuzgo-Martinez S, Pulito-Cueto V, et al E, <b>Gonzalez-Gay Miguel</b> (2020). Influence of IL17A gene on the pathogenesis of immunoglobulin-A vasculitis <i>CLINICAL AND EXPERIMENTAL RHEUMATOLOGY</i>, 2020, 38 (SUPPL 124) pp. 166 - 170.</p>	0,04	0,04
WITS-2021-0002611	<p><b>Kolkenbeck-Ruh Andrea</b>, <b>Woodiwiss Angela</b>, <b>Monareng Teboho</b>, <b>Sadiq Mohammad</b>, <b>Mabena Philanathi</b>, <b>Robinson Chanel</b>, <b>Motau Harold</b>, <b>Stevens Belinda</b>, <b>Manyatsi Nomvuyo</b>, <b>Tiedt Scott</b>, <b>Dembskey Reinhard</b>, <b>Abdool-Carrim Abu</b>, <b>Veller Martin</b>, <b>Cassimjee Ismail</b>, <b>Modi Girish</b>, <b>Hale Martin</b>, <b>Norton Gavin</b> (2020). Complementary Impact of Carotid Intimaâ€“Media Thickness With Plaque in Associations With Noncardiac Arterial Vascular Events <i>ANGIOLOGY</i>, 2020, 71 (2) pp. 122 - 130. 10.1177/0003319719862681</p>	0,59	1,00
WITS-2021-0002811	<p>Garcia-Castaneda N, Vicente-Rabaneda Esther F, Garcia-Castaneda N, Prieto-Pena D, <b>Dessein Patrick</b>, <b>Gonzalez-Gay Miguel</b> (2020). Unmet needs in the management of cardiovascular risk in inflammatory joint diseases <i>Expert Review of Clinical Immunology</i>, 2020, 16 (1) pp. 23 - 36. 10.1080/1744666X.2019.1699058</p>	0,33	0,33
WITS-2021-0002903	<p><b>Woodiwiss Angela</b>, <b>Mmopi Keneilwe</b>, <b>Peterson Vernice</b>, <b>Libhaber Carlos</b>, <b>Bello Hamza</b>, <b>Masiu Mohlabani</b>, <b>Da Silva Fernandes Daniel</b>, <b>Tade Oluwatosin</b>, <b>Mthembu Nonhlanhla</b>, <b>Peters Ferande</b>, <b>Sareli Pinchas</b>, <b>Norton Gavin</b> (2020). Distinct Contribution of Systemic Blood Flow to Hypertension in an African Population across the Adult Lifespan <i>HYPERTENSION</i>, 2020, 76 pp. 410 - 419. 10.1161/HYPERTENSIONAHA.120.14925</p>	1,00	1,00
WITS-2021-0005354	<p><b>Woodiwiss Angela</b>, Kruger R, <b>Norton Gavin</b>, Schutte A, Myburgh Caitlynd, Nkeh-Chungag Benedicta, <b>Vally Muhammed</b>, <b>Peterson Vernice</b>, <b>Marsh Justin</b>, et al E (2020). May Measurement Month 2018: an analysis of blood pressure screening results in South Africa <i>EUROPEAN HEART JOURNAL SUPPLEMENTS</i>, 2020, 22 (SUPPL H) pp. 115 - 118. 10.1093/EURHEARTJ/SUAA043</p>	0,22	0,28
WITS-2021-0005893	<p>Atienza-Mateo B, Remuzgo-Martinez S, Cuesta Victor M M, Iturbe-Fernandez David, <b>Gonzalez-Gay Miguel</b>, et al E</p>	0,08	0,08

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	(2020). The spectrum of interstitial lung disease associated with autoimmune diseases: Data of a 3.6-year prospective study from a referral center of interstitial lung disease and lung transplantation <i>Journal of Clinical Medicine</i> , 2020, 9 (1606) pp. 1 - 12. 10.3390/jcm9061606		
WITS-2021-0005908	<b><u>Norman Glenda, Norton Gavin, Peterson Vernice, Gomes Monica, Libhaber Carlos, Sareli Pinchas, Woodiwiss Angela</u></b> (2020). Associations between circulating resistin concentrations and left ventricular mass are not accounted for by effects on aortic stiffness or renal dysfunction <i>BMC Cardiovascular Disorders</i> , 2020, 20 (35) pp. 1 - 9. 10.1186/s12872-019-01319-w	1,00	1,00
WITS-2021-0005911	Romero-Bueno F, Diaz del Campo P, Trallero-Araguas E, Ruiz-Rodriguez JC, <b><u>Gonzalez-Gay Miguel</u></b> , et al. E (2020). Recommendations for the treatment of anti-melanoma differentiation-associated gene 5-positive dermatomyositis-associated rapidly progressive interstitial lung disease <i>SEMINARS IN ARTHRITIS AND RHEUMATISM</i> , 2020, 50 pp. 776 - 790. 10.1016/j.semarthrit.2020.03.007	0,07	0,07
WITS-2021-0006475	Zegarra-Mondragon S, Lopez-Gonzalez R, Martin-Martinez M, Garcia-Gomez C, et al E, <b><u>Gonzalez-Gay Miguel</u></b> (2020). Association of apolipoprotein B/apolipoprotein A1 ratio and cardiovascular events in rheumatoid arthritis: results of the CARMA study <i>CLINICAL AND EXPERIMENTAL RHEUMATOLOGY</i> , 2020, 38 (N/A) pp. 662 - 669.	0,04	0,04
WITS-2021-0006615	<b><u>Mokotedi Lebogang, Millen Aletta, Mogane Conrad, Gomes Monica, Woodiwiss Angela, Norton Gavin, Michel Frederic</u></b> (2019). Associations of inflammatory markers and vascular cell adhesion molecule-1 with endothelial dysfunction in collagen-induced arthritis <i>EUROPEAN JOURNAL OF PHARMACOLOGY</i> , 2020, 865 pp. 1 - 9. 10.1016/j.ejphar.2019.172786	1,00	1,00
WITS-2021-0006618	Alvarez-Cienfuegos A, Cantero-Nieto L, Garcia-Gomez JA, Callejas-Rubio JL, <b><u>Gonzalez-Gay Miguel</u></b> , Ortego-Centeno N (2019). Association between homocysteine serum level and bone mineral density in patients with rheumatoid arthritis <i>JOURNAL OF CLINICAL DENSITOMETRY</i> , 2020, 23 (4) pp. 561 - 567. 10.1016/j.jocd.2019.03.008	0,17	0,17
WITS-2021-0006638	<b><u>Mogane Conrad, Mokotedi Lebogang, Millen Aletta, Michel Frederic</u></b> (2019). Increased systolic blood pressure associated with hypertriglyceridemia in female Sprague-Dawley rats <i>CANADIAN JOURNAL OF PHYSIOLOGY AND PHARMACOLOGY</i> , 2020, 97 pp. 971 - 979. 10.1139/cjpp-2019-0121	1,00	1,00
WITS-2021-0007797	Alonso-Molero Jessica, Prieto-Pena Diana, Mendoza Guadalupe, Atienza-Mateo Belen , <b><u>Gonzalez-Gay Miguel</u></b> , et al E (2020). Misperception of the cardiovascular risk in patients with rheumatoid arthritis <i>International Journal of Environmental Research and Public Health</i> , 2020, 17 (5954) pp. 1 - 9. 10.3390/ijerph17165954	0,14	0,14
WITS-2021-0007854	<b><u>Hsu Hon-Chun, Robinson Chanel, Norton Gavin, Woodiwiss Angela, Dessein Patrick</u></b>	1,00	1,00

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	(2020). The optimal haemoglobin target in dialysis patients may be determined by its contrasting effects on arterial stiffness and pressure pulsatility <i>International Journal of Nephrology and Renovascular Disease</i> , 2020, 13 pp. 385 - 395. 10.2147/IJNRD.S285168		
WITS-2021-0007934	Corrales Alfonso, Vegas-Revenga Nuria, Rueda-Gotor Javier, Portilla Virginia, et al E, <b><u>Gonzalez-Gay Miguel</u></b> (2020). Carotid plaques as predictors of cardiovascular events in patients with Rheumatoid Arthritis. Results from a 5-year-prospective follow-up study <i>SEMINARS IN ARTHRITIS AND RHEUMATISM</i> , 2020, 50 pp. 1333 - 1338. 10.1016/j.semarthrit.2020.03.011	0,10	0,10
WITS-2021-0007980	Sa´nchez-Pe´rez Hirma, JQuevedo-Abeledo Juan Carlos, de Armas-Rillo Laura, Rua-Figueroa I´nigo, <b><u>Gonzalez-Gay Miguel</u></b> , et al. E (2020). Impaired HDL cholesterol efflux capacity in systemic lupus erythematosus patients is related to subclinical carotid atherosclerosis <i>RHEUMATOLOGY</i> , 2020, 59 pp. 2847 - 2856. 10.1093/rheumatology/keaa038	0,08	0,08
WITS-2021-0008000	Pulito-Cueto Veronica , Remuzgo-Martinez Sara, Genre Fernanda, Mora-Cuesta Victor, et al. E, <b><u>Gonzalez-Gay Miguel</u></b> (2020). Endothelial progenitor cells as a potential biomarker in interstitial lung disease associated with rheumatoid arthritis <i>Journal of Clinical Medicine</i> , 2020, 9 (4098) pp. 1 - 8. 10.3390/jcm9124098	0,06	0,06
WITS-2021-0008002	Prieto-Pena Diana, Remuzgo-Martinez Sara , Ocejo-Vinyals Javier, Atienza-Mateo Belen, et al. E, <b><u>Gonzalez-Gay Miguel</u></b> (2020). Cranial and extracranial giant cell arteritis share similar HLA-DRB1 association <i>SEMINARS IN ARTHRITIS AND RHEUMATISM</i> , 2020, 50 pp. 897 - 901. 10.1016/j.semarthrit.2020.07.004	0,06	0,06

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## Centre for Exercise Science and Sports Medicine

## Category: Journal Article

## Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0001081	Tomaz S, Hinkley T, Jones R, <b><u>Watson Estelle</u></b> , <b><u>Twine Rhian</u></b> , <b><u>Kahn Kathleen</u></b> , <b><u>Norris Shane</u></b> , <b><u>Draper Catherine</u></b> (2020). Screen time and sleep of rural and urban south african preschool children <i>International Journal of Environmental Research and Public Health</i> , 2020, 17 (5449) pp. 1 - 12. 10.3390/ijerph17155449	0,13	0,63
WITS-2021-0002177	<b><u>Torres Georgia</u></b> , <b><u>Crowther Nigel</u></b> , <b><u>Rogers Geoffrey</u></b> (2020). The Relationship of VO2 Peak and the Blood Lactate Transition Threshold with Metabolic Syndrome and Its Component Disorders <i>Metabolic Syndrome and Related Disorders</i> , 2020, 18 pp. 134 - 140. 10.1089/met.2019.0069	0,33	1,00
WITS-2021-0004738	<b><u>Torres Georgia</u></b> , <b><u>Gradidge Philippe</u></b> , <b><u>Constantinou Demitri</u></b> (2020). Changes in cardiorespiratory fitness and cardiovascular health in the workplace: a case study <i>South African Journal of Sports Medicine</i> , 2020, 32 pp. 1 - 4. 10.17159/2078-516X/2020/v32i1a7638	1,00	1,00
WITS-2021-0004747	Chisati Enock, <b><u>Constantinou Demitri</u></b> , Lampiao F (2020). Effects of maximal strength training on bone mineral density in people living with HIV and receiving anti-retroviral therapy: a pilot study <i>BMC Sports Science Medicine and Rehabilitation</i> , 2020, 12 (67) pp. 1 - 7. 10.1186/s13102-020-00216-6	0,33	0,33
WITS-2021-0004758	<b><u>Cohen Emmanuel</u></b> , Ndao A, Bernard J, Gueye L, Duboz P, et al E, <b><u>Gradidge Philippe</u></b> (2020). Development and validation of the body shape scale (BOSHAS) for assessing body shape perception in African populations <i>BMC PUBLIC HEALTH</i> , 2020, 20 (1562) pp. 1 - 12. 10.1186/s12889-020-09654-w	0,10	0,20
WITS-2021-0004777	<b><u>Harry Khavish</u></b> , <b><u>Booyesen Marc</u></b> (2020). Faster heart rate recovery correlates with high-intensity match activity in female field hockey players—training implications <i>JOURNAL OF STRENGTH AND CONDITIONING RESEARCH</i> , 2020, 34 (4) pp. 1150 - 1157. 10.1519/JSC.0000000000003073	1,00	1,00
WITS-2021-0004779	Chisati E, Munthali Francis, <b><u>Constantinou Demitri</u></b> , Lampiao F (2020). Physical activity levels among Malawian adults living with HIV and receiving anti-retroviral therapy <i>Malawi Medical Journal</i> , 2020, 32 (1) pp. 8 - 12. 10.4314/mmj.v32i1.3	0,25	0,25
WITS-2021-0004780	Chisati E, <b><u>Constantinou Demitri</u></b> , Lampiao F (2020). Reduced bone mineral density among HIV infected patients on anti-retroviral therapy in Blantyre, Malawi: Prevalence and associated factors <i>PLoS One</i> , 2020, 15 (1) pp. 1 - 12.	0,33	0,33

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WITS-2021-0004783	10.1371/journal.pone.0227893 <b><u>Gradidge Philippe, Golele Nkhensani Precious, Cohen Emmanuel</u></b> (2020). Body weight perceptions and obesity amongst university employed South African women <i>WOMEN &amp; HEALTH</i> , 2020, 60 (8) pp. 851 - 862. 10.1080/03630242.2020.1758287	0,67	1,00
WITS-2021-0004879	Harzand Arash , Vakili Alexander A. , Alaaeddin Alrohaibani Alaaeddin Alrohaibani, Abdelhamid Smah M. , <b><u>Gordon Neil</u></b> , et al E (2020). Rationale and design of a smartphone-enabled, home-based exercise program in patients with symptomatic peripheral arterial disease: The smart step randomized trial <i>CLINICAL CARDIOLOGY</i> , 2020, 43 pp. 537 - 545. 10.1002/clc.23362	0,08	0,08
WITS-2021-0005590	<b><u>Gradidge Philippe, Phaswana Merling</u></b> , Wijndaele K, <b><u>Crowther Nigel, Draper Catherine</u></b> (2020). Standing up against office sitting: A study protocol <i>South African Journal of Physiotherapy</i> , 2020, 76 (1) pp. 1 - 6. 10.4102/sajp.v76i1.1415	0,40	0,80
WITS-2021-0006053	<b><u>Torres Georgia</u></b> , Fouche J, Redelinghuys R, Brussow B, Cronson D, Zanuso S, <b><u>Constantinou Demitri</u></b> (2020). The effectiveness of a corporate exercise intervention programme on cardiovascular risk profile, fitness and productivity: A South African view <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (10) pp. 1045 - 1049. 10.7196/SAMJ.2020.v110i10.14517	0,29	0,29
WITS-2021-0007804	Birbaumer Philipp, Dietz Pavel , <b><u>Watson Estelle</u></b> , <b><u>Mukoma Gudani</u></b> , Muller Alexander, Sattler Matteo Christian, et al. E (2020). Absolute accelerometer-based intensity prescription compared to physiological variables in pregnant and nonpregnant women <i>International Journal of Environmental Research and Public Health</i> , 2020, 17 (5651) pp. 1 - 10. 10.3390/ijerph17165651	0,11	0,22
WITS-2021-0007989	Sattler Matteo, Jaunig Johannes, Tosch Christoph, <b><u>Watson Estelle</u></b> , Mokkink Lidwine, et al E (2020). Current evidence of measurement properties of physical activity questionnaires for older adults: an updated systematic review <i>SPORTS MEDICINE</i> , 2020, 50 pp. 1271 - 1315. 10.1007/s40279-020-01268-x	0,14	0,14

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## Centre for Health Policy

## Category: Journal Article

## Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0001213	<b>Akinyemi Oluwaseun, <u>Harris Bronwyn</u>, Kawonga Mary</b> (2020). 'Our culture prohibits some things': Qualitative inquiry into how sociocultural context influences the scale-up of community-based injectable contraceptives in Nigeria <i>BMJ Open</i> , 2020, 10 (e035311) pp. 1 - 9. 10.1136/bmjopen-2019-035311	0,33	1,00
WITS-2021-0001666	<b>Muthathi Immaculate, <u>Rispel Laetitia</u></b> (2020). Policy context, coherence and disjuncture in the implementation of the Ideal Clinic Realisation and Maintenance programme in the Gauteng and Mpumalanga provinces of South Africa <i>Health Research Policy and Systems</i> , 2020, 18 (55) pp. 1 - 15. 10.1186/s12961-020-00567-z	0,50	1,00
WITS-2021-0001876	<b>Rwafa Teurai, <u>Eyles John</u>, Christofides Nicola, <u>Goudge Jane</u></b> (2020). Implementing without guidelines, learning at the coalface: A case study of health promoters in an era of community health workers in South Africa <i>Health Research Policy and Systems</i> , 2020, 18 (46) pp. 1 - 17. 10.1186/s12961-020-00561-5	0,75	1,00
WITS-2021-0002104	<b><u>Mapanga Witness</u>, Singh Elvira</b> , Feresu Shingairai A, Girdler-Brown B (2020). Treatment of pre- and confirmed cervical cancer in HIV-seropositive women from developing countries: A systematic review <i>Systematic Reviews</i> , 2020, 9 (79) pp. 1 - 16. 10.1186/s13643-020-01345-2	0,13	0,38
WITS-2021-0002200	<b>Muthathi Immaculate, Levin Jonathan, <u>Rispel Laetitia</u></b> (2020). Decision space and participation of primary healthcare facility managers in the Ideal Clinic Realisation and Maintenance programme in two South African provinces <i>HEALTH POLICY AND PLANNING</i> , 2020, 35 (3) pp. 302 - 312. 10.1093/HEAPOL/CZZ166	0,33	1,00
WITS-2021-0002300	Odendaal W, Watkins J, Leon N, <b><u>Goudge Jane</u>, <u>Griffiths Frances</u></b> , Tomlinson Mark, Daniels K (2020). Health worker's perceptions and experiences of using mHealth technologies to deliver primary healthcare services: a qualitative evidence synthesis <i>Cochrane Database of Systematic Reviews</i> , 2020, 2020 (CD011942) pp. 1 - 119. 10.1002/14651858.CD011942.pub2	0,29	0,29
WITS-2021-0003841	<b><u>Malatji Hloogelo</u>, Dube Nkosiyazi, Nkala-Dlamini Busisiwe</b> (2020). "Every time when I make a mistake in class, educators would say, you baby mama you must keep quiet." Challenges confronting teenage mothers when re-engaging with secondary school education in a Johannesburg secondary school, South Africa <i>Journal of Human Behavior in the Social Environment</i> , 2020, 30 (3) pp. 306 - 318. 10.1080/10911359.2019.1682100	0,33	1,00
WITS-2021-0003903	Kwarteng A, Akazili J, Welaga P, Dalinjong P, et al E, <b><u>Goudge Jane</u>, Sankoh Osman</b>	0,10	0,20



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	(2020). The state of enrollment on the National Health Insurance Scheme in rural Ghana after eight years of implementation <i>International Journal for Equity in Health</i> , 2020, 19 (4) pp. 1 - 14. 10.1186/s12939-019-1113-0		
WITS-2021-0003997	Malenga T, <b><u>Griffiths Frances</u></b> , van den Bergh M, van den Berg H, van Vugt Michele, et al E (2020). A Qualitative exploration of the experiences of community health animation on malaria control in rural Malawi <i>Globalization and Health</i> , 2020, 16 (25) pp. 1 - 10. 10.1186/s12992-020-00558-3	0,13	0,13
WITS-2021-0004188	Rees S, Bassford C, Dale J, Fritz Zoe, <b><u>Griffiths Frances</u></b> , et al E (2020). Implementing an intervention to improve decision making around referral and admission to intensive care: Results of feasibility testing in three NHS hospitals <i>JOURNAL OF EVALUATION IN CLINICAL PRACTICE</i> , 2020, 26 (1) pp. 56 - 65. 10.1111/jep.13167	0,13	0,13
WITS-2021-0004256	<b><u>Wishnia Jodi</u></b> , <b><u>Goudge Jane</u></b> (2020). Impact of financial management centralisation in a health system under austerity: a qualitative study from South Africa <i>BMJ Global Health</i> , 2020, 5 (10) pp. 1 - 9. 10.1136/bmjgh-2020-003524	1,00	1,00
WITS-2021-0005205	<b>Robertson Lesley</b> , <b>Maposa Innocent</b> , <b>Somaroo Harsha</b> , <b><u>Johnson Oliver</u></b> (2020). Mental health of healthcare workers during the COVID-19 outbreak: A rapid scoping review to inform provincial guidelines in South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (10) pp. 1010 - 1019. 10.7196/SAMJ.2020.V110I10.15022	0,25	1,00
WITS-2021-0005234	<b><u>Sumankuuro Joshua</u></b> , Wulifan Joseph K, Angko William, Crockett Judith, Derbile Emmanuel K, Ganle John K (2020). Predictors of maternal mortality in Ghana evidence from the 2017 GMHS Verbal Autopsy data <i>INTERNATIONAL JOURNAL OF HEALTH PLANNING AND MANAGEMENT</i> , 2020, 35 (6) pp. 1512 - 1531. 10.1002/HPM.3054	0,17	0,17
WITS-2021-0005468	<b>Ratshikana-Moloko Mpho</b> , <b>Ayeni Oluwatosin</b> , <b>Tsitsi Jacob</b> , <b>Wong Michelle</b> , Jacobson J, Neugut A, <b>Sobekwa Mfanelo</b> , <b>Joffe Maureen</b> , <b>Mmoledi Keletso</b> , <b>Blanchard Charmaine</b> , <b><u>Mapanga Witness</u></b> , <b>Ruff Paul</b> , <b>Cubasch Herbert</b> , O'Neil Daniel, Balboni Tracy , Prigerson H (2020). Spiritual care, pain reduction, and preferred place of death among advanced cancer patients in Soweto, South Africa <i>JOURNAL OF PAIN AND SYMPTOM MANAGEMENT</i> , 2020, 60 (1) pp. 37 - 47. 10.1016/J.JPAINSYMMAN.2020.01.019	0,06	0,69
WITS-2021-0005930	<b>Nietz Sarah</b> , O'Neil DS, <b>Ayeni Oluwatosin</b> , <b>Chen Wenlong</b> , <b>Joffe Maureen</b> , Jacobson J, Neugut A, <b>Ruff Paul</b> , <b><u>Mapanga Witness</u></b> , Buccimazza I, et al E, <b>Phakathi Boitumelo</b> , <b>Chirwa Tobias</b> , <b>Cubasch Herbert</b> (2020). A comparison of complete pathologic response rates following neoadjuvant chemotherapy among South African breast cancer patients with and without concurrent HIV infection <i>BREAST CANCER RESEARCH AND TREATMENT</i> , 2020, 184 (N/A) pp. 861 - 872. 10.1007/S10549-020-05889-8	0,06	0,56
WITS-2021-0006038	<b>White Janine</b> , <b>Levin Jonathan</b> , <b><u>Rispel Laetitia</u></b>	0,33	1,00

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	(2020). Migrants' perceptions of health system responsiveness and satisfaction with health workers in a South African Province <i>Global Health Action</i> , 2020, 13 (1850058) pp. 1 - 14. 10.1080/16549716.2020.1850058		
WITS-2021-0006646	<b><u>Limbani Felix</u>, <u>Thorogood Margaret</u>, <u>Gomez-Olive Casas Francesc</u>, <u>Kabudula Chodziwadziwa</u>, <u>Goudge Jane</u></b> (2019). Task shifting to improve the provision of integrated chronic care : realist evaluation of a lay health worker intervention in rural South Africa <i>BMJ Global Health</i> , 2020, 4 (E001084) pp. 1 - 14. 10.1136/BMJGH-2018-001084	0,60	1,00
WITS-2021-0006821	<b>White Janine</b> , <b><u>Blaauw Duane</u></b> , <b><u>Rispel Laetitia</u></b> (2020). Social exclusion and the perspectives of health care providers on migrants in Gauteng public health facilities, South Africa <i>PLoS One</i> , 2020, 15 (12) pp. 1 - 19. 10.1371/journal.pone.0244080	0,67	1,00
WITS-2021-0007138	<b>Munshi Shehnaz</b> , <b>Christofides Nicola</b> , <b><u>Eyles John</u></b> (2019). Sub-national perspectives on the implementation of a national community health worker programme in Gauteng Province, South Africa <i>BMJ Global Health</i> , 2020, 4 pp. 1 - 9. 10.1136/bmjgh-2019-001564	0,33	1,00
WITS-2021-0007807	<b><u>Christmals Christmal</u></b> , Aidam Kizito (2020). Implementation of the National Health Insurance Scheme (NHIS) in Ghana: Lessons for South Africa and Low- and Middle-Income Countries <i>Risk Management and Healthcare Policy</i> , 2020, 13 pp. 1879 - 1904. 10.2147/RMHP.s245615	0,50	0,50

### Category: Chapter In Book

#### Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0005237	McKerrow Neil, Doherty T, Coetzee Minette, North Natasha , Bezuidenhout Maryke, <b><u>Rispel Laetitia</u></b> (2019). Building a workforce for a child-and family-centred health service Chapter 12 In M. Shung-King & L. Lake & D. Sanders & M. Hendricks (eds.), South African Child Gauge 2019: Child and adolescent health - Leave no child behind (pp. 200-211). CAPE TOWN : Children's Institute, University of Cape Town. 978-0-620-85838-0	0,09	0,08

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## Centre for Health Science Education

## Category: Journal Article

## Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0002334	<b>Johnston Deanne, <u>Mcinerney Patricia</u>, Miot Jacqueline</b> (2020). Volunteering, health and the homeless-the cost of establishing a student-run primary healthcare clinic serving the inner-city homeless in South Africa <i>BMC HEALTH SERVICES RESEARCH</i> , 2020, 20 (202) pp. 1 - 10. 10.1186/s12913-020-5061-6	0,33	1,00
WITS-2021-0004269	Khalil Hanan , Bennett Marsha, Godfrey Christina, <b><u>Mcinerney Patricia</u></b> , Munn Zac, Peters Micah (2020). Evaluation of the JBI scoping reviews methodology by current users <i>International Journal of Evidence-Based Healthcare</i> , 2020, 18 (1) pp. 95 - 100. 10.1097/XEB.0000000000000202	0,17	0,17
WITS-2021-0004328	<b><u>Mabizela Sfiso</u>, <u>George Ann</u></b> (2020). Predictive validity of the National Benchmark Test and National Senior Certificate for the academic success of first-year medical students at one South African university <i>BMC Medical Education</i> , 2020, 20 (152) pp. 1 - 10. 10.1186/S12909-020-02059-8	1,00	1,00
WITS-2021-0004354	<b>Pattinson Stuart, <u>Mcinerney Patricia</u></b> (2020). Perceptions of changes made to a clinical skills curriculum in a medical programme in South Africa: A mixed methods study <i>African Journal of Health Professions Education</i> , 2020, 12 (1) pp. 12 - 16. 10.7196/AJHPE.2020.V12I1.1220	0,50	1,00
WITS-2021-0004504	<b><u>Mabizela Sfiso</u>, Roos Ronel, Myezwa Hellen, Potterton Joanne</b> (2020). Predictors for the academic success of first-year physiotherapy students at a South African university <i>South African Journal of Physiotherapy</i> , 2020, 76 (1) pp. 1 - 8. 10.4102/SAJP.V76I1.1418	0,25	1,00
WITS-2021-0006115	<b>Johnston Deanne, <u>Mcinerney Patricia</u>, <u>Thurling Catherine</u></b> (2020). Experiences of the homeless accessing an inner-city pharmacy and medical student-run clinic in Johannesburg <i>Health SA Gesondheid</i> , 2020, 25 (0) pp. 1 - 7. 10.4102/HSAG.V25I0.1358	0,67	1,00
WITS-2021-0006296	<b>Herbst Candice-Lee, Miot Jacqueline, <u>Moch Shirra</u>, Ruff Paul</b> (2020). Colorectal Cancer (CRC) treatment and associated costs in the public sector compared to the private sector in Johannesburg, South Africa <i>BMC HEALTH SERVICES RESEARCH</i> , 2020, 20 (290) pp. 1 - 11. 10.1186/S12913-020-05112-W	0,25	1,00

## ROCS Consolidated Report

## Chemical Pathology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000445	<b><u>Maphayi Mpho</u>, Cassim Naseem, Bello Braimoh, <u>George Jaya</u></b> (2020). Mining laboratory data to describe prostate specific antigen testing and prostate cancer in Johannesburg, South Africa <i>Pan African Medical Journal</i> , 2020, 35 (61) pp. 1 - 10. 10.11604/pamj.2020.35.61.21331	0,50	1,00
WITS-2021-0001054	Savulescu Dana, <b>Groome Michelle</b> , Malfeld Suzan, <b>Madhi Shabir, Koen Anthonet, Jones Stephanie, Duxbury Vania, Scheuermaier Karine, De Assis Rosa Debra, <u>Suchard Melinda</u></b> (2020). HLA antibody repertoire in infants suggests selectivity in transplacental crossing <i>AMERICAN JOURNAL OF REPRODUCTIVE IMMUNOLOGY</i> , 2020, 84 (e13264) pp. 1 - 13. 10.1111/aji.13264	0,10	0,80
WITS-2021-0001287	<b>Agongo Godfred</b> , Nonterah E.A, Amenga-Etego Lucas, Debpuur C, Kaburise M.B, <b>Ali Stuart, <u>Crowther Nigel</u>, Ramsay Michele</b> , Oduro A.R (2020). Blood Pressure Indices and Associated Risk Factors in a Rural West African Adult Population: Insights from an AWI-Gen Substudy in Ghana <i>International Journal of Hypertension</i> , 2020, 2020 (4549031) pp. 1 - 11. 10.1155/2020/4549031	0,11	0,44
WITS-2021-0001327	<b>Mayne Elizabeth, Scott Lesley</b> , Semete B, Julsing A, <b>Jugwanth Shoba, Mampeule Mohlatlego, David Anura, Gededzha Maemu</b> , Goga A, Hardie D, <b>Rees Vera, Sanne Ian</b> , et al E, <b><u>George Jaya</u>, Stevens Wendy</b> (2020). The role of serological testing in the SARS-CoV-2 outbreak <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (9) pp. 842 - 845. 10.7196/SAMJ.2020.V110I9.15098	0,06	0,59
WITS-2021-0001798	<b>Hermans Lucas, Steegen Kim</b> , Heine Robter, Schuurman Rob, <b>Templeman Hugo</b> , Moraba Robert, van Maarseveen Erik, <b>Nijhuis Monique, Pillay Taryn, Legg-E'Silva Derryn, Snyman Tracy, Carmona Sergio, Wensing Annemarie</b> , et al E (2020). Drug level testing as a strategy to determine eligibility for drug resistance testing after failure of ART: a retrospective analysis of South African adult patients on second-line ART <i>Journal of the International AIDS Society</i> , 2020, 23 (6) pp. 1 - 10. 10.1002/jia2.25501	0,20	0,60
WITS-2021-0002177	<b>Torres Georgia, <u>Crowther Nigel</u>, Rogers Geoffrey</b> (2020). The Relationship of VO2 Peak and the Blood Lactate Transition Threshold with Metabolic Syndrome and Its Component Disorders <i>Metabolic Syndrome and Related Disorders</i> , 2020, 18 pp. 134 - 140. 10.1089/met.2019.0069	0,33	1,00
WITS-2021-0002725	Kalyesubula R, <b>Fabian June</b> , Nakanga W, Newton R, Ssebunnya B, <b><u>George Jaya</u>, Wade Alisha, Naicker Saraladevi</b> , et al E (2020). How to estimate glomerular filtration rate in sub-Saharan Africa: Design and methods of the African Research into Kidney Diseases (ARK) study <i>BMC Nephrology</i> , 2020, 21 (20) pp. 1 - 12. 10.1186/s12882-020-1688-0	0,06	0,25

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WITS-2021-0004185	<p><b>Cassim Naseem, Ahmad Ahsan, Wadee Reubina, <u>George Jaya</u>, Glencross Deborah</b> (2020). Using Systematized Nomenclature of Medicine clinical term codes to assign histological findings for prostate biopsies in the Gauteng province, South Africa: Lessons learnt <i>African Journal of Laboratory Medicine</i>, 2020, 9 (1) pp. 1 - 9. 10.4102/ajlm.v9i1.909</p>	0,20	1,00
WITS-2021-0004418	<p><b>Agongo Godfred, Amenga-Etego L, Nonterah E, Debpuur C, Choudhury Ananyo, Bentley A.R, et al E, <u>Crowther Nigel</u>, Ramsay Michele</b> (2020). Candidate Gene Analysis Reveals Strong Association of CETP Variants With High Density Lipoprotein Cholesterol and PCSK9 Variants With Low Density Lipoprotein Cholesterol in Ghanaian Adults: An AWI-Gen Sub-Study <i>Frontiers in Genetics</i>, 2020, 11 (456661) pp. 1 - 13. 10.3389/fgene.2020.456661</p>	0,10	0,40
WITS-2021-0005590	<p><b>Gradidge Philippe, Phaswana Merling, Wijndaele K, <u>Crowther Nigel</u>, Draper Catherine</b> (2020). Standing up against office sitting: A study protocol <i>South African Journal of Physiotherapy</i>, 2020, 76 (1) pp. 1 - 6. 10.4102/sajp.v76i1.1415</p>	0,20	0,80
WITS-2021-0005666	<p><b>Rubin David, Stacey Neil, Matambo T, Do Vale Claudia, Sussman Martin J., <u>Snyman Tracy</u>, Mer Mervyn, Hildebrandt Diane</b> (2020). Toward Respiratory Support of Critically Ill COVID-19 Patients Using Repurposed Kidney Hollow Fiber Membrane Dialysers to Oxygenate the Blood <i>Journal of Healthcare Engineering</i>, 2020, 2020 pp. 1 - 6. 10.1155/2020/8862645</p>	0,13	0,50
WITS-2021-0006406	<p><b><u>Hesse Reinhardt</u>, Seedat Faheem, Raal Frederick, <u>Snyman Tracy</u>, <u>George Jaya</u></b> (2020). Cryptogenic Cushing syndrome due to a white lie <i>CLINICAL CHEMISTRY</i>, 2020, 66 pp. 658 - 663. 10.1093/clinchem/hvaa035</p>	0,60	1,00

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## Clinical HIV Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0001149	Inzaule Seth, Bertagnolio Silvia, Kityo Cissy, Siwale Margaret, <b><u>Ive Prudence</u></b> , <b><u>Stevens Wendy</u></b> , et al E (2020). The relative contributions of HIV drug resistance, nonadherence and low-level viremia to viremic episodes on antiretroviral therapy in sub-Saharan Africa <i>AIDS</i> , 2020, 34 (10) pp. 1559 - 1566. 10.1097/QAD.0000000000002588	0,07	0,13
WITS-2021-0001327	<b><u>Mayne Elizabeth</u></b> , <b><u>Scott Lesley</u></b> , Semete B, Julsing A, <b><u>Jugwanth Shoba</u></b> , <b><u>Mampeule Mohlatlego</u></b> , <b><u>David Anura</u></b> , <b><u>Gededzha Maemu</u></b> , Goga A, Hardie D, <b><u>Rees Vera</u></b> , <b><u>Sanne lan</u></b> , et al E, <b><u>George Jaya</u></b> , <b><u>Stevens Wendy</u></b> (2020). The role of serological testing in the SARS-CoV-2 outbreak <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (9) pp. 842 - 845. 10.7196/SAMJ.2020.V110I9.15098	0,06	0,59
WITS-2021-0001330	Johnson L, Patrick M, Stephen C, Patten G, <b><u>Maskew Mhairi</u></b> , <b><u>Jamieson Lise</u></b> , et al. E (2020). Steep Declines in Pediatric AIDS Mortality in South Africa, despite Poor Progress Toward Pediatric Diagnosis and Treatment Targets <i>PEDIATRIC INFECTIOUS DISEASE JOURNAL</i> , 2020, 39 pp. 843 - 848. 10.1097/INF.0000000000002680	0,25	0,25
WITS-2021-0001438	Larson B, <b><u>Pascoe Sophie</u></b> , <b><u>Huber Amy</u></b> , <b><u>Long Lawrence</u></b> , <b><u>Murphy Joshua</u></b> , <b><u>Miot Jacqueline</u></b> , <b><u>Fox Matthew</u></b> , Fraser-Hurt N, <b><u>Rosen Sydney</u></b> (2020). Will differentiated care for stable HIV patients reduce healthcare systems costs? <i>Journal of the International AIDS Society</i> , 2020, 23 (e25541) pp. 1 - 8. 10.1002/jia2.25541	0,78	0,78
WITS-2021-0001462	<b><u>Ndomondo-Sigonda Margareth</u></b> , <b><u>Miot Jacqueline</u></b> , <b><u>Naidoo Shan</u></b> , Ng'andu B, Ngum N, Masota NE, Kaale E (2020). National medicines regulatory authorities financial sustainability in the East African Community <i>PLoS One</i> , 2020, 15 (7) pp. 1 - 12. 10.1371/JOURNAL.PONE.0236332	0,14	0,43
WITS-2021-0001511	Tsonda Priscilla R , Sohn Annette H , Phiri Sam , Sikombe Kombatende , <b><u>Sawry Shobna</u></b> , <b><u>Technau Karl-Gunter</u></b> , <b><u>Fox Matthew</u></b> , et al et al (2020). Characterizing the double-sided cascade of care for adolescents living with HIV transitioning to adulthood across Southern Africa <i>Journal of the International AIDS Society</i> , 2020, 23 (e25447) pp. 1 - 10. 10.1002/jia2.25447	0,07	0,20
WITS-2021-0001643	Larson B, <b><u>Cele Refiloe</u></b> , <b><u>Girdwood Sarah</u></b> , <b><u>Long Lawrence</u></b> , <b><u>Miot Jacqueline</u></b> (2020). Understanding the costs and the cost structure of a community-based HIV and gender-based violence (GBV) prevention program: The Woza Asibonisane Community Responses Program in South Africa <i>BMC HEALTH SERVICES RESEARCH</i> , 2020, 20 (526) pp. 1 - 10. 10.1186/s12913-020-05385-1	0,80	0,80
WITS-2021-0001830	Haber N, Lesko CR, <b><u>Fox Matthew</u></b> , Powers K, <b><u>Harling Guy</u></b> , Edwards J, et al E, <b><u>Lippman Sheri</u></b> , <b><u>Bor Jacob</u></b> , <b><u>Pettifor Audrey</u></b> (2020). Limitations of the UNAIDS 90-90-90 metrics: a simulation-based comparison of cross-sectional and longitudinal metrics for the HIV care continuum	0,17	0,42

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	AIDS, 2020, 34 (7) pp. 1047 - 1055. 10.1097/QAD.0000000000002502		
WITS-2021-0001896	<b>Noble Lara, Scott Lesley, Isherwood Lynsey</b> , Molifi Seponono, <b><u>Sanne Ian</u></b> , Pedro da Silva, <b>Stevens Wendy</b> (2020). Continuous quality monitoring in the field: An evaluation of the performance of the Fio Deki Reader(TM) for rapid HIV testing in South Africa <i>BMC INFECTIOUS DISEASES</i> , 2020, 20 (320) pp. 1 - 16. 10.1186/s12879-020-4932-0	0,14	0,71
WITS-2021-0002036	Madan J, Rosu Lorna, Tefera Mamo Girma, <b><u>Van Rensburg Craig</u></b> , <b><u>Evans Denis</u></b> , Langley I, et al E (2020). Economic evaluation of short treatment for multidrug-resistant tuberculosis, Ethiopia and South Africa: The stream trial <i>BULLETIN OF THE WORLD HEALTH ORGANIZATION</i> , 2020, 98 pp. 306 - 314. 10.2471/BLT.19.243584	0,18	0,18
WITS-2021-0002197	<b><u>Masuku Sithabiso</u></b> , <b><u>Berhanu Rebecca</u></b> , <b><u>Van Rensburg Craig</u></b> , ndjeka N, <b><u>Rosen Sydney</u></b> , <b><u>Long Lawrence</u></b> , <b><u>Evans Denis</u></b> , <b><u>Nichols Brooke</u></b> (2020). Managing multidrug-resistant tuberculosis in South Africa: A budget impact analysis <i>INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE</i> , 2020, 24 pp. 376 - 382. 10.5588/ijtld.19.0409	0,88	0,88
WITS-2021-0002251	<b>Surgey Gavin</b> , Chalkidou K, Reuben W, Suleman F, <b><u>Miot Jacqueline</u></b> , <b>Hofman Karen</b> (2020). Introducing health technology assessment in Tanzania <i>INTERNATIONAL JOURNAL OF TECHNOLOGY ASSESSMENT IN HEALTH CARE</i> , 2020, 36 pp. 80 - 86. 10.1017/S0266462319000588	0,17	0,42
WITS-2021-0002334	<b>Johnston Deanne, Mcinerney Patricia</b> , <b><u>Miot Jacqueline</u></b> (2020). Volunteering, health and the homeless-the cost of establishing a student-run primary healthcare clinic serving the inner-city homeless in South Africa <i>BMC HEALTH SERVICES RESEARCH</i> , 2020, 20 (202) pp. 1 - 10. 10.1186/s12913-020-5061-6	0,33	1,00
WITS-2021-0002363	<b><u>Nichols Brooke</u></b> , <b><u>Girdwood Sarah</u></b> , Shibemba Aaron, Sikota Sharper, Gill Christopher, Mwananyanda Lawrence, <b>Noble Lara</b> , Stewart-Isherwood L, <b>Scott Lesley</b> , <b>Carmona Sergio</b> , <b><u>Rosen Sydney</u></b> , <b>Stevens Wendy</b> (2020). Cost and Impact of Dried Blood Spot Versus Plasma Separation Card for Scale-up of Viral Load Testing in Resource-limited Settings <i>CLINICAL INFECTIOUS DISEASES</i> , 2020, 70 pp. 1014 - 1020. 10.1093/cid/ciz338	0,25	0,58
WITS-2021-0002491	Khidir H, <b>Mosery Fortunata</b> , <b><u>Greener Ross</u></b> , <b>Milford Cecilia</b> , Bennett K, Kaida A, Psaros C, <b>Smit Jennifer</b> , et al. E (2020). Sexual Relationship Power and Periconception HIV-Risk Behavior Among HIV-Infected Men in Serodifferent Relationships <i>AIDS AND BEHAVIOR</i> , 2020, 24 pp. 881 - 890. 10.1007/s10461-019-02536-2	0,09	0,36
WITS-2021-0002542	<b><u>Lince-Deroche Naomi</u></b> , <b><u>Hendrickson Cheryl</u></b> , <b><u>Moolla Aneesa</u></b> , <b><u>Kgowedi Molatelo</u></b> , Mulongo M (2020). Provider perspectives on contraceptive service delivery: findings from a qualitative study in Johannesburg, South Africa <i>BMC HEALTH SERVICES RESEARCH</i> , 2020, 20 (128) pp. 1 - 10. 10.1186/s12913-020-4900-9	0,80	0,80

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WITS-2021-0002619	<b><u>Onoya Dorina, Nattey Cornelius, Jinga Nelly, Mongwenyana Constance, Sherman Gayle</u></b> (2020). Time of HIV diagnosis, CD4 count and viral load at antenatal care start and delivery in South Africa <i>PLoS One</i> , 2020, 15 (2) pp. 1 - 14. 10.1371/journal.pone.0229111	0,80	1,00
WITS-2021-0002690	Suryavanshi N, Murrill M, Gupta A, Hughes M, <b><u>Conradie Francesca, Mohapi Lerato, Churchyard Gavin</u></b> , et al E (2020). Willingness to take multidrug-resistant tuberculosis (MDR-TB) preventive therapy among adult and adolescent household contacts of MDR-TB index cases: An international multisite cross-sectional study <i>CLINICAL INFECTIOUS DISEASES</i> , 2020, 70 pp. 436 - 445. 10.1093/cid/ciz254	0,03	0,10
WITS-2021-0002691	Gupta A, Swindells S, Kim S, Hughes M, <b><u>Conradie Francesca, Mohapi Lerato, Churchyard Gavin</u></b> , et al E (2020). Feasibility of identifying household contacts of rifampinand multidrug-resistant tuberculosis cases at high risk of progression to tuberculosis disease <i>CLINICAL INFECTIOUS DISEASES</i> , 2020, 70 pp. 425 - 435. 10.1093/cid/ciz235	0,03	0,10
WITS-2021-0004932	<b><u>Long Lawrence</u></b> , Kuchukhidze Salome, <b><u>Pascoe Sophie, Nichols Brooke, Fox Matthew, Cele Refiloe, Govathson Caroline, Huber Amy, Flynn David, Rosen Sydney</u></b> (2020). Retention in care and viral suppression in differentiated service delivery models for HIV treatment delivery in sub-Saharan Africa: a rapid systematic review <i>Journal of the International AIDS Society</i> , 2020, 23 (11) pp. 1 - 14. 10.1002/jia2.25640	0,70	0,90
WITS-2021-0005686	<b><u>Conradie Francesca</u></b> , Diacon A, Ngubane Nosipho, <b><u>Howell Pauline</u></b> , Everitt Daniel, Crook Angela M, Mendel Carl M, et al E (2020). Treatment of Highly Drug-Resistant Pulmonary Tuberculosis <i>NEW ENGLAND JOURNAL OF MEDICINE</i> , 2020, 382 (10) pp. 893 - 902. 10.1056/NEJMoa1901814	0,11	0,11
WITS-2021-0005940	Giron LB, Papasavvas E, Azzoni L, Yin X, <b><u>Sanne Ian</u></b> , et al. E (2020). Plasma and antibody glycomic biomarkers of time to HIV rebound and viral setpoint. <i>AIDS</i> , 2020, 34 (5) pp. 681 - 686. 10.1097/QAD.0000000000002476	0,07	0,07
WITS-2021-0005943	<b><u>Hirasen Kamban, Fox Matthew, Hendrickson Cheryl, Sineke Tembeka, Onoya Dorina</u></b> (2020). HIV Treatment Outcomes Among Patients Initiated on Antiretroviral Therapy Pre and Post-Universal Test and Treat Guidelines in South Africa. <i>Therapeutics and Clinical Risk Management</i> , 2020, 16 pp. 169 - 180. 10.2147/TCRM.S227290	1,00	1,00
WITS-2021-0006296	<b><u>Herbst Candice-Lee, Miot Jacqueline, Moch Shirra, Ruff Paul</u></b> (2020). Colorectal Cancer (CRC) treatment and associated costs in the public sector compared to the private sector in Johannesburg, South Africa <i>BMC HEALTH SERVICES RESEARCH</i> , 2020, 20 (290) pp. 1 - 11. 10.1186/S12913-020-05112-W	0,25	1,00
WITS-2021-0006539	Tukei BB, Fatti G, Tiam A, Ngorima-Mabhena N, et al E, <b><u>Sanne Ian, Chasela Charles</u></b>	0,05	0,10



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	(2020). Twelve-Month Outcomes of Community-Based Differentiated Models of Multimonth Dispensing of ART Among Stable HIV-Infected Adults in Lesotho: A Cluster-Randomized Noninferiority Trial <i>Implementation Science</i> , 2020, 85 (3) pp. 280 - 291. 10.1097/QAI.00000000000002439		
WITS-2021-0006636	<b>Jamieson Lise</b> , Gomez Gabriela B, Rebe Kevin, Brown Ben, Suberdah Hasina, et al E, <b><u>Meyer-Rath Gesine</u></b> (2020). The impact of self-selection based on HIV risk on the cost-effectiveness of pre-exposure prophylaxis in South Africa <i>AIDS</i> , 2020, 34 (6) pp. 883 - 891. doi: 10.1097/QAD.00000000000002486	0,10	0,20
WITS-2021-0006640	Krown Susan E, Moser carlee B, <b><u>Mac Phail Andrew</u></b> , Matining Roy M, Godfrey Catherine, <b><u>Mwelase Noluthando</u></b> , et al E (2020). Treatment of advanced AIDS-associated Kaposi sarcoma in resource-limited settings: a three-arm, open-label, randomised, non-inferiority trial <i>LANCET</i> , 2020, 395 (10231) pp. 1195 - 1207. 10.1016/S0140-6736(19)33222-2	0,10	0,10
WITS-2021-0006815	<b><u>Brennan Alana</u></b> , <b><u>Maskew Mhairi</u></b> , Larson Bruce A, Tsikhutsu Isaac, Bii Margaret, Vezi Lungisile, <b><u>Fox Matthew</u></b> , <b><u>Venter Willem</u></b> , Ehrenkranz Peter D, <b><u>Rosen Sydney</u></b> (2020). Prevalence of TB symptoms, diagnosis and treatment among people living with HIV (PLHIV) not on ART presenting at outpatient clinics in South Africa and Kenya: baseline results from a clinical trial <i>BMJ Open</i> , 2020, 10 (9) pp. 1 - 10. 10.1136/BMJOPEN-2019-035794	0,40	0,50
WITS-2021-0006817	Dovel K, Shaba F, Offorjebe O, Balakashi K, <b><u>Nichols Brooke</u></b> , <b><u>Cele Refiloe</u></b> , et al E (2020). Effect of facility-based HIV self-testing on uptake of testing among outpatients in Malawi: a cluster-randomised trial <i>Lancet Global Health</i> , 2020, 8 (2) pp. 276 - 287. 10.1016/S2214-109X(19)30534-0	0,13	0,13
WITS-2021-0006819	Gnatienko Natalia, Lioznov Dmitry, Raj Anita, Blokhina Elena, <b><u>Rosen Sydney</u></b> , et al. E (2020). Design of a randomized controlled trial to Link Infectious and Narcology Care (LINC-II) in St. Petersburg, Russia <i>Addiction Science &amp; Clinical Practice</i> , 2020, 15 (1) pp. 1 - 10. 10.1186/S13722-020-0179-8	0,07	0,07
WITS-2021-0006825	Sweeney S, Gomez Gabriela, Kitson Nichola , Sinha Animesh, Motlhako Sharon, Maloma Matshepo, <b><u>Rassool Mohammed</u></b> , Ngubane Nosipho, ndlovu Ellah, et al E (2020). Cost-effectiveness of new MDR-TB regimens: study protocol for the TB-PRACTECAL economic evaluation substudy. <i>BMJ Open</i> , 2020, 10 pp. 1 - 6. 10.1136/bmjopen-2019-036599	0,08	0,08
WITS-2021-0006848	<b><u>Onoya Dorina</u></b> , <b><u>Sineke Tembeka</u></b> , <b><u>Hendrickson Cheryl</u></b> , <b><u>Mokhele Idah</u></b> , <b><u>Maskew Mhairi</u></b> , <b><u>Long Lawrence</u></b> , <b><u>Fox Matthew</u></b> (2020). Impact of the test and treat policy on delays in antiretroviral therapy initiation among adult HIV positive patients from six clinics in Johannesburg, South Africa: results from a prospective cohort study <i>BMJ Open</i> , 2020, 10 (N/A) pp. 1 - 10. 10.1136/BMJOPEN-2019-030228	1,00	1,00

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WITS-2021-0006862	<p><b><u>Pascoe Sophie</u></b>, Scott Nancy A , Fong Rachel M, <b><u>Murphy Joshua</u></b>, <b><u>Huber Amy</u></b>, <b><u>Moolla Aneesa</u></b>, Phokojoe M, Gorgens M, <b><u>Rosen Sydney</u></b>, <b><u>Fox Matthew</u></b>, et al E (2020). "Patients are not the same, so we cannot treat them the same" - A qualitative content analysis of provider, patient and implementer perspectives on differentiated service delivery models for HIV treatment in South Africa <i>Journal of the International AIDS Society</i>, 2020, 23 (6) pp. 1 - 19. 10.1002/JIA2.25544</p>	0,46	0,46
WITS-2021-0006867	<p><b><u>Maskew Mhairi</u></b>, <b><u>Brennan Alana</u></b>, <b><u>Fox Matthew</u></b>, Vezi Lungisile, <b><u>Venter Willem</u></b>, Ehrenkranz P, <b><u>Rosen Sydney</u></b> (2020). A clinical algorithm for same-day HIV treatment initiation in settings with high TB symptom prevalence in South Africa: The SLATE II individually randomized clinical trial. <i>PLoS One</i>, 2020, 17 (8) pp. 1 - 20. 10.1371/JOURNAL.PMED.1003226</p>	0,57	0,71
WITS-2021-0006868	<p>Zaniewski E, Ostinelli C, Chammartin F, Maxwell N, <b><u>Sipambo Nosisa</u></b>, <b><u>Fox Matthew</u></b>, et al E (2020). Trends in CD4 and viral load testing 2005 to 2018: multi-cohort study of people living with HIV in Southern Africa <i>Journal of the International AIDS Society</i>, 2020, 23 (7) pp. 1 - 10. 10.1002/JIA2.25546</p>	0,06	0,11
WITS-2021-0006870	<p><b><u>Nichols Brooke</u></b>, Offorjebe O A, <b><u>Cele Refiloe</u></b>, Shaba F, Balaski K, Chivwara M, <b><u>Long Lawrence</u></b>, <b><u>Rosen Sydney</u></b>, et al E (2020). Economic evaluation of facility-based HIV self-testing among adult outpatients in Malawi. <i>Journal of the International AIDS Society</i>, 2020, 23 (N/A) pp. 1 - 8. 10.1002/JIA2.25612.</p>	0,40	0,40
WITS-2021-0006911	<p><b><u>Clouse Katherine</u></b>, Malope-Kgokong B, <b><u>Bor Jacob</u></b>, <b><u>Natney Cornelius</u></b>, Mudau M, <b><u>Maskew Mhairi</u></b> (2020). The South African National HIV Pregnancy Cohort: evaluating continuity of care among women living with HIV <i>BMC PUBLIC HEALTH</i>, 2020, 20 pp. 1 - 11. 10.1186/s12889-020-09679-1</p>	0,67	0,67
WITS-2021-0007531	<p><b><u>Girdwood Sarah</u></b>, Crompton Thomas, Sharma Monisha, Dorward Jienchi, Garrett Nigel , Drain P, <b><u>Stevens Wendy</u></b>, <b><u>Nichols Brooke</u></b> (2020). Cost-effectiveness of adoption strategies for point of care HIV viral load monitoring in South Africa. <i>EClinicalMedicine</i>, 2020, 28 (100607) pp. 1 - 8. 10.1016/J.ECLINM.2020.100607</p>	0,25	0,38
WITS-2021-0007568	<p><b><u>Murphy Joshua</u></b>, <b><u>Moolla Aneesa</u></b>, <b><u>Kgowedi Molatelo</u></b>, <b><u>Mongwenyana Constance</u></b>, Mngadi S, Ngcobo N, <b><u>Miot Jacqueline</u></b>, <b><u>Evans Denise</u></b>, <b><u>Pascoe Sophie</u></b> (2021). Community health worker models in South Africa: a qualitative study on policy implementation of the 2018/19 revised framework <i>HEALTH POLICY AND PLANNING</i>, 2021, 36 (4) pp. 384 - 396. 10.1093/HEAPOL/CZAA172</p>	0,78	0,78
WITS-2021-0007918	<p>Rohner Eliane, Butikofer Lukas, Schmidlin Kurt, Sengayi Mazvita, <b><u>Maskew Mhairi</u></b>, et al E (2020). Cervical cancer risk in women living with HIV across four continents: a multicohort study <i>INTERNATIONAL JOURNAL OF CANCER</i>, 2020, 146 (3) pp. 601 - 609. 10.1002/ijc.32260</p>	0,02	0,02

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WITS-2021-0007920	<p>Pillay Tameryn, Cornell Morna, <b><u>Fox Matthew</u></b>, Euvrard Jonathan, Fatti Geoffrey, <b>Technau Karl-Gunter</b>, <b>Sipambo Nosisa</b>, et al E (2020). Recording of HIV viral loads and viral suppression in South African patients receiving antiretroviral treatment: a multicentre cohort study <i>ANTIVIRAL THERAPY</i>, 2020, 25 pp. 257 - 266. 10.3851/IMP3371</p>	0,09	0,27
WITS-2021-0007957	<p>Holmes Chales B, Rabkin Mariam, Ford Nathan, Preko Peter, <b><u>Rosen Sydney</u></b>, et al E (2020). Tailored HIV programmes and universal health coverage <i>BULLETIN OF THE WORLD HEALTH ORGANIZATION</i>, 2020, 98 pp. 87 - 94. 10.2471/BLT.18.223495</p>	0,14	0,14
WITS-2021-0008004	<p>Phillips P.P, Van Deun A, Ahmed S, Goodall R.L, <b><u>Conradie Francesca</u></b>, et al. E (2020). Investigation of the efficacy of the short regimen for rifampicin-resistant TB from the STREAM trial <i>BMC Medicine</i>, 2020, 18 (314) pp. 1 - 12. 10.1186/s12916-020-01770-z</p>	0,11	0,11

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### Clinical Microbiology And Infectious Diseases

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000182	<b><u>Lone Shabir</u></b> , Wani M, <b><u>Fru Pascaline</u></b> , <b><u>Ahmad Aijaz</u></b> (2020). Cellular apoptosis and necrosis as therapeutic targets for novel Eugenol Tosylate Congeners against <i>Candida albicans</i> <i>Scientific Reports</i> , 2020, 10 (1191) pp. 1 - 15. 10.1038/s41598-020-58256-4	0,50	0,75
WITS-2021-0001121	Gupta P, <b><u>Khan Shama</u></b> , <b><u>Fakhar Zeenab</u></b> , Hussain A, Rehman Md. Tabish, Alajmi M, Islam Asimul, Ahmad F, Hassa Md. Imtaiyaz (2020). Identification of Potential Inhibitors of Calcium/Calmodulin-Dependent Protein Kinase IV from Bioactive Phytoconstituents <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020 (2094635) pp. 1 - 14. 10.1155/2020/2094635	0,11	0,22
WITS-2021-0001571	<b><u>Perovic Olga</u></b> , Ismail H, Quan V, Bamford c, <b><u>Nana Trusha</u></b> , <b><u>Chibabhai Vindana</u></b> , Bhola P, <b><u>Wadula Jeannette</u></b> , et al E, <b><u>Singh-Moodley Ashika</u></b> (2020). Carbapenem-resistant Enterobacteriaceae in patients with bacteraemia at tertiary hospitals in South Africa, 2015 to 2018 <i>EUROPEAN JOURNAL OF CLINICAL MICROBIOLOGY &amp; INFECTIOUS DISEASES</i> , 2020, 39 pp. 1287 - 1294. 10.1007/s10096-020-03845-4	0,36	0,36
WITS-2021-0001676	<b><u>Tempia Stefano</u></b> , <b><u>Walaza Sibongile</u></b> , <b><u>Moyes Jocelyn</u></b> , McMorrow M, Cohen A, <b><u>Edoka Ijeoma</u></b> , <b><u>Fraser Heather</u></b> , <b><u>Treurnicht Florette</u></b> , <b><u>Hellferscee Orienka</u></b> , <b><u>Wolter Nicole</u></b> , <b><u>Von Gottberg Anne</u></b> , McAnerney J, Dawood H, <b><u>Variava Ebrahim</u></b> , <b><u>Cohen Cheryl</u></b> (2020). Influenza disease burden among potential target risk groups for immunization in South Africa, 2013–2015 <i>VACCINE</i> , 2020, 38 pp. 4288 - 4297. 10.1016/j.vaccine.2020.04.045	0,13	0,73
WITS-2021-0001829	Shroufi A, <b><u>Govender Nelesh</u></b> , Meintjes G, Black John, <b><u>Nel Jeremy</u></b> , Moosa M, <b><u>Menezes Colin</u></b> , et al E (2020). Time to embrace access programmes for medicines: lessons from the South African flucytosine access programme <i>INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES</i> , 2020, 95 pp. 459 - 461. 10.1016/j.ijid.2020.02.057	0,06	0,19
WITS-2021-0001977	<b><u>Kufa Tendesayi</u></b> , Radebe F, Maseko V, <b><u>Puren Adrian</u></b> , <b><u>Kularatne Ranmini</u></b> (2020). Medical Male Circumcision and Associations Among Sexually Transmitted Infections Service Attendees <i>AIDS AND BEHAVIOR</i> , 2020, 24 pp. 1422 - 1431. 10.1007/s10461-019-02729-9	0,20	0,60
WITS-2021-0001989	<b><u>Magobo Rindidzani</u></b> , Lockhart S, <b><u>Govender Nelesh</u></b> (2020). Fluconazole-resistant <i>Candida parapsilosis</i> strains with a Y132F substitution in the ERG11 gene causing invasive infections in a neonatal unit, South Africa <i>MYCOSES</i> , 2020, 63 pp. 471 - 477. 10.1111/myc.13070	0,33	0,67

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WITS-2021-0002023	van Schalkwyk E, Mhlanga M, Maphanga T, Mpembe R, et al E, <b>Pieton Kim, Karstaedt Alan, Sahid Faieza, Menezes Colin, Tsitsi Jacob, Motau Ayanda, Wadula Jeannette, Seetharam Sharona, Van Den Berg Eunice, Sriruttan Charlotte, Govender Nelesh</b> (2020). Screening for invasive fungal disease using non-culture-based assays among inpatients with advanced HIV disease at a large academic hospital in South Africa <i>MYCOSES</i> , 2020, 63 (5) pp. 478 - 487. 10.1111/myc.13071	0,17	0,61
WITS-2021-0002107	Wake R, <b>Govender Nelesh, Omar Tanvier, Nel Carolina</b> , Mazanderani A, Karat A, Ismail A, <b>Tiemessen Caroline</b> , Jarvis J, Harrison T (2020). Cryptococcal-related Mortality Despite Fluconazole Preemptive Treatment in a Cryptococcal Antigen Screen-and-Treat Program <i>CLINICAL INFECTIOUS DISEASES</i> , 2020, 70 (8) pp. 1683 - 1690. 10.1093/CID/CIZ485	0,05	0,35
WITS-2021-0002717	Muller Annelies, Salmen Anke, Aebi Suzanne, de Gouveia Linda, <b>Von Gottberg Anne</b> , Hathaway Lucy J (2020). Pneumococcal serotype determines growth and capsule size in human cerebrospinal fluid <i>BMC MICROBIOLOGY</i> , 2020, 20 (16) pp. 1 - 9. 10.1186/S12866-020-1700-7	0,17	0,17
WITS-2021-0003914	<b>Moodley Krystle, Owen Christopher, Patel Mrudula</b> (2020). Quantitative Analysis of selected Microorganisms present at various sites in a Prosthetics Clinic and Dental Laboratory during complete denture fabrication <i>International Journal of Environmental Research and Public Health</i> , 2020, 17 (3345) pp. 1 - 12. 10.3390/IJERPH17103345	0,33	1,00
WITS-2021-0004029	Pelkonen Tuula, Urtti Suvi, dos Anjos Elizabeth, Cardoso Ondina, <b>De Gouveia Olinda, Von Gottberg Anne</b> , et al. E (2020). Aetiology of bacterial meningitis in infants aged <90 days: Prospective surveillance in Luanda, Angola <i>INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES</i> , 2020, 97 (N/A) pp. 251 - 257. 10.1016/J.IJID.2020.06.016	0,11	0,22
WITS-2021-0004179	<b>Coleman Jesse, Black Vivian</b> , Thorson Anna Ekéus , Eriksen Jaran (2020). Evaluating the effect of maternal mHealth text messages on uptake of maternal and child health care services in South Africa: a multicentre cohort intervention study <i>Reproductive Health</i> , 2020, 17 (60) pp. 1 - 9. 10.1186/s12978-020-01017-3	0,13	0,50
WITS-2021-0004212	Lo Stephanie W, Gladstone Rebecca A, van Tonder Andries J, <b>Du Plessis Mignonette</b> , Cornick Jennifer E, et al E, <b>Madhi Shabir, Nzenze Susan, Klugman Keith, Von Gottberg Anne</b> (2020). A mosaic tetracycline resistance gene tet (S/M) detected in an MDR pneumococcal CC230 lineage that underwent capsular switching in South Africa <i>JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY</i> , 2020, 75 (N/A) pp. 512 - 520. 10.1093/JAC/DKZ477	0,11	0,18
WITS-2021-0004213	Barr David A, Lewis Joseph M, Feasey Nicholas, Schutz Charlotte, <b>Martinson Neil, Von Gottberg Anne</b> , et al E	0,03	0,05

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	(2020). Mycobacterium tuberculosis bloodstream infection prevalence, diagnosis, and mortality risk in seriously ill adults with HIV: a systematic review and meta-analysis of individual patient data <i>LANCET INFECTIOUS DISEASES</i> , 2020, 20 (N/A) pp. 742 - 752. 10.1016/S1473-3099(19)30695-4		
WITS-2021-0004348	<b><u>Marimani Musa</u></b> , AIOmar Suliman Yousef, Aldahmash Badr, <b><u>Ahmad Aijaz</u></b> , <b><u>Stacey Sarah</u></b> , <b><u>Duse Adriano</u></b> (2020). Distinct epigenetic regulation in patients with multidrug-resistant TB-HIV co-infection and uninfected individuals <i>MUTATION RESEARCH-FUNDAMENTAL AND MOLECULAR MECHANISMS OF MUTAGENESIS</i> , 2020, 821 pp. 1 - 12. 10.1016/J.MRFMMM.2020.111724	0,50	0,67
WITS-2021-0004352	<b><u>Nciki Sibongile</u></b> , Oderinlo O, <b><u>Gulube Zandiswa</u></b> , Osamudiamen PM, Idahosa KC, <b><u>Patel Mrudula</u></b> (2020). Mezoneuron benthamianum inhibits cell adherence, hyphae formation, and phospholipase production in <i>Candida albicans</i> <i>ARCHIVES OF MICROBIOLOGY</i> , 2020, 202 (N/A) pp. 2533 - 2542. 10.1007/S00203-020-01972-2	0,17	0,50
WITS-2021-0004549	Muvhali Munyadziwa, <b><u>Ratshikhopha Muofhe</u></b> , Kootbodien Tahira, <b><u>Naicker Nisha</u></b> , <b><u>Singh Tanusha</u></b> (2020). Sensitisation profiles of workers exposed to bakery flours <i>Current Allergy and Clinical Immunology</i> , 2020, 33 (1) pp. 30 - 34.	0,40	0,50
WITS-2021-0004834	<b><u>Law Tina</u></b> , <b><u>Chibabhai Vindana</u></b> , <b><u>Nana Trusha</u></b> (2020). Analysis and comparison of cumulative antibiograms for the Charlotte Maxeke Johannesburg Academic Hospital adult intensive care and high-care units, 2013 and 2017 <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (1) pp. 55 - 64. 10.7196/SAMJ.2020.v110i1.13841	1,00	1,00
WITS-2021-0004868	<b><u>Nomlomo Esihle</u></b> , <b><u>Nana Trusha</u></b> (2020). The impact of diagnostic methods on the diagnosis of <i>Clostridiodes difficile</i> infection <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (2) pp. 135 - 139. 10.7196/SAMJ.2020.v110i2.13684	1,00	1,00
WITS-2021-0004900	<b><u>Savage-Reid Sunila</u></b> , <b><u>Moeng Maeyane</u></b> , <b><u>Thomas Teena</u></b> (2020). Empirical antibiotic choice alters microbiological outcomes: Findings from comparative antibiograms in a trauma intensive care unit <i>Southern African Journal of Critical Care</i> , 2020, 36 (2) pp. 96 - 103. 10.7196/SAJCC.2020.v36i2.434	0,67	1,00
WITS-2021-0005075	<b><u>Chomba Rispah</u></b> , <b><u>Moeng Maeyane</u></b> , <b><u>Lowman Warren</u></b> (2020). Procalcitonin-guided antibiotic therapy for suspected and confirmed sepsis of patients in a surgical trauma ICU: a prospective, two period cross-over, interventional study <i>SOUTH AFRICAN JOURNAL OF SURGERY</i> , 2020, 5 (3) pp. 143 - 149. 10.17159/2078-5151/2020/v58n3a3341	0,67	1,00
WITS-2021-0005076	<b><u>Shaban Siham</u></b> , <b><u>Patel Mrudula</u></b> , <b><u>Ahmad Aijaz</u></b> (2020). Improved efficacy of antifungal drugs in combination with monoterpene phenols against <i>Candida auris</i>	1,00	1,00

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	<i>Scientific Reports</i> , 2020, 10 (1162) pp. 1 - 8. 10.1038/s41598-020-58203-3		
WITS-2021-0005082	<b><u>Patel Mrudula, Srivastava Vartika, Ahmad Aijaz</u></b> (2020). Dodonaea viscosa var angustifolia derived 5,6,8-trihydroxy-7,4' dimethoxy flavone inhibits ergosterol synthesis and the production of hyphae and biofilm in <i>Candida albicans</i> <i>JOURNAL OF ETHNOPHARMACOLOGY</i> , 2020, 259 (112965) pp. 1 - 9. 10.1016/j.jep.2020.112965	1,00	1,00
WITS-2021-0005131	<b><u>Srivastava Vartika, Ahmad Aijaz</u></b> (2020). Abrogation of pathogenic attributes in drug resistant <i>Candida auris</i> strains by farnesol <i>PLoS One</i> , 2020, 15 (5) pp. 1 - 18. 10.1371/journal.pone.0233102	1,00	1,00
WITS-2021-0005140	Malik Manzoor Ahmad, <b><u>Lone Shabir</u></b> , Wani Mohammad Younus, Talukdar Md. Iqbal Ahmed, Dar Ovas Ahmad, <b><u>Ahmad Aijaz</u></b> , Hashmia Athar Adil (2020). S-benzylthiocarbamate imine coordinated metal complexes kill <i>Candida albicans</i> by causing cellular apoptosis and necrosis <i>BIOORGANIC CHEMISTRY</i> , 2020, 98 (103771) pp. 1 - 11. 10.1016/j.bioorg.2020.103771	0,29	0,29
WITS-2021-0005170	<b>Nunes Martha</b> , Kim S, Zeldow B, <b>Violari Avy, Dittmer Sylvia, Cassim Haseena, Thomas Teena, Van Niekerk Nadia</b> , Cotton M, Mitchell C, <b>Adrian Peter, Madhi Shabir</b> (2020). <i>Streptococcus pneumoniae</i> colonization in pneumococcal vaccine-naïve human immunodeficiency virus-exposed infected and -uninfected South African children <i>MEDICINE</i> , 2020, 99 (9) pp. 1 - 9. 10.1097/MD.00000000000019353	0,08	0,67
WITS-2021-0005202	<b><u>Dube Yvonne, Khan Amber, Marimani Musa, Ahmad Aijaz</u></b> (2020). <i>Lactobacillus rhamnosus</i> cell-free extract targets virulence and antifungal drug resistance in <i>Candida albicans</i> <i>CANADIAN JOURNAL OF MICROBIOLOGY</i> , 2020, 66 (12) pp. 733 - 747. 10.1139/cjm-2019-0491	0,75	1,00
WITS-2021-0005231	<b><u>Lone Shabir, Khan Shama, Ahmad Aijaz</u></b> (2020). Inhibition of ergosterol synthesis in <i>Candida albicans</i> by novel eugenol tosylate congeners targeting sterol 14 $\alpha$ -demethylase (CYP51) enzyme <i>ARCHIVES OF MICROBIOLOGY</i> , 2020, 202 (4) pp. 711 - 726. 10.1007/s00203-019-01781-2	1,00	1,00
WITS-2021-0005858	Chaguza Chrispin, Yang Marie, Cornick Jennifer E, <b><u>Du Plessis Mignonette</u></b> , Gladstone Rebecca A, <b><u>Von Gottberg Anne</u></b> , et al E (2020). Bacterial genome-wide association study of hyper-virulent pneumococcal serotype 1 identifies genetic variation associated with neurotropism <i>Communications Biology</i> , 2020, 3 (559) pp. 1 - 12. 10.1038/S42003-020-01290-9	0,08	0,08
WITS-2021-0006014	<b>Tempia Stefano, Moyes Jocelyn</b> , Cohen A, <b>Walaza Sibongile</b> , McMorrow M, <b>Edoka Ijeoma, Fraser Heather, Treurnicht Florette, Hellferscee Orienka, Wolter Nicole, Von Gottberg Anne</b> , McAnerney J, Dawood H, <b>Variava Ebrahim, Cohen Cheryl</b> (2020). Influenza economic burden among potential target risk groups for immunization in South Africa, 2013–2015 <i>VACCINE</i> , 2020, 38 pp. 7007 - 7014.	0,13	0,73

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WITS-2021-0006377	10.1016/j.vaccine.2020.09.033 Dramowski A, <b>Velaphi Sithembiso</b> , <b>Reubenson Gary</b> , Bekker A, <b>Perovic Olga</b> , Finlayson H, <b>Duse Adriano</b> , Rhoda N, <b>Govender Nelesh</b> (2020). National Neonatal sepsis task force launch: Supporting infection prevention and surveillance, outbreak investigation and antimicrobial stewardship in neonatal units in South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (5) pp. 360 - 363. 10.7196/SAMJ.2020.v110i5.14564	0,33	0,56
WITS-2021-0006466	<b>Feldman Charles</b> , Dlamini Siphos, <b>Madhi Shabir</b> , Meiring Susan, <b>Von Gottberg Anne</b> , de Beer Janetta, de Necker Margeet, Stander Marthinus (2020). The cost-effectiveness of using pneumococcal conjugate vaccine (PCV13) versus pneumococcal polysaccharide vaccine (PPSV23), in South African adults <i>PLoS One</i> , 2020, 15 (1) pp. 1 - 49. 10.1371/JOURNAL.PONE.0227945	0,13	0,38
WITS-2021-0006864	Mwape Kapambwe, Kwenda Geoffrey, Kalonda Amie, Mwaba John, <b>Smith Anthony</b> , et al. E (2020). Characterisation of Vibrio Cholerae isolates from the 2009,2010 and 2016 cholera in Lusaka,Zambia <i>Pan African Medical Journal</i> , 2020, 35 (32) pp. 1 - 9. 10.11604/PAMJ.2020.35.32.18853	0,13	0,13
WITS-2021-0007142	Mathebula R, <b>Kuonza Lazarus</b> , Musekiwa A, <b>Kularatne Ranmini</b> , Maseko V, <b>Kufa Tendesayi</b> (2020). Factors associated with repeat genital symptoms among sexually transmitted infection service attendees in South Africa, 2015 - 2016 <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (7) pp. 661 - 666. 10.7196/SAMJ.2020.v110i7.13998	0,17	0,42
WITS-2021-0007944	Jarvis J, Tenforde M, Lechiile K, Milton T, <b>Govender Nelesh</b> , et al. E (2020). Evaluation of a Novel Semiquantitative Cryptococcal Antigen Lateral Flow Assay in Patients with Advanced HIV Disease <i>JOURNAL OF CLINICAL MICROBIOLOGY</i> , 2020, 58 pp. 1 - 11. 10.1128/JCM.00441-20	0,06	0,06
WITS-2021-0007956	Hoving J, Brown D, Gomez B L., <b>Govender Nelesh</b> , Limper A H., et al E (2020). AIDS-RELATED MYCOSES: Updated Progress and Future Priorities <i>TRENDS IN MICROBIOLOGY</i> , 2020, 28 pp. 425 - 428. 10.1016/j.tim.2020.01.009	0,14	0,14
WITS-2021-0007979	<b>Singh-Moodley Ashika</b> , Lowe Michelle, Mogokotleng Ruth, <b>Perovic Olga</b> (2020). Diversity of SCCmec elements and spa types in South African Staphylococcus aureus mecA-positive blood culture isolates <i>BMC INFECTIOUS DISEASES</i> , 2020, 20 pp. 1 - 12. 10.1186/s12879-020-05547-w	0,50	0,50



## ROCS Consolidated Report

## Community Dentistry

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0003919	<b><u>Molete Mpho, Stewart Aimee, Bosire Edna, Igumbor Jude</u></b> (2020). The policy implementation gap of school oral health programmes in Tshwane , South Africa: a qualitative case study <i>BMC HEALTH SERVICES RESEARCH</i> , 2020, 20 (338) pp. 1 - 11. 10.1186/S12913-020-05122-8	0,25	1,00
WITS-2021-0004700	<b><u>Molete Mpho, Stewart Aimee, Igumbor Jude</u></b> (2020). Implementation fidelity of school oral health programs at a District in South Africa <i>PLoS One</i> , 2020, 15 (11) pp. 1 - 11. 10.1371/journal.pone.0241988	0,33	1,00
WITS-2021-0005129	<b><u>Ralephenya Tshakane, Molepo Julitha, Molaudzi Mulalo, Volchansky Alfred, Shangase Sindisiwe</u></b> (2020). Contamination of used toothbrushes and their decontamination with disinfecting agents <i>South African Dental Journal</i> , 2020, 75 (9) pp. 478 - 484. 10.17159/2519-0105/2020/V75NO9A1	0,20	1,00

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## Community Health

## Category: Journal Article

## Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0001173	<b>Lebina Limakatso, <u>Kawonga Mary</u>, Alaba O, Khamisa Natasha, Otjombe Kennedy, Oni T</b> (2020). Organisational culture and the integrated chronic diseases management model implementation fidelity in South Africa: A cross-sectional study <i>BMJ Open</i> , 2020, 10 (e036683) pp. 1 - 11. 10.1136/bmjopen-2019-036683	0,17	0,58
WITS-2021-0001213	<b>Akinyemi Oluwaseun, Harris Bronwyn, <u>Kawonga Mary</u></b> (2020). 'Our culture prohibits some things': Qualitative inquiry into how sociocultural context influences the scale-up of community-based injectable contraceptives in Nigeria <i>BMJ Open</i> , 2020, 10 (e035311) pp. 1 - 9. 10.1136/bmjopen-2019-035311	0,33	1,00
WITS-2021-0001298	<b>Lebina Limakatso, Oni T, Alaba O, <u>Kawonga Mary</u></b> (2020). A mixed methods approach to exploring the moderating factors of implementation fidelity of the integrated chronic disease management model in South Africa <i>BMC HEALTH SERVICES RESEARCH</i> , 2020, 20 (617) pp. 1 - 12. 10.1186/s12913-020-05455-4	0,25	0,38
WITS-2021-0001462	<b>Ndomondo-Sigonda Margareth, Miot Jacqueline, <u>Naidoo Shan</u>, Ng'andu B, Ngum N, Masota NE, Kaale E</b> (2020). National medicines regulatory authorities financial sustainability in the East African Community <i>PLoS One</i> , 2020, 15 (7) pp. 1 - 12. 10.1371/JOURNAL.PONE.0236332	0,14	0,43
WITS-2021-0001520	<b><u>Kistan Jesne</u>, Ntlebi V, Made Felix, Kootbodien Tahira, Wilson Kerry, Tlotleng Nonhlanhla, Kgalamono Mamohapi, Mathee Angela, Naicker Nisha</b> (2020). Health care access of informal waste recyclers in Johannesburg, South Africa <i>PLoS One</i> , 2020, 15 (7) pp. 1 - 12. 10.1371/JOURNAL.PONE.0235173	0,11	0,78
WITS-2021-0001786	<b>Lebina Limakatso, <u>Kawonga Mary</u>, Oni T, Kim H, Alaba O</b> (2020). The cost and cost implications of implementing the integrated chronic disease management model in South Africa <i>PLoS One</i> , 2020, 15 (6) pp. 1 - 15. 10.1371/JOURNAL.PONE.0235429	0,20	0,30
WITS-2021-0002104	<b>Mapanga Witness, <u>Singh Elvira</u>, Feresu Shingairai A, Girdler-Brown B</b> (2020). Treatment of pre- and confirmed cervical cancer in HIV-seropositive women from developing countries: A systematic review <i>Systematic Reviews</i> , 2020, 9 (79) pp. 1 - 16. 10.1186/s13643-020-01345-2	0,25	0,38
WITS-2021-0002272	<b>Chen Wenlong, <u>Singh Elvira</u>, Muchengeti Mazvita, Bradshaw D, Mathew Christopher, Babb Chantal, Lewis C.M, Waterboer T, Newton R, Sitas F</b> (2020). Johannesburg Cancer Study (JCS): contribution to knowledge and opportunities arising from 20 years of data collection in an African setting	0,10	0,50

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	<i>Cancer Epidemiology</i> , 2020, 65 (101701) pp. 1 - 8. 10.1016/j.canep.2020.101701		
WITS-2021-0003759	<b>Sengayi Mazvita</b> , Joko-Fru WY, Miranda-Filho A, Egue M, Akele-Akpo Marie-Tereze, <b><u>Singh Elvira</u></b> , et al. E (2020). Cervical cancer survival in sub-Saharan Africa by age, stage at diagnosis and Human Development Index: A population-based registry study <i>INTERNATIONAL JOURNAL OF CANCER</i> , 2020, 147 pp. 3037 - 3048. 10.1002/ijc.33120	0,04	0,09
WITS-2021-0006156	Lilian R, Davies N, Gilbert L, McIntyre J, Struthers H, <b><u>Rees Kate</u></b> (2020). CD4 testing after initiation of antiretroviral therapy: Analysis of routine data from the South African HIV programme <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i> , 2020, 21 (1) pp. 1 - 4. 10.4102/SAJHIVMED.V21I1.1165	0,17	0,17

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## Developmental Pathways for Health Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000209	<b>RICHTER LINDA, <u>Orkin Frederick</u></b> , Adair L, Kroker-Lobos MF, Mayol NL, et al E (2020). Differential influences of early growth and social factors on young children's cognitive performance in four low-and-middle-income birth cohorts (Brazil, Guatemala, Philippines, and South Africa) <i>SSM - Population Health</i> , 2020, 12 (100648) pp. 1 - 9. 10.1016/j.ssmph.2020.100648	0,10	0,20
WITS-2021-0000516	<b><u>Prioreschi Alessandra, Wrottesley Stephanie, Slemming Wiedaad, Cohen Emmanuel, Norris Shane</u></b> (2020). A qualitative study reporting maternal perceptions of the importance of play for healthy growth and development in the first two years of life <i>BMC Pediatrics</i> , 2020, 20 (428) pp. 1 - 11. 10.1186/s12887-020-02321-4	0,80	1,00
WITS-2021-0000647	Lambert Madeleine, <b><u>Mendenhall Emily, Kim Andrew, Cubasch Herbert, Joffe Maureen, Norris Shane</u></b> (2020). Health system experiences of breast cancer survivors in urban South Africa <i>Women's Health</i> , 2020, 16 pp. 1 - 10. 10.1177/1745506520949419	0,67	0,83
WITS-2021-0000769	<b><u>Klingberg Sonja, van Sluijs Esther, Draper Catherine</u></b> (2020). "The thing is, kids don't grow the same": Parent perspectives on preschoolers' weight and size in Soweto, South Africa <i>PLoS One</i> , 2020, 15 (e0231094) pp. 1 - 13. 10.1371/journal.pone.0231094	1,00	1,00
WITS-2021-0001026	<b><u>Cohen Emmanuel, Ware Lisa, Prioreschi Alessandra, Draper Catherine, Bosire Edna, Lye SJ, Norris Shane</u></b> (2020). Material and Relational Difficulties: The Impact of the Household Environment on the Emotional Well-Being of Young Black Women Living in Soweto, South Africa <i>JOURNAL OF FAMILY ISSUES</i> , 2020, 41 (8) pp. 1307 - 1332. 10.1177/0192513X19887524	0,71	0,86
WITS-2021-0001046	<b><u>Ngandu Bwangandu, Momberg Douglas, Magan Ansuyah, Chola Lumbwe, Norris Shane, Said-Mohamed Rihlat</u></b> (2020). The association between household socio-economic status, maternal socio-demographic characteristics and adverse birth and infant growth outcomes in sub-Saharan Africa: A systematic review <i>Journal of Developmental Origins of Health and Disease</i> , 2020, 11 pp. 317 - 334. 10.1017/S2040174419000680	0,58	0,92
WITS-2021-0001072	<b><u>Cohen Emmanuel, RICHTER LINDA, Chidumwa Glory</u></b> , Abdalla S, Weber A, Darmstadt G, <b><u>Norris Shane</u></b> (2020). Relationships Between Maternal Factors and Weight Loss Attempts Among Urban Male and Female Adolescents Living in Soweto, Johannesburg, South Africa <i>JOURNAL OF ADOLESCENT HEALTH</i> , 2020, 66 (1) pp. 17 - 24. 10.1016/j.jadohealth.2019.10.015	0,43	0,57
WITS-2021-0001081	Tomaz S, Hinkley T, Jones R, <b><u>Watson Estelle, Twine Rhian, Kahn Kathleen, Norris Shane, Draper Catherine</u></b>	0,25	0,63

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	(2020). Screen time and sleep of rural and urban south african preschool children <i>International Journal of Environmental Research and Public Health</i> , 2020, 17 (5449) pp. 1 - 12. 10.3390/ijerph17155449		
WITS-2021-0001376	Tomaz S, <b>Davies Justine</b> , <b>Micklesfield Lisa</b> , <b>Wade Alisha</b> , <b>Kahn Kathleen</b> , <b>Tollman Stephen</b> , <b>Draper Catherine</b> , <b>Witham Miles</b> (2020). Self-reported physical activity in middle-aged and older adults in rural South Africa: Levels and correlates <i>International Journal of Environmental Research and Public Health</i> , 2020, 17 (6325) pp. 1 - 12. 10.3390/ijerph17176325	0,19	0,75
WITS-2021-0001603	<b>Igumbor Jude</b> , <b>Bosire Edna</b> , <b>Basera Tariro</b> , Uwizeye D, Fayehun O, Wao H, Ajuwon A, et al E, <b>Conco Daphney</b> , <b>Fonn Sharon</b> (2020). CARTA fellows' scientific contribution to the African public and population Health Research agenda (2011 to 2018) <i>BMC PUBLIC HEALTH</i> , 2020, 20 (1030) pp. 1 - 9. 10.1186/s12889-020-09147-w	0,08	0,42
WITS-2021-0001858	Nilsson B, <b>Edin Kerstin</b> , Kinsman John, <b>Kahn Kathleen</b> , <b>Norris Shane</b> (2020). Obstacles to intergenerational communication in caregivers' narratives regarding young people's sexual and reproductive health and lifestyle in rural South Africa <i>BMC PUBLIC HEALTH</i> , 2020, 20 (791) pp. 1 - 11. 10.1186/s12889-020-08780-9	0,20	0,60
WITS-2021-0002008	Shiau Stephanie , Yin Michael T. , <b>Strehlau Renate</b> , <b>Burke Megan</b> , <b>Patel Faezrah</b> , <b>Kuhn Louise</b> , <b>Coovadia Ashraf</b> , <b>Norris Shane</b> , Arpadi Stephen M. (2020). Deficits in Bone Architecture and Strength in Children Living With HIV on Antiretroviral Therapy <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 84 pp. 101 - 106. 10.1097/QAI.0000000000002309	0,11	0,67
WITS-2021-0003767	<b>Akpa Onoja</b> , <b>Made Felix</b> , Ojo A, Ovbiagele B, Adu D, Motala A, <b>Ali Stuart</b> , <b>Gomez-Olive Casas Francesc</b> , <b>Micklesfield Lisa</b> , <b>Norris Shane</b> , <b>Tollman Stephen</b> , <b>Ramsay Michele</b> , et al E (2020). Regional patterns and association between obesity and hypertension in Africa : Evidence from the H3Africa Chair study <i>HYPERTENSION</i> , 2020, 75 (5) pp. 1167 - 1178. 10.1161/HYPERTENSIONAHA.119.14147	0,05	0,21
WITS-2021-0003919	<b>Molete Mpho</b> , <b>Stewart Aimee</b> , <b>Bosire Edna</b> , <b>Igumbor Jude</b> (2020). The policy implementation gap of school oral health programmes in Tshwane, South Africa: a qualitative case study <i>BMC HEALTH SERVICES RESEARCH</i> , 2020, 20 (338) pp. 1 - 11. 10.1186/S12913-020-05122-8	0,25	1,00
WITS-2021-0003971	<b>Nietz Sarah</b> , <b>Ruff Paul</b> , <b>Chen Wenlong</b> , O'Neil Daniel S, <b>Norris Shane</b> (2020). Quality indicators for the diagnosis and surgical management of breast cancer in South Africa <i>BREAST</i> , 2020, 54 pp. 187 - 196. 10.1016/j.breast.2020.09.012	0,20	0,80
WITS-2021-0004014	<b>Draper Catherine</b> , Tomaz S, <b>Cook Caylee</b> , <b>Jugdav Sasha</b> , <b>Ramsammy Candice</b> , <b>Besharati Sahba</b> , van Heerden A, Vilakazi K, <b>Cockcroft Katherine</b> , Howard SJ, Okely A D	0,18	0,55

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	(2020). Understanding the influence of 24-hour movement behaviours on the health and development of preschool children from low-income South African settings: the SUNRISE pilot study <i>South African Journal of Sports Medicine</i> , 2020, 32 (1) pp. 1 - 7. <a href="https://doi.org/10.17159/2078-516X/2020/v32i1a8415">https://doi.org/10.17159/2078-516X/2020/v32i1a8415</a>		
WITS-2021-0004107	<b>Momberg Douglas, Voth-Gaeddert Lee, Ngandu Bwangandu, RICHTER LINDA</b> , May J, <b>Norris Shane, Said-Mohamed Rihlat</b> (2020). Water, sanitation, and hygiene (WASH) factors associated with growth between birth and 1 year of age in children in Soweto, South Africa: Results from the Soweto Baby WASH study <i>JOURNAL OF WATER AND HEALTH</i> , 2020, 18 (5) pp. 798 - 819. 10.2166/wh.2020.085	0,71	0,86
WITS-2021-0004406	<b>Camina Ceballos Francisco, Hazelhurst Scott</b> , Clark D.W, <b>Agongo Godfred</b> , Asiki G, <b>Boua Romuald, Gomez-Olive Casas Francesc</b> , Mashinya F, <b>Norris Shane</b> , Wilson J.F, <b>Ramsay Michele</b> (2020). Autozygosity influences cardiometabolic disease-associated traits in the AWI-Gen sub-Saharan African study <i>Nature Communications</i> , 2020, 11 (1) pp. 1 - 8. 10.1038/s41467-020-19595-y	0,09	0,64
WITS-2021-0004567	<b>Venter Willem, Sokhela Simiso</b> , Simmons Bryony, <b>Moorhouse Michelle, Fairlie Lee, Mashabane Nonkululeko</b> , serenata Celicia, <b>Akpomiemie Godspower, Masenya Masebole</b> , Qavi Ambar , <b>Chandiwana Nomathemba, McCann Kaitlyn , Norris Shane, Chersich Matthew, Lalla-Edward Samanta, Vos Alinda</b> , Arulappan Natasha , et al et al (2020). Dolutegravir with emtricitabine and tenofovir alafenamide or tenofovir disoproxil fumarate versus efavirenz, emtricitabine, and tenofovir disoproxil fumarate for initial treatment of HIV-1 infection (ADVANCE): week 96 results from a randomised, phase 3, non-inferiority trial <i>Lancet HIV</i> , 2020, 7 pp. 666 - 676. 10.1016/S2352-3018(20)30241-1	0,05	0,57
WITS-2021-0004594	<b>Oduaran Ovokeraye</b> , Tamburini F, <b>Sahibdeen Venesa</b> , Brewster R, <b>Gomez-Olive Casas Francesc, Kahn Kathleen, Norris Shane, Tollman Stephen, Twine Rhian, Wade Alisha, Wagner Ryan, Lombard Zane</b> , Bhatt A, <b>Hazelhurst Scott</b> (2020). Gut microbiome profiling of a rural and urban South African cohort reveals biomarkers of a population in lifestyle transition <i>BMC MICROBIOLOGY</i> , 2020, 20 (330) pp. 1 - 17. 10.1186/S12866-020-02017-W	0,07	0,79
WITS-2021-0004758	<b>Cohen Emmanuel</b> , Ndao A, Bernard J, Gueye L, Duboz P, et al E, <b>Gradidge Philippe</b> (2020). Development and validation of the body shape scale (BOSHAS) for assessing body shape perception in African populations <i>BMC PUBLIC HEALTH</i> , 2020, 20 (1562) pp. 1 - 12. 10.1186/s12889-020-09654-w	0,10	0,20
WITS-2021-0004783	<b>Gradidge Philippe, Golele Nkhensani Precious, Cohen Emmanuel</b> (2020). Body weight perceptions and obesity amongst university employed South African women <i>WOMEN &amp; HEALTH</i> , 2020, 60 (8) pp. 851 - 862. 10.1080/03630242.2020.1758287	0,33	1,00
WITS-2021-0004939	<b>Casale Daniela, Espi-Sanchis Gabriel, Norris Shane</b>	0,33	1,00

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	(2020). The predictors of different measures of dietary diversity among one-year-olds in South Africa <i>South African Journal of Clinical Nutrition</i> , 2020, 33 (4) pp. 158 - 164. 10.1080/16070658.2019.1612653		
WITS-2021-0005018	<b>RICHTER LINDA, Slemming Wiedaad, <u>Norris Shane</u>, Stein Alan</b> , Poston Lucilla , Pasupathy Dharmitra (2020). Health Pregnancy, Health Baby: testing the added benefits of pregnancy ultrasound scan for child development in a randomised control trial <i>Trials</i> , 2020, 21 (25) pp. 1 - 11. 10.1186/s13063-019-3924-0	0,17	0,67
WITS-2021-0005467	<b><u>Ayeni Oluwatosin</u>, <u>Norris Shane</u>, <u>Joffe Maureen</u>, Cubasch Herbert, Nietz Sarah</b> , Buccimazza I, Singh U, Catala Sharon, Stopforth L, et al E, <b>Chen Wenlong, Ruff Paul, <u>Micklesfield Lisa</u></b> (2020). The multimorbidity profile of South African women newly diagnosed with breast cancer. <i>INTERNATIONAL JOURNAL OF CANCER</i> , 2020, 147 (N/A) pp. 361 - 374. 10.1002/IJC.32727	0,25	0,50
WITS-2021-0005468	<b>Ratshikana-Moloko Mpho, <u>Ayeni Oluwatosin</u>, Tsitsi Jacob, Wong Michelle</b> , Jacobson J, Neugut A, <b>Sobekwa Mfanelo, <u>Joffe Maureen</u>, Mmoledi Keletso, Blanchard Charmaine, Mapanga Witness, Ruff Paul, Cubasch Herbert</b> , O'Neil Daniel, Balboni Tracy , Prigerson H (2020). Spiritual care, pain reduction, and preferred place of death among advanced cancer patients in Soweto, South Africa <i>JOURNAL OF PAIN AND SYMPTOM MANAGEMENT</i> , 2020, 60 (1) pp. 37 - 47. 10.1016/J.JPAINSYMMAN.2020.01.019	0,13	0,69
WITS-2021-0005590	<b>Gradidge Philippe, Phaswana Merling</b> , Wijndaele K, <b>Crowther Nigel, <u>Draper Catherine</u></b> (2020). Standing up against office sitting: A study protocol <i>South African Journal of Physiotherapy</i> , 2020, 76 (1) pp. 1 - 6. 10.4102/sajp.v76i1.1415	0,20	0,80
WITS-2021-0005930	<b>Nietz Sarah, O'Neil DS, <u>Ayeni Oluwatosin</u>, Chen Wenlong, <u>Joffe Maureen</u></b> , Jacobson J, Neugut A, <b>Ruff Paul, Mapanga Witness</b> , Buccimazza I, et al E, <b>Phakathi Boitumelo, Chirwa Tobias, Cubasch Herbert</b> (2020). A comparison of complete pathologic response rates following neoadjuvant chemotherapy among South African breast cancer patients with and without concurrent HIV infection <i>BREAST CANCER RESEARCH AND TREATMENT</i> , 2020, 184 (N/A) pp. 861 - 872. 10.1007/S10549-020-05889-8	0,13	0,56
WITS-2021-0005995	Fagbamigbe AF, <b><u>Desai Rachana</u></b> , Sewpaul R, <b>Kandala Ngianga-Bakwin</b> , Sekgala D, Reddy P (2020). Age at the onset of tobacco smoking in South Africa: a discrete-time survival analysis of the prognostic factors <i>Archives of Public Health</i> , 2020, 78 (128) pp. 1 - 11. 10.1186/s13690-020-00503-1	0,17	0,33
WITS-2021-0005999	<b>Igumbor Jude</b> , Adetokunboh O, Muller J, <b><u>Bosire Edna</u>, Ajuwon Ademola</b> , Phetlhu R, Mbule M, et al E (2020). Engaging community health workers in maternal and infant death identification in Khayelitsha, South Africa: a pilot study <i>BMC Pregnancy and Childbirth</i> , 2020, 20 (736) pp. 1 - 12. 10.1186/s12884-020-03419-4	0,09	0,27

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WITS-2021-0006022	<p>Roberts L, Julius S, Dawlat S, Yildiz S, <b>da Rocha Jorge, Thandrayen Kebashni, Pettifor John</b>, et al. E (2020). Renal dysfunction, rodent cone dystrophy, and sensorineural hearing loss caused by a mutation in RRM2B <i>HUMAN MUTATION</i>, 2020, 41 (N/A) pp. 1871 - 1876. 10.1002/HUMU.24094</p>	0,06	0,19
WITS-2021-0006277	<p><b>Hopkins Kathryn, Hlongwane Khuthadzo, Otwombe Kennedy, Dietrich Janan, Jaffer Maya</b>, Cheyip M, Olivier Jacobus , <b>Van Rooyen Heidi, Wade Alisha, Doherty Tanya, Gray Glenda</b> (2020). Does peer-navigated linkage to care work? A cross-sectional study of active linkage to care within an integrated non-communicable disease-HIV testing centre for adults in Soweto, South Africa <i>PLoS One</i>, 2020, 15 (10) pp. 1 - 21. 10.1371/journal.pone.0241014</p>	0,09	0,77
WITS-2021-0006314	<p>Hurst J, Agarwal G, van Boven JFM, Daivadanam M, <b>Gomez-Olive Casas Francisc, Norris Shane</b>, et al E (2020). Critical review of multimorbidity outcome measures suitable for low-income and middle-income country settings: perspectives from the Global Alliance for Chronic diseases (GACD) researchers <i>BMJ Open</i>, 2020, 10 (e037079) pp. 1 - 9. 10.1136/bmjopen-2020-037079</p>	0,03	0,06
WITS-2021-0006585	<p><b>Stein Alan</b>, Dalton L, Rapa E, Bluebond-Langner Myra, Hanington L, <b>Rochat Tamsen</b>, et al E (2019). Communication with children and adolescents about the diagnosis of their own life-threatening condition <i>LANCET</i>, 2020, 393 (N/A) pp. 1150 - 1163.</p>	0,09	0,18
WITS-2021-0006899	<p><b>Nicolaou Veronique, Soepnel Larske, Huddle Kenneth</b>, Levitt N, <b>Klipstein-Grobusch Kerstin, Norris Shane</b> (2020). Maternal and neonatal outcomes following the introduction of oral hypoglycaemic agents for gestational diabetes mellitus were comparable to insulin monotherapy in two historical cohorts <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i>, 2020, 110 (2) pp. 154 - 158. 10.7196/SAMJ.2020.v110i2.14024</p>	0,50	0,83
WITS-2021-0006995	<p>Boateng D, Danquah I, <b>Said-Mohamed Rihlat</b>, Smeeth L, Nicolaou M, et al E, <b>Klipstein-Grobusch Kerstin</b> (2020). Early-life exposures and cardiovascular disease risk among Ghanaian migrant and home populations: the RODAM study <i>Journal of Developmental Origins of Health and Disease</i>, 2020, 11 pp. 250 - 263. 10.1017/S2040174419000527</p>	0,06	0,13
WITS-2021-0007251	<p>Edwards T, <b>Mkwanazi Ntombizodumo</b>, Mitchell Joanie, <b>Bland Ruth, Rochat Tamsen</b> (2020). Empowering parents for human immunodeficiency virus prevention: Health and sex education at home <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i>, 2020, 21 (1) pp. 1 - 13. 10.4102/SAJHIVMED.V21I1.970</p>	0,40	0,60
WITS-2021-0007785	<p>Shah Seema, Essack Zaynab, Byron Katherine, Slack Catherine, <b>Van Rooyen Heidi</b>, et al E (2020). Adolescent barriers to HIV prevention research: Are parental consent requirements the biggest obstacle? <i>JOURNAL OF ADOLESCENT HEALTH</i>, 2020, 67 pp. 495 - 501. 10.1016/j.jadohealth.2020.05.011</p>	0,13	0,13



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WITS-2021-0007795	<p>Akoto Charlene, Chan Christina, Ravi Krithi, Zhang Wel, Vatish Manu, <b><u>Norris Shane, Hemelaar Joris</u></b> (2020).  γδ T cell frequencies are altered in HIV positive pregnant South African women and are associated with preterm birth  <i>PLoS One</i>, 2020, 15 (6) pp. 1 - 19.  10.1371/journal.pone.0235162</p>	0,29	0,29
WITS-2021-0007803	<p>Bernard Jonathan, Rifas-Shiman Sheryl, <b><u>Cohen Emmanuel</u></b>, Lioret Sandrine, de Lauzon-Guillain Blandine , et al E (2020).  Maternal religion and breastfeeding intention and practice in the US Project Viva cohort  <i>BIRTH-ISSUES IN PERINATAL CARE</i>, 2020, 47 pp. 191 - 201.  10.1111/birth.12477</p>	0,13	0,13
WITS-2021-0007804	<p>Birnbaumer Philipp, Dietz Pavel , <b><u>Watson Estelle, Mukoma Gudani</u></b>, Muller Alexander, Sattler Matteo Christian, et al. E (2020).  Absolute accelerometer-based intensity prescription compared to physiological variables in pregnant and nonpregnant women  <i>International Journal of Environmental Research and Public Health</i> , 2020, 17 (5651) pp. 1 - 10.  10.3390/ijerph17165651</p>	0,11	0,22
WITS-2021-0007823	<p><b><u>Desai Rachana</u></b>, Ruitter Robert , <b><u>Magan Ansuwah</u></b>, Reddy Priscilla, Mercken Liesbeth (2020).  Social network determinants of alcohol and tobacco use: A qualitative study among out of school youth in South Africa  <i>PLoS One</i>, 2020, 15 (10) pp. 1 - 17.  10.1371/journal.pone.0240690</p>	0,40	0,40
WITS-2021-0007886	<p>Woudstra Mi-lan, van Ginkel Joost, Branger Marjolein, Emmen Rosanneke, <b><u>Hsiao Celia</u></b>, et al E (2020).  Dataset on maternal attitudes about child maltreatment in nine countries using a Q-sort methodology  <i>Data in Brief</i>, 2020, 30 (105396) pp. 1 - 13.  10.1016/j.dib.2020.105396</p>	0,07	0,07
WITS-2021-0007899	<p><b><u>Van Heerden Alastair</u></b>, Young Sean (2020).  Use of social media big data as a novel HIV surveillance tool in South Africa  <i>PLoS One</i>, 2020, 15 (10) pp. 1 - 15.  10.1371/journal.pone.0239304</p>	0,50	0,50
WITS-2021-0007912	<p>Ngidi ND, <b><u>Ramphalile Molemo</u></b>, Esaack Z, <b><u>Van Rooyen Heidi</u></b> (2020).  Exploring queerphobic geographies in Southern Africa  <i>Agenda : a Journal About Women and Gender</i>, 2020, 34 (2) pp. 18 - 31.  10.1080/10130950.2020.1736424</p>	0,25	0,50
WITS-2021-0007932	<p>Cluver Lucie, Rudgard William, Toska Elona, Zhou Siyanai, <b><u>Orkin Frederick Mark</u></b>, et al E (2020).  Violence prevention accelerators for children and adolescents in South Africa : A path analysis using two pooled cohorts  <i>PLOS MEDICINE</i>, 2020, 17 (11) pp. 1 - 21.  10.1371/journal.pmed.1003383</p>	0,08	0,08

**Category: Chapter In Book**

**Submission Type: DOE SUBMISSABLE**

Publication No.	Publication	Dept Contr	Univ Contr
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## ROCS Consolidated Report

WITS-2021-0007800	<p><b><u>Norris Shane</u></b>          (2020).          Ensuring healthier trajectories that start in life to assist non-communicable disease prevention in Africa: A life-course approach          Chapter 2          In Christoff. Pauw &amp; Abdallah. Daar &amp; Andrew J. Macnab (eds.),          Health in Transition: Translating developmental origins of health and disease science to improve future health in Africa          (pp. 15-24). STELLENBOSCH : African Sun Media under SUN PRess imprint.          978-1-928357-74-2</p>	0,63	0,63
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### Division of Clinical Associates

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0003821	<p><b>Minnaar Carrie-Anne, Kotzen Jeffrey, <u>Ayeni Olusegun</u>, Vangu Mboyo-Di-Tamba, Baeyens Ans</b>            (2020).            Potentiation of the abscopal effect by modulated electro-hyperthermia in locally advanced cervical cancer patients  <i>Frontiers in Oncology</i>, 2020, 10 (376) pp. 1 - 8.            10.3389/fonc.2020.00376</p>	0,20	1,00
WITS-2021-0006756	<p><b><u>Smalley Scott</u></b>, Mlambo Motlatso, Gibbs Audrey, Couper Ian            (2020).            Opinions of supervisors of clinical associates in South African district hospitals  <i>JAAPA-Journal of the American Academy of Physician Assistants</i>, 2020, 33 (8)            pp. 39 - 43.            10.1097/01.JAA.0000684132.51346.9b</p>	0,25	0,25

## ROCS Consolidated Report

## Division of Critical Care

## Category: Journal Article

## Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000351	Brink A, <b><u>Richards Guy</u></b>  (2020). Best practice: antibiotic decision-making in ICUs <i>Current Opinion in Critical Care</i> , 2020, 26 (5) pp. 478 - 488. 10.1097/MCC.0000000000000752	0,50	0,50
WITS-2021-0000901	<b>Laheer Abdullah</b> , van Rooyen LR, <b>Gerber Louis</b> , <b><u>Richards Guy</u></b>  (2020). Compliance with hygiene practices among healthcare workers in the intensive care unit <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (8) pp. 791 - 795. 10.7196/SAMJ.2020.V110I8.14512	0,25	0,75
WITS-2021-0001936	<b>Maphula Rammona</b> , <b>Laheer Abdullah</b> , <b><u>Richards Guy</u></b>  (2020). Patterns of presentation and survival of HIV-infected patients admitted to a tertiary-level intensive care unit <i>HIV MEDICINE</i> , 2020, 21 pp. 334 - 341. 10.1111/hiv.12834	0,33	1,00
WITS-2021-0002201	Brink A, <b><u>Richards Guy</u></b>  (2020). The role of multidrug and extensive-drug resistant Gam-negative bacteria in skin and soft tissue infections <i>CURRENT OPINION IN INFECTIOUS DISEASES</i> , 2020, 33 pp. 93 - 100. 10.1097/QCO.0000000000000636	0,50	0,50
WITS-2021-0007541	Marzban S, Arbee M , Vorajee N , <b><u>Richards Guy</u></b>  (2020). Non-diabetic ketoacidosis associated with low carbohydrate, high fat diet in postpartum lactating female <i>Oxford Medical Case Reports</i> , 2020, 8 pp. 249 - 252. 10.1093/omcr/omz026	0,25	0,25
WITS-2021-0007937	Tong A, Elliott J H., Azevedo L C., Baumgart A, <b><u>Mer Mervyn</u></b> , et al E  (2020). Core Outcomes Set for Trials in People With Coronavirus Disease 2019 <i>CRITICAL CARE MEDICINE</i> , 2020, 48 pp. 1622 - 1635. 10.1097/CCM.0000000000004585	0,02	0,02

## ROCS Consolidated Report

## DST/NRF Centre of Excellence for Biomedical TB Research

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0006739	<b><u>Shaku Moagi, Ealand Christopher, Kana Bavesh</u></b> (2020). Cell surface biosynthesis and remodeling pathways in mycobacteria reveal new drug targets <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10 (603382) pp. 1 - 10. 10.3389/fcimb.2020.603382	1,00	1,00
WITS-2021-0006743	Beltran Caroline G.G, Heunis Tiaan, Gallant James , Venter Rouxjeane, <b><u>Kana Bavesh</u></b> , et al E (2020). Investigating non-sterilizing cure in TB patients at the end of successful Anti-TB Therapy <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10 (442) pp. 1 - 14. 10.3389/fcimb.2020.00443	0,09	0,09
WITS-2021-0006750	<b><u>Peters Julian</u></b> , Ismail Nabila, Dippenaar Anzaan, Ma Shuyi, Sherman David R, Warren Robin M, <b><u>Kana Bavesh</u></b> (2020). Genetic Diversity in Mycobacterium tuberculosis clinical isolates and resulting outcomes of tuberculosis infection and disease <i>Annual Review of Genetics</i> , 2020, 54 (22) pp. 1 - 27. 10.1146/annurev-genet-022820-085940	0,29	0,29

## ROCS Consolidated Report

## Effective Care Research Unit

## Category: Journal Article

## Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0001022	<b><u>Hofmeyr George, Singata-Madliki Mandisa</u></b> (2020). The second stage of labor <i>BEST PRACTICE &amp; RESEARCH CLINICAL OBSTETRICS &amp; GYNAECOLOGY</i> , 2020, 67 pp. 53 - 64. 10.1016/j.bpobgyn.2020.03.012	0,50	0,50
WITS-2021-0001142	Morrison Charles S. , <b><u>Hofmeyr George</u></b> , Thomas Katherine K. , <b>Rees Vera</b> , Philip Neena , <b>Palanee Thesla</b> , Nanda Kavita , <b>Edward Vinodh</b> , <b>Beksinska</b> <b>Malgorzata</b> , <b>Beesham Ivana</b> , et al et al (2020). Effects of Depot Medroxyprogesterone Acetate, Copper Intrauterine Devices, and Levonorgestrel Implants on Early HIV Disease Progression <i>AIDS RESEARCH AND HUMAN RETROVIRUSES</i> , 2020, 36 pp. 632 - 640. 10.1089/aid.2020.0015	0,02	0,28
WITS-2021-0001861	Rohwer AC, Oladapo OT, <b><u>Hofmeyr George</u></b> (2020). Strategies for optimising antenatal corticosteroid administration for women with anticipated preterm birth <i>Cochrane Database of Systematic Reviews</i> , 2020, 2020 (5) pp. 1 - 36. 10.1002/14651858.CD013633	0,11	0,11
WITS-2021-0002269	Cormick G, Betran AP, Metz F, Palacios C, <b><u>Hofmeyr George</u></b> , et al. E (2020). Regulatory and policy-related aspects of calcium fortification of foods. implications for implementing national strategies of calcium fortification <i>Nutrients</i> , 2020, 12 (1022) pp. 1 - 14. 10.3390/nu12041022	0,06	0,06
WITS-2021-0004378	Pickering K, Gallos I, Williams H, Price M, <b><u>Hofmeyr George</u></b> , et al. E (2019). Uterotonic drugs for the prevention of postpartum haemorrhage: A cost-effective analysis <i>PHARMACOECONOMICS</i> , 2020, 3 (2) pp. 163 - 176. 10.1007/s41669-018-0108-x	0,05	0,05
WITS-2021-0004928	Smith WRP, Papadopoulou A, Thomas E, Tobias A, <b><u>Hofmeyr George</u></b> , et al. E (2020). Uterotonic agents for first-line treatment of postpartum haemorrhage: a network meta-analysis <i>Cochrane Database of Systematic Reviews</i> , 2020, 11 (CD012754) pp. 1 - 73. 10.1002/14651858.CD012754.pub2	0,03	0,03
WITS-2021-0007006	Widmer M, Piaggio G, <b><u>Hofmeyr George</u></b> , Carroli G, Coomarasamy A, et al. E (2020). Maternal characteristics and causes associated with refractory postpartum haemorrhage after vaginal birth: a secondary analysis of the WHO CHAMPION trial data <i>BJOG-AN INTERNATIONAL JOURNAL OF OBSTETRICS AND</i> <i>GYNAECOLOGY</i> , 2020, 127 (5) pp. 628 - 634. 10.1111/1471-0528.16040	0,02	0,02
WITS-2021-0007933	Cormick Gabriela, Betran Ana Pilar, Harbron Janetta, Seuc Armando, et al E, <b><u>Hofmeyr George</u></b>	0,04	0,04

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(2020).

The effect of calcium supplementation on body weight before and during pregnancy in women enrolled in the WHO calcium and preeclampsia trial *FOOD AND NUTRITION BULLETIN*, 2020, 41 (3) pp. 332 - 342.  
10.1177/0379572120944671

## ROCS Consolidated Report

## Emergency Medicine

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000017	<b><u>Hart Jedd, Goldstein Lara</u></b> (2020). Analysis of the airway registry from an academic emergency department in South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (1) pp. 484 - 490. 10.7196/SAMJ.2020.V110I6.14120	1,00	1,00
WITS-2021-0000901	<b><u>Laher Abdullah, van Rooyen LR, Gerber Louis, Richards Guy</u></b> (2020). Compliance with hygiene practices among healthcare workers in the intensive care unit <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (8) pp. 791 - 795. 10.7196/SAMJ.2020.V110I8.14512	0,50	0,75
WITS-2021-0001936	<b><u>Maphula Rammona, Laher Abdullah, Richards Guy</u></b> (2020). Patterns of presentation and survival of HIV-infected patients admitted to a tertiary-level intensive care unit <i>HIV MEDICINE</i> , 2020, 21 pp. 334 - 341. 10.1111/hiv.12834	0,67	1,00
WITS-2021-0002014	<b><u>Laher Abdullah, Swart Marlize, Honiball John, Perera M, Lawrentschuk N, Adam Ahmed</u></b> (2020). Near-infrared spectroscopy in the diagnosis of testicular torsion: valuable modality or waste of valuable time? A systematic review <i>ANZ JOURNAL OF SURGERY</i> , 2020, 90 pp. 708 - 714. 10.1111/ans.15402	0,50	0,67
WITS-2021-0004143	<b><u>Adam Ahmed, McDowall Jared, Aigbodion Sunday, Enyuma Callistus, Buchanan Sean, Vachiat Ahmed, Sheahan J, Laher Abdullah</u></b> (2020). Is the history of erectile dysfunction a reliable risk factor for new onset acute myocardial infarction? A systematic review and meta-analysis <i>Current Urology</i> , 2020, 14 pp. 122 - 129. 10.1159/000499249	0,63	0,88
WITS-2021-0005242	<b><u>Laher Abdullah, Ragavan Shavania, Mehta Puja, Adam Ahmed</u></b> (2020). Testicular Torsion in the Emergency Room:A Review of Detection and Management Strategies <i>NEW JOURNAL OF CHEMISTRY</i> , 2020, 12 pp. 237 - 246. 10.2147/OAEM.S236767	0,25	1,00
WITS-2021-0006830	<b><u>Enyuma Callistus, Moolia Muhammed, Motara Feroza, Olorunfemi Gbenga, Geduld Heike, Laher Abdullah</u></b> (2020). Paediatric Emergency Department preparedness in Nigeria: A prospective cross-sectional study <i>African Journal of Emergency Medicine</i> , 2020, 20 (10) pp. 152 - 158. 10.1016/J.AFJEM.2020.05.010	0,67	0,83
WITS-2021-0006834	<b><u>Beringer Craig, Wells Michael, Goldstein Lara</u></b> (2020). Let's get physical: A prospective pedometer study of doctors working in a South African emergency department <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (11) pp. 1124 - 1127.	1,00	1,00

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WITS-2021-0006836	10.7196/SAMJ.2020.V110I11.14828 <b><u>Lewis Carolyn</u></b> , Skinner David  (2020). The utility of serial chest X-rays for detection of delayed pneumothorax, haemothorax or haemopneumothorax following penetrating thoracic injury <i>African Journal of Emergency Medicine</i> , 2020, 10 (20) pp. 215 - 218. 10.1016/J.AFJEM.2020.07.008	0,50	0,50
WITS-2021-0007888	<b><u>Wells Michael</u></b> , <b><u>Goldstein Lara</u></b>  (2020). Drug dosing erros in simulated paediatric emergencies- Comprehensive dosing guides outperform length-based tapes with precalculated drug doses <i>African Journal of Emergency Medicine</i> , 2020, 10 pp. 74 - 80. 10.1016/j.afjem.2020.01.005	1,00	1,00
WITS-2021-0007903	<b><u>Wu Ming-Tung</u></b> , <b><u>Wells Michael</u></b>  (2020). Pediatric weight estimation: validation of the PAWPER XL tape and the PAWPER XL tape mid-arm circumference method in a South African hospital <i>Clinical and Experimental Emergency Medicine</i> , 2020, 7 (4) pp. 290 - 301. 10.15441/ceem.19.082	1,00	1,00

### Faculty of Health Sciences

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0001664	<b>Klaaren Jonathan, Breckenridge Keith, Cachalia Firoz, Fonn Sharon, Veller Martin</b>  (2020). South Africa's COVID-19 Tracing Database: Risks and rewards of which doctors should be aware <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (7) pp. 617 - 620. 10.7196/SAMJ.2020.v110i7.14852	0,20	1,00
WITS-2021-0002228	Wellington K, Kolesnikova N, <b><u>Hlatshwayo Vincent</u></b> , <b>Saha Sourav, Kaur Mandeep</b> , Motadi L  (2020). Anticancer activity, apoptosis and a structure-activity analysis of a series of 1,4-naphthoquinone-2,3-bis-sulfides <i>INVESTIGATIONAL NEW DRUGS</i> , 2020, 38 pp. 274 - 286. 10.1007/s10637-019-00775-7	0,17	0,50



## ROCS Consolidated Report

### Family Medicine

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0002868	<p><b><u>Khumalo Nonhlanhla, Rwakaikara Edrone</u></b> (2020). Patient satisfaction with peri-partum care at Bertha Gxowa district hospital, South Africa <i>African Journal of Primary Health Care and Family Medicine</i>, 2020, 12 (a2409) pp. 1 - 8. 10.4102/PHCFM.V12I1.2409</p>	1,00	1,00
WITS-2021-0005633	<p>Yusuf Ayo, <b><u>Omole Olufemi</u></b> (2020). Nicotine dependence, socioeconomic status, lifestyle behaviours and lifetime quit attempts among adult smokers in South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i>, 2020, 110 (8) pp. 796 - 801. 10.7196/SAMJ.2020V110I8.13466</p>	0,50	0,50
WITS-2021-0006657	<p><b><u>Itaka Makanda Bob, Omole Olufemi</u></b> (2020). Prevalence and factors associated with Malnutrition among under 5-year-old children hospitalised in three public hospitals in South Africa <i>African Journal of Primary Health Care and Family Medicine</i>, 2020, 12 (1) pp. 1 - 7. 10.4102/PHCFM.V12I1.2444</p>	1,00	1,00
WITS-2021-0006658	<p><b><u>Rabe Mareike, Lion-Cachet Carien, Eyassu Melaku</u></b> (2020). Characteristics and outcomes of older people on antiretroviral therapy in Tlokwe clinics South Africa <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i>, 2020, 21 (1) pp. 1 - 10. 10.4102/SAJHIVMED.V21I1.1066</p>	1,00	1,00
WITS-2021-0006696	<p>Mushi Dorothy, Hanlon Charlotte, <b><u>Francis Joel</u></b>, Teferra Solomon (2020). Adaptation and piloting of an integrated intervention model for alcohol use disorders in primary healthcare in rural Tanzania: a study protocol <i>BMJ Open</i>, 2020, 10 (1) pp. 1 - 6. 10.1136/BMJOPEN-2020-038615</p>	0,25	0,25
WITS-2021-0006716	<p>Hackett Kristy, Krum Sarah, <b><u>Francis Joel</u></b>, Senderowics Leigh, Pearson Erin, et al E (2020). Evaluating the Implementation of an Intervention to Improve Postpartum Contraception in Tanzania: A Qualitative Study of Provider and Client Perspectives <i>Global Health-Science and Practice</i>, 2020, 8 (2) pp. 270 - 289. 10.9745/GHSP-D-19-00365</p>	0,13	0,13
WITS-2021-0006719	<p>Menon Sonia, Rossi Rodolf, Dusabimana Alfred, Zdraveska Natasha, Bhattacharyya Samit, <b><u>Francis Joel</u></b> (2020). The epidemiology of tuberculosis-associated hyperglycemia in individuals newly screened for type 2 diabetes mellitus: systematic review and meta-analysis <i>BMC Infectious Diseases</i>, 2020, 20 (937) pp. 1 - 14. 10.1186/S12879-020-05512-7</p>	0,17	0,17
WITS-2021-0006723	<p>Pearson Erin, Senderowicz Leigh, Pradhan Elina, <b><u>Francis Joel</u></b>, Muganyizi Projestine, et al E</p>	0,10	0,10

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	(2020). Effect of a postpartum family planning intervention on postpartum intrauterine device counseling and choice: evidence from a cluster-randomized trial in Tanzania <i>BMC Womens Health</i> , 2020, 20 (102) pp. 1 - 13. 10.1186/S12905-020-00956-0		
WITS-2021-0006749	<b><u>Bokoro Ilali, Reji Elizabeth, Omole Olufemi</u></b>	1,00	1,00
	(2020). Quit attempts among current tobacco users attending the outpatient department of Dr Yusuf Dadoo district hospital, South Africa <i>South African Family Practice</i> , 2020, 62 (1) pp. 1 - 6. 10.4102/SAFP.V62I1.5128		
WITS-2021-0006752	<b><u>Kalain Aswin, Omole Olufemi</u></b>	1,00	1,00
	(2020). Lifestyle advice, processes of care and glycaemic control amongst patients with type 2 diabetes in a South African primary care facility <i>African Journal of Primary Health Care and Family Medicine</i> , 2020, 12 (1) pp. 1 - 6. 10.4102/PHCFM.V12I1.2163		
WITS-2021-0006851	<b><u>Phukuta Nyundu, Omole Olufemi</u></b>	1,00	1,00
	(2020). Prevalence and risk factors associated with postnatal depression in a South African primary care facility <i>African Journal of Primary Health Care and Family Medicine</i> , 2020, 12 (1) pp. 1 - 6. 10.4102/PHCFM.V12I1.2538		
WITS-2021-0007831	<b><u>Mlambo Motlatso</u></b> , Peltzer Karl	0,25	0,25
	(2020). Perceptions of grandmothers and HIV-infected mothers on infant feeding practices in a rural South African district <i>Health SA Gesondheid</i> , 2020, 25 pp. 1 - 9. 10.4102/hsag.v25i0.1372		
WITS-2021-0007880	Win T, <b><u>Mlambo Motlatso</u></b>	0,25	0,25
	(2020). Road-to-Health booklet assessment and completion challenges by nurses in rural primary healthcare facilities in South Africa <i>SAJCH South African Journal of Child Health</i> , 2020, 14 (3) pp. 124 - 128. 10.7196.SAJCH.2020.v14i3.1685		

## ROCS Consolidated Report

### Forensic Medicine

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000761	Orr FK, <b><u>Keyes Craig</u></b> , <b>Alli Ahmad</b>  (2020). Development and validation of an instrument for procedure-related death notification <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (2) pp. 140 - 144. 10.7196/SAMJ.2020.v110i2.14083	0,33	0,67
WITS-2021-0001106	Jina R, <b>Machisa Mercilene</b> , <b><u>Labuschagne Gerard</u></b> , <b>Vetten Lisa-Anne</b> , Loots L, <b>Jewkes Rachel</b>  (2020). Unspoken victims: A national study of male rape incidents and police investigations in South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (9) pp. 926 - 931. 10.7196/SAMJ.2020.v110i9.14525	0,17	0,67
WITS-2021-0006196	<b><u>Keyes Craig</u></b> , Myburgh J, <b>Brits Desire</b>  (2020). Taphonomic bone trauma caused by Southern African scavengers <i>INTERNATIONAL JOURNAL OF LEGAL MEDICINE</i> , 2020, 134 (N/A) pp. 1227 - 1238. 10.1007/S00414-019-02154-6	0,33	0,67

### Health Sciences Post Graduate Centre

Category: Conference Proceeding

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0007254	<b><u>Njenge Yandisa</u></b> , <b>Carmichael Teresa</b>  Social Entrepreneurship: A Systematic Review of the Definition using a Descriptive Definition Framework Zagreb, Croatia 5th Business & Entrepreneurial Economics Conference 2020 05-20-2020 - 05-23-2020 : pp 98 - 106	0,25	0,50

## ROCS Consolidated Report

## Hepatitis Virus Diversity Research Programme

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0005368	<b>Sartorius Kurt</b> , Swadling Leo, An Ping, Makarova J, Winkler C, Chuturgoon A, <b><u>Kramvis Anna</u></b> (2020). The Multiple Roles of Hepatitis B Virus X Protein (HBx) Dysregulated MicroRNA in Hepatitis B Virus-Associated Hepatocellular Carcinoma (HBV-HCC) and Immune Pathways <i>Viruses-Basel</i> , 2020, 12 (746) pp. 1 - 37. 10.3390/v12070746	0,14	0,21
WITS-2021-0005372	<b><u>Kramvis Anna</u></b> (2020). Challenges for hepatitis B virus cure in resource-limited settings in sub-Saharan Africa <i>Current Opinion in HIV and AIDS</i> , 2020, 15 (3) pp. 185 - 192. 10.1097/COH.0000000000000619	1,00	1,00
WITS-2021-0005373	<b><u>Mak Daniel</u>, <u>Kramvis Anna</u></b> (2020). Molecular characterization of hepatitis B virus isolated from Black South African cancer patients, with and without hepatocellular carcinoma <i>ARCHIVES OF VIROLOGY</i> , 2020, 165 pp. 1815 - 1825. 10.1007/s00705-020-04686-4	1,00	1,00
WITS-2021-0005375	<b><u>Wose Kinge Constance</u>, <u>Bhoola Nimisha</u>, <u>Kramvis Anna</u></b> (2020). In Vitro Systems for Studying Different Genotypes/Sub-Genotypes of Hepatitis B Virus: Strengths and Limitations <i>Viruses-Basel</i> , 2020, 12 (3) pp. 1 - 23. 10.3390/v12030353	1,00	1,00
WITS-2021-0005385	<b><u>Olubayo Luicer</u></b> , Kostaki E, Paraskevis D, <b><u>Kramvis Anna</u></b> (2020). Global and regional dispersal patterns of hepatitis B virus genotype E from and in Africa: A full-genome molecular analysis <i>PLoS One</i> , 2020, 15 (10) pp. 1 - 13. 10.1371/ journal.pone.0240375	0,50	0,50

## ROCS Consolidated Report

## HIV Pathogenesis Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0006465	connell B, <b>Hermans Lucas</b> , <b>Wensing Annemarie</b> , Schellens I, Schipper Pauline, van Ham Petra, <b>Papathanasopoulos Maria</b> , <b>Venter Willem</b> , et al. E, <b>Nijhuis Monique</b> (2020). Immune activation correlates with and predicts CXCR4 co-receptor tropism switch in HIV-1 infection <i>Scientific Reports</i> , 2020, 10 (15866) pp. 1 - 10. 10.1038/s41598-020-71699-z	0,11	0,28
WITS-2021-0006474	<b>Basson Adriaan</b> , <b>Charalambous Salome</b> , Hoffmann C, <b>Morris Lynn</b> (2020). HIV-1 re-suppression on a first line regimen despite the presence of phenotypic drug resistance <i>PLoS One</i> , 2020, 15 (6) pp. 1 - 15. 10.1371/journal.pone.0234937	0,25	0,75

## ROCS Consolidated Report

## Human Genetics

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000727	Meldau Surita, Fratter C, <b><u>Bhengu Ntombenhle</u></b> , Sergeant Kate, Khan Kashief, et al E (2020). Pitfalls of relying on genetic testing only to diagnose inherited metabolic disorders in non-western populations - 5 cases of pyruvate dehydrogenase deficiency from South Africa <i>Molecular Genetics and Metabolism Reports</i> , 2020, 24 (100629) pp. 1 - 3. 10.1016/j.ymgmr.2020.100629	0,14	0,14
WITS-2021-0000838	<b>Ferreira Correia Aline, Anderson David, Cockcroft Katherine, <u>Krause Amanda</u></b> (2020). Single case-control design for the study of the neuropsychological deficits and dissociations in Huntington's disease-like 2 <i>MethodsX</i> , 2020, 7 (100782) pp. 1 - 12. 10.1016/j.mex.2020.100782	0,25	1,00
WITS-2021-0000865	<b>Ferreira Correia Aline, Anderson David, <u>Krause Amanda</u>, Cockcroft Katherine</b> (2020). The neuropsychological deficits and dissociations in Huntington Disease-Like 2: A series of case-control studies <i>NEUROPSYCHOLOGIA</i> , 2020, 136 (107238) pp. 1 - 13. 10.1016/j.neuropsychologia.2019.107238	0,25	1,00
WITS-2021-0001007	<b><u>Kromberg Jennifer</u>, <u>Manga Prashiela</u>, <u>Kerr Robyn</u></b> (2020). Children with oculocutaneous albinism in Africa: Characteristics, challenges and medical care <i>SAJCH South African Journal of Child Health</i> , 2020, 14 pp. 50 - 54. 10.7196/SAJCH.2020.v14.i1.1608	1,00	1,00
WITS-2021-0001083	<b><u>Dillon Bronwyn</u>, <u>Feben Candice</u>, <u>Segal David</u>, du Plessis Johannes, Reynders David, <u>Wainwright Rosalind</u>, <u>Poole Janet</u>, <u>Krause Amanda</u></b> (2020). Endocrine profiling in patients with Fanconi anemia, homozygous for a FANCG founder mutation <i>Molecular Genetics &amp; Genomic Medicine</i> , 2020, 8 (e1351) pp. 1 - 11. 10.1002/mgg3.1351	0,38	0,75
WITS-2021-0001416	Squitieri Ferdinando, Mazza Tommaso, Maffi Sabrina, De Luca Alessandro, <b><u>Baine-Savanhu Fiona</u></b> , et al E (2020). Tracing the mutated HTT and haplotype of the African ancestor who spread Huntington disease into the Middle East <i>GENETICS IN MEDICINE</i> , 2020, 22 (11) pp. 1903 - 1908. 10.1038/S41436-020-0895-1	0,08	0,08
WITS-2021-0001784	Sathekge Tumelo M, Kiabilua Olivia, <b><u>Krause Amanda</u></b> , Pillay Tahir S (2020). Five years of screening for galactosaemia in South Africa: Pitfalls of using Benedict's test and thin layer chromatography to screen for galactosaemia in a developing country <i>CLINICA CHIMICA ACTA</i> , 2020, 505 pp. 73 - 77. 10.1016/j.cca.2020.02.018	0,25	0,25
WITS-2021-0001836	Asiimwe Innocent G, Zhang Eunice J, Osanlou Rostam, <b><u>Krause Amanda</u></b> , Dillon Chrisly, et al E	0,05	0,05

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	(2020). Genetic Factors Influencing Warfarin Dose in Black-African Patients: A Systematic Review and Meta-Analysis <i>CLINICAL PHARMACOLOGY &amp; THERAPEUTICS</i> , 2020, 107 (6) pp. 1420 - 1433. 10.1002/CPT.1755		
WITS-2021-0002272	<b>Chen Wenlong, Singh Elvira, Muchengeti Mazvita</b> , Bradshaw D, <b>Mathew Christopher, <u>Babb Chantal</u></b> , Lewis C.M, Waterboer T, Newton R, Sitas F (2020). Johannesburg Cancer Study (JCS): contribution to knowledge and opportunities arising from 20 years of data collection in an African setting <i>Cancer Epidemiology</i> , 2020, 65 (101701) pp. 1 - 8. 10.1016/j.canep.2020.101701	0,10	0,50
WITS-2021-0002564	<b><u>Vorster Elana, Essop Fahmida, Rodda John, Krause Amanda</u></b> (2020). Spinal Muscular Atrophy in the Black South African Population: A Matter of Rearrangement? <i>Frontiers in Genetics</i> , 2020, 11 (54) pp. 1 - 15. 10.3389/fgene.2020.00054	0,75	1,00
WITS-2021-0002650	<b>Hayat Mahtaab, <u>Kerr Robyn</u></b> , Bentley A.R, Rotimi C.N, <b>Raal Frederick, Ramsay Michele</b> (2020). Genetic associations between serum low LDL-cholesterol levels and variants in LDLR, APOB, PCSK9 and LDLRAP1 in African populations <i>PLoS One</i> , 2020, 15 (2) pp. 1 - 15. 10.1371/journal.pone.0229098	0,17	0,67
WITS-2021-0004070	<b>Choudhury Ananyo, Aron Shaun</b> , Botigué L.R, <b>Sengupta Dhriti</b> , Botha G, Bensellak T, Wells G, <b>Hazelhurst Scott, Ramsay Michele, <u>Lombard Zane</u></b> , et al E (2020). High-depth African genomes inform human migration and health <i>NATURE</i> , 2020, 586 (7831) pp. 741 - 748. 10.1038/S41586-020-2859-7	0,03	0,19
WITS-2021-0004543	<b>Twesigomwe David</b> , Wright Galen EB, Drogemoller Britt, <b>Da Rocha Jorge, <u>Lombard Zane, Hazelhurst Scott</u></b> (2020). A systematic comparison of pharmacogene star allele calling bioinformatics algorithms: a focus on CYP2D6 genotyping <i>npj Genomic Medicine</i> , 2020, 30 (5) pp. 1 - 11. 10.1038/S41525-020-0135-2	0,17	0,67
WITS-2021-0004594	<b>Oduaran Ovokeraye</b> , Tamburini F, <b><u>Sahibdeen Venesa</u></b> , Brewster R, <b>Gomez-Olive Casas Francesc, Kahn Kathleen, Norris Shane, Tollman Stephen, Twine Rhian, Wade Alisha, Wagner Ryan, <u>Lombard Zane</u></b> , Bhatt A, <b>Hazelhurst Scott</b> (2020). Gut microbiome profiling of a rural and urban South African cohort reveals biomarkers of a population in lifestyle transition <i>BMC MICROBIOLOGY</i> , 2020, 20 (330) pp. 1 - 17. 10.1186/S12866-020-02017-W	0,18	0,79
WITS-2021-0005744	<b>Ferreira Correia Aline, <u>Krause Amanda</u>, Anderson David</b> (2020). The Neuropsychiatry of Huntington Disease-Like 2: A Comparison with Huntington's Disease <i>Journal of Huntington's disease</i> , 2020, 9 (4) pp. 325 - 334. 10.3233/JHD-200422	0,33	1,00
WITS-2021-0007114	<b>Dahan Yael</b> , Hendershot Allison, <b>Dhoogra Minishca, <u>Julius Henry, Zawada Jacek, Kaiser Maria</u></b> , Lobo Neil F., <b>Brooke Basil, Koekemoer Lizette</b>	0,11	0,78

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(2020).

Member species of the *Anopheles gambiae* complex can be misidentified as *Anopheles lesoni*.

*MALARIA JOURNAL*, 2020, 19 (N/A) pp. 1 - 9.  
10.1186/S12936/S12936-020-03168-X

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Schlebusch Carina, Sjoˆdin Per, Breton Gwenna, Guˆnther Torsten, **Soodyall**, **Himladevi**, et al. E

0,06

0,06

(2020).

Khoe-San Genomes Reveal Unique Variation and Confirm the Deepest Population Divergence in *Homo sapiens*

*MOLECULAR BIOLOGY AND EVOLUTION*, 2020, 37 (10) pp. 2944 - 2954.  
10.1093/molbev/msaa140

### Immunology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0001327	<b><u>Mayne Elizabeth</u></b> , <b><u>Scott Lesley</u></b> , Semete B, Julsing A, <b><u>Jugwanth Shoba</u></b> , <b><u>Mampeule Mohlatlego</u></b> , <b><u>David Anura</u></b> , <b><u>Gedezha Maemu</u></b> , Goga A, Hardie D, <b><u>Rees Vera</u></b> , <b><u>Sanne Ian</u></b> , et al E, <b><u>George Jaya</u></b> , <b><u>Stevens Wendy</u></b> (2020). The role of serological testing in the SARS-CoV-2 outbreak <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (9) pp. 842 - 845. 10.7196/SAMJ.2020.V110I9.15098	0,24	0,59
WITS-2021-0004616	<b><u>Louw Susan</u></b> , <b><u>Wan Yuen On</u></b> , <b><u>Mayne Elizabeth</u></b> (2019). Verification of the Performance of a Fully Automated Coagulation Analyzer and Ongoing Assessment of External Quality Assurance Results in an Academic Laboratory in South Africa. <i>Clinical Laboratory</i> , 2020, 65 (7) pp. 1131 - 1139. 10.7754/Clin.Lab.2019.181043	0,33	1,00
WITS-2021-0008003	<b><u>Pretorius Melanie</u></b> , Benade Estee, <b><u>Fabian June</u></b> , <b><u>Lawrie Denise</u></b> , <b><u>Mayne Elizabeth</u></b> (2020). The influence of haemodialysis on CD4+ T-cell counts in people living with human immunodeficiency virus with end-stage kidney disease <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i> , 2020, 21 (1) pp. 1 - 9. 10.4102/ sajhivmed.v21i1.1125	0,20	0,80



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## Internal Medicine Department

## Category: Journal Article

## Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000248	McGurk K, Owen Benjamin, Watson David, <b><u>Nethononda Mashudu</u></b> , Cordell Heather J, et al E (2020). Heritability of haemodynamics in the ascending aorta <i>Scientific Reports</i> , 2020, 10 (14356) pp. 1 - 10. 10.1038/s41598-020-71354-7	0,10	0,10
WITS-2021-0000399	<b><u>Nel Samantha</u></b> , Khandheria B, <b><u>Libhaber Elena</u></b> , <b><u>Peters Ferande</u></b> , Ferreira dos Santos Claudia, Matioda Hiral, <b><u>Grinter Sacha</u></b> , <b><u>Maharaj Nirvarthi</u></b> , <b><u>Essop Mohammed</u></b> (2020). Prevalence and significance of isolated left ventricular non-compaction phenotype in normal black Africans using echocardiography <i>IJC Heart and Vasculature</i> , 2020, 30 (100585) pp. 1 - 6. 10.1016/j.ijcha.2020.100585	0,44	0,67
WITS-2021-0000633	<b><u>Abuelhassan Wamda</u></b> , <b><u>Gasim Gasim</u></b> , <b><u>Ally Reidwaan</u></b> , <b><u>Menezes Colin</u></b> (2020). Hepatitis C infection at a tertiary hospital in South Africa: clinical presentation, non-invasive assessment of liver fibrosis, and response to therapy <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (9) pp. 920 - 925. 10.7196/SAMJ.2020.v110i9.14474	1,00	1,00
WITS-2021-0000752	<b><u>Mansfield Brett</u></b> , <b><u>Savage-Reid Michael</u></b> , <b><u>Moyo Jabulani</u></b> , <b><u>Menezes Colin</u></b> (2020). Cytomegalovirus-associated esophageal stricture as a manifestation of the immune reconstitution inflammatory syndrome <i>IDCases</i> , 2020, 21 (e00795) pp. 1 - 3. 10.1016/j.idcr.2020.e00795	0,50	1,00
WITS-2021-0000880	<b><u>Kuehnast Marianne</u></b> , Andronikou S, <b><u>Hlabangana Linda</u></b> , <b><u>Menezes Colin</u></b> (2020). Imaging of neurocysticercosis and the influence of the human immunodeficiency virus <i>CLINICAL RADIOLOGY</i> , 2020, 75 (N/A) pp. 1 - 13. 10.1016/J.CRAD.2019.08.001	0,25	0,75
WITS-2021-0001110	<b><u>Bruckmann Eduard</u></b> , <b><u>Beretta Marisa</u></b> , Demopolous D, <b><u>Brannigan Liam</u></b> , <b><u>Bouter Carolyn</u></b> , <b><u>Maher Heather</u></b> , <b><u>Etheredge Harriet</u></b> , <b><u>Fabian June</u></b> , Mazanderani A, <b><u>Britz Russell</u></b> , <b><u>Loveland Jerome</u></b> , <b><u>Botha Jean</u></b> (2020). Minding the gap-Providing quality transplant care for South African children with acute liver failure <i>PEDIATRIC TRANSPLANTATION</i> , 2020, 24 (E13827) pp. 1 - 7. 10.1111/PETR.13827	0,25	0,83
WITS-2021-0001261	Maponga T, Glashoff R, Vermeulen H, Robertson B, <b><u>Omoshoro-Jones Jones</u></b> , <b><u>Ruff Paul</u></b> , et al. E (2020). Hepatitis B virus-associated hepatocellular carcinoma in South Africa in the era of HIV <i>BMC GASTROENTEROLOGY</i> , 2020, 20 (226) pp. 1 - 9. 10.1186/s12876-020-01372-2	0,08	0,17
WITS-2021-0001373	<b><u>Basson Anneen</u></b> , <b><u>Essop Mohammed</u></b> , <b><u>Libhaber Elena</u></b> , <b><u>Peters Ferande</u></b> (2020). Family screening in black patients with isolated left ventricular non-compaction: the Chris Hani Baragwanath experience	0,75	1,00

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	<i>Cardiovascular Journal of Africa</i> , 2020, 31 (4) pp. 180 - 184. 10.5830/CVJA-2020-003		
WITS-2021-0001427	MacPherson P, <b>Lebina Limakatso</b> , Motsomi K, Bosch Zama, <b>Milovanovic Minja</b> , Ratsela A, <b>Lala Sanjay</b> , <b>Variava Ebrahim</b> , Golub J, Webb E, <b>Martinson Neil</b> (2020). Prevalence and risk factors for latent tuberculosis infection among household contacts of index cases in two South African provinces: Analysis of baseline data from a cluster-randomised trial <i>PLoS One</i> , 2020, 15 (3) pp. 1 - 14. 10.1371/journal.pone.0230376	0,09	0,45
WITS-2021-0001507	Redondo Andres, Colombo Nicoletta, McCormack Mary, Dreosti L, <b>Ruff Paul</b> , et al E (2020). Primary results from CECILIA, a global single-arm phase II study evaluating bevacizumab, carboplatin and paclitaxel for advanced cervical cancer <i>GYNECOLOGIC ONCOLOGY</i> , 2020, 159 pp. 142 - 149. 10.1016/j.ygyno.2020.07.026	0,07	0,07
WITS-2021-0001542	Kudu Nobuki, Uzbekov R, Matsumoto R, Shimizu R, <b>Carlson Craig</b> , <b>Anderton Nicole</b> , <b>Penny Clement</b> , Poortinga A, <b>Rubin David</b> , Bouakaz A, <b>Postema Michiel</b> , <b>Deroubaix Aurelie</b> (2020). Asymmetric oscillations of endoskeletal antibubbles <i>JAPANESE JOURNAL OF APPLIED PHYSICS</i> , 2020, 59 (SKKE02) pp. 1 - 4. 10.35848/1347-4065/ab79e7	0,17	0,50
WITS-2021-0001602	<b>Mohanlal Reena</b> , <b>Reddy Denasha</b> (2020). Spectrum of HIV-associated infectious diseases: A case series through the eyes of the histopathologist <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i> , 2020, 21 (a1087) pp. 1 - 7. 10.4102/SAJHIVMED.V2111.1087	0,50	1,00
WITS-2021-0001676	<b>Tempia Stefano</b> , <b>Walaza Sibongile</b> , <b>Moyes Jocelyn</b> , McMorro M, Cohen A, <b>Edoka Ijeoma</b> , <b>Fraser Heather</b> , <b>Treurnicht Florette</b> , <b>Helferscee Orientka</b> , <b>Wolter Nicole</b> , <b>Von Gottberg Anne</b> , McAnerney J, Dawood H, <b>Variava Ebrahim</b> , <b>Cohen Cheryl</b> (2020). Influenza disease burden among potential target risk groups for immunization in South Africa, 2013-2015 <i>VACCINE</i> , 2020, 38 pp. 4288 - 4297. 10.1016/j.vaccine.2020.04.045	0,07	0,73
WITS-2021-0001681	<b>Xulu Kutlwano</b> , <b>Duarte Raquel</b> , <b>Augustine Tanya</b> (2020). Combined Anastrozole and Antiplatelet Therapy Treatment Differentially Promotes Breast Cancer Cell Survival <i>MICROSCOPY AND MICROANALYSIS</i> , 2020, 26 pp. 497 - 508. 10.1017/S1431927620001324	0,33	1,00
WITS-2021-0001735	<b>Mccabe Michelle</b> , <b>Perner Yvonne</b> , <b>Magobo Rindidzani</b> , <b>Mirza Sheefa</b> , <b>Penny Clement</b> (2020). Descriptive epidemiological study of South African colorectal cancer patients at a Johannesburg Hospital Academic institution <i>JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY</i> , 2020, 4 pp. 360 - 367. 10.1002/jgh3.12248	0,40	1,00
WITS-2021-0001744	<b>Kenaope Lebogang Jacktor</b> , Ferreira H, <b>Seedat Faheem</b> , <b>Martinson Neil</b> , <b>Otwombe Kennedy</b> , <b>Variava Ebrahim</b>	0,50	0,83

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	(2020). Sputum culture and drug sensitivity testing outcome among X-pert Mycobacterium tuberculosis/rifampicin-positive, rifampicin-resistant sputum: A retrospective study - Not all rifampicin resistance is multi-drug resistant <i>Journal of Global Antimicrobial Resistance</i> , 2020, 21 pp. 434 - 438. 10.1016/j.jgar.2019.11.008		
WITS-2021-0001749	<b><u>Menezes Colin</u></b> , <b><u>Dhai Amaboo</u></b> , Tshabalala Nonzwakazi , <b><u>Mpanya Dineo</u></b> , <b><u>Dickens Caroline</u></b> (2020). Perceptions of patients and medical students towards each other in the setting of patient care - a South African perspective <i>Medical Science Educator</i> , 2020, 30 pp. 933 - 942. 10.1007/s40670-020-00976-3	0,60	0,80
WITS-2021-0001829	Shroufi A, <b><u>Govender Nelesh</u></b> , Meintjes G, Black John, <b><u>Nel Jeremy</u></b> , Moosa M, <b><u>Menezes Colin</u></b> , et al E (2020). Time to embrace access programmes for medicines: lessons from the South African flucytosine access programme <i>INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES</i> , 2020, 95 pp. 459 - 461. 10.1016/j.ijid.2020.02.057	0,13	0,19
WITS-2021-0001890	<b><u>Mwansa-Kambafwile Judith</u></b> , Nieuwoudt Sara, Chasela Charles, <b><u>Ismail Nazir</u></b> , <b><u>Menezes Colin</u></b> (2020). Initial loss to follow up of tuberculosis patients in South Africa: Perspectives of program managers <i>BMC PUBLIC HEALTH</i> , 2020, 20 (622) pp. 1 - 8. 10.1186/s12889-020-08739-w	0,30	0,90
WITS-2021-0002023	van Schalkwyk E, Mhlanga M, Maphanga T, Mpembe R, et al E, <b><u>Pieton Kim</u></b> , <b><u>Karstaedt Alan</u></b> , <b><u>Sahid Faieza</u></b> , <b><u>Menezes Colin</u></b> , <b><u>Tsitsi Jacob</u></b> , <b><u>Motau Ayanda</u></b> , <b><u>Wadula Jeannette</u></b> , <b><u>Seetharam Sharona</u></b> , <b><u>Van Den Berg Eunice</u></b> , <b><u>Sriruttan Charlotte</u></b> , <b><u>Govender Nelesh</u></b> (2020). Screening for invasive fungal disease using non-culture-based assays among inpatients with advanced HIV disease at a large academic hospital in South Africa <i>MYCOSES</i> , 2020, 63 (5) pp. 478 - 487. 10.1111/myc.13071	0,33	0,61
WITS-2021-0002242	Wiseman R, Riddin J, Jugathpal J, Parrish AG, <b><u>Ruff Paul</u></b> , Blockman M (2020). Adjuvant trastuzumab in early HER2-positive breast cancer: Journeying towards the optimal duration of therapy in South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (4) pp. 271 - 273. 10.7196/SAMJ.2020.V110I4.14621	0,17	0,17
WITS-2021-0002243	Ojji D, <b><u>Libhaber Elena</u></b> , Lamont Kim, Thienemann F, <b><u>Sliwa-Hahnle Karen</u></b> (2020). Circulating biomarkers in the early detection of hypertensive heart disease: Usefulness in the developing world <i>Cardiovascular Diagnosis and Therapy</i> , 2020, 10 (226) pp. 296 - 304. 10.21037/CDT.2019.09.10	0,20	0,40
WITS-2021-0002471	<b><u>Duncan Eleanor</u></b> , DeVoll-Zabrocki A, <b><u>Etheredge Harriet</u></b> , <b><u>Maher Heather</u></b> , <b><u>Bouter Carolyn</u></b> , Gaylard P, <b><u>Loveland Jerome</u></b> , <b><u>Fabian Barry</u></b> , <b><u>Botha Jean</u></b> (2020). Blood stream infections in children in the first year after liver transplantation at Wits Donald Gordon Medical Centre, South Africa <i>PEDIATRIC TRANSPLANTATION</i> , 2020, 24 (E13660) pp. 1 - 9. 10.1111/PETR.13660	0,33	0,78
WITS-2021-0002472	<b><u>Nel Samantha</u></b> , Nihoyannopoulos P, <b><u>Libhaber Elena</u></b> , <b><u>Essop Mohammed</u></b> , Ferreira dos Santos C, Matioda H, Waterworth Claire, <b><u>Grinter Sacha</u></b> , <b><u>Meel Ruchika</u></b> , <b><u>Peters Ferande</u></b>	0,50	0,60

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	(2020). Echocardiographic Indices of the Left and Right Heart in a Normal Black African Population <i>JOURNAL OF THE AMERICAN SOCIETY OF ECHOCARDIOGRAPHY</i> , 2020, 33 pp. 358 - 367. 10.1016/j.echo.2019.10.009		
WITS-2021-0002516	HOle Barnaby, Hemmelgam Brenda, Brown E, Brown M, <b><u>Naicker Saraladevi</u></b> , et al E (2020). Supportive care for end-stage kidney disease: an integral part of kidney services across a range of income settings around the world <i>Kidney International Supplements</i> , 2020, 10 pp. 86 - 94. 10.1016/j.kisu.2019.11.008	0,04	0,04
WITS-2021-0002532	<b><u>du Plessis Jean, Van Blydenstein Sarah, Wong Michelle</u></b> (2020). Evaluation of the use of low-molecular-weight heparin for venous thromboembolism prophylaxis in medical patients <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (3) pp. 235 - 242. 10.7196/SAMJ.2020.v110i3.14279	1,00	1,00
WITS-2021-0002725	Kalyesubula R, <b><u>Fabian June</u></b> , Nakanga W, Newton R, Ssebunnya B, <b>George Jaya, Wade Alisha, Naicker Saraladevi</b> , et al E (2020). How to estimate glomerular filtration rate in sub-Saharan Africa: Design and methods of the African Research into Kidney Diseases (ARK) study <i>BMC Nephrology</i> , 2020, 21 (20) pp. 1 - 12. 10.1186/s12882-020-1688-0	0,13	0,25
WITS-2021-0003971	<b>Nietz Sarah, Ruff Paul, Chen Wenlong</b> , O'Neil Daniel S, <b>Norris Shane</b> (2020). Quality indicators for the diagnosis and surgical management of breast cancer in South Africa <i>BREAST</i> , 2020, 54 pp. 187 - 196. 10.1016/j.breast.2020.09.012	0,20	0,80
WITS-2021-0004094	<b>Augustine Tanya, Duarte Raquel, Candy Geoffrey</b> (2020). Breast Cancer Cells Induce a Pro-inflammatory Response to Mitigate Immune Mediation in a 3D Culture Model <i>ANTICANCER RESEARCH</i> , 2020, 40 (11) pp. 6179 - 6193. 10.21873/anticancer.14638	0,33	1,00
WITS-2021-0004143	<b>Adam Ahmed, McDowall Jared, Aigbodion Sunday, Enyuma Callistus, Buchanan Sean, Vachiat Ahmed</b> , Sheahan J, <b>Laheer Abdullah</b> (2020). Is the history of erectile dysfunction a reliable risk factor for new onset acute myocardial infarction? A systematic review and meta-analysis <i>Current Urology</i> , 2020, 14 pp. 122 - 129. 10.1159/000499249	0,13	0,88
WITS-2021-0004364	<b>Lundgren Aina, Etheredge Harriet</b> (2020). The public health ethics framework and implications for COVID-19 <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (6) pp. 98 - 101. 1	0,50	1,00
WITS-2021-0005202	<b>Dube Yvonne, Khan Amber, Marimani Musa, Ahmad Aijaz</b> (2020). Lactobacillus rhamnosus cell-free extract targets virulence and antifungal drug resistance in <i>Candida albicans</i> <i>CANADIAN JOURNAL OF MICROBIOLOGY</i> , 2020, 66 (12) pp. 733 - 747. 10.1139/cjm-2019-0491	0,25	1,00

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WITS-2021-0005261	<b><u>Marima Rahaba</u></b> , Hull R, Dlamini Z, <b><u>Penny Clement</u></b> (2020). The dual protease inhibitor lopinavir/ritonavir (LPV/r) exerts genotoxic stress on lung cells <i>Biomedicine and Pharmacotherapy</i> , 2020, 132 (110829) pp. 1 - 10. 10.1016/J.BIOPHA.2020.110829	0,38	0,38
WITS-2021-0005264	<b><u>Nethononda Mashudu</u></b> , McGurk K, Whitworth P, Francis J, Mamassoula Chysovalanto, et al E (2019). Marked variation in heritability estimates of left ventricular mass depending on modality of measurement. <i>Scientific Reports</i> , 2020, 9 (13556) pp. 1 - 8. 10.1038/S41598-019-49961-W	0,09	0,09
WITS-2021-0005266	Bouter C, <b><u>Bebington Brandon</u></b> , Maphosa S, <b><u>Maher Heather</u></b> , Gaylard P, <b><u>Etheredge Harriet</u></b> , <b><u>Fabian June</u></b> , <b><u>Prodehl Leanne</u></b> , <b><u>Surridge Daniel</u></b> , <b><u>Fourie Rebecca</u></b> , <b><u>Harran Nadine</u></b> , <b><u>Lutrin Dean</u></b> , <b><u>Bizos Damon</u></b> , <b><u>Ruff Paul</u></b> (2020). It's contrary - comorbidity does not affect survival of South Africans with colorectal cancer: An analysis from the Colorectal Cancer in South Africa cohort. <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (5) pp. 382 - 388. 10.7196/SAMJ.2020.V110I5.14252	0,21	0,79
WITS-2021-0005467	<b><u>Ayeni Oluwatosin</u></b> , <b><u>Norris Shane</u></b> , <b><u>Joffe Maureen</u></b> , <b><u>Cubasch Herbert</u></b> , <b><u>Nietz Sarah</u></b> , Buccimazza I, Singh U, Catala Sharon, Stopforth L, et al E, <b><u>Chen Wenlong</u></b> , <b><u>Ruff Paul</u></b> , <b><u>Micklesfield Lisa</u></b> (2020). The multimorbidity profile of South African women newly diagnosed with breast cancer. <i>INTERNATIONAL JOURNAL OF CANCER</i> , 2020, 147 (N/A) pp. 361 - 374. 10.1002/IJC.32727	0,06	0,50
WITS-2021-0005468	<b><u>Ratshikana-Moloko Mpho</u></b> , <b><u>Ayeni Oluwatosin</u></b> , <b><u>Tsitsi Jacob</u></b> , <b><u>Wong Michelle</u></b> , Jacobson J, Neugut A, <b><u>Sobekwa Mfanelo</u></b> , <b><u>Joffe Maureen</u></b> , <b><u>Mmoledi Keletso</u></b> , <b><u>Blanchard Charmaine</u></b> , <b><u>Mapanga Witness</u></b> , <b><u>Ruff Paul</u></b> , <b><u>Cubasch Herbert</u></b> , O'Neil Daniel, Balboni Tracy , Prigerson H (2020). Spiritual care, pain reduction, and preferred place of death among advanced cancer patients in Soweto, South Africa <i>JOURNAL OF PAIN AND SYMPTOM MANAGEMENT</i> , 2020, 60 (1) pp. 37 - 47. 10.1016/J.JPAINSYMMAN.2020.01.019	0,38	0,69
WITS-2021-0005469	Maponga T, Glashoff Richard H, Vermeulen Hannali, Robertson Barbara, <b><u>Omshoro-Jones Jones</u></b> , <b><u>Ruff Paul</u></b> , et al E (2020). Hepatitis B virus-associated hepatocellular carcinoma in South Africa in the era of HIV <i>BMC GASTROENTEROLOGY</i> , 2020, 20 (226) pp. 1 - 9. 10.1186/S12876-020-01372-2	0,08	0,17
WITS-2021-0005470	<b><u>Mansfield Brett</u></b> , <b><u>Pieton Kim</u></b> , <b><u>Pather Sugeshnee</u></b> (2020). Images in clinical tropical medicine <i>AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE</i> , 2020, 100 (1) pp. 9 - 10. 10.4269/AJTMH.18-0588	0,67	1,00
WITS-2021-0005472	<b><u>Oguntola Stephen</u></b> , <b><u>Hassan Muzamil</u></b> , <b><u>Duarte Raguei</u></b> , <b><u>Vachiat Ahmed</u></b> , <b><u>Manga Pravin</u></b> , <b><u>Naicker Saraladevi</u></b> (2019). Atherosclerotic vascular disease is more prevalent among black ESKD patients on long-term CAPD in South Africa. <i>BMC Nephrology</i> , 2020, 20 (399) pp. 1 - 10. 10.1186/S12882-019-1583-8	1,00	1,00

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WITS-2021-0005672	<b><u>Seedat Faheem</u>, <u>Schleicher Gunter</u></b> , Gaylard P, Blaauw R (2020). Vitamin D levels in patients admitted to the intensive care unit and the association with organ dysfunction and glutamine levels <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (11) pp. 1128 - 1133. 10.7196/SAMJ.2020.V110I11.14726	0,50	0,50
WITS-2021-0005930	<b>Nietz Sarah</b> , O'Neil DS, <b>Ayeni Oluwatosin</b> , <b>Chen Wenlong</b> , <b>Joffe Maureen</b> , Jacobson J, Neugut A, <b><u>Ruff Paul</u></b> , <b>Mapanga Witness</b> , Buccimazza I, et al E, <b>Phakathi Boitumelo</b> , <b>Chirwa Tobias</b> , <b>Cubasch Herbert</b> (2020). A comparison of complete pathologic response rates following neoadjuvant chemotherapy among South African breast cancer patients with and without concurrent HIV infection <i>BREAST CANCER RESEARCH AND TREATMENT</i> , 2020, 184 (N/A) pp. 861 - 872. 10.1007/S10549-020-05889-8	0,06	0,56
WITS-2021-0006014	<b>Tempia Stefano</b> , <b>Moyes Jocelyn</b> , Cohen A, <b>Walaza Sibongile</b> , McMorrow M, <b>Edoka Ijeoma</b> , <b>Fraser Heather</b> , <b>Treurnicht Florette</b> , <b>Helfferscee Orientka</b> , <b>Wolter Nicole</b> , <b>Von Gottberg Anne</b> , McAnerney J, Dawood H, <b><u>Variava Ebrahim</u></b> , <b>Cohen Cheryl</b> (2020). Influenza economic burden among potential target risk groups for immunization in South Africa, 2013–2015 <i>VACCINE</i> , 2020, 38 pp. 7007 - 7014. 10.1016/j.vaccine.2020.09.033	0,07	0,73
WITS-2021-0006296	<b>Herbst Candice-Lee</b> , <b>Miot Jacqueline</b> , <b>Moch Shirra</b> , <b><u>Ruff Paul</u></b> (2020). Colorectal Cancer (CRC) treatment and associated costs in the public sector compared to the private sector in Johannesburg, South Africa <i>BMC HEALTH SERVICES RESEARCH</i> , 2020, 20 (290) pp. 1 - 11. 10.1186/S12913-020-05112-W	0,25	1,00
WITS-2021-0006298	<b>Wegner Brett</b> , <b><u>Meel Ruchika</u></b> , <b>Nell Tamarin</b> , <b><u>Ngwata Lamla</u></b> , <b><u>Wong Michelle</u></b> (2020). Hydatid disease of the interventricular septum: Echocardiographic and computed tomography findings. <i>South African Journal of Radiology</i> , 2020, 24 (1) pp. 1 - 4. 10.4102/SAJR.V24I1.1986	0,60	1,00
WITS-2021-0006305	Bos J, Antonides C, Barth R, <b>Klipstein-Grobusch Kerstin</b> , <b><u>Meel Ruchika</u></b> , <b>Vos Alinda</b> (2020). Course of disease and clinical outcome of infective endocarditis in HIV-infected individuals: A systematic review and meta-analysis. <i>AIDS REVIEWS</i> , 2020, 22 (N/A) pp. 183 - 194. 10.24875/AIDSREV.19000117	0,17	0,50
WITS-2021-0006406	<b>Hesse Reinhardt</b> , <b><u>Seedat Faheem</u></b> , <b>Raal Frederick</b> , <b>Snyman Tracy</b> , <b>George Jaya</b> (2020). Cryptogenic Cushing syndrome due to a white lie <i>CLINICAL CHEMISTRY</i> , 2020, 66 pp. 658 - 663. 10.1093/clinchem/hvaa035	0,20	1,00
WITS-2021-0006448	Leong TD, McGee SM, Gray AL, de Waal R, <b>Reubenson Gary</b> , <b><u>Nel Jeremy</u></b> , <b>Rees Vera</b> , et al. et al. (2020). Essential Medicine selection during the COVID-19 pandemic: Enabling access in uncharted territory <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (11) pp. 1077 - 1080. 10.7196/SAMJ.2020v110i11.15271	0,07	0,21

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WITS-2021-0006636	<b>Jamieson Lise</b> , Gomez Gabriela B, Rebe Kevin, Brown Ben, Suberdah Hasina, et al E, <b>Meyer-Rath Gesine</b> (2020). The impact of self-selection based on HIV risk on the cost-effectiveness of pre-exposure prophylaxis in South Africa <i>AIDS</i> , 2020, 34 (6) pp. 883 - 891. doi: 10.1097/QAD.0000000000002486	0,10	0,20
WITS-2021-0006661	<b>Maharaj Shivesh</b> , <b>Bello Alvarez Martha</b> , <b>Mungul Sheetal</b> , <b>Hari Kapila</b> (2020). Otologic dysfunction in patients with COVID-19: A systematic review <i>Laryngoscope investigative otolaryngology</i> , 2020, 5 pp. 1192 - 1196. 10.1002/liv2.498	0,25	1,00
WITS-2021-0006770	Idowu A, Mzukwa A, Harrison U, Haas R, <b>Mbao Melvin</b> , <b>Mamdoo Razinah</b> , <b>Bolon Jonathan</b> , <b>Ally Reidwaan</b> , et al. E (2019). Detection of helicobacter pylori and its virulence genes (cagA, dupA, and vacA) among patients iwth gastroduodenal diseases in Chris Hani Baragwanath Academic Hospital, South Africa. <i>BMC GASTROENTEROLOGY</i> , 2020, 19 (73) pp. 1 - 10. 10.1186/S12876-019-0986-0	0,31	0,31
WITS-2021-0006844	Azibani Feriel, Pfeffer Tobias, Ricke-Hoch Melanie, Dowling Wentzel, <b>Libhaber Elena</b> , et al E (2020). Outcome in German and South African peripartum cardiomyopathy cohorts associates with medical therapy and fibrosis markers <i>ESC Heart Failure</i> , 2020, 7 pp. 512 - 522. 10.1002/ehf2.12553	0,06	0,06
WITS-2021-0006899	<b>Nicolaou Veronique</b> , <b>Soepnel Larske</b> , <b>Huddle Kenneth</b> , Levitt N, <b>Klipstein-Grobusch Kerstin</b> , <b>Norris Shane</b> (2020). Maternal and neonatal outcomes following the introduction of oral hypoglycaemic agents for gestational diabetes mellitus were comparable to insulin monotherapy in two historical cohorts <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (2) pp. 154 - 158. 10.7196/SAMJ.2020.v110i2.14024	0,17	0,83
WITS-2021-0007478	<b>Augustine Tanya</b> , <b>Pather Kyrntania</b> , <b>Mak Daniel</b> , <b>Klonaros Daniel</b> , <b>Xulu Kutlwano</b> , <b>Dix-Peek Therese</b> , <b>Duarte Raquel</b> , <b>van der Spuy Wendy</b> (2020). Ex vivo interaction between blood components and hormone-dependent breast cancer cells induces alterations associated with epithelial-mesenchymal transition and thrombosis <i>ULTRASTRUCTURAL PATHOLOGY</i> , 2020, 44 (3) pp. 262 - 272. 10.1080/01913123.2020.1749197	0,25	1,00
WITS-2021-0007789	<b>Banda Justor</b> , <b>Duarte Raquel</b> , <b>Dix-Peek Therese</b> , <b>Dickens Caroline</b> , <b>Manga Pravin</b> , <b>Naicker Saraladevi</b> (2020). Biomarkers for diagnosis and prediction of outcomes in contrast-induced nephropathy <i>International Journal of Nephrology</i> , 2020, 2020 pp. 1 - 11. 10.1155/2020/8568139	1,00	1,00
WITS-2021-0007816	Dlamini Zodwa, <b>Alaouna Mohammed</b> , Cholo Moloko, Hull Rodney (2020). Is targeting dysregulation in apoptosis splice variants in Mycobacterium tuberculosis (MTB) host interactions and splicing factors resulting in immune evasion by MTB strategies a possibility? <i>TUBERCULOSIS</i> , 2020, 2020 (101964) pp. 1 - 6. 10.1016/j.tube.2020.101964	0,25	0,25
WITS-2021-0007829	Hull Rodney, Francies Flavia Zita, Oyomno Meryl, <b>Dlamini Zodwa</b>	0,13	0,13

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	(2020). Colorectal cancer genetics, incidence and risk factors: In search for targeted therapies <i>Cancer Management and Research</i> , 2020, 12 pp. 9869 - 9882. 10.2147/CMAR.5251223		
WITS-2021-0007830	Keyter Andrea, Salek Sam, <b><u>Banoo Mohamed</u></b> , Walker Stuart	0,25	0,25
	(2020). Can standardisation of the public assessment report improve benefit-risk communication? <i>Frontiers in Pharmacology</i> , 2020, 11 (855) pp. 1 - 13. 10.3389/fphar.2020.00855		
WITS-2021-0007841	Marima R, Hull R, Dlamini Z, <b><u>Kandhavelu Jeyalakshmi</u></b> , <b><u>Penny Clement</u></b>	0,40	0,40
	(2020). Pathway mapping reveals antiretroviral treatments' targeted cell cycle regulation in lung cancer <i>Informatics in Medicine Unlocked</i> , 2020, 21 pp. 1 - 10. 10.1016/j.imu.2020.100426		
WITS-2021-0007871	Palanivel S, Murugesan Akshaya, <b><u>Subramanian Kumar</u></b> , Yli-Harja Olli, Kandhavelu M	0,20	0,20
	(2020). Antiproliferative and apoptotic effects of indonile derivative, N-(2-hydroxy-5-nitrophenyl (4'-methylphenyl) methyl) indoline in breast cancer cells <i>EUROPEAN JOURNAL OF PHARMACOLOGY</i> , 2020, 881 pp. 1 - 9. 10.1016/j.ejphar.2020.173195		
WITS-2021-0007900	Swanepoel C, McCulloch M, Abraham G, Donner J, <b><u>Naicker Saraladevi</u></b> , et al E	0,04	0,04
	(2020). Challenges for sustainable end-stage kidney disease care in low-middle-income countries: the problem of the workforce <i>Kidney International Supplements</i> , 2020, 10 pp. 49 - 54. 10.1016/j.kisu.2019.11.007		
WITS-2021-0007924	Mehta Roopa, Chen Roger, Hirose Takahisa, John Mathew, <b><u>Kok Johanna</u></b> , Et Al A	0,11	0,11
	(2020). Practical use of insulin degludec/insulin aspart in a multinational setting: beyond the guidelines <i>DIABETES OBESITY &amp; METABOLISM</i> , 2020, 22 pp. 1961 - 1975. 10.1111/dom.14128		
WITS-2021-0007927	<b><u>Bouter Carolyn</u></b> , <b><u>Barrow Peter</u></b> , <b><u>Bizos Damon</u></b> , <b><u>Bobat Bilal</u></b> , <b><u>Devar John</u></b> , <b><u>Harran Nadine</u></b> , <b><u>Joseph Craig</u></b> , <b><u>Mahomed Adam</u></b> , <b><u>Oettle George Julien</u></b> , <b><u>Ramos Jose</u></b> , <b><u>Seabi Manoko</u></b> , Kgabage G, Gaylard P, <b><u>Surridge Daniel</u></b> , <b><u>Etheredge Harriet</u></b> , <b><u>Fabian June</u></b> , <b><u>Lutrin Dean</u></b> , <b><u>Karlsson Kay</u></b>	0,44	0,89
	(2020). The 'ins and outs' of colonoscopy at Wits Donald Gordon Medical Centre, South Africa: A practice audit of the outpatient endoscopy unit <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (12) pp. 1186 - 1190. 10.7196/SAMJ.2020.v110i2.14419		
WITS-2021-0007928	Garagiola Elisabetta, Foglia Emanuela, Ferrario Lucrezia, Meraviglia Paola, <b><u>Rizzardini Giuliano</u></b> , et al E, <b><u>Croce Davide</u></b>	0,09	0,18
	(2020). Comorbidities and HCV coinfection in the management of HIV+ patients: evidence from the Italian clinical practice <i>Health Economics Review</i> , 2020, 10 (27) pp. 1 - 11. 10.1186/S13561-020-00284-X		
WITS-2021-0007929	Ferrario Lucrezia, Foglia Emanuela, Garagiola Elisabetta, Pacelli Valeria, <b><u>Rizzardini Giuliano</u></b> , et al. E, <b><u>Croce Davide</u></b>	0,10	0,20
	(2020). The impact of PrEP: results from a multicenter Health Technology Assessment into the Italian setting		



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	<i>Journal of Preventive Medicine and Hygiene</i> , 2020, 61 (N/A) pp. 451 - 463. 10.15167/2421-4248/JPMH2020.61.3.1352		
WITS-2021-0007939	Kalra S, Aydin H, Sahay M, Ghosh S, <b>Ruder Sundeep</b> , et al E (2020). Cardiorenal Syndrome in Type 2 Diabetes Mellitus- Rational Use of Sodium-Glucose Cotransporter-2 Inhibitors <i>European Endocrinology</i> , 2020, 16 pp. 113 - 121. 10.17925/EE.2020.16.2.113	0,07	0,07
WITS-2021-0007945	<b>Ismail Nazir</b> , Ismail F, Joseph L, Govender N, Blows L, et al. E (2020). Epidemiological cut-offs for Sensititre susceptibility testing of Myobacterium tuberculosis: Interpretive criteria cross validated with whole genome sequencing <i>Scientific Reports</i> , 2020, 10 (N/A) pp. 1 - 7. 10.1038/S41598-020-57992-X	0,07	0,07
WITS-2021-0007950	Kaniga Kone, Aona Akio, Borroni Emanuele, Cirillo Daniela Maria, <b>Ismail Nazir</b> , et al E (2020). Validation of Bedaquiline Phenotypic Drug Susceptibility Testing Methods and Breakpoints: a Multilaboratory, Multicountry Study <i>JOURNAL OF CLINICAL MICROBIOLOGY</i> , 2020, 58 (4) pp. 1 - 10. 10.1128/JCM.01677-19	0,04	0,04
WITS-2021-0007952	Keyter A, Salek S, McAuslane N, <b>Banoo Mohamed</b> , Azatyan S, et al E (2020). Implementation of a Framework for an Abridged Review Using Good Reliance Practices: Optimising the Medicine Regulatory Review Process in South Africa <i>Therapeutic Innovation &amp; Regulatory Science</i> , 2020, 54 pp. 1199 - 1207. 10.1007/s43441-020-00144-0	0,17	0,17
WITS-2021-0008003	<b>Pretorius Melanie</b> , Benade Estee, <b>Fabian June</b> , <b>Lawrie Denise</b> , <b>Mayne Elizabeth</b> (2020). The influence of haemodialysis on CD4+ T-cell counts in people living with human immunodeficiency virus with end-stage kidney disease <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i> , 2020, 21 (1) pp. 1 - 9. 10.4102/ sajhivmed.v21i1.1125	0,20	0,80

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### Maternal, Adolescent and Child Health

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000016	<b><u>Milford Cecilia</u>, <u>Beksinska Malgorzata</u>, Mabude Z, <u>Smit Jennifer</u></b> (2020). Ever and repeat HIV testing rates among male and female clients: Findings from a reproductive health services integration project in South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (6) pp. 514 - 518. 10.7196/SAMJ.2020.v110i6.14422	0,75	0,75
WITS-2021-0000347	<b><u>Beksinska Malgorzata</u>, Lulie B, <u>Beesham Ivana</u>, <u>Smit Jennifer</u></b> (2020). Pubic hair grooming practices in KwaZulu-Natal, South Africa: prevalence, side effects and association with sexually transmitted infections <i>INTERNATIONAL JOURNAL OF STD &amp; AIDS</i> , 2020, 31 (11) pp. 1034 - 1039. 10.1177/0956462420941709	0,75	0,75
WITS-2021-0000637	Nel Annalene, Malherbe M, van Niekerk N, <b><u>Beksinska Malgorzata</u>, <u>Greener Ross</u>, <u>Smit Jennifer</u></b> , Freziers R, Walsh T (2020). Performance and Acceptability of the FC2 Female Condom When Used With and Without a Silicone Placebo Vaginal Ring-A Randomized, Crossover Trial <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 85 pp. 58 - 65. 10.1097/QAI.0000000000002408	0,38	0,38
WITS-2021-0000638	Nel A, Malherbe M, van Niekerk N, <b><u>Beksinska Malgorzata</u>, <u>Greener Ross</u>, <u>Smit Jennifer</u></b> , Freziers Ron, Walsh Terri (2020). Performance of Male Condoms When Used With and Without a Silicone Placebo Vaginal Ring-A Randomized, Crossover Trial <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 85 pp. 51 - 57. 10.1097/QAI.0000000000002397	0,38	0,38
WITS-2021-0000768	Psaros C, <b><u>Smit Jennifer</u>, <u>Mosery Fortunate</u></b> , Bennett K, Coleman J, Bangsberg D, Safren S (2020). PMTCT Adherence in Pregnant South African Women: The Role of Depression, Social Support, Stigma, and Structural Barriers to Care <i>ANNALS OF BEHAVIORAL MEDICINE</i> , 2020, 54 (9) pp. 626 - 636. 10.1093/abm/kaaa005	0,21	0,21
WITS-2021-0000873	Silumbwe A, Nkole T, Munakampe M, Cordero J, <b><u>Milford Cecilia</u></b> , et al. E (2020). Facilitating community participation in family planning and contraceptive services provision and uptake: Community and health provider perspectives <i>Reproductive Health</i> , 2020, 17 (119) pp. 1 - 11. 10.1186/s12978-020-00968-x	0,14	0,14
WITS-2021-0000976	<b><u>Milford Cecilia</u>, <u>Beksinska Malgorzata</u>, <u>Smit Jennifer</u></b> , Deperthes Bidia (2020). Lubrication and Vaginal Sex: Lubricant Use and Preferences in General Population Women and Women at Risk of HIV <i>ARCHIVES OF SEXUAL BEHAVIOR</i> , 2020, 49 (6) pp. 2103 - 2116. 10.1007/s10508-020-01673-3	0,75	0,75
WITS-2021-0000992	<b><u>Beksinska Malgorzata</u>, <u>Nkosi Phumla</u>, <u>Mabude Alizinah Ntombizonke</u></b> , Mantell J, <b><u>Zulu Bongwiwe</u>, <u>Milford Cecilia</u>, <u>Smit Jennifer</u></b>	0,86	0,86

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	(2020). Lessons from the evaluation of the South African National Female Condom Programme <i>PLoS One</i> , 2020, 15 (8) pp. 1 - 21. 10.1371/JOURNAL.PONE.0236984		
WITS-2021-0001103	Tyree GA, <b><u>Mosery Fortunate</u></b> , Closson EF, <b><u>Mabude Alizinah Ntombizonke</u></b> , Du Toit C, Bangsberg D, <b><u>Smit Jennifer</u></b> , et al. E (2020). Trajectories of initiation for the heroin-based drug whoonga - qualitative evidence from South Africa <i>INTERNATIONAL JOURNAL OF DRUG POLICY</i> , 2020, 82 (102799) pp. 1 - 7. 10.1016/j.drugpo.2020.102799	0,27	0,27
WITS-2021-0001142	Morrison Charles S. , <b><u>Hofmeyr George</u></b> , Thomas Katherine K. , <b><u>Rees Vera</u></b> , Philip Neena , <b><u>Palanee Thesla</u></b> , Nanda Kavita , <b><u>Edward Vinodh</u></b> , <b><u>Beksinska Malgorzata</u></b> , <b><u>Beesham Ivana</u></b> , et al et al (2020). Effects of Depot Medroxyprogesterone Acetate, Copper Intrauterine Devices, and Levonorgestrel Implants on Early HIV Disease Progression <i>AIDS RESEARCH AND HUMAN RETROVIRUSES</i> , 2020, 36 pp. 632 - 640. 10.1089/aid.2020.0015	0,11	0,28
WITS-2021-0001372	Russell VL, Ogilvie G, <b><u>Beksinska Malgorzata</u></b> , Nyirenda M, Mitchell-Foster S, et al. E, <b><u>Dietrich Janan</u></b> , <b><u>Smit Jennifer</u></b> (2020). Human papillomavirus and cervical cancer risk perception and vaccine acceptability among adolescent girls and young women in Durban, South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 pp. 887 - 893. 10.7196/SAMJ.2020.v110i9.14367	0,14	0,21
WITS-2021-0001419	<b><u>Beksinska Malgorzata</u></b> , Wong Rachel , <b><u>Smit Jennifer</u></b> (2020). Male and female condoms: Their key role in pregnancy and STI/HIV prevention <i>BEST PRACTICE &amp; RESEARCH CLINICAL OBSTETRICS &amp; GYNAECOLOGY</i> , 2020, 66 pp. 55 - 67. 10.1016/j.bpobgyn.2019.12.001	0,67	0,67
WITS-2021-0001465	Mantell J, Exner T, Bai Dan, Leu Cheng-Shiun, <b><u>Beksinska Malgorzata</u></b> , <b><u>Mabude Alizinah Ntombizonke</u></b> , Hofmann Susie, <b><u>Smit Jennifer</u></b> (2020). Perceived male partner attitudes toward the female condom predict female university students' use of the female condom <i>INTERNATIONAL JOURNAL OF STD &amp; AIDS</i> , 2020, 31 (8) pp. 753 - 762. 10.1177/0956462420912986	0,38	0,38
WITS-2021-0001823	Chitneni P, <b><u>Beksinska Malgorzata</u></b> , <b><u>Dietrich Janan</u></b> , <b><u>Jaggernath Manjeetha</u></b> , Closson K, Smith P, Lewis D, <b><u>Smit Jennifer</u></b> , et al. E, <b><u>Gray Glenda</u></b> (2020). Partner notification and treatment outcomes among South African adolescents and young adults diagnosed with a sexually transmitted infection via laboratory-based screening <i>INTERNATIONAL JOURNAL OF STD &amp; AIDS</i> , 2020, 31 (7) pp. 627 - 636. 10.1177/0956462420915395	0,23	0,38
WITS-2021-0002031	Browne E, Montgomery E, Mansfield Carol, Boeri Marco, et al. E, <b><u>Beksinska Malgorzata</u></b> , <b><u>Smit Jennifer</u></b> (2020). Efficacy is Not Everything: Eliciting Women's Preferences for a Vaginal HIV Prevention Product Using a Discrete-Choice Experiment <i>AIDS AND BEHAVIOR</i> , 2020, 24 pp. 1443 - 1451. 10.1007/s10461-019-02715-1	0,17	0,17
WITS-2021-0002035	<b><u>Beesham Ivana</u></b> , Welch Julia D , Heffron Renee , <b><u>Pleaner Melanie</u></b> , Kidoguchi Lara , <b><u>Palanee Thesla</u></b> , Ahmed Khatija , <b><u>Baron Deborah</u></b> , <b><u>Smit Jennifer</u></b> , <b><u>Batting Joanne R</u></b> , <b><u>Beksinska Malgorzata</u></b> , et al et al	0,17	0,33

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	(2020). Integrating oral PrEP delivery among African women in a large HIV endpoint-driven clinical trial <i>Journal of the International AIDS Society</i> , 2020, 23 (e25491) pp. 1 - 8. 10.1002/jia2.25491		
WITS-2021-0002103	Nicol MR, Eneh P, Nakalega R, Kaiser T, <b><u>Beksinska Malgorzata</u></b> , et al. E	0,08	0,08
	(2020). Depot Medroxyprogesterone Acetate and the Vaginal Microbiome as Modifiers of Tenofovir Diphosphate and Lamivudine Triphosphate Concentrations in the Female Genital Tract of Ugandan Women: Implications for Tenofovir Disoproxil Fumarate/Lamivudine in Preexposure Prophylaxis <i>CLINICAL INFECTIOUS DISEASES</i> , 2020, 70 (8) pp. 1717 - 1724. 10.1093/cid/ciz443		
WITS-2021-0002491	Khidir H, <b><u>Mosery Fortunate</u></b> , <b><u>Greener Ross</u></b> , <b><u>Milford Cecilia</u></b> , Bennett K, Kaida A, Psaros C, <b><u>Smit Jennifer</u></b> , et al. E	0,27	0,36
	(2020). Sexual Relationship Power and Periconception HIV-Risk Behavior Among HIV-Infected Men in Serodifferent Relationships <i>AIDS AND BEHAVIOR</i> , 2020, 24 pp. 881 - 890. 10.1007/s10461-019-02536-2		
WITS-2021-0002677	Remmert JE, <b><u>Mosery Fortunate</u></b> , Goodman G, Bangsberg D, Safren SA, <b><u>Smit Jennifer</u></b> , Psaros C	0,29	0,29
	(2020). Breastfeeding Practices Among Women Living with HIV in KwaZulu-Natal, South Africa: An Observational Study <i>MATERNAL AND CHILD HEALTH JOURNAL</i> , 2020, 24 pp. 127 - 134. 10.1007/s10995-019-02848-8		
WITS-2021-0002678	Weinrib R, Browne E, Shapley-Quinn M, van der Straten A, <b><u>Beksinska Malgorzata</u></b> , Mphili N, et al. E	0,08	0,08
	(2020). Perspectives from Young South African and Zimbabwean Women on Attributes of Four (Placebo) Vaginal Microbicide Delivery Forms <i>AIDS AND BEHAVIOR</i> , 2020, 24 pp. 637 - 647. 10.1007/s10461-019-02576-8		
WITS-2021-0002740	Psaros C, Stanton AM, Bedoya CA, <b><u>Mosery Fortunate</u></b> , <b><u>Evans Shannon</u></b> , Matthews LT, et al. E, <b><u>Smit Jennifer</u></b>	0,30	0,30
	(2020). Protocol for a prospective evaluation of postpartum engagement in HIV care among women living with HIV in South Africa <i>BMJ Open</i> , 2020, 10 (035465) pp. 1 - 9. 10.1136/bmjopen-2019-035465		
WITS-2021-0005199	Peebles K, <b><u>Palanee Thesla</u></b> , Balkus J, <b><u>Beesham Ivana</u></b> , Makkan H, Deese J, <b><u>Smit Jennifer</u></b> , Naidoo Y, <b><u>Reddy Krishnaveni</u></b> , <b><u>Rees Vera</u></b> , et al. E	0,10	0,25
	(2020). Age-specific risk scores do not improve HIV-1 prediction among women in South Africa <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 85 pp. 156 - 164. 10.1097/QAI.0000000000002436		
WITS-2021-0006849	Onono M, Nanda K, Heller KB, Taylor D, <b><u>Palanee Thesla</u></b> , <b><u>Smit Jennifer</u></b> , et al. E	0,06	0,13
	(2020). Comparison of pregnancy incidence among African women in a randomized trial of intramuscular depot medroxyprogesterone acetate (DMPA-IM), a copper intrauterine device (IUDs) or a levonorgestrel (LNG) implant for contraception <i>CONTRACEPTION</i> , 2020, 2 (100026) pp. 1 - 10. 10.1016/j.conx.2020.100026		

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## Maxillo-Facial &amp; Oral Surgery

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0007122	<p><b><u>Rikhotso Risimati</u></b></p> <p>(2020). Use of buccal fat pad as a pedicled graft for maxillary reconstruction in a 6-months old with juvenile aggressive ossifying fibroma <i>Oral and Maxillofacial Surgery Cases</i>, 2020, 6 (9) pp. 1 - 7. 10.1016/J.OMSC.2020.100156</p>	1,00	1,00
WITS-2021-0007148	<p><b><u>Rikhotso Risimati, Pillay Lingeswara</u></b></p> <p>(2020). Fibrodysplasia Ossificans Progressiva: Report of two cases and review of the literature <i>Oral and Maxillofacial Surgery Cases</i>, 2020, 6 (N/A) pp. 1 - 8. 10.1016/J.OMSC.2020.100198</p>	1,00	1,00

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## Molecular Medicine And Haematology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000367	<b><u>Glencross Deborah, Cassim Naseem, Coetzee Lindi-Marie</u></b> (2020). Documented higher burden of advanced and very advanced HIV disease among patients, especially men, accessing healthcare in a rapidly growing economic and industrial hub in South Africa: A call to action <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (6) pp. 505 - 513. 10.7196/SAMJ.2020.v110i6.14352	1,00	1,00
WITS-2021-0000407	<b><u>Scott Lesley, David Anura, Govender Lyndel, Furrer Jan, Rakgokong Modiehi, Waja Ziyaad, Martinson Neil, Eisenberg Gabriel, Marlowe Elizabeth, Stevens Wendy</u></b> (2020). Performance of the Roche cobas MTB Assay for the Molecular Diagnosis of Pulmonary Tuberculosis in a High HIV Burden Setting <i>JOURNAL OF MOLECULAR DIAGNOSTICS</i> , 2020, 22 (10) pp. 1225 - 1237. 10.1016/j.jmoldx.2020.06.018	0,40	0,70
WITS-2021-0000434	<b><u>Alli Nazeer, Vaughan Jenifer, Louw Susan, Schapkaitz Elise, Jacobson Barry</u></b> (2020). Thrombotic disorders (part 1) <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (2) pp. 83 - 87. 10.7196/10.7196/SAMJ.2020.V110I2.14594	1,00	1,00
WITS-2021-0000445	<b><u>Maphayi Mpho, Cassim Naseem, Bello Braimoh, George Jaya</u></b> (2020). Mining laboratory data to describe prostate specific antigen testing and prostate cancer in Johannesburg, South Africa <i>Pan African Medical Journal</i> , 2020, 35 (61) pp. 1 - 10. 10.11604/pamj.2020.35.61.21331	0,25	1,00
WITS-2021-0000510	Jordan Michael, Hamunime Ndapewa, Bikinesi Leonard, Sawadogo Souleymane, <b><u>Steege Kim, Kana Vibha, Carmona Sergio</u></b> , et al E (2020). High levels of HIV drug resistance among adults failing second-line antiretroviral therapy in Namibia <i>MEDICINE</i> , 2020, 99 (37) pp. 1 - 6. 10.1097/MD.00000000000021661	0,16	0,16
WITS-2021-0000902	Bailly Jenique, <b><u>Jacobson Barry, Louw Susan</u></b> (2020). A case series of factor v leiden mutation in pregnancy <i>South African Journal of Obstetrics and Gynaecology</i> , 2020, 26 (1) pp. 8 - 12. 10.1796/SAJOG.2020.v26.i1.1517	0,67	0,67
WITS-2021-0001149	Inzaule Seth, Bertagnolio Silvia, Kityo Cissy, Siwale Margaret, <b><u>Ive Prudence, Stevens Wendy</u></b> , et al E (2020). The relative contributions of HIV drug resistance, nonadherence and low-level viremia to viremic episodes on antiretroviral therapy in sub-Saharan Africa <i>AIDS</i> , 2020, 34 (10) pp. 1559 - 1566. 10.1097/QAD.0000000000002588	0,07	0,13
WITS-2021-0001327	<b><u>Mayne Elizabeth, Scott Lesley, Semete B, Julsing A, Jugwanth Shoba, Mamepele Mohlatlego, David Anura, Gededzha Maemu, Goga A, Hardie D, Rees Vera, Sanne Ian, et al E, George Jaya, Stevens Wendy</u></b> (2020). The role of serological testing in the SARS-CoV-2 outbreak <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (9) pp. 842 - 845.	0,18	0,59

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WITS-2021-0001358	10.7196/SAMJ.2020.V110I9.15098 <b>Jacobson Barry</b> , Rambiritch Virendra, Paek Dara , Sayre Tobias, Naidoo Poobalan, et al. E (2020). Safety and Efficacy of Enoxaparin in Pregnancy: A Systematic Review and Meta-Analysis <i>ADVANCES IN THERAPY</i> , 2020, 37 pp. 27 - 40. 10.1007/s12325-019-01124-z	0,14	0,14
WITS-2021-0001491	Terris-Prestholt F, Boeras D, Ong JJ, Torres-Rueda S, <b>Cassim Naseem</b> , <b>Stevens Wendy</b> , et al E, <b>Mbengue Mouhamed</b> (2020). The potential for quality assurance systems to save costs and lives: the case of early infant diagnosis of HIV <i>TROPICAL MEDICINE &amp; INTERNATIONAL HEALTH</i> , 2020, 25 (10) pp. 1235 - 1245. 10.1111/tmi.13472	0,10	0,15
WITS-2021-0001493	Utembe Wells, Clewell Harvey, Sanabria Natasha, Doganis Philip, <b>GULUMIAN MARY</b> (2020). Current approaches and techniques in physiologically based pharmacokinetic (PBPK) modelling of nanomaterials <i>Nanomaterials</i> , 2020, 10 (1267) pp. 1 - 31. 10.3390/NANO10071267	0,20	0,20
WITS-2021-0001796	Lukhwareni A , <b>Gededzha Maemu</b> , Amponsah-Dacosta Edina, Blackard Jason, Burnett Rosemary, et al E (2020). Impact of lamivudine-based antiretroviral treatment on hepatitis B viremia in HIV-coinfected south africans <i>Viruses-Basel</i> , 2020, 12 (N/A) pp. 1 - 13. 10.3390/V12060634	0,13	0,13
WITS-2021-0001798	<b>Hermans Lucas</b> , <b>Steegen Kim</b> , Heine Robter, Schuurman Rob, <b>Templeman Hugo</b> , Moraba Robert, van Maarseveen Erik, <b>Nijhuis Monique</b> , <b>Pillay Taryn</b> , <b>Legg-E'Silva Derryn</b> , <b>Snyman Tracy</b> , <b>Carmona Sergio</b> , <b>Wensing Annemarie</b> , et al E (2020). Drug level testing as a strategy to determine eligibility for drug resistance testing after failure of ART: a retrospective analysis of South African adult patients on second-line ART <i>Journal of the International AIDS Society</i> , 2020, 23 (6) pp. 1 - 10. 10.1002/jia2.25501	0,13	0,60
WITS-2021-0001896	<b>Noble Lara</b> , <b>Scott Lesley</b> , <b>Isherwood Lynsey</b> , Molifi Seponono, <b>Sanne Ian</b> , Pedro da Silva, <b>Stevens Wendy</b> (2020). Continuous quality monitoring in the field: An evaluation of the performance of the Fio Deki Reader(TM) for rapid HIV testing in South Africa <i>BMC INFECTIOUS DISEASES</i> , 2020, 20 (320) pp. 1 - 16. 10.1186/s12879-020-4932-0	0,57	0,71
WITS-2021-0002019	Annelies Van Rie, Whitfield Michael , de Vos Elise, <b>Scott Lesley</b> , da Silva Pedro, <b>Stevens Wendy</b> , et al E (2020). Discordances between molecular assays for rifampicin resistance in Mycobacterium tuberculosis: Frequency, mechanisms and clinical impact <i>JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY</i> , 2020, 75 pp. 1123 - 1129. 10.1093/jac/dkz564	0,20	0,20
WITS-2021-0002046	Federico Antonio, Serra Angela, Ha My Kieu, Kohonen Pekka, <b>GULUMIAN MARY</b> , et al E (2020). Transcriptomics in toxicogenomics, part ii: Preprocessing and differential expression analysis for high quality data <i>Nanomaterials</i> , 2020, 10 (903) pp. 1 - 21.	0,05	0,05

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WITS-2021-0002121	10.3390/nano10050903 <b><u>Brown Jacqueline</u></b> , Stepien Andrzej, <b><u>Willem Pascale</u></b> (2020). Landscape of copy number aberrations in esophageal squamous cell carcinoma from a high endemic region of South Africa <i>BMC CANCER</i> , 2020, 20 (281) pp. 1 - 10. 10.1186/s12885-020-06788-3	0,67	0,67
WITS-2021-0002170	<b><u>Vaughan Jenifer</u></b> , Perner Yvonne, <b><u>McAlpine Ewen</u></b> , <b><u>Wiggill Tracey</u></b> (2020). HIV-Associated Hodgkin Lymphoma Involving the Bone Marrow Identifies a Very High-Risk Subpopulation in the Era of Widescale Antiretroviral Therapy Use in Johannesburg, South Africa <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 83 (4) pp. 345 - 349. 10.1097/QAI.0000000000002276	0,50	1,00
WITS-2021-0002276	Angela Serra, Fratello Michele, Cattelani Luca, Liampa Irene, <b><u>GULUMIAN MARY</u></b> , et al E (2020). Transcriptomics in Toxicogenomics, Part III: Data Modelling for Risk Assessment <i>Nanomaterials</i> , 2020, 10 (708) pp. 1 - 26. 10.3390/nano10040708	0,05	0,05
WITS-2021-0002277	Kinaret Pia, Serra A, Federico Antonio, Kohonen Pekka, <b><u>GULUMIAN MARY</u></b> (2020). Transcriptomics in toxicogenomics, part i: Experimental design, technologies, publicly available data, and regulatory aspects <i>Nanomaterials</i> , 2020, 10 (750) pp. 1 - 23. 10.3390/nano10040750	0,05	0,05
WITS-2021-0002363	<b><u>Nichols Brooke</u></b> , <b><u>Girdwood Sarah</u></b> , Shibemba Aaron, Sikota Sharper, Gill Christopher, Mwananyanda Lawrence, <b><u>Noble Lara</u></b> , Stewart-Isherwood L, <b><u>Scott Lesley</u></b> , <b><u>Carmona Sergio</u></b> , <b><u>Rosen Sydney</u></b> , <b><u>Stevens Wendy</u></b> (2020). Cost and Impact of Dried Blood Spot Versus Plasma Separation Card for Scale-up of Viral Load Testing in Resource-limited Settings <i>CLINICAL INFECTIOUS DISEASES</i> , 2020, 70 pp. 1014 - 1020. 10.1093/cid/ciz338	0,33	0,58
WITS-2021-0003128	<b><u>Cassim Naseem</u></b> , Tepper Manfred, <b><u>Coetzee Lindi-Marie</u></b> , <b><u>Glencross Deborah</u></b> (2020). Timely delivery of laboratory efficiency information , Part I: Developing an interactive turnaround time dashboard at a high-volume laboratory <i>African Journal of Laboratory Medicine</i> , 2020, 9 (2) pp. 1 - 9. 10.4102/ajlm.v9i2.947	0,75	0,75
WITS-2021-0003768	Afantitis Antreas, Isigonis Panagiotis, Melagraki Georgia, Tsoumanis Andreas, <b><u>GULUMIAN MARY</u></b> , et al E (2020). NanoSolveIT Project: Driving nanoinformatics research to develop innovative and integrated tools for in silico nanosafety assessment <i>Computational and Structural Biotechnology Journal</i> , 2020, 18 pp. 583 - 602. 10.1016/j.csbj.2020.02.023	0,02	0,02
WITS-2021-0004177	<b><u>Hermans Lucas</u></b> , <b><u>Carmona Sergio</u></b> , <b><u>Nijhuis Monique</u></b> , <b><u>Templeman Hugo</u></b> , Richman Douglas D. , <b><u>Moorhouse Michelle</u></b> , Grobbee Diederick E. , <b><u>Venter Willem</u></b> , <b><u>Wensing Annemarie</u></b> (2020). Virological suppression and clinical management in response to viremia in South African HIV treatment program: A multicenter cohort study <i>PLoS One</i> , 2020, 17 (2) pp. 1 - 18. 10.1371/journal.pmed.1003037	0,22	0,78
WITS-2021-0004185	<b><u>Cassim Naseem</u></b> , <b><u>Ahmad Ahsan</u></b> , <b><u>Wadee Reubina</u></b> , <b><u>George Jaya</u></b> , <b><u>Glencross Deborah</u></b>	0,40	1,00



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	(2020). Using Systematized Nomenclature of Medicine clinical term codes to assign histological findings for prostate biopsies in the Gauteng province, South Africa: Lessons learnt <i>African Journal of Laboratory Medicine</i> , 2020, 9 (1) pp. 1 - 9. 10.4102/ajlm.v9i1.909		
WITS-2021-0004200	<b><u>Alli Nazeer, Vaughan Jenifer, Louw Susan, Schapkaitz Elise, Jacobson Barry</u></b> (2020). Thrombotic disorders (part 2) <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (3) pp. 181 - 187. 10.7196/SAMJ.2020.v110i3.14634	1,00	1,00
WITS-2021-0004201	<b><u>Meer Shabnum, Perner Yvonne, McAlpine Ewen, Willem Pascale</u></b> (2020). Extraoral plasmablastic lymphomas in a high human immunodeficiency virus endemic area <i>HISTOPATHOLOGY</i> , 2020, 76 pp. 212 - 221. 10.1111/his.13964	0,25	1,00
WITS-2021-0004205	<b><u>Cassim Naseem, Coetzee Lindi-Marie, Tepper Manfred, Perelson Louella, Glencross Deborah</u></b> (2020). Timely delivery of laboratory efficiency information, Part II: Assessing the impact of a turn-around time dashboard at a high-volume laboratory. <i>African Journal of Laboratory Medicine</i> , 2020, 9 (2) pp. 1 - 8. <a href="https://doi.org/10.4102/ajlm.v9i2.948">https://doi.org/ 10.4102/ajlm.v9i2.948</a>	0,60	0,60
WITS-2021-0004206	<b><u>Pillay Evashin, Louw Susan</u></b> (2019). The Hemostatic Conundrum of Thrombotic Thrombocytopenic Purpura: a Case Report. <i>Clinical Laboratory</i> , 2020, 65 (6) pp. 1097 - 1100. 10.7754/Clin.Lab.2018.181222	1,00	1,00
WITS-2021-0004208	Kim Hoi Pin, Kim Jin Kwon, Park Jung Duck, Ahn Kangho, <b><u>GULUMIAN MARY</u></b> , et al E (2020). Even lobar deposition of poorly soluble gold nanoparticles (AuNPs) is similar to that of soluble silver nanoparticles (AgNPs) <i>Particle and Fibre Toxicology</i> , 2020, 17 (54) pp. 1 - 9. 10.1186/S12989-020-00384-W	0,13	0,13
WITS-2021-0004237	Singh Lyndel, <b><u>Scott Lesley, Stevens Wendy, David Anura, Silva Pedro</u></b> (2020). The Performance of the Abbott Real Time MTB RIF/INH Compared to the MTBDRplus V2 for the Identification of MDR-TB Among Isolates. <i>Infection and Drug Resistance</i> , 2020, 13 pp. 3301 - 3308. 10.2147/IDR.S247524	0,80	0,80
WITS-2021-0004616	<b><u>Louw Susan, Wan Yuen On, Mayne Elizabeth</u></b> (2019). Verification of the Performance of a Fully Automated Coagulation Analyzer and Ongoing Assessment of External Quality Assurance Results in an Academic Laboratory in South Africa. <i>Clinical Laboratory</i> , 2020, 65 (7) pp. 1131 - 1139. 10.7754/Clin.Lab.2019.181043	0,67	1,00
WITS-2021-0004641	<b><u>Aggett Hazel</u></b> , Dabula Patience, <b><u>Mayne Elizabeth, Louw Susan</u></b> (2019). A pilot study to introduce a local external quality assurance scheme for D-dimers in the National Health Laboratory Service, in South Africa <i>International Journal of Laboratory Hematology</i> , 2020, 41 (2) pp. 298 - 303. 10.1111/ijlh.12973	0,75	0,75

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WITS-2021-0004772	Monaheng Neo, Parani S, <b><u>GULUMIAN MARY</u></b> , Oluwafemi O (2019). Eco-friendly synthesis of glutathione-capped CdTe/CdSe/ZnSe core/double shell quantum dots: their cytotoxicity and genotoxicity effects on Chinese hamster ovary cells <i>Toxicology Research</i> , 2020, 8 pp. 868 - 874. 10.1039/C9TX00113A	0,25	0,25
WITS-2021-0005662	Tegler Lotta Tollstoy, <b>Corin Karolina</b> , Pick Horst, Brookes Jennifer , Skuhersky Michael, et al. E (2020). The G protein coupled receptor CXCR4 designed by the QTY code becomes more hydrophilic and retains cell signaling activity <i>Scientific Reports</i> , 2020, 10 (21371) pp. 1 - 12. 10.1038/S41598-020-77659-X	0,07	0,14
WITS-2021-0006299	<b>Moyo Faith</b> , Mazanderani A, Murray T, <b>Technau Karl-Gunter</b> , <b><u>Carmona Sergio</u></b> , <b><u>Kufa Tendesayi</u></b> , <b>Sherman Gayle</b> (2020). Characterizing Viral Load Burden Among HIV-Infected Women Around the Time of Delivery: Findings From Four Tertiary Obstetric Units in Gauteng, South Africa <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 83 (4) pp. 390 - 396. 10.1097/QAI.0000000000002267	0,14	0,71
WITS-2021-0006939	<b><u>Kufa Tendesayi</u></b> , Mazanderani A, <b>Sherman Gayle</b> , <b>Mukendi-Isomba Aurelie</b> , Murray T, <b>Moyo Faith</b> , <b>Technau Karl-Gunter</b> , <b><u>Carmona Sergio</u></b> (2020). Point-of-care HIV maternal viral load and early infant diagnosis testing around time of delivery at tertiary obstetric units in South Africa: a prospective study of coverage, results return and turnaround times <i>Journal of the International AIDS Society</i> , 2020, 23 (e25487) pp. 1 - 10. 10.1002/jia2.25487	0,13	0,75
WITS-2021-0007531	<b>Girdwood Sarah</b> , Crompton Thomas, Sharma Monisha, Dorward Jienchi, Garrett Nigel , Drain P, <b><u>Stevens Wendy</u></b> , <b>Nichols Brooke</b> (2020). Cost-effectiveness of adoption strategies for point of care HIV viral load monitoring in South Africa. <i>EClinicalMedicine</i> , 2020, 28 (100607) pp. 1 - 8. 10.1016/J.ECLINM.2020.100607	0,13	0,38
WITS-2021-0007826	Cassim Naseem, <b><u>Coetzee Lindi-Marie</u></b> , <b><u>Glencross Deborah</u></b> (2020). Categorising specimen referral delays for CD4 testing: How inter-laboratory distances and travel times impact turn-around time across a national laboratory service in South Africa <i>African Journal of Laboratory Medicine</i> , 2020, 9 (1) pp. 1 - 7. 10.4102/ajlm.v9i1.1120	0,67	0,67
WITS-2021-0007827	<b><u>Coetzee Lindi-Marie</u></b> , <b><u>Cassim Naseem</u></b> , <b><u>Glencross Deborah</u></b> (2020). Weekly laboratory turn-around time identifies poor performance masked by aggregated reporting <i>African Journal of Laboratory Medicine</i> , 2020, 9 (1) pp. 1 - 8. 10.4102/ajlm.v9i1.1102	1,00	1,00
WITS-2021-0007828	Khan Aabida, <b><u>Hans Lucia</u></b> , Hsiao Nei-yuan (2020). Comparison of Alere q whole blood viral load with DBS and plasma viral load in the classification of HIV virological failure <i>PLoS One</i> , 2020, 15 (5) pp. 1 - 10. 10.1371/journal.pone.0232345	0,33	0,33
WITS-2021-0007850	Payne H, <b><u>Lawrie Denise</u></b> , Nieuwoudt M, Cotton Mark, Gibb D, <b><u>Glencross Deborah</u></b> , et al E	0,25	0,25

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	(2020). Comparison of Lymphocyte Subset Populations in Children from South Africa, US and Europe <i>Frontiers in Pediatrics</i> , 2020, 8 pp. 1 - 12. 10.3389/fped.2020.00406		
WITS-2021-0007876	Vubil A, Zicai Ana Flora, Siteo Nadia, Nhachigule C, <b><u>Scott Lesley</u></b> , et al E	0,10	0,10
	(2020). Accurate HIV viral load measurement in primary health care settings using the cobas plasma separation card <i>PLoS One</i> , 2020, 15 pp. 1 - 12. 10.1371/journal.pone.0232122		
WITS-2021-0007986	Mancuso Maria Elisa, <b><u>Mahlangu Johnny</u></b> , Sidonio Jr Robert, Trask Peter, Uguen Marianne, et al. E	0,10	0,10
	(2020). Health-related quality of life and caregiver burden of emicizumab in children with haemophilia A and factor VIII inhibitors—Results from the HAVEN 2 study <i>HAEMOPHILIA</i> , 2020, 26 pp. 1009 - 1018. 10.1111/hae.14183		
WITS-2021-0008003	<b><u>Pretorius Melanie</u></b> , Benade Estee, <b><u>Fabian June</u></b> , <b><u>Lawrie Denise</u></b> , <b><u>Mayne Elizabeth</u></b>	0,40	0,80
	(2020). The influence of haemodialysis on CD4+ T-cell counts in people living with human immunodeficiency virus with end-stage kidney disease <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i> , 2020, 21 (1) pp. 1 - 9. 10.4102/sajhivmed.v21i1.1125		

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## MRC/Wits Rural Public Health and Health Transitions Research Unit (A

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000090	Etoori D, Wringe A, Renju J, <b><u>Kabudula Chodziwadziwa</u></b> , <b><u>Gomez-Olive Casas Francesc</u></b> , <b><u>Reniers Georges</u></b> (2020). Challenges with tracing patients on antiretroviral therapy who are late for clinic appointments in rural South Africa and recommendations for future practice <i>Global Health Action</i> , 2020, 13 (1755115) pp. 1 - 9. 10.1080/16549716.2020.1755115	0,50	0,50
WITS-2021-0000094	Oladeinde O, <b><u>Mabetha Denny</u></b> , <b><u>Twine Rhian</u></b> , van der Merwe M, <b><u>Hove Jennifer</u></b> , <b><u>Byass Peter</u></b> , Witter S, <b><u>Kahn Kathleen</u></b> , <b><u>D'ambruoso Lucia</u></b> (2020). Building cooperative learning to address alcohol and other drug abuse in Mpumalanga, South Africa: a participatory action research process <i>Global Health Action</i> , 2020, 13 (1726722) pp. 1 - 15. 10.1080/16549716.2020.1726722	0,56	0,67
WITS-2021-0000192	Adams LB, Farrell M, <b><u>Mall Sumaya</u></b> , <b><u>Mahlalela Nomsa</u></b> , <b><u>Berkman Lisa</u></b> (2020). Dimensionality and differential item endorsement of depressive symptoms among aging Black populations in South Africa: Findings from the HAALSI study <i>JOURNAL OF AFFECTIVE DISORDERS</i> , 2020, 277 pp. 850 - 856. 10.1016/j.jad.2020.08.073	0,40	0,60
WITS-2021-0000375	Etoori D, <b><u>Gomez-Olive Casas Francesc</u></b> , <b><u>Reniers Georges</u></b> , Rice B, Renju J, <b><u>Kabudula Chodziwadziwa</u></b> , Wringe A (2020). Outcomes After Being Lost to Follow-up Differ for Pregnant and Postpartum Women When Compared With the General HIV Treatment Population in Rural South Africa <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 85 pp. 127 - 137. 10.1097/QAI.00000000000002413	0,43	0,43
WITS-2021-0000415	Kilburn K, Ferrone L, <b><u>Pettifor Audrey</u></b> , <b><u>Wagner Ryan</u></b> , <b><u>Gomez-Olive Casas Francesc</u></b> , <b><u>Kahn Kathleen</u></b> (2020). The Impact of a Conditional Cash Transfer on Multidimensional Deprivation of Young Women: Evidence from South Africa's HTPN 068 <i>SOCIAL INDICATORS RESEARCH</i> , 2020, 151 pp. 865 - 895. 10.1007/s11205-020-02367-y	0,58	0,67
WITS-2021-0000531	Adelin Jorgensen Jutta M, Hedt Kaya H, Omar Omar M, <b><u>Davies Justine</u></b> (2020). Hypertension and diabetes in Zanzibar - prevalence and access to care <i>BMC PUBLIC HEALTH</i> , 2020, 20 pp. 1 - 13. 10.1186/s12889-020-09432-8	0,25	0,25
WITS-2021-0000711	Filiatreau L, Wright M, Kimaru L, <b><u>Gomez-Olive Casas Francesc</u></b> , Selin A, <b><u>Twine Rhian</u></b> , <b><u>Kahn Kathleen</u></b> , <b><u>Pettifor Audrey</u></b> (2020). Correlates of ART Use Among Newly Diagnosed HIV Positive Adolescent Girls and Young Women Enrolled in HPTN 068 <i>AIDS AND BEHAVIOR</i> , 2020, 24 pp. 2606 - 2615. 10.1007/s10461-020-02817-1	0,50	0,50
WITS-2021-0000764	Majid Zeinab, Welch Carly, <b><u>Davies Justine</u></b> , Jackson Thomas (2020). Global frailty: The role of ethnicity, migration and socioeconomic factors <i>MATURITAS</i> , 2020, 139 pp. 33 - 41.	0,25	0,25

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WITS-2021-0000778	10.1016/j.maturitas.2020.05.010 <b><u>Harling Guy</u></b> , Kobayashi L, Farrell M, <b><u>Wagner Ryan</u></b> , <b><u>Tollman Stephen</u></b> , <b><u>Berkman Lisa</u></b> (2020). Social contact, social support, and cognitive health in a population-based study of middle-aged and older men and women in rural South Africa <i>SOCIAL SCIENCE &amp; MEDICINE</i> , 2020, 260 (113167) pp. 1 - 10. 10.1016/j.socscimed.2020.113167	0,67	0,67
WITS-2021-0000780	<b><u>Gomez-Olive Casas Francesc</u></b> , <b><u>Houle Brian</u></b> , Rosenberg M, <b><u>Kabudula Chodziwadziwa</u></b> , Mojola S, Rohr J, <b><u>Clark Samuel</u></b> , <b><u>Angotti Nicole</u></b> , Schatz Enid , <b><u>Kahn Kathleen</u></b> , <b><u>Till Barnighausen</u></b> , <b><u>Menken Jane</u></b> (2020). HIV Incidence Among Older Adults in a Rural South African Setting: 2010-2015 <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 85 pp. 18 - 22. 10.1097/QAI.0000000000002404	0,58	0,67
WITS-2021-0000851	Farrell M, Kobayashi L, Montana L, <b><u>Wagner Ryan</u></b> , Demeyere Nele, Berkman L (2020). Disparity in Educational Attainment Partially Explains Cognitive Gender Differences in Older Rural South Africans <i>JOURNALS OF GERONTOLOGY SERIES B-PSYCHOLOGICAL SCIENCES AND SOCIAL SCIENCES</i> , 2020, 75 (7) pp. 161 - 173. 10.1093/geronb/gbaa035	0,17	0,17
WITS-2021-0001081	Tomaz S, Hinkley T, Jones R, <b><u>Watson Estelle</u></b> , <b><u>Twine Rhian</u></b> , <b><u>Kahn Kathleen</u></b> , <b><u>Norris Shane</u></b> , <b><u>Draper Catherine</u></b> (2020). Screen time and sleep of rural and urban south african preschool children <i>International Journal of Environmental Research and Public Health</i> , 2020, 17 (5449) pp. 1 - 12. 10.3390/ijerph17155449	0,25	0,63
WITS-2021-0001093	<b><u>Wagner Ryan</u></b> , <b><u>Kabudula Chodziwadziwa</u></b> , Forsgren Lars, Ibinda Fredrick , Lindholm L, <b><u>Kahn Kathleen</u></b> , <b><u>Tollman Stephen</u></b> , <b><u>Newton Charles</u></b> (2020). Epilepsy care cascade, treatment gap and its determinants in rural South Africa <i>SEIZURE-EUROPEAN JOURNAL OF EPILEPSY</i> , 2020, 80 pp. 175 - 180. 10.1016/j.seizure.2020.06.013	0,63	0,63
WITS-2021-0001099	Gottert A, Pulerwitz J, Haberland Nicole , Mathebula Rhandzekile, <b><u>Twine Rhian</u></b> , et al E, <b><u>Gomez-Olive Casas Francesc</u></b> , <b><u>Pettifor Audrey</u></b> , <b><u>Lippman Sheri</u></b> , <b><u>Kahn Kathleen</u></b> (2020). Gaining traction: Promising shifts in gender norms and intimate partner violence in the context of a community-based HIV prevention trial in South Africa <i>PLoS One</i> , 2020, 15 (8) pp. 1 - 19. 10.1371/JOURNAL.PONE.0237084	0,33	0,33
WITS-2021-0001111	<b><u>Houle Brian</u></b> , Yu Shao-Tzu, <b><u>Angotti Nicole</u></b> , <b><u>Schatz Enid</u></b> , <b><u>Kabudula Chodziwadziwa</u></b> , <b><u>Gomez-Olive Casas Francesc</u></b> , <b><u>Clark Samuel</u></b> , <b><u>Menken Jane</u></b> , Mojola S (2020). Clusters of HIV Risk and Protective Sexual Behaviors in Agincourt, Rural South Africa: Findings from the Ha Nakekela Population-Based Study of Ages 15 and Older <i>ARCHIVES OF SEXUAL BEHAVIOR</i> , 2020, 49 pp. 2057 - 2068. 10.1007/s10508-020-01663-5	0,78	0,78
WITS-2021-0001162	Payne CF, <b><u>Mall Sumaya</u></b> , Kobayashi L, <b><u>Kahn Kathleen</u></b> , <b><u>Berkman Lisa</u></b> (2020). Life-Course Trauma and Later Life Mental, Physical, and Cognitive Health in a Postapartheid South African Population: Findings From the HAALSI study <i>JOURNAL OF AGING AND HEALTH</i> , 2020, 32 (9) pp. 1244 - 1257. 10.1177/0898264320913450	0,40	0,60

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WITS-2021-0001178	<b><u>Garenne Michel</u></b> (2020). Taller but thinner: Trends in child anthropometry in Senegal, 1990-2015 <i>PUBLIC HEALTH NUTRITION</i> , 2020, 23 (13) pp. 2365 - 2372. 10.1017/S1368980019003598	1,00	1,00
WITS-2021-0001225	<b><u>Audet Carolyn</u></b> , Gobbo E, Sack D, Clemens Elise M, <b><u>Ngobeni Sizzy</u></b> , Mkansi Mevian , Aliyu Mutar H, <b><u>Wagner Ryan</u></b> (2020). Traditional healers use of personal protective equipment: A qualitative study in rural South Africa <i>BMC HEALTH SERVICES RESEARCH</i> , 2020, 20 (655) pp. 1 - 6. 10.1186/s12913-020-05515-9	0,38	0,38
WITS-2021-0001229	Asiimwe Stephen B, Montana Livia , <b><u>Kahn Kathleen</u></b> , <b><u>Tollman Stephen</u></b> , <b><u>Kabudula Chodziwadziwa</u></b> , <b><u>Gomez-Olive Casas Francesc</u></b> , <b><u>Berkman Lisa</u></b> , Glymour Maria M, <b><u>Till Barnighausen</u></b> (2020). HIV Status and Antiretroviral Therapy as Predictors of Disability among Older South Africans: Overall Association and Moderation by Body Mass Index <i>JOURNAL OF AGING AND HEALTH</i> , 2020, 32 (10) pp. 1335 - 1344. 10.1177/0898264320925323	0,67	0,67
WITS-2021-0001244	Calvert Clara, Marston M, Slaymaker Emma, Crampin Amelia, <b><u>Clark Samuel</u></b> , et al E, <b><u>Reniers Georges</u></b> (2020). Direct maternal deaths attributable to HIV in the era of antiretroviral therapy: evidence from three population-based HIV cohorts with verbal autopsy <i>AIDS</i> , 2020, 34 pp. 1397 - 1405. 10.1097/QAD.0000000000002552	0,17	0,17
WITS-2021-0001317	<b><u>Schatz Enid</u></b> , Knight L, Belli RF, Mojola SA (2020). Assessing the feasibility of a life history calendar to measure HIV risk and health in older South Africans <i>PLoS One</i> , 2020, 15 (1) pp. 1 - 15. 10.1371/JOURNAL.PONE.0226024	0,25	0,25
WITS-2021-0001344	Wittenberg Martin, <b><u>Collinson Mark</u></b> (2020). Household formation and service delivery in post-apartheid South Africa: Evidence from the Agincourt sub-district 1992-2012 <i>Development Southern Africa</i> , 2020, 37 (4) pp. 708 - 726. 10.1080/0376835X.2020.1764335	0,50	0,50
WITS-2021-0001376	Tomaz S, <b><u>Davies Justine</u></b> , <b><u>Micklesfield Lisa</u></b> , <b><u>Wade Alisha</u></b> , <b><u>Kahn Kathleen</u></b> , <b><u>Tollman Stephen</u></b> , <b><u>Draper Catherine</u></b> , <b><u>Witham Miles</u></b> (2020). Self-reported physical activity in middle-aged and older adults in rural South Africa: Levels and correlates <i>International Journal of Environmental Research and Public Health</i> , 2020, 17 (6325) pp. 1 - 12. 10.3390/ijerph17176325	0,56	0,75
WITS-2021-0001430	<b><u>Harling Guy</u></b> , Morris KA, <b><u>Manderson Lenore</u></b> , Perkins J, <b><u>Berkman Lisa</u></b> (2020). Age and Gender Differences in Social Network Composition and Social Support among Older Rural South Africans: Findings from the HAALSI Study <i>JOURNALS OF GERONTOLOGY SERIES B-PSYCHOLOGICAL SCIENCES AND SOCIAL SCIENCES</i> , 2020, 75 (1) pp. 148 - 159. 10.1093/GERONB/GBY013	0,40	0,60
WITS-2021-0001530	DeLong Stephanie M , Powers Kimberly A , Pence Brian W , Maman Suzanne , et al et al, <b><u>Twine Rhian</u></b> , <b><u>Wagner Ryan</u></b> , <b><u>Gomez-Olive Casas Francesc</u></b> , <b><u>Macphail Catherine</u></b> , <b><u>Kahn Kathleen</u></b> , <b><u>Pettifor Audrey</u></b>	0,42	0,50

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	(2020). Longitudinal Trajectories of Physical Intimate Partner Violence Among Adolescent Girls in Rural South Africa: Findings From HPTN 068 <i>JOURNAL OF ADOLESCENT HEALTH</i> , 2020, 67 pp. 69 - 75. 10.1016/j.jadohealth.2019.12.016		
WITS-2021-0001539	<b><u>Garenne Michel</u></b> , Alan Matthews	0,50	0,50
	(2020). Voluntary medical male circumcision and HIV in Zambia: Expectations and observations <i>JOURNAL OF BIOSOCIAL SCIENCE</i> , 2020, 52 (4) pp. 560 - 572. 10.1017/S0021932019000634		
WITS-2021-0001548	<b><u>Ameh Soter</u></b> , <b><u>D'ambruoso Lucia</u></b> , <b><u>Gomez-Olive Casas Francesc</u></b> , <b><u>Kahn Kathleen</u></b> , <b><u>Tollman Stephen</u></b> , <b><u>Klipstein-Grobusch Kerstin</u></b>	0,83	1,00
	(2020). Paradox of HIV stigma in an integrated chronic disease care in rural South Africa : Viewpoints of service users and providers <i>PLoS One</i> , 2020, 15 (7) pp. 1 - 17. 10.1371/JOURNAL.PONE.0236270		
WITS-2021-0001676	<b><u>Tempia Stefano</u></b> , <b><u>Walaza Sibongile</u></b> , <b><u>Moyes Jocelyn</u></b> , McMorrow M, Cohen A, <b><u>Edoka Ijeoma</u></b> , <b><u>Fraser Heather</u></b> , <b><u>Treurnicht Florette</u></b> , <b><u>Helferscee Orienka</u></b> , <b><u>Wolter Nicole</u></b> , <b><u>Von Gottberg Anne</u></b> , McAnerney J, Dawood H, <b><u>Variava Ebrahim</u></b> , <b><u>Cohen Cheryl</u></b>	0,07	0,73
	(2020). Influenza disease burden among potential target risk groups for immunization in South Africa, 2013â€“2015 <i>VACCINE</i> , 2020, 38 pp. 4288 - 4297. 10.1016/j.vaccine.2020.04.045		
WITS-2021-0001774	<b><u>Rucinski Katherine</u></b> , <b><u>Schwartz Sheree</u></b> , Powers Kimberly A. , Pence Brian W. , Chi Benjamin H. , <b><u>Black Vivian</u></b> , <b><u>Rees Vera</u></b> , <b><u>Pettifor Audrey</u></b>	0,13	0,63
	(2020). Fertility Intentions and Clinical Care Attendance Among Women Living with HIV in South Africa <i>AIDS AND BEHAVIOR</i> , 2020, 24 pp. 1585 - 1591. 10.1007/s10461-019-02564-y		
WITS-2021-0001820	Rohr J, Manne-Goehler J, <b><u>Gomez-Olive Casas Francesc</u></b> , <b><u>Wagner Ryan</u></b> , Rosenberg M, Geldsetzer P, <b><u>Kabudula Chodziwadziwa</u></b> , <b><u>Kahn Kathleen</u></b> , <b><u>Tollman Stephen</u></b> , <b><u>Till Barnighausen</u></b> , Salomon J	0,55	0,55
	(2020). HIV treatment cascade for older adults in rural South Africa <i>SEXUALLY TRANSMITTED INFECTIONS</i> , 2020, 96 pp. 271 - 276. 10.1136/sextrans-2018-053925		
WITS-2021-0001830	Haber N, Lesko CR, <b><u>Fox Matthew</u></b> , Powers K, <b><u>Harling Guy</u></b> , Edwards J, et al E, <b><u>Lippman Sheri</u></b> , <b><u>Bor Jacob</u></b> , <b><u>Pettifor Audrey</u></b>	0,25	0,42
	(2020). Limitations of the UNAIDS 90-90-90 metrics: a simulation-based comparison of cross-sectional and longitudinal metrics for the HIV care continuum <i>AIDS</i> , 2020, 34 (7) pp. 1047 - 1055. 10.1097/QAD.0000000000002502		
WITS-2021-0001858	Nilsson B, <b><u>Edin Kerstin</u></b> , Kinsman John, <b><u>Kahn Kathleen</u></b> , <b><u>Norris Shane</u></b>	0,40	0,60
	(2020). Obstacles to intergenerational communication in caregivers' narratives regarding young people's sexual and reproductive health and lifestyle in rural South Africa <i>BMC PUBLIC HEALTH</i> , 2020, 20 (791) pp. 1 - 11. 10.1186/s12889-020-08780-9		
WITS-2021-0001999	Jennings EA, <b><u>Mkhwanazi Nozipho</u></b> , <b><u>Berkman Lisa</u></b>	0,33	0,67
	(2020). Receipt of emotional support among rural South African adults <i>AGEING &amp; SOCIETY</i> , 2020, 40 pp. 1039 - 1063.		

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WITS-2021-0002082	10.1017/S0144686X18001526 Treves-Kagan S, Maman S, <b>Khoza Makhosazane, Macphail Catherine, Peacock D, <u>Twine Rhian, Kahn Kathleen, Lippman Sheri, Pettifor Audrey</u></b> (2020). Fostering gender equality and alternatives to violence: perspectives on a gender-transformative community mobilisation programme in rural South Africa <i>CULTURE HEALTH &amp; SEXUALITY</i> , 2020, 22 pp. 127 - 144. 10.1080/13691058.2019.1650397	0,44	0,67
WITS-2021-0002085	Fraser Andrew , Newberry Le Vay Jessica , <b><u>Byass Peter, Tollman Stephen, Kahn Kathleen, D'ambruoso Lucia, Davies Justine</u></b> (2020). Time-critical conditions: Assessment of burden and access to care using verbal autopsy in Agincourt, South Africa <i>BMJ Global Health</i> , 2020, 5 (e002289) pp. 1 - 10. 10.1136/bmjgh-2020-002289	0,71	0,71
WITS-2021-0002093	Netsi E, Coll CVN, <b><u>Stein Alan</u></b> , Silveira MF, Bertoldi AD, et al E (2020). Female infants are more susceptible to the effects of maternal antenatal depression; findings from the Pelotas (Brazil) Birth Cohort Study <i>JOURNAL OF AFFECTIVE DISORDERS</i> , 2020, 267 pp. 315 - 324. 10.1016/j.jad.2020.02.025	0,13	0,13
WITS-2021-0002265	Topazian HM, Stoner M, Edwards J, <b><u>Kahn Kathleen, Gomez-Olive Casas Francesc, Twine Rhian</u></b> , Hughes J, Cohen M, <b><u>Pettifor Audrey</u></b> (2020). Variations in HIV Risk by Young Women's Age and Partner Age Disparity in Rural South Africa (HPTN 068) <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 83 pp. 350 - 356. 10.1097/QAI.0000000000002270	0,44	0,44
WITS-2021-0002285	Wang Xin, Li You, O'Brien Katherine L, <b><u>Madhi Shabir, Widdowson Marc-Alain, Byass Peter, Cohen Cheryl, Groome Michelle, Treurnicht Florette</u></b> , et al E (2020). Global burden of respiratory infections associated with seasonal influenza in children under 5 years in 2018: a systematic review and modelling study <i>Lancet Global Health</i> , 2020, 8 pp. 497 - 510. 10.1016/S2214-109X(19)30545-5	0,02	0,10
WITS-2021-0002297	Odland ML, Payne C, <b><u>Witham Miles, Siedner M, Till Barnighausen</u></b> , Bountogo Mamadou, <b><u>Harling Guy</u></b> , et al E, <b><u>Davies Justine</u></b> (2020). Epidemiology of multimorbidity in conditions of extreme poverty: A population-based study of older adults in rural Burkina Faso <i>BMJ Global Health</i> , 2020, 5 (e002096) pp. 1 - 14. 10.1136/bmjgh-2019-002096	0,31	0,31
WITS-2021-0002502	Rosenberg M, <b><u>Gomez-Olive Casas Francesc, Wagner Ryan</u></b> , Rohr J, Payne C, <b><u>Berkman Lisa, Kahn Kathleen, Tollman Stephen, Till Barnighausen</u></b> , Kobayashi L (2020). The relationships between cognitive function, literacy and HIV status knowledge among older adults in rural South Africa <i>Journal of the International AIDS Society</i> , 2020, 23 (e25457) pp. 1 - 9. 10.1002/jia2.25457	0,60	0,60
WITS-2021-0002583	Witter S, van der Merwe M, <b><u>Twine Rhian, Mabetha Denny, Hove Jennifer</u></b> , Goosen G, <b><u>D'ambruoso Lucia</u></b> (2020). Verbal Autopsy with Participatory Action Research (VAPAR) programme in Mpumalanga, South Africa: Protocol for evaluation <i>BMJ Open</i> , 2020, 10 (e036597) pp. 1 - 10. 10.1136/bmjopen-2019-036597	0,57	0,57



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WITS-2021-0002682	<p>Ranganathan Meghna , Kilburn Kelly , Stoner Marie C.D. , Hughes James P. , <b>Macphail Catherine</b>, <b>Gomez-Olive Casas Francesc</b>, <b>Wagner Ryan</b>, <b>Kahn Kathleen</b>, Agyei Y, <b>Pettifor Audrey</b> (2020). The Mediating Role of Partner Selection in the Association Between Transactional Sex and HIV Incidence Among Young Women <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i>, 2020, 83 pp. 103 - 110. 10.1097/QAI.0000000000002225</p>	0,40	0,50
WITS-2021-0002725	<p>Kalyesubula R, <b>Fabian June</b>, Nakanga W, Newton R, Ssebunnya B, <b>George Jaya</b>, <b>Wade Alisha</b>, <b>Naicker Saraladevi</b>, et al E (2020). How to estimate glomerular filtration rate in sub-Saharan Africa: Design and methods of the African Research into Kidney Diseases (ARK) study <i>BMC Nephrology</i>, 2020, 21 (20) pp. 1 - 12. 10.1186/s12882-020-1688-0</p>	0,06	0,25
WITS-2021-0003767	<p><b>Akpa Onoja</b>, <b>Made Felix</b>, Ojo A, Ovbiagele B, Adu D, Motala A, <b>Ali Stuart</b>, <b>Gomez-Olive Casas Francesc</b>, <b>Micklesfield Lisa</b>, <b>Norris Shane</b>, <b>Tollman Stephen</b>, <b>Ramsay Michele</b>, et al E (2020). Regional patterns and association between obesity and hypertension in Africa: Evidence from the H3Africa Chair study <i>HYPERTENSION</i>, 2020, 75 (5) pp. 1167 - 1178. 10.1161/HYPERTENSIONAHA.119.14147</p>	0,05	0,21
WITS-2021-0003888	<p><b>Watermeyer Jennifer</b>, <b>Hume Victoria</b>, <b>Seabi Tshegofatso</b>, Pauly B (2020). "It's got its own life, and you can't contain it": A qualitative study of patient and health professional experiences of diabetes care <i>JOURNAL OF CLINICAL NURSING</i>, 2020, 29 pp. 240 - 250. 10.1111/jocn.15086</p>	0,25	0,75
WITS-2021-0004229	<p><b>Walaza Sibongile</b>, <b>Cohen Cheryl</b>, Tempia Stefano, <b>Moyes Jocelyn</b>, Nguweneza Athermon, <b>Madhi Shabir</b>, McMorro Meredith L, Cohen Adam L (2020). Influenza and tuberculosis co-infection: A systematic review <i>Influenza and Other Respiratory Viruses</i>, 2020, 14 (N/A) pp. 77 - 91. 10.1111/IRV.12670</p>	0,13	0,50
WITS-2021-0004521	<p><b>Ameh Soter</b>, <b>Gomez-Olive Casas Francesc</b>, <b>Kahn Kathleen</b>, <b>Tollman Stephen</b>, <b>Klipstein-Grobusch Kerstin</b> (2020). Multilevel predictors of controlled CD4 count and blood pressure in an integrated chronic disease management model in rural South Africa: a panel study <i>BMJ Open</i>, 2020, 10 (e037580) pp. 1 - 7. 10.1136/bmjopen-2020-037580</p>	0,80	1,00
WITS-2021-0004594	<p><b>Oduaran Ovokeraye</b>, Tamburini F, <b>Sahibdeen Venesa</b>, Brewster R, <b>Gomez-Olive Casas Francesc</b>, <b>Kahn Kathleen</b>, <b>Norris Shane</b>, <b>Tollman Stephen</b>, <b>Twine Rhian</b>, <b>Wade Alisha</b>, <b>Wagner Ryan</b>, <b>Lombard Zane</b>, Bhatt A, <b>Hazelhurst Scott</b> (2020). Gut microbiome profiling of a rural and urban South African cohort reveals biomarkers of a population in lifestyle transition <i>BMC MICROBIOLOGY</i>, 2020, 20 (330) pp. 1 - 17. 10.1186/S12866-020-02017-W</p>	0,43	0,79
WITS-2021-0005018	<p><b>RICHTER LINDA</b>, <b>Slemming Wiedaad</b>, <b>Norris Shane</b>, <b>Stein Alan</b>, Poston Lucilla , Pasupathy Dharmitra (2020). Health Pregnancy, Health Baby: testing the added benefits of pregnancy ultrasound scan for child development in a randomised control trial <i>Trials</i>, 2020, 21 (25) pp. 1 - 11. 10.1186/s13063-019-3924-0</p>	0,17	0,67

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WITS-2021-0005224	Chang A, <b><u>Gomez-Olive Casas Francesc</u></b> , Payne C, Rohr J, Manne-Goehler J, <b><u>Wade Alisha</u></b> , <b><u>Wagner Ryan</u></b> , <b><u>Tollman Stephen</u></b> , et al E (2019). Chronic multimorbidity among older adults in rural South Africa <i>BMJ Global Health</i> , 2020, 4 (E001386) pp. 1 - 10. 10.1136/BMJGH-2018-001386	0,40	0,40
WITS-2021-0005225	<b><u>Witham Miles</u></b> , Wason J, Dodds R, Sayer AA (2020). Developing a composite outcome measure for frailty prevention trials-rationale, derivation and sample size comparison with other candidate measures <i>BMC Geriatrics</i> , 2020, 20 (113) pp. 1 - 8. 10.1186/S12877-020-1463-X	0,25	0,25
WITS-2021-0005464	Pearson R, Culpin I, de Mola CL, Quevedo L, <b><u>Stein Alan</u></b> , et al E (2019). Transition to parenthood and mental health at 30 years: a prospective comparison of mothers and fathers in a large Brazilian birth cohort <i>Archives of Womens Mental Health</i> , 2020, 22 (N/A) pp. 621 - 629. 10.1007/S00737-018-0935-X	0,10	0,10
WITS-2021-0005465	Coll CdeVN, Dominiques MR, <b><u>Stein Alan</u></b> , da Silva BGC, Bassani DG, et al E (2019). Efficacy of regular exercise during pregnancy on the prevention of postpartum depression <i>JAMA Network Open</i> , 2020, 2 (e186861) pp. 1 - 12. 10.1001/jamanetworkopen.2018.6861	0,10	0,10
WITS-2021-0005475	<b><u>Pettifor Audrey</u></b> , <b><u>Lippman Sheri</u></b> , Kimaru L, Haber N, Mayakayaka Zola , Selin A, <b><u>Twine Rhian</u></b> , et al E, <b><u>Mdaka Brian</u></b> , <b><u>Wagner Ryan</u></b> , <b><u>Gomez-Olive Casas Francesc</u></b> , <b><u>Tollman Stephen</u></b> , <b><u>Kahn Kathleen</u></b> (2020). HIV self-testing among young women in rural South Africa: a randomized controlled trial comparing clinic-based HIV testing to the choice of either clinic testing or HIV self-testing with secondary distribution to peers and partners <i>EClinicalMedicine</i> , 2020, 21 (100327) pp. 1 - 10. 10.1016/j.eclin.2020.100327	0,57	0,57
WITS-2021-0005477	Etoori D, Wringe A, <b><u>Kabudula Chodziwadziwa</u></b> , Renju J, Rice D, <b><u>Gomez-Olive Casas Francesc</u></b> , <b><u>Reniers Georges</u></b> (2020). Misreporting of patient outcomes in the South African National HIV Treatment Database: consequences fro programme planning, monitoring, and evaluation <i>Frontiers in Public Health</i> , 2020, 8 (100) pp. 1 - 11. 10.3389/fpubh.2020.00100	0,43	0,43
WITS-2021-0005479	Dambach P, Mahenge B, Mashasi I, Muya Aisa , et al E, <b><u>Till Barnighausen</u></b> , <b><u>Harling Guy</u></b> (2020). Socio-demographic characteristics and risk factors for HIV transmission in female bar workers in sub-Saharan Africa: a systematic literature review <i>BMC PUBLIC HEALTH</i> , 2020, 20 (697) pp. 1 - 14. 10.1186/s12889-020-08838-8	0,25	0,25
WITS-2021-0005480	Watts N, Amman M, Arnell N, Ayeb-karlsson S, <b><u>Byass Peter</u></b> , et al E (2019). The 2019 report of The Lancet Countdown on health and climate change: ensuring that the health of a child born today is not defined by a changing climate <i>LANCET</i> , 2020, 394 pp. 1836 - 1878. 10.1016/s0140-6736(19)32596-6	0,01	0,01
WITS-2021-0005638	Gichane M, Moracco KE, <b><u>Pettifor Audrey</u></b> , Zimmer C, Maman S, et al E (2020). Socioeconomic predictors of transactional sex in a cohort of adolescent girls and young women in Malawi: a longitudinal analysis	0,13	0,13

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	<i>AIDS AND BEHAVIOR</i> , 2020, 24 pp. 3376 - 3384. 10.1007/s10461-020-02910-5		
WITS-2021-0005639	Giovenco D, <b><u>Kahn Kathleen</u></b> , Hughes J, <b><u>Macphail Catherine</u></b> , <b><u>Wagner Ryan</u></b> , <b><u>Pettifor Audrey</u></b> (2020). Self-esteem as an indicator of transactional sex among young women in rural South Africa (HPTN068) <i>AIDS AND BEHAVIOR</i> , 2020, 24 pp. 823 - 826. 10.1007/s10461-019-02698-z	0,67	0,67
WITS-2021-0005643	Hershow R, McNaughton Reyes H Luz, Ha TV, Chander G, <b><u>Pettifor Audrey</u></b> , et al E (2020). Longitudinal analysis of alcohol use and intimate partner violence perpetration among men with HIV in northern Vietnam <i>DRUG AND ALCOHOL DEPENDENCE</i> , 2020, 213 (108098) pp. 1 - 8. 10.1016/j.drugalcdep.2020.108098	0,08	0,08
WITS-2021-0005645	<b><u>Lippman Sheri</u></b> , Mooney AC, <b><u>Puren Adrian</u></b> , <b><u>Hunt Gillian</u></b> , Grignon J, Prach Lisa M, et al E (2020). The role of drug resistance in poor viral suppression in rural South Africa : findings from a population-based study <i>BMC INFECTIOUS DISEASES</i> , 2020, 20 (248) pp. 1 - 10. 10.1186/S12879-020-4933-Z	0,10	0,30
WITS-2021-0005648	Hill L, maseko B, Chagomerana M, Hosseinipour M, <b><u>Pettifor Audrey</u></b> , et al E (2020). HIV risk, risk perception, and PrEP interest among adolescent girls and young women in Lilongwe, Malawi: operationalizing the PrEP cascade <i>Journal of the International AIDS Society</i> , 2020, 23 (S3) (e25502) pp. 40 - 47. 10.1002/jia2.25502	0,14	0,14
WITS-2021-0005649	Filiatreau L, Giovenco D, <b><u>Twine Rhian</u></b> , <b><u>Gomez-Olive Casas Francesc</u></b> , <b><u>Kahn Kathleen</u></b> , Haberland N, <b><u>Pettifor Audrey</u></b> (2020). Examining the relationship between physical and sexual violence and psychosocial health in young people living with HIV in rural South Africa <i>Journal of the International AIDS Society</i> , 2020, 23 (e25654) pp. 1 - 9. 10.1002/jia2.25654	0,57	0,57
WITS-2021-0005692	Rosenberg N, Gichane M, Vansia D, Phanga T, et al E, <b><u>Pettifor Audrey</u></b> (2020). Assessing the impact of a small-group behavioral intervention on sexual behaviors among adolescent girls and young women in Lilongwe Malawi: a quasi-experimental cohort study <i>AIDS AND BEHAVIOR</i> , 2020, 24 pp. 1542 - 1550. 10.1007/s10461-019-02669-4	0,14	0,14
WITS-2021-0005695	Asiimwe S, Farrell M, Kobayashi L, Manne-Goehler J, <b><u>Kahn Kathleen</u></b> , <b><u>Tollman Stephen</u></b> , <b><u>Kabudula Chodziwadiwa</u></b> , <b><u>Gomez-Olive Casas Francesc</u></b> , <b><u>Wagner Ryan</u></b> , <b><u>Berkman Lisa</u></b> , et al E, <b><u>Till Barnighausen</u></b> (2020). Cognitive differences associated with HIV serostatus and antiretroviral therapy use in a population-based sample of older adults in South Africa <i>Scientific Reports</i> , 2020, 10 (16625) pp. 1 - 14. 10.1038/s41598-020-73689-7	0,54	0,54
WITS-2021-0005696	maseko B, Hill L, Phanga T, Bhushan N, <b><u>Pettifor Audrey</u></b> , et al E (2020). Perceptions of and interest in HIV pre-exposure prophylaxis use among adolescent girls and young women in Lilongwe, Malawi <i>PLoS One</i> , 2020, 15 (1) pp. 1 - 14. 10.1371/journal.pone.0226062	0,10	0,10

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WITS-2021-0005704	Thurstans Susan, Opondo Charles, Seal Andrew, Wells Jonathan, <b><u>Garenne Michel</u></b> , et al E (2020). Boys are more likely to be undernourished than girls: A systematic review and meta-analysis of sex differences in undernutrition <i>BMJ Global Health</i> , 2020, 5 (12) pp. 1 - 17. 10.1136/bmjgh-2020-004030	0,09	0,09
WITS-2021-0005806	<b><u>Mee Roger</u></b> , Rice B, <b><u>Kabudula Chodziwadziwa</u></b> , <b><u>Tollman Stephen</u></b> , <b><u>Gomez-Olive Casas Francesc</u></b> , <b><u>Reniers Georges</u></b> (2020). The impact of HIV status on the distance traveled to health facilities and adherence to care. A record-linkage study from rural South Africa <i>Journal of Global Health</i> , 2020, 10 (2) pp. 1 - 10. 10.7189/jogh.10.020435	0,83	0,83
WITS-2021-0005871	<b><u>Ragie Fatima</u></b> , <b><u>Olivier David</u></b> , <b><u>Hunter Lori</u></b> , <b><u>Erasmus Barend</u></b> , <b><u>Vogel Coleen</u></b> , <b><u>Collinson Mark</u></b> , <b><u>Twine Wayne</u></b> (2020). A portfolio perspective of rural livelihoods in Bushbuckridge, South Africa <i>SOUTH AFRICAN JOURNAL OF SCIENCE</i> , 2020, 116 (9/10) pp. 1 - 8. 10.17159/sajs.2020/7522	0,21	0,93
WITS-2021-0005994	Kobayashi L, Farrell M, Payne C, <b><u>Mall Sumaya</u></b> , Montaner L, <b><u>Wagner Ryan</u></b> , <b><u>Kahn Kathleen</u></b> , <b><u>Tollman Stephen</u></b> , <b><u>Berkman Lisa</u></b> (2020). Adverse Childhood Experiences and Domain-Specific Cognitive Function in a Population-Based Study of Older Adults in Rural South Africa <i>PSYCHOLOGY AND AGING</i> , 2020, 35 (6) pp. 818 - 830. 10.1037/PAG0000552	0,44	0,56
WITS-2021-0006014	<b><u>Tempia Stefano</u></b> , <b><u>Moyes Jocelyn</u></b> , Cohen A, <b><u>Walaza Sibongile</u></b> , McMorrow M, <b><u>Edoka Ijeoma</u></b> , <b><u>Fraser Heather</u></b> , <b><u>Treurnicht Florette</u></b> , <b><u>Hellferscee Orienka</u></b> , <b><u>Wolter Nicole</u></b> , <b><u>Von Gottberg Anne</u></b> , McAnerney J, Dawood H, <b><u>Variava Ebrahim</u></b> , <b><u>Cohen Cheryl</u></b> (2020). Influenza economic burden among potential target risk groups for immunization in South Africa, 2013–2015 <i>VACCINE</i> , 2020, 38 pp. 7007 - 7014. 10.1016/j.vaccine.2020.09.033	0,07	0,73
WITS-2021-0006058	<b><u>Harling Guy</u></b> , Payne C, <b><u>Davies Justine</u></b> , <b><u>Gomez-Olive Casas Francesc</u></b> , <b><u>Kahn Kathleen</u></b> , <b><u>Manderson Lenore</u></b> , Mateen F, <b><u>Tollman Stephen</u></b> , <b><u>Witham Miles</u></b> (2020). Impairment in Activities of Daily Living, Care Receipt, and Unmet Needs in a Middle-Aged and Older Rural South African Population: Findings From the HAALSI Study <i>JOURNAL OF AGING AND HEALTH</i> , 2020, 32 (5-6) pp. 296 - 307. 10.1177/0898264318821220	0,67	0,78
WITS-2021-0006215	Goin D, Pearson R, Craske M, <b><u>Stein Alan</u></b> , <b><u>Pettifor Audrey</u></b> , <b><u>Lippman Sheri</u></b> , <b><u>Kahn Kathleen</u></b> , Neilands T, <b><u>Macphail Catherine</u></b> , <b><u>Wagner Ryan</u></b> , <b><u>Gomez-Olive Casas Francesc</u></b> , <b><u>Twine Rhian</u></b> , <b><u>Tollman Stephen</u></b> , et al E (2020). Depression and incident HIV in adolescent girls and young women in HIV Prevention Trials Network 068: targets for prevention and mediating factors <i>AMERICAN JOURNAL OF EPIDEMIOLOGY</i> , 2020, 189 (5) pp. 422 - 432. 10.1093/aje/kwz238	0,47	0,53
WITS-2021-0006219	<b><u>Garenne Michel</u></b> (2020). Estimating the median age at menarche with a Logit model: application to African DHS surveys <i>African Population Studies</i> , 2020, 34 (1) pp. 5160 - 5170.	1,00	1,00
WITS-2021-0006249	Vandormael Alain, Cuadros Diego, Kim Hae-Young, <b><u>Till Barnighausen</u></b> , Tanser F	0,20	0,20

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WITS-2021-0006251	Villar J, Ochieng Roseline, Staines-Urias Eleonora, Fernandes Michelle , <b><u>Stein Alan</u></b> , et al E (2020). Late weaning and maternal closeness, associated with advanced motor and visual maturation, reinforce autonomy in health, 2-year-old children <i>Scientific Reports</i> , 2020, 10 (5251) pp. 1 - 27. 10.1038/S41598-020-61917-Z	0,04	0,04
WITS-2021-0006267	Stockton Melissa, Udedi Michael, Kulisewa K, Hosseinipour M, <b><u>Pettifor Audrey</u></b> , et al E (2020). The impact of an integrated depression and HIV treatment program on mental health and HIV care outcomes among people newly initiating antiretroviral therapy in Malawi <i>PLoS One</i> , 2020, 15 (5) pp. 1 - 20. 10.1371/journal.pone.0231872	0,08	0,08
WITS-2021-0006271	McKenzie B, Santos J, Geldsetzer P, <b><u>Davies Justine</u></b> , Manne-Goehler J, <b><u>Till Barnighausen</u></b> , et al E (2020). Evaluation of sex differences in dietary behaviours and their relationship with cardiovascular risk factors: a cross-sectional study of nationally representative surveys in seven low-and middle-income countries <i>Nutrition Journal</i> , 2020, 19 (3) pp. 1 - 15. 10.1186/s12937-019-0517-4	0,12	0,12
WITS-2021-0006277	<b>Hopkins Kathryn, Hlongwane Khuthadzo, Otwombe Kennedy, Dietrich Janan, Jaffer Maya</b> , Cheyip M, Olivier Jacobus , <b><u>Van Rooyen Heidi, Wade Alisha, Doherty Tanya, Gray Glenda</u></b> (2020). Does peer-navigated linkage to care work? A cross-sectional study of active linkage to care within an integrated non-communicable disease-HIV testing centre for adults in Soweto, South Africa <i>PLoS One</i> , 2020, 15 (10) pp. 1 - 21. 10.1371/journal.pone.0241014	0,09	0,77
WITS-2021-0006317	Muthoni CN, Kneipp SM, Gichane MW, Caiola Courtney E, <b><u>Pettifor Audrey</u></b> , Williams J (2020). A systematic review of HIV interventions for young women in Sub-Saharan Africa <i>AIDS AND BEHAVIOR</i> , 2020, 24 pp. 3395 - 3413. 10.1007/s10461-020-02914-1	0,17	0,17
WITS-2021-0006320	Hershow RB, McNaughton Reyes H Luz, Ha TV, Chander G, <b><u>Pettifor Audrey</u></b> , et al E (2020). Alcohol use, depressive symptoms, and intimate partner violence perpetration: a longitudinal analysis among men with HIV in northern Vietnam <i>PLoS One</i> , 2020, 15 (10) pp. 1 - 15. 10.1371/journal.pone.0240674	0,08	0,08
WITS-2021-0006576	<b><u>Byass Peter</u></b> (2019). Correlation between noncommunicable disease mortality in people aged 30-69 years and those aged 70-89 years <i>BULLETIN OF THE WORLD HEALTH ORGANIZATION</i> , 2020, 97 pp. 589 - 596. 10.2471/blt.18.227132	1,00	1,00
WITS-2021-0006583	Hosek Sybil, <b><u>Pettifor Audrey</u></b>	0,50	0,50

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WITS-2021-0006589	Wakefield J, Fuglstad G-A, Riebler A, Godwin J, Wilson K, <b><u>Clark Samuel</u></b>	0,17	0,17
	(2019). Estimating under-five mortality in space and time in a developing world context <i>STATISTICAL METHODS IN MEDICAL RESEARCH</i> , 2020, 28 (9) pp. 2614 - 2634. 10.1177/0962280218767988		
WITS-2021-0006592	<b><u>Hove Jennifer</u></b> , <b><u>D'ambruoso Lucia</u></b> , <b><u>Mabetha Denny</u></b> , van der Merwe M, <b><u>Byass Peter</u></b> , <b><u>Kahn Kathleen</u></b> , Khosa S, Witter S, <b><u>Twine Rhian</u></b>	0,67	0,67
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WITS-2021-0006646	<b><u>Limani Felix</u></b> , <b><u>Thorogood Margaret</u></b> , <b><u>Gomez-Olive Casas Francesc</u></b> , <b><u>Kabudula Chodziwadziwa</u></b> , <b><u>Goudge Jane</u></b>	0,40	1,00
	(2019). Task shifting to improve the provision of integrated chronic care : realist evaluation of a lay health worker intervention in rural South Africa <i>BMJ Global Health</i> , 2020, 4 (E001084) pp. 1 - 14. 10.1136/BMJGH-2018-001084		
WITS-2021-0006649	<b><u>Shoko Mercy</u></b> , <b><u>Ginsburg Carren</u></b> , <b><u>Levin Jonathan</u></b> , <b><u>Nieuwoudt Sara</u></b> , <b><u>Kahn Kathleen</u></b>	0,40	1,00
	(2019). Orphanhood, access to information and HIV knowledge among female adolescents in Malawi <i>Vulnerable Children and Youth Studies</i> , 2020, 14 (4) pp. 322 - 337. 10.1080/17450128.2019.1619891		
WITS-2021-0006789	Topazian H, Gumbo Austin, Puerto-Meredith Sydney, Njiko Ruth, <b><u>Pettifor Audrey</u></b> , et al E	0,06	0,06
	(2020). Asymptomatic Plasmodium falciparum malaria prevalence among adolescents and adults in Malawi, 2015-2016 <i>Scientific Reports</i> , 2020, 10 (18740) pp. 1 - 11. 10.1038/S41598-020-75261-9		
WITS-2021-0007381	Brima N, <b><u>Davies Justine</u></b> , Leather A	0,33	0,33
	(2020). Improving quality of surgical and anaesthesia care at hospital level in sub-Saharan Africa: a systematic review protocol of health system strengthening interventions <i>BMJ Open</i> , 2020, 10 (e036615) pp. 1 - 6. 10.1136/bmjopen-2019-036615		
WITS-2021-0007543	Holmer H, Bekele A, Hagander L, Harrison E, <b><u>Smith Martin</u></b> , et al E, <b><u>Davies Justine</u></b>	0,06	0,13
	(2019). Evaluating the collection, comparability and findings of six global surgery indicators <i>BRITISH JOURNAL OF SURGERY</i> , 2020, 106 pp. 138 - 150. 10.1002/bjs.11061		
WITS-2021-0007848	Creswell Cathy, Violato Mara, Cruddace Susan, Gerry Stephen, <b><u>Stein Alan</u></b> , et al. E	0,10	0,10
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WITS-2021-0007868	Lloyd-Sherlock Peter, Agrawal Sutapa, <b><u>Gomez-Olive Casas Francesc</u></b> (2020). Pensions, consumption and health: evidence from rural South Africa <i>BMC PUBLIC HEALTH</i> , 2020, 20 (1577) pp. 1 - 10. 10.1186/s1889-020-09666-6	0,33	0,33
WITS-2021-0007889	Whitaker J, Nepogodiev D, Leather A, <b><u>Davies Justine</u></b> (2020). Assessing barriers to quality trauma care in low and middle-income countries: A Delphi study <i>INJURY-INTERNATIONAL JOURNAL OF THE CARE OF THE INJURED</i> , 2020, 51 pp. 278 - 285. 10.1016/j.injury.2019.12.035	0,25	0,25
WITS-2021-0007919	Siedner Mark, <b><u>Harling Guy</u></b> , Derache Anne, Smit Theresa, Khoza Thandeka, et al E (2020). Protocol: Leveraging a demographic and health surveillance system for Covid-19 Surveillance in rural KwaZulu-Natal <i>Wellcome Open Research</i> , 2020, 5 (109) pp. 1 - 15. 10.12688/wellcomeopenres.15949.2	0,04	0,04
WITS-2021-0007941	Kim H, <b><u>Harling Guy</u></b> , Vandormael A, Tomita A, Cuadros D, et al E (2020). HIV seroconcordance among heterosexual couples in rural Kwazulu-Natal, South Africa: a population-based analysis <i>Journal of the International AIDS Society</i> , 2020, 23 pp. 1 - 10. 10.1002/jia2.25432	0,14	0,14
WITS-2021-0007951	Ignatowicz A, Odland M, Bockarie T, Wurie H, et al E, <b><u>Davies Justine</u></b> (2020). Knowledge and understanding of cardiovascular disease risk factors in Sierra Leone: a qualitative study of patients' and community leaders' perceptions <i>BMJ Open</i> , 2020, 10 pp. 1 - 8. 10.1136/bmjopen-2020-038523	0,11	0,11
WITS-2021-0007953	Isler J, Sawadogo N, <b><u>Harling Guy</u></b> , Barnighausen T, Adam M, et al E (2020). 'If he sees it with his own eyes, he will understand': how gender informed the content and delivery of a maternal nutrition intervention in Burkina Faso <i>HEALTH POLICY AND PLANNING</i> , 2020, 35 pp. 536 - 545. 10.1093/heapol/czaa012	0,14	0,14
WITS-2021-0007965	Seigle Jacqueline, Marcus Maja-Emiia, Ebert Cara, Prodromidis Nikolaos, <b><u>Davies Justine</u></b> , et al E (2020). Diabetes Prevalence and Its Relationship With Education, Wealth, and BMI in 29 Low- and Middle-Income Countries <i>DIABETES CARE</i> , 2020, 43 pp. 767 - 775. 10.2337/dc19-1782	0,02	0,02

## Category: Chapter In Book

## Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0005007	<b><u>Odimegwu Clifford, De Wet-Billings Nicole, Adedini Sunday</u></b> , Appunni S	0,16	0,47

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## Neurosciences Department

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000053	<b>Motau Tshegofatso, Norton Gavin, <u>Sadiq Mohammad</u>, Manyatsi Nomvuyo, Kolkenbeck-Ruh Andrea, Robinson Chanel, Tade Oluwatosin, Mabena Philanathi, Monareng Teboho, Naran Ravi, Peters Ferande, Peterson Vernice, Abdool-Carrim Abu, Veller Martin, Majane Olebogeng, Sareli Pinchas, Cassimjee Ismail, <u>Modi Girish</u>, Woodiwiss Angela</b> (2020). Marked Arterial Functional Changes in Patients with Arterial Vascular Events across the Early Adult Lifespan <i>ARTERIOSCLEROSIS THROMBOSIS AND VASCULAR BIOLOGY</i> , 2020, 40 pp. 1574 - 1586. 10.1161/ATVBAHA.119.313734	0,11	1,00
WITS-2021-0000678	<b><u>Hollhumer Roland</u>, <u>Williams Susan</u>, Michelow Pamela</b> (2020). Ocular surface squamous neoplasia: Population demographics, pathogenesis and risk factors <i>African Vision and Eye Health</i> , 2020, 79 (1) pp. 1 - 8. 10.4102/AVEH.V79I1.553	0,67	1,00
WITS-2021-0000838	<b>Ferreira Correia Aline, <u>Anderson David</u>, Cockcroft Katherine, Krause Amanda</b> (2020). Single case-control design for the study of the neuropsychological deficits and dissociations in Huntington's disease-like 2 <i>MethodsX</i> , 2020, 7 (100782) pp. 1 - 12. 10.1016/j.mex.2020.100782	0,25	1,00
WITS-2021-0000865	<b>Ferreira Correia Aline, <u>Anderson David</u>, Krause Amanda, Cockcroft Katherine</b> (2020). The neuropsychological deficits and dissociations in Huntington Disease-Like 2: A series of case-control studies <i>NEUROPSYCHOLOGIA</i> , 2020, 136 (107238) pp. 1 - 13. 10.1016/j.neuropsychologia.2019.107238	0,25	1,00
WITS-2021-0000994	<b><u>Hollhumer Roland</u>, <u>Williams Susan</u>, Michelow Pamela</b> (2020). Observational study of ocular surface squamous neoplasia: Risk factors, diagnosis, management and outcomes at a tertiary eye hospital in South Africa <i>PLoS One</i> , 2020, 15 (8) pp. 1 - 12. 10.1371/journal.pone.0237453	0,67	1,00
WITS-2021-0002238	Mahungu Amokelani C, <b><u>Anderson David</u></b> , Rossouw Anastasia C, van Coller Riaan , Carr Jonathan A, et al E (2020). Screening of the glucocerebrosidase (GBA) gene in South Africans of African ancestry with Parkinson's disease <i>NEUROBIOLOGY OF AGING</i> , 2020, 88 (N/A) pp. 11 - 14. 10.1016/J.NEUROBIOLAGING.2019.12.011	0,14	0,14
WITS-2021-0002385	<b><u>Maharaj Shivesh</u>, <u>Mungul Sheetal</u>, <u>Ahmed Sumaya</u></b> (2020). Deep Neck Space Infections: Changing Trends in Pediatric Versus Adult Patients <i>JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY</i> , 2020, 78 pp. 394 - 399. 10.1016/j.joms.2019.11.028	1,00	1,00
WITS-2021-0003873	Khan Taha, Lundgren Lina E. , <b><u>Anderson David</u></b> , Nowak Irena, Dougherty Mark, <b>Aharonson Vered</b> , et al E	0,05	0,20

## ROCS Consolidated Report

	(2020). Assessing Parkinson's disease severity using speech analysis in non-native speakers <i>COMPUTER SPEECH AND LANGUAGE</i> , 2020, 61 (N/A) pp. 1 - 20. 10.1016/J.CSL.2019.101047		
WITS-2021-0005176	<b><u>Labuschangne Jason</u></b> , Hammer Niels	0,50	0,50
	(2020). Intra-Operative Detection of a Left-Sided Non-Recurrent Laryngeal Nerve during Vagus Nerve Stimulator Implantation <i>Medicina</i> , 2020, 56 (489) pp. 1 - 6. 10.3390/medicina56100489		
WITS-2021-0005744	<b>Ferreira Correia Aline, Krause Amanda, <u>Anderson David</u></b>	0,33	1,00
	(2020). The Neuropsychiatry of Huntington Disease-Like 2: A Comparison with Huntington's Disease <i>Journal of Huntington's disease</i> , 2020, 9 (4) pp. 325 - 334. 10.3233/JHD-200422		
WITS-2021-0005868	<b>Pathirana Jayani</b> , Teixeira L, Munian H, <b>Nakwa Firdose, <u>Mayet Ismail</u>, Maposa Innocent, Groome Michelle</b> , Boppana S, <b>Madhi Shabir</b>	0,11	0,67
	(2020). Neurological and growth outcomes in South African children with congenital cytomegalovirus: A cohort study <i>PLoS One</i> , 2020, 15 (9) pp. 1 - 14. 10.1371/JOURNAL.PONE.0238102		
WITS-2021-0006143	<b>Lynch Courtney, Kondiah Pierre, Choonara Yahya, Du Toit Lisa, <u>Ally Naseer</u>, Pillay Viness</b>	0,17	1,00
	(2020). Hydrogel Biomaterials for application in Ocular Drug Delivery <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8 (N/A) pp. 1 - 18. 10.3389/FBIOE.2020.00228		
WITS-2021-0006661	<b><u>Maharaj Shivesh</u>, <u>Bello Alvarez Martha</u>, <u>Mungul Sheetal</u>, Hari Kapila</b>	0,75	1,00
	(2020). Otologic dysfunction in patients with COVID-19: A systematic review <i>Laryngoscope investigative otolaryngology</i> , 2020, 5 pp. 1192 - 1196. 10.1002/lto2.498		
WITS-2021-0006742	<b><u>Labuschangne Jason</u></b>	1,00	1,00
	(2020). 5-Aminolevulinic Acid-Guided Surgery for Recurrent Supratentorial Pediatric Neoplasms <i>World Neurosurgery</i> , 2020, 141 (N/A) pp. 763 - 769. 10.1016/J.WNEU.2020.06.019		
WITS-2021-0006747	<b><u>Labuschangne Jason</u></b>	1,00	1,00
	(2020). 5-aminolevulinic acid-guided surgery for focal pediatric brainstem gliomas: A preliminary study <i>Surgical Neurology International</i> , 2020, 11 pp. 1 - 9. 10.25259/SNI_246_2020		
WITS-2021-0006751	Olivier Daniel J, Baticulon Ronnie E, <b><u>Labuschangne Jason</u></b> , Harkness William, Warf Benjamin, Dewan Michael C	0,17	0,17
	(2020). Geospatial Mapping of International Neurosurgical Partnerships and Evaluation of Extent of Training and Engagement <i>World Neurosurgery</i> , 2020, 144 pp. 898 - 907. 10.1016/j.wneu.2020.09.107		
WITS-2021-0006764	<b><u>Labuschangne Jason</u>, Mutyaba Denis, Koranteng Promise</b>	0,33	1,00
	(2020). Intrinsic Brainstem Epidermid: Case Report and Literature Review		

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	<i>Journal of Clinical Medicine</i> , 2020, 2 (3) pp. 251 - 254. 10.18772/26180197.2020.v2n3a15		
WITS-2021-0007842	<b><u>Ouma John</u></b>  (2020). Primary empty sella syndrome associated with visual deterioration salvaged by chiasmpexy: Report of a case and discussion of the literature <i>Surgical Neurology International</i> , 2020, 11 pp. 1 - 3. 10.25259/SNI_309_2019	1,00	1,00
WITS-2021-0007987	<b><u>Soni Aaysha, Modi Girish</u></b>  (2020). Outcome of uncorrected CSF leak and consequent recurrent meningitis in a patient: a case presentation and literature review <i>BRITISH JOURNAL OF NEUROSURGERY</i> , 2020, 34 (5) pp. 492 - 494. 10.108/02688697.2018.1478063	1,00	1,00
WITS-2021-0008005	Polet Sjoukje, <b><u>Anderson David</u></b> , Koens Lisette, van Egmond Martje, Drost Gea, et al E  (2020). A detailed description of the phenotypic spectrum of North Sea Progressive Myoclonus Epilepsy in a large cohort of seventeen patients <i>PARKINSONISM &amp; RELATED DISORDERS</i> , 2020, 72 pp. 44 - 48. 10.1016/j.parkreldis.2020.02.005	0,08	0,08

**Category: Conference Proceeding**

**Submission Type: DOE SUBMISSABLE**

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0005050	<b>Aharonson Vered, Ward Sarah, Rubin David, Postema Michiel, <u>Anderson David</u></b> Shape tracing app for movement disorder detection CapeTown, South Africa SAUPEC/RobMech/PRASA 2020 01-29-2020 - 01-31-2020 : pp 16 - 17	0,10	0,50

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## Nuclear Medicine

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000845	Ravimohan S, Maenetje P, Auld S, Ncube I, <b>Tiemessen Caroline, Vangu Mboyo-Di-Tamba, Churchyard Gavin</b> , et al E (2020). A Common NLRC4 Gene Variant Associates With Inflammation and Pulmonary Function in Human Immunodeficiency Virus and Tuberculosis <i>CLINICAL INFECTIOUS DISEASES</i> , 2020, 71 (4) pp. 924 - 932. 10.1093/CID/CIZ898	0,08	0,23
WITS-2021-0002037	Ravimohan S, Auld S, Maenetje P, Ratsela N, <b>Vangu Mboyo-Di-Tamba, Churchyard Gavin</b> , et al E (2020). Lung injury on antiretroviral therapy in adults with human immunodeficiency virus/tuberculosis <i>CLINICAL INFECTIOUS DISEASES</i> , 2020, 70 pp. 1845 - 1854. 10.1093/cid/ciz560	0,07	0,13
WITS-2021-0002106	Auld S, Maenetje P, Ravimohan S, Weissman D, <b>Vangu Mboyo-Di-Tamba, Churchyard Gavin</b> , et al E (2020). Declines in Lung Function After Antiretroviral Therapy Initiation in Adults With Human Immunodeficiency Virus and Tuberculosis: A Potential Manifestation of Respiratory Immune Reconstitution Inflammatory Syndrome <i>CLINICAL INFECTIOUS DISEASES</i> , 2020, 70 (8) pp. 1750 - 1753. 10.1093/cid/ciz733	0,08	0,15
WITS-2021-0003821	<b>Minnaar Carrie-Anne, Kotzen Jeffrey, Ayeni Olusegun, Vangu Mboyo-Di-Tamba, Baeyens Ans</b> (2020). Potentiation of the abscopal effect by modulated electro-hyperthermia in locally advanced cervical cancer patients <i>Frontiers in Oncology</i> , 2020, 10 (376) pp. 1 - 8. 10.3389/fonc.2020.00376	0,20	1,00
WITS-2021-0003822	<b>Minnaar Carrie-Anne, Kotzen Jeffrey, Naidoo Thanushree, Tunmer Mariza, Sharma Vinay, Vangu Mboyo-Di-Tamba, Baeyens Ans</b> (2020). Analysis of the effects of mEHT on the treatment- related toxicity and quality of life of HIV-positive cervical cancer patients <i>INTERNATIONAL JOURNAL OF HYPERTHERMIA</i> , 2020, 37 (1) pp. 263 - 272. 10.1080/02656736.2020.1737253	0,14	1,00
WITS-2021-0003880	<b>Teye Samuel, Malan Nico, Vangu Mboyo-Di-Tamba</b> (2020). A case report of water intoxication during radioactive iodine treatment: why physicians should communicate clearly with patients <i>Journal of Endocrinology and Metabolism</i> , 2020, 10 (3-4) pp. 101 - 105. 10.14740/jem646	1,00	1,00

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## Nursing Education

## Category: Journal Article

## Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0003960	<b><u>Khutiwe Joyce, Maree Johanna, Nkosi-Mafutha Nokuthula</u></b> (2020). The incidence and effects of lower-limb lymphoedema in women treated with radiotherapy for gynaecological cancer in South Africa. <i>Journal of Lymphoedema</i> , 2020, 15 (1) pp. 54 - 59.	1,00	1,00
WITS-2021-0003961	<b><u>Christmals Christmal, Armstrong Susan</u></b> (2020). Curriculum framework for advanced practice nursing in sub-Saharan Africa: a multimethod study <i>BMJ Open</i> , 2020, 10 (E035580) pp. 1 - 11. 10.1136/BMJOPEN-2019-035580	1,00	1,00
WITS-2021-0004075	<b><u>Obiora Oluchukwu, Maree Johanna, Nkosi-Mafutha Nokuthula</u></b> (2020). Female genital mutilation in Africa: Scoping the landscape of evidence <i>International Journal of Africa Nursing Sciences</i> , 2020, 12 (100189) pp. 1 - 12. 10.1016/J.IJANS.2019.100189	1,00	1,00
WITS-2021-0004076	<b><u>Bingo Samuel Allos, Maree Johanna, Jansen van Rensburg Jacoba</u></b> (2020). Living with cancer of the head and neck. A qualitative inquiry into the experiences of South African patients <i>EUROPEAN JOURNAL OF CANCER CARE</i> , 2020, 29 (E13205) pp. 1 - 9. 10.1111/ECC.13205	1,00	1,00
WITS-2021-0004077	<b><u>Obiora Oluchukwu, Maree Johanna, Nkosi-Mafutha Nokuthula</u></b> (2020). Experiences of young women who underwent female genital mutilation/cutting. <i>JOURNAL OF CLINICAL NURSING</i> , 2020, 29 pp. 4104 - 4115. 10.1111/jocn.15436	1,00	1,00
WITS-2021-0004214	Lovegrive J, <b><u>Fulbrook Paul</u></b> , Miles Sandra (2020). International consensus on pressure injury preventative interventions by risk level for critically ill patients: A modified Delphi study. <i>International Wound Journal</i> , 2020, 17 pp. 1112 - 1127. 10.1111/IWJ.13461	0,33	0,33
WITS-2021-0004978	Lovegrove J, <b><u>Fulbrook Paul</u></b> , Miles S (2020). Relationship Between Prescription and Documentation of Pressure Injury Prevention Interventions and Their Implementation: An Exploratory, Descriptive Study <i>Worldviews on Evidence-Based Nursing</i> , 2020, 17 (6) pp. 465 - 475. 10.1111/wvn.12473	0,33	0,33
WITS-2021-0006350	<b><u>Botes Meghan, Moepeng Mpho</u></b> (2020). An investigation into specialist practice nurses' knowledge of cardiopulmonary resuscitation guidelines in a tertiary hospital in Gauteng Province, South Africa. <i>Southern African Journal of Critical Care</i> , 2020, 36 (2) pp. 68 - 72. 10.7196/SAJCC.2020.V36I2.397	1,00	1,00
WITS-2021-0006354	Hodson Alexandra Rae, Peacock Shelley , <b><u>Holtlander Lorraine</u></b>	0,33	0,33

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(2019).

Family Caregiving for persons with advanced heart failure: An integrative review

*Palliative & Supportive Care*, 2020, 17 (6) pp. 720 - 734.

10.1017/s1478951519000245

WITS-2021-0007887

Williams G, **Fulbrook Paul**, Kleinpell R, Alberto L

0,25

0,25

(2020).

The Fifth International Survey of Critical Care Nursing Organizations: Implications

for Policy

*JOURNAL OF NURSING SCHOLARSHIP*, 2020, 52 pp. 652 - 660.

10.1111/jnu.12599

### Category: Chapter In Book

### Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0006807	<b>Hlungwani Tintswalo, <u>Nkosi-Mafutha Nokuthula</u></b>	0,22	0,43
	(2020). People who have Experienced Trauma Chapter 19 In L. Middleton (eds.), Mental Health Nursing A South African Perspective (pp. 611-676). Cape Town : Juta. 978 1 48512 469 6		

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## OBSTETRICS &amp; GYNAECOLOGY

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000692	Moodley J, <b><u>Ngene Nnabuike</u></b> (2020). Maternal deaths due to eclampsia in teenagers: Lessons from assessment of maternal deaths in South Africa <i>African Journal of Primary Health Care and Family Medicine</i> , 2020, 12 (1) pp. 1 - 6. 10.4102/PHCFM.V12I1.2305	0,50	0,50
WITS-2021-0000934	Moodley J, Jugnanden P, Naidoo M, <b><u>Ngene Nnabuike</u></b> (2020). Primary care providers and hypertension in pregnancy: Reflections on a patient encounter <i>South African Family Practice</i> , 2020, 62 (1) pp. 1 - 3. 10.4102/SAFP.V62I1.5086	0,25	0,25
WITS-2021-0001096	<b><u>Chrysostomou Andreas</u></b> , Djokovic D (2020). Preferred and actual methods of hysterectomy: A survey of current practices among members of the South African society of obstetricians and gynaecologists <i>South African Journal of Obstetrics and Gynaecology</i> , 2020, 26 (N/A) pp. 29 - 34. 10.7196/SAJOG.2020.V26I1.1558	0,50	0,50
WITS-2021-0001133	<b><u>Mnyani Coceka</u></b> , Tait Carol L. , Peters Remco P.H. , Struthers Helen , <b><u>Violari Avyi</u></b> , <b><u>Gray Glenda</u></b> , <b><u>Buchmann Eckhart</u></b> , <b><u>Chersich Matthew</u></b> , McIntyre James A. (2020). Implementation of a PMTCT programme in a high HIV prevalence setting in Johannesburg, South Africa: 2002-2015 <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i> , 2020, 21 (1) pp. 1 - 7. 10.4102/SAJHIVMED.V21I1.1024	0,22	0,56
WITS-2021-0001407	<b><u>Ngene Nnabuike</u></b> , <b><u>Chauke Hlengani</u></b> (2020). Improving prenatal detection of congenital hand defects through collaborative goal-directed antenatal care: a case report on symbrachydactyly <i>Case Reports in Women's Health</i> , 2020, 27 pp. 1 - 4. 10.1016/J.CRWH.2020.E00244	1,00	1,00
WITS-2021-0002186	<b><u>Ngene Nnabuike</u></b> , Siveregi A (2020). Expectant management of retained abnormally adherent placenta complicated by uterine prolapse after vaginal delivery <i>TROPICAL DOCTOR</i> , 2020, 50 (2) pp. 160 - 162. 10.1177/0049475519898557	0,50	0,50
WITS-2021-0002781	Koopman A, <b><u>Buchmann Eckhart</u></b> (2020). Taha taha taha: South African bird names across time, language and usage <i>OSTRICH</i> , 2020, 91 pp. 13 - 23. 10.2989/00306525.2019.1679905	0,50	0,50
WITS-2021-0003953	<b><u>Ngene Nnabuike</u></b> , Bodiba T (2020). Challenges in obtaining consent for caesarean delivery in minors in South Africa <i>South African Journal of Obstetrics and Gynaecology</i> , 2020, 26 (1) pp. 38 - 41. 10.7196/SAJOG.2020.v26i1.1532	0,50	0,50

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WITS-2021-0003964	<b><u>Ngene Nnabuike</u></b> , Moodley J (2020). Pre-eclampsia with severe features: management of antihypertensive therapy in the postpartum period <i>Pan African Medical Journal</i> , 2020, 36 (216) pp. 1 - 15. 10.11604/pamj.2020.36.216.19895	0,25	0,25
WITS-2021-0004289	Jung Hyunsul , Ehlers Marthie M. , Peters Remco P. H. , <b><u>Lombaard Hendrik</u></b> , <b><u>Redelinghuys Mathys</u></b> , Bezuidenhoudt Johanna E. , et al et al (2020). Growth Forms of Gardnerella spp. and Lactobacillus spp. on Vaginal Cells <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10 pp. 1 - 11. 10.3389/fcimb.2020.00071	0,14	0,29
WITS-2021-0004509	<b><u>Ngene Nnabuike</u></b> , Moodley J (2020). The hazards of conducting induction of labour in high-risk pregnancies at district hospitals in low and middle-income countries: lessons to learn from a case report <i>African Health Sciences</i> , 2020, 20 (3) pp. 1237 - 1240. 10.4314/ahs.v20i3.27	0,50	0,50
WITS-2021-0005860	Bloch E, <b><u>Hull Jennifer</u></b> , Green-Thompson Randolph, Ingram C, Fawcus S, et al. E (2020). Antenatal blood transfusion in South Africa: indications and practice in a high HIV prevalence setting <i>TRANSFUSION</i> , 2020, 60 pp. 479 - 487. 10.1111/trf.15661	0,08	0,08
WITS-2021-0006977	<b><u>Wise Amy</u></b> , <b><u>Nicolaou Ermos</u></b> , <b><u>Lombaard Hendrik</u></b> (2020). The use of the cerebroplacental ratio in the latent phase of labour to predict adverse outcomes in a resource-limited setting <i>South African Journal of Obstetrics and Gynaecology</i> , 2020, 26 (2) pp. 1 - 6. 10.7196/SAJOG.2020.V26I2.1590	1,00	1,00
WITS-2021-0007367	<b><u>Maringa Vusumuzi</u></b> , <b><u>Chikandiwa Admire</u></b> , Gilham C, <b><u>Mbodi Langanani</u></b> , Kelly H, Mayaud P, <b><u>Delany-Moretlwe Ann</u></b> , <b><u>Adam Yasmin</u></b> (2020). Performance of the swede score to predict cervical intraepithelial neoplasia in women with HIV-1 in Johannesburg, South Africa <i>INTERNATIONAL JOURNAL OF GYNECOLOGY &amp; OBSTETRICS</i> , 2020, 152 (2) pp. 188 - 195. 10.1002/ijgo.13392	0,38	0,63



## ROCS Consolidated Report

## Occupational Therapy

## Category: Journal Article

## Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0004789	<b><u>Augustyn Hymeri, De Witt Patricia, Franzsen Denise</u></b> (2020). The effect of HIV status on post-stroke outcomes in personal activities of daily living <i>British Journal of Occupational Therapy</i> , 2020, 83 (11) pp. 710 - 718. 10.1177/0308022620902683	1,00	1,00
WITS-2021-0005334	<b><u>De Witt Patricia, Du Toit Kirsten, Franzsen Denise</u></b> (2020). Parents and caregivers knowledge of school readiness for children admitted to Grade R and Grade 1. <i>South African Journal of Occupational Therapy</i> , 2020, 50 (1) pp. 28 - 34. 10.17159/2310-3833/2020/vol50no1a5	1,00	1,00
WITS-2021-0005381	<b><u>Sinnett Faye, Franzsen Denise</u></b> (2020). Clinical practice in occupational therapy for treatment of concussion in schoolboys: An integrative review. <i>South African Journal of Occupational Therapy</i> , 2020, 50 (2) pp. 62 - 69. 10.17159/2310-3833/2020/vol50no2a8	1,00	1,00
WITS-2021-0006762	<b><u>Van Stormbroek Kirsty</u></b> (2020). 'The hand belongs to someone': a therapist perspective on patient compliance <i>South African Journal of Occupational Therapy</i> , 2020, 50 (3) pp. 30 - 39. 10.17159/2310-3833/2020/vol50no3a4	1,00	1,00
WITS-2021-0006767	<b><u>Nowa Jackson, Franzsen Denise, Thupae Dineo</u></b> (2020). Comparison of motor relearning occupation-based and neurodevelopmental treatment approaches in treating patients with traumatic brain injury <i>South African Journal of Occupational Therapy</i> , 2020, 50 (3) pp. 40 - 51. 10.17159/2310-3833/2020/vol50no3a5	1,00	1,00
WITS-2021-0006846	Camp Alison Louise, <b><u>Casteleijn Jacoba, Thupae Dineo</u></b> (2020). Responsiveness of the Activity Participation Outcome Measure in adult patients with Traumatic Brain Injury in an acute private neurological rehabilitation setting in South Africa. <i>South African Journal of Occupational Therapy</i> , 2020, 50 (2) pp. 70 - 76. 10.17159/2310-3833/2020/vol50no2a9	0,67	0,67

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### Office of Student Success

Category: Chapter In Book

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0006675	<p><b><u>Ndofirepi Elizabeth, Maringe Felix</u></b></p> <p>(2020).            Relational Spaces" A Possibility for Enhancing First Year Undergraduate Rural Student Experiences on Campus            Chapter 2            In Amasa. Ndofirepi &amp; Alfred . Masinire (eds.),            Rurality, Social Justice and Education in Sub-Saharan Africa            Volume II: Theory and Practice in Higher Education            (pp. 23-54). Cham : Palgrave MacMillan. 978-3-030-57214-3</p>	0,45	0,91

### Oral Biological Sciences

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0004352	<p><b><u>Nciki Sibongile</u></b>, Oderinlo O, <b><u>Gulube Zandiswa</u></b>, Osamudiamen PM, Idahosa KC, <b><u>Patel Mrudula</u></b></p> <p>(2020).            Mezoneuron benthamianum inhibits cell adherence, hyphae formation, and phospholipase production in Candida albicans  <i>ARCHIVES OF MICROBIOLOGY</i>, 2020, 202 (N/A) pp. 2533 - 2542.            10.1007/S00203-020-01972-2</p>	0,33	0,50
WITS-2021-0005129	<p><b><u>Ralephenya Tshakane, Molepo Julitha, Molaudzi Mulalo, Volchansky Alfred, Shangase Sindisiwe</u></b></p> <p>(2020).            Contamination of used toothbrushes and their decontamination with disinfecting agents  <i>South African Dental Journal</i> , 2020, 75 (9) pp. 478 - 484.            10.17159/2519-0105/2020/V75NO9A1</p>	0,40	1,00
WITS-2021-0007076	<p><b><u>Sebelemetja Mpho, Moeno Sharon, Patel Mrudula</u></b></p> <p>(2020).            Anti-acidogenic, anti-biofilm and slow release properties of Dodonaea viscosa var. angustifolia flavone stabilized polymeric nanoparticles  <i>ARCHIVES OF ORAL BIOLOGY</i>, 2020, 109 (N/A) pp. 1 - 10.            10.1016/J.ARCHORALBIO.2019.104586</p>	1,00	1,00

## ROCS Consolidated Report

## Oral Medicine And Periodontology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0004351	<b><u>Manenzhe Charlotte, Ngwenya Sizakele, Shangase Sindisiwe</u></b> (2020). The diagnostic accuracy of the HIV 1/2/subtype O Tri-line rapid test compared with ELISA: A pilot study <i>ORAL DISEASES</i> , 2020, 26 (SUPPL 1) pp. 161 - 164. 10.1111/ODI.13399	0,67	1,00
WITS-2021-0005129	<b><u>Ralephenya Tshakane, Molepo Julitha, Molaudzi Mulalo, Volchansky Alfred, Shangase Sindisiwe</u></b> (2020). Contamination of used toothbrushes and their decontamination with disinfecting agents <i>South African Dental Journal</i> , 2020, 75 (9) pp. 478 - 484. 10.17159/2519-0105/2020/V75NO9A1	0,40	1,00
WITS-2021-0007849	Robinson L, <b><u>Van Zyl Andre</u></b> , van Heerden WFP (2020). Lichenoid granulomatous stomatitis - an oral medicine case book <i>South African Dental Journal</i> , 2020, 75 (4) pp. 211 - 213. 10.17159/2519-0105/2020/v75no4a7	0,33	0,33
WITS-2021-0007851	Snyman I , Robinson L, <b><u>Van Zyl Andre</u></b> , Heerden WFP (2020). Granulomatosis with polyangiitis - an oral medicine case book <i>South African Dental Journal</i> , 2020, 75 (9) pp. 488 - 492. 10.17159/2519-0105/2020/v75no9a3	0,25	0,25

## Oral Pathology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0004201	<b><u>Meer Shabnum, Perner Yvonne, McAlpine Ewen, Willem Pascale</u></b> (2020). Extraoral plasmablastic lymphomas in a high human immunodeficiency virus endemic area <i>HISTOPATHOLOGY</i> , 2020, 76 pp. 212 - 221. 10.1111/his.13964	0,25	1,00
WITS-2021-0004350	<b><u>Mahomed Yaseer, Meer Shabnum</u></b> (2020). Primary Epithelial Minor Salivary Gland Tumors in South Africa: A 20 year review <i>Head and Neck Pathology</i> , 2020, 14 (N/A) pp. 715 - 723. 10.1007/S12105-019-01111-4	1,00	1,00
WITS-2021-0004351	<b><u>Manenzhe Charlotte, Ngwenya Sizakele, Shangase Sindisiwe</u></b> (2020). The diagnostic accuracy of the HIV 1/2/subtype O Tri-line rapid test compared with ELISA: A pilot study <i>ORAL DISEASES</i> , 2020, 26 (SUPPL 1) pp. 161 - 164. 10.1111/ODI.13399	0,33	1,00

## ROCS Consolidated Report

### Oral Rehabilitation

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0003914	<p><b><u>Moodley Krystle, Owen Christopher, Patel Mrudula</u></b></p> <p>(2020). Quantitative Analysis of selected Microorganisms present at various sites in a Prosthetics Clinic and Dental Laboratory during complete denture fabrication <i>International Journal of Environmental Research and Public Health</i>, 2020, 17 (3345) pp. 1 - 12. 10.3390/IJERPH17103345</p>	0,67	1,00

## ROCS Consolidated Report

## ORTHOPAEDIC SURGERY

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000467	<b>Firth Gregory, Foster Matthew, Pieterse Carl, Ramguthy Yammesh, Izu Alane</b> , Bacarese-Hamilton Joseph, Ramachandran Manoj (2020). Effect of seasonal variation on the peak presentation of slipped capital femoral epiphysis. A comparison of children in Johannesburg, South Africa and London, UK <i>JOURNAL OF PEDIATRIC ORTHOPAEDICS-PART B</i> , 2020, 29 (3) pp. 268 - 274. 10.1097/BPB.0000000000000689	0,43	0,71
WITS-2021-0002467	<b>Frimpong Emmanuel, van der jagt Dick, Mokete Lipalo, Pietrzak Jurek, Suleiman Kaoje Yusuf</b> , Smith A, McVeigh Joanne, Meiring Rebecca (2020). Improvements in Objectively Measured Activity Behaviors Do Not Correlate With Improvements in Patient-Reported Outcome Measures Following Total Knee Arthroplasty <i>JOURNAL OF ARTHROPLASTY</i> , 2020, 35 pp. 712 - 719. 10.1016/j.arth.2019.10.016	0,38	0,88
WITS-2021-0006386	Kelly A, <b>Younus Aftab</b> , Lekgwara P (2020). High grade isthmic spondylolisthesis - A case series illustrating three different operative instrumented fusion techniques <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2020, 22 pp. 1 - 5. 10.1016/j.inat.2020.100788	0,33	0,33
WITS-2021-0006387	<b>Younus Aftab</b> , Kelly A, Lekgwara P (2020). A minimally invasive open surgical approach for piriformis syndrome . A case report and literature review <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2020, 21 pp. 1 - 5. 10.1016/j.inat.2020.100720	0,33	0,33
WITS-2021-0006388	Kelly A, <b>Younus Aftab</b> , Lekgwara P (2020). Neurosurgical considerations in osteopetrosis <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2020, 20 pp. 1 - 6. 10.1016/j.inat.2020.100679	0,33	0,33
WITS-2021-0006389	Kelly A, <b>Younus Aftab</b> (2020). Minimally invasive spinal surgery in spinal infections - A review <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2020, 21 pp. 1 - 7. 10.1016/j.inat.2020.100749	0,50	0,50
WITS-2021-0006390	Kelly A, <b>Younus Aftab</b> , Lekgwara P (2020). Adult degenerative scoliosis - A literature review <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2020, 20 (N/A) pp. 1 - 11. 10.1016/J.INAT.2019.100661	0,33	0,33
WITS-2021-0006391	Kelly A, <b>Younus Aftab</b> , Lekgwara P	0,33	0,33

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	(2020). Devastating pediatric compound femur fracture with sciatic nerve transection caused by a motorboat propeller - a case report and literature review <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2020, 21 pp. 1 - 4. 10.1016/j.inat.2020.100769		
WITS-2021-0006392	<b><u>Younus Aftab</u></b> , Kelly A, Lekgwara P	0,33	0,33
	(2020). Entrapment neuropathy caused by a schwannoma of the posterior tibial nerve - A case report and literature review <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2020, 21 pp. 1 - 4. 10.1016/j.inat.2020.100780		
WITS-2021-0006393	Kelly A, Lekgwara P, <b><u>Younus Aftab</u></b>	0,33	0,33
	(2020). Extensive intramedullary schwannoma of the sub-axial cervical spine - A case report <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2020, 19 (N/A) pp. 1 - 5. 10.1016/J.INAT.2019.100621		
WITS-2021-0006394	<b><u>Younus Aftab</u></b> , Kelly A, Lekgwara P	0,33	0,33
	(2020). Nodal follicular dendritic cell sarcoma of the axilla with brachial plexus palsy <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2020, 19 (N/A) pp. 1 - 4. 10.1016/J.INAT.2019.100557		
WITS-2021-0006401	<b><u>Ettehad Hossein</u></b> , <b><u>Saragas Nikiforos</u></b> , <b><u>Ferrao Paulo</u></b> , <b><u>khademi mohammadali</u></b> , Khorshidi A	0,80	0,80
	(2020). First webspace Morton's neuroma case report with literature review <i>Foot</i> , 2020, 45 pp. 1 - 5. 10.1016/j.foot.2020.101723		
WITS-2021-0006662	<b><u>Greeff Wessel</u></b> , <b><u>Strydom Andrew</u></b> , <b><u>Saragas Nikiforos</u></b> , <b><u>Ferrao Paulo</u></b>	1,00	1,00
	(2020). Radiographic Assessment of Relative First Metatarsal Length Following Modified Lapidus Procedure <i>FOOT &amp; ANKLE INTERNATIONAL</i> , 2020, 41 (8) pp. 972 - 977. 10.1177/1071100720924016		
WITS-2021-0006665	<b><u>Mehtar Mohammed</u></b> , <b><u>Saragas Nikiforos</u></b> , <b><u>Ferrao Paulo</u></b>	1,00	1,00
	(2020). Functional and patient reported outcomes following lateral hallucal sesamoidectomy <i>Foot</i> , 2020, 43 pp. 1 - 4. 10.1016/j.foot.2019.101656		
WITS-2021-0006668	<b><u>Van Deventer Stephanus</u></b> , <b><u>Strydom Andrew</u></b> , <b><u>Saragas Nikiforos</u></b> , <b><u>Ferrao Paulo</u></b>	1,00	1,00
	(2020). Morphology of the first metatarsal head as a risk factor for hallux valgus interphalangeus <i>Foot and Ankle Surgery</i> , 2020, 26 pp. 105 - 109. 10.1016/j.fas.2018.12.004		
WITS-2021-0007154	<b><u>Oosthuizen Christiaan</u></b> , Takahashi Tsuneari, Snyckers C, Vermaak D, Jones G, <b><u>Maposa Innocent</u></b> , et al E	0,13	0,25
	(2019). The knee osteoarthritis grading system for arthroplasty <i>JOURNAL OF ARTHROPLASTY</i> , 2020, 34 (N/A) pp. 450 - 455. 10.1016/J.ARTH.2018.11.011		

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WITS-2021-0007794	<p><b>Ajidahun Adedayo, Myezwa Hellen, Ibeneme Sam, <u>Magobotha Sebastian</u>, Fortwengel Gerhard, <u>Jingo Maxwell</u>, <u>Milner Brenda</u>, Ravat Sadiya, Okoye Ifeoma, <u>Schnaid Edward</u>, <u>Bischof Faith</u></b> (2020). Effects of exercise training on bone mineral density and some health-related outcomes in HIV conditions <i>MEDICINE</i>, 2020, 99 (50) pp. 1 - 7. 10.1097/MD.00000000000023206</p>	0,46	0,82
WITS-2021-0007819	<p><b>Firth Gregory, <u>Ngcakani Anati</u>, <u>Ramguthy Yammesh</u>, Izu Alane, <u>Robertson Anthony</u></b> (2020). The femoral deformity in Blount's disease: a comparative study of infantile, juvenile and adolescent Blount's disease <i>JOURNAL OF PEDIATRIC ORTHOPAEDICS-PART B</i>, 2020, 29 pp. 317 - 322. 10.1097/BPB.0000000000000722</p>	0,80	1,00
WITS-2021-0007922	<p>Maqungo Sithombo, Kauta Ntambue, Held Michael , <b><u>Mazibuko Tamsanga</u></b>, Keel Marius JB, et al. E (2020). Gunshot injuries to the lower extremities: Issues, controversies and algorithm of management <i>INJURY-INTERNATIONAL JOURNAL OF THE CARE OF THE INJURED</i>, 2020, 51 pp. 1426 - 1431. 10.1016/j.injury.2020.05.024</p>	0,14	0,14
WITS-2021-0007931	<p>Dela SS, Paruk F, Brown S.L, <b><u>Lukhele Mkhululi</u></b>, Kalla AA, et al E (2020). Ethnic and gender-specific incidence rates for hip fractures in South Africa: A multi-centre study <i>BONE</i>, 2020, 133 pp. 1 - 8. 10.1016/j.bone.2020.115253</p>	0,10	0,10

### Paediatric And Restorative Dentistry

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0006274	<p><b><u>Patel Ebrahim</u>, Choonara Yahya, Pillay Viness</b> (2020). Dental biomaterials: challenges in the translation from lab to patient <i>South African Dental Journal</i> , 2020, 75 (N/A) pp. 16 - 28. 10.17159/2519-0105/2020/V75NO122</p>	0,33	1,00

## ROCS Consolidated Report

## Paediatrics &amp; Child Health

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000317	<b><u>Nyasulu Juliet, Pandya Himani</u></b> (2020). The effects of coronavirus disease 2019 pandemic on the South African health system: A call to maintain essential health services <i>African Journal of Primary Health Care and Family Medicine</i> , 2020, 12 (1) pp. 1 - 5. 10.4102/PHCFM.V12I1.2480	1,00	1,00
WITS-2021-0000441	<b><u>Madi Ntombizodwa, Nakwa Firdose, Rodda John</u></b> (2020). A descriptive study of children with cerebral palsy at Chris Hani Baragwanath Academic Hospital <i>SAJCH South African Journal of Child Health</i> , 2020, 14 (1) pp. 4 - 9. SAJCH.2020.v14.i1.1516	1,00	1,00
WITS-2021-0000516	<b><u>Pioreschi Alessandra, Wrottesley Stephanie, Slemming Wiedaad, Cohen Emmanuel, Norris Shane</u></b> (2020). A qualitative study reporting maternal perceptions of the importance of play for healthy growth and development in the first two years of life <i>BMC Pediatrics</i> , 2020, 20 (428) pp. 1 - 11. 10.1186/s12887-020-02321-4	0,20	1,00
WITS-2021-0000731	Shiau Stephanie, Yin Michael, <b><u>Strehlau Renate</u></b> , Shen Jing, <b><u>Abrams Elaine, Coovadia Ashraf, Kuhn Louise</u></b> , et al (2020). Bone turnover markers in children living with HIV remaining on ritonavir-boosted lopinavir or switching to efavirenz <i>BONE</i> , 2020, 138 (115500) pp. 1 - 4. 10.1016/j.bone.2020.115500	0,50	0,50
WITS-2021-0001083	<b><u>Dillon Bronwyn, Feben Candice, Segal David</u></b> , du Plessis Johannes, Reynders David, <b><u>Wainwright Rosalind, Poole Janet, Krause Amanda</u></b> (2020). Endocrine profiling in patients with Fanconi anemia, homozygous for a FANCG founder mutation <i>Molecular Genetics &amp; Genomic Medicine</i> , 2020, 8 (e1351) pp. 1 - 11. 10.1002/mgg3.1351	0,38	0,75
WITS-2021-0001110	<b><u>Bruckmann Eduard, Beretta Marisa</u></b> , Demopolous D, <b><u>Brannigan Liam, Bouter Carolyn, Maher Heather, Etheredge Harriet, Fabian June</u></b> , Mazanderani A, <b><u>Britz Russell, Loveland Jerome, Botha Jean</u></b> (2020). Minding the gap-Providing quality transplant care for South African children with acute liver failure <i>PEDIATRIC TRANSPLANTATION</i> , 2020, 24 (E13827) pp. 1 - 7. 10.1111/PETR.13827	0,08	0,83
WITS-2021-0001146	<b><u>Reubenson Gary</u></b> , Avenant T, <b><u>Moore David</u></b> , Itzikowits G, Andronikou S, <b><u>Cohen Cheryl</u></b> , Green R, <b><u>Madhi Shabir</u></b> , et al (2020). Management of community-acquired pneumonia in children: South African Thoracic Society guidelines (part 3) <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (8) pp. 734 - 740. 10.7196/SAMJ.2020.v110i8.15020	0,14	0,29
WITS-2021-0001427	MacPherson P, <b><u>Lebina Limakatso</u></b> , Motsomi K, Bosch Zama, <b><u>Milovanovic Minja</u></b> , Ratsela A, <b><u>Lala Sanjay, Variava Ebrahim</u></b> , Golub J, Webb E, <b><u>Martinson Neil</u></b>	0,09	0,45



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	(2020). Prevalence and risk factors for latent tuberculosis infection among household contacts of index cases in two South African provinces: Analysis of baseline data from a cluster-randomised trial <i>PLoS One</i> , 2020, 15 (3) pp. 1 - 14. 10.1371/journal.pone.0230376		
WITS-2021-0001511	Tsonda Priscilla R , Sohn Annette H , Phiri Sam , Sikombe Kombatende , <b>Sawry Shobna</b> , <b>Technau Karl-Gunter</b> , <b>Fox Matthew</b> , et al et al (2020). Characterizing the double-sided cascade of care for adolescents living with HIV transitioning to adulthood across Southern Africa <i>Journal of the International AIDS Society</i> , 2020, 23 (e25447) pp. 1 - 10. 10.1002/jia2.25447	0,07	0,20
WITS-2021-0001551	Li Grace , Bielicki J, Ahmed ASM, Islam M, <b>Thomas Reenu</b> , <b>Velaphi Sithembiso</b> , <b>Ballot Daynia</b> , <b>Nana Trusha</b> , <b>Reubenson Gary</b> , <b>Fredericks Joy</b> , et al. et al. (2020). Towards understanding global patterns of antimicrobial use and resistance in neonatal sepsis: Insights from the NeoAMR network <i>ARCHIVES OF DISEASE IN CHILDHOOD</i> , 2020, 105 pp. 26 - 31. 10.1136/archdischild-2019-316816	0,10	0,10
WITS-2021-0001591	Olusanya Bolajoko O, Wright Scott M, Nair MKC, Boo Nem-Yun, <b>Mulaudzi Mphelekedzeni</b> , etal etal (2020). Global burden of childhood epilepsy, intellectual disability, and sensory impairments <i>PEDIATRICS</i> , 2020, 146 (e20192623) pp. 1 - 17. 10.1542/peds.2019-2623	0,03	0,03
WITS-2021-0002008	Shiau Stephanie , Yin Michael T. , <b>Strehlau Renate</b> , <b>Burke Megan</b> , <b>Patel Faezah</b> , <b>Kuhn Louise</b> , <b>Coovadia Ashraf</b> , <b>Norris Shane</b> , Arpadi Stephen M. (2020). Deficits in Bone Architecture and Strength in Children Living With HIV on Antiretroviral Therapy <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 84 pp. 101 - 106. 10.1097/QAI.0000000000002309	0,56	0,67
WITS-2021-0002191	<b>Ballot Daynia</b> , <b>Rakotsoane David</b> , <b>Cooper Peter</b> , <b>Ramdin Tanusha</b> , <b>Chirwa Tobias</b> , Pepper M (2020). A prospective observational study of developmental outcomes in survivors of neonatal hypoxic ischaemic encephalopathy in South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (4) pp. 308 - 312. 10.7196/SAMJ.2020.V110I4.14311	0,67	0,83
WITS-2021-0002564	<b>Vorster Elana</b> , <b>Essop Fahmida</b> , <b>Rodda John</b> , <b>Krause Amanda</b> (2020). Spinal Muscular Atrophy in the Black South African Population: A Matter of Rearrangement? <i>Frontiers in Genetics</i> , 2020, 11 (54) pp. 1 - 15. 10.3389/fgene.2020.00054	0,25	1,00
WITS-2021-0002619	<b>Onoya Dorina</b> , <b>Nathey Cornelius</b> , <b>Jinga Nelly</b> , <b>Mongwenyana Constance</b> , <b>Sherman Gayle</b> (2020). Time of HIV diagnosis, CD4 count and viral load at antenatal care start and delivery in South Africa <i>PLoS One</i> , 2020, 15 (2) pp. 1 - 14. 10.1371/journal.pone.0229111	0,20	1,00
WITS-2021-0002746	Mouton Johannes P, Fortuin-de Smidt Melony C , Jobanputra Nicole, Mehta Ushma, <b>Technau Karl-Gunter</b> , et al. et al.	0,09	0,09

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	(2020). Serious adverse drug reactions at two children's hospitals in South Africa <i>BMC Pediatrics</i> , 2020, 20 (3) pp. 1 - 14. 10.1186/s12887-019-1892-x		
WITS-2021-0004049	Nyakato Patience , Davies Mary-Ann , <b><u>Technau Karl-Gunter</u></b> , Fatti Geoffrey , Rabie Helena, <b><u>Sawry Shobna</u></b> , <b><u>Sipambo Nosisa</u></b> , et al et al, <b><u>Fairlie Lee</u></b> (2020). Virologic response to efavirenz-based first-line antiretroviral therapy in children with previous exposure to antiretrovirals to prevent mother-to-child transmission <i>PLoS One</i> , 2020, 15 (5) pp. 1 - 9. 10.1371/journal.pone.0233693	0,14	0,29
WITS-2021-0004252	<b><u>Shiau Stephanie</u></b> , Arpadi Stephen M. , <b><u>Burke Megan</u></b> , <b><u>Liberty Afaaf</u></b> , Thurman Cara , <b><u>Patel Faezah</u></b> , <b><u>Strehlau Renate</u></b> , <b><u>Abrams Elaine</u></b> , <b><u>Coovadia Ashraf</u></b> , <b><u>Violari Avyi</u></b> , <b><u>Kuhn Louise</u></b> (2020). Educational delays among children living with perinatally-acquired HIV in Johannesburg, South Africa <i>AIDS CARE-PSYCHOLOGICAL AND SOCIO-MEDICAL ASPECTS OF AIDS/HIV</i> , 2020, 32 (4) pp. 438 - 444. 10.1080/09540121.2019.1640854	0,64	0,82
WITS-2021-0004681	Goga A, Lombard C, Jackson D, Ramokolo V, <b><u>Sherman Gayle</u></b> , <b><u>Puren Adrian</u></b> , et al. et al. (2020). Impact of breastfeeding, maternal antiretroviral treatment and health service factors on 18-month vertical transmission of HIV and HIV-free survival: results from a nationally representative HIV-exposed infant cohort, South Africa <i>JOURNAL OF EPIDEMIOLOGY AND COMMUNITY HEALTH</i> , 2020, 74 (12) pp. 1069 - 1077. 10.1136/jech-2019-213453	0,07	0,13
WITS-2021-0004811	<b><u>Saggers Robin</u></b> , <b><u>Ballot Daynia</u></b> , <b><u>Grieve Andrew</u></b> (2020). An analysis of neonates with surgical diagnoses admitted to the neonatal intensive care unit at Charolotte Maxeke Johannesburg Academic Hospital , South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (6) pp. 497 - 501. 10.7196/SAMJ.2020V110I614326	0,67	1,00
WITS-2021-0004899	<b><u>Mirira Linda</u></b> , <b><u>Slemming Wiedaad</u></b> , Tagutanazvo Oslinah B (2020). Factors Associated with Mother-to-Child Transmission of HIV in Eswatini <i>Journal of Clinical Medicine</i> , 2020, 2 (3) pp. 241 - 246. 10.18772/26180197.2020.V2N3A13	0,67	0,67
WITS-2021-0005018	<b><u>RICHTER LINDA</u></b> , <b><u>Slemming Wiedaad</u></b> , <b><u>Norris Shane</u></b> , <b><u>Stein Alan</u></b> , Poston Lucilla , Pasupathy Dharmitra (2020). Health Pregnancy, Health Baby: testing the added benefits of pregnancy ultrasound scan for child development in a randomised control trial <i>Trials</i> , 2020, 21 (25) pp. 1 - 11. 10.1186/s13063-019-3924-0	0,17	0,67
WITS-2021-0005067	van Heerden J, Hendricks M, <b><u>Geel Jennifer</u></b> , Sartorius B, Hadley G P, <b><u>Naidu Gita</u></b> , etal etal (2019). Overall survival for Neuroblastoma in South Africa between 2000 and 2014 <i>PEDIATRIC BLOOD &amp; CANCER</i> , 2020, 66 (N/A) pp. 1 - 12. 10.1002/PBC.27944	0,18	0,18
WITS-2021-0005196	Haas Andreas D , <b><u>Technau Karl-Gunter</u></b> , Pahad Shenaaz , Braithwaite Kate , <b><u>Madzivhandila Mampho</u></b> , <b><u>Sorour Gillian</u></b> , <b><u>Sawry Shobna</u></b> , Maxwell Nicola , von Groote Per , Tlali Mpho , et al et al	0,25	0,33

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	(2020). Mental health, substance use and viral suppression in adolescents receiving ART at a paediatric HIV clinic in South Africa <i>Journal of the International AIDS Society</i> , 2020, 23 pp. 1 - 12. 10.1002/jia2.25644		
WITS-2021-0005203	<b>Baillie Vicky, Moore David</b> , Mathunjwa Azwifarwi , <b>Morailane Palesa</b> , Simoes Eric, <b>Madhi Shabir</b> (2020). A prospective case-control study on the association of Rhinovirus nasopharyngeal viral load and viremia in South African children hospitalized with severe pneumonia <i>JOURNAL OF CLINICAL VIROLOGY</i> , 2020, 125 (N/A) pp. 1 - 7. 10.1016/J.JCV.2020.104288	0,17	0,67
WITS-2021-0005229	<b>Verwey Charl, Nunes Marta, Dangor Ziyaad, Madhi Shabir</b> (2020). Pulmonary function sequelae after respiratory syncytial virus lower respiratory tract infection in children: A systematic review <i>PEDIATRIC PULMONOLOGY</i> , 2020, 55 (7) pp. 1567 - 1583. 10.1002/ppul.24804	0,50	1,00
WITS-2021-0005406	<b>Gaibie Zakiyah, Mahomed Nasreen, Petersen Karen, Moonsamy Glenda</b> , Bokhari A, <b>Adam Ahmed</b> (2020). Can the posterior: anterior urethral ratio on voiding cystourethrogram be used as a reliable predictor of successful posterior urethral value ablation in male children? <i>South African Journal of Radiology</i> , 2020, 24 (1) pp. 1 - 5. 10.4102/SAJR.V24I1.1820	0,33	0,83
WITS-2021-0005617	<b>Magadla Yoliswa, Velaphi Sithembiso, Moosa Fatima</b> (2019). Incidence of hypoglycaemia in late preterm and term infants born to women with diabetes mellitus <i>SAJCH South African Journal of Child Health</i> , 2020, 13 (2) pp. 78 - 83. 10.7196/SAJCH.2019,v13i2.1571	1,00	1,00
WITS-2021-0005776	<b>Kuhn Louise, Strehlau Renate</b> , Shiao S, <b>Patel Faezah</b> , Shen Y, <b>Technau Karl-Gunter, Burke Megan, Sherman Gayle, Coovadia Ashraf</b> , Aldrovandi G, <b>Tiemessen Caroline</b> , et al E, <b>Abrams Elaine</b> (2020). Early antiretroviral treatment of infants to attain HIV remission. <i>EClinicalMedicine</i> , 2020, 100241 (N/A) pp. 1 - 12. 10.1016/J.ECLINM.2019.100241	0,50	0,64
WITS-2021-0005868	<b>Pathirana Jayani</b> , Texeira L, Munian H, <b>Nakwa Firdose, Mayet Ismail, Maposa Innocent, Groome Michelle</b> , Boppana S, <b>Madhi Shabir</b> (2020). Neurological and growth outcomes in South African children with congenital cytomegalovirus: A cohort study <i>PLoS One</i> , 2020, 15 (9) pp. 1 - 14. 10.1371/JOURNAL.PONE.0238102	0,11	0,67
WITS-2021-0005898	Morris Sinead E, Dziobek-Garrett Luise, <b>Strehlau Renate</b> , Schröter Juliane, Shiao S, <b>Paximadis Maria, Abrams Elaine, Tiemessen Caroline, Kuhn Louise</b> , et al E (2020). Quantifying the Dynamics of HIV Decline in Perinatally Infected Neonates on Antiretroviral Therapy <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 85 (2) pp. 209 - 218. 10.1097/QAI.0000000000002425	0,25	0,42
WITS-2021-0006022	Roberts L, Julius S, Dawlat S, Yildiz S, <b>da Rocha Jorge, Thandrayen Kebashni, Pettifor John</b> , et al. E (2020). Renal dysfunction, rod-cone dystrophy, and sensorineural hearing loss caused by a mutation in RRM2B	0,06	0,19

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WITS-2021-0006132	Shen J, <b>Liberty Afaaf</b> , <b>Shiau Stephanie</b> , <b>Strehlau Renate</b> , Pierson S, <b>Patel Faezazah</b> , Wang LiQun , <b>Burke Megan</b> , <b>Violari Avyi</b> , <b>Coovadia Ashraf</b> , <b>Abrams Elaine</b> , Arpadi S, Foca M, <b>Kuhn Louise</b> (2020). Mitochondrial Impairment in Well-Suppressed Children with Perinatal HIV-Infection on Antiretroviral Therapy <i>AIDS RESEARCH AND HUMAN RETROVIRUSES</i> , 2020, 36 (1) pp. 27 - 38. 10.1089/aid.2018.0182	0,50	0,64
WITS-2021-0006147	<b>Patel Faezazah</b> , Thurman C, <b>Liberty Afaaf</b> , <b>Burke Megan</b> , <b>Strehlau Renate</b> , Shiau S, <b>Coovadia Ashraf</b> , <b>Abrams Elaine</b> , <b>Violari Avyi</b> , <b>Kuhn Louise</b> (2020). Negative Diagnostic PCR Tests in School-Aged, HIV-Infected Children on Antiretroviral Therapy Since Early Life in Johannesburg, South Africa <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 83 (4) pp. 381 - 389. 10.1097/QAI.0000000000002267	0,60	0,80
WITS-2021-0006207	Pham M, <b>Wise Amy</b> , Garcia M, Van H, Zheng S, <b>Technau Karl-Gunter</b> , et al. et al. (2020). Improving the coverage and accuracy of syphilis testing: The development of a novel rapid, point-of-care test for confirmatory testing of active syphilis infection and its early evaluation in China and South Africa <i>EClinicalMedicine</i> , 2020, 24 pp. 1 - 7. 10.1016/j.eclinm.2020.100440	0,13	0,13
WITS-2021-0006211	Iyun V, <b>Technau Karl-Gunter</b> , Eley B, Rabie H, Boulle A, <b>Fairlie Lee</b> , et al. et al. (2020). Earlier Antiretroviral Therapy Initiation and Decreasing Mortality Among HIV-infected Infants Initiating Antiretroviral Therapy Within 3 Months of Age in South Africa, 2006-2017 <i>Pediatric Infectious Disease Journal</i> , 2020, 39 (2) pp. 127 - 133. 10.1097/INF.0000000000002516	0,08	0,17
WITS-2021-0006217	Tikiso Tjokosela, LEE J, Rabie H, <b>Fairlie Lee</b> , <b>Strehlau Renate</b> , Bobat R, <b>Liberty Afaaf</b> , et al. et al. (2020). Abacavir Exposure in Children Cotreated for Tuberculosis with Rifampin and Superboosted Lopinavir-Ritonavir <i>ANTIMICROBIAL AGENTS AND CHEMOTHERAPY</i> , 2020, 64 (5) pp. 1 - 12. 10.1128/AAC.01923-19	0,08	0,25
WITS-2021-0006299	<b>Moyo Faith</b> , Mazanderani A, Murray T, <b>Technau Karl-Gunter</b> , <b>Carmona Sergio</b> , <b>Kufa Tendesayi</b> , <b>Sherman Gayle</b> (2020). Characterizing Viral Load Burden Among HIV-Infected Women Around the Time of Delivery: Findings From Four Tertiary Obstetric Units in Gauteng, South Africa <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 83 (4) pp. 390 - 396. 10.1097/QAI.0000000000002267	0,29	0,71
WITS-2021-0006377	Dramowski A, <b>Velaphi Sithembiso</b> , <b>Reubenson Gary</b> , Bekker A, <b>Perovic Olga</b> , Finlayson H, <b>Duse Adriano</b> , Rhoda N, <b>Govender Nelesh</b> (2020). National Neonatal sepsis task force launch: Supporting infection prevention and surveillance, outbreak investigation and antimicrobial stewardship in neonatal units in South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (5) pp. 360 - 363. 10.7196/SAMJ.2020.v110i5.14564	0,22	0,56
WITS-2021-0006448	Leong TD, McGee SM, Gray AL, de Waal R, <b>Reubenson Gary</b> , <b>Nel Jeremy</b> , <b>Rees Vera</b> , et al. et al.	0,07	0,21

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	(2020). Essential Medicine selection during the COVID-19 pandemic: Enabling access in uncharted territory <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (11) pp. 1077 - 1080. 10.7196/SAMJ.2020v110i11.15271		
WITS-2021-0006450	Zar H, <b>Moore David</b> , Andronikou S, Argent A, Avenant T, <b>Cohen Cheryl</b> , <b>Reubenson Gary</b> , <b>Madhi Shabir</b> , et al. et al. (2020). Prevention of community-acquired pneumonia in children South African Thoracic Society guidelines (part 4) <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (8) pp. 741 - 746. 10.7196/SAMJ.2020v110i8.15024	0,14	0,29
WITS-2021-0006461	<b>Mahomed Nasreen</b> , van Ginneken Braam, Phillipson Rick, Melendez Jaime, <b>Moore David</b> , <b>Moodley Halvani</b> , <b>Sewchuran Tanusha</b> , <b>Mathew Denny</b> , <b>Madhi Shabir</b> (2020). Computer-aided diagnosis for World Health Organization-defined chest radiograph primary-endpoint pneumonia in children <i>PEDIATRIC RADIOLOGY</i> , 2020, 50 pp. 482 - 491. 10.1007/s00247-019-04593-0	0,11	0,67
WITS-2021-0006479	<b>Moore David</b> , Green R, <b>Cohen Cheryl</b> , Itzikowits G, Andronikou S, Argent A, <b>Reubenson Gary</b> , <b>Madhi Shabir</b> , et al. et al. (2020). Epidemiology and aetiology of community-acquired pneumonia in children:South African Thoracic Society guidelines (part1) <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (7) pp. 583 - 587. 10.7196/SAMJ.2020.v110i7.14997	0,14	0,29
WITS-2021-0006606	<b>Nakwa Firdose</b> , <b>Lala Sanjay</b> , <b>Madhi Shabir</b> , <b>Dangor Ziyaad</b> (2020). Neurodevelopmental Impairment at 1 Year of Age in Infants With Previous Invasive Group B Streptococcal Sepsis and Meningitis <i>PEDIATRIC INFECTIOUS DISEASE JOURNAL</i> , 2020, 39 (9) pp. 794 - 798. 10.1097/INF.0000000000002695	0,75	1,00
WITS-2021-0006608	Gallagher Katherine, Knoll Maria, Prosperi Chrissy , Baggett H, <b>Madhi Shabir</b> , <b>Baillie Vicky</b> , <b>Moore David</b> , et al E (2020). The Predictive Performance of a Pneumonia Severity Score in Human Immunodeficiency Virus–negative Children Presenting to Hospital in 7 Low- and Middle-income Countries <i>CLINICAL INFECTIOUS DISEASES</i> , 2020, 70 pp. 1050 - 1057. 10.1093/cid/ciz350	0,03	0,10
WITS-2021-0006855	Zar H, <b>Moore David</b> , Itzikowits G, Green R, Argent A, <b>Cohen Cheryl</b> , <b>Reubenson Gary</b> , <b>Madhi Shabir</b> , et al E (2020). Diagnosis of community-acquired pneumonia in children: South African Thoracic Society guidelines (part 2) <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (7) pp. 588 - 593. 10.7196/SAMJ.2020.v110i7.14998	0,14	0,29
WITS-2021-0006868	Zaniewski E, Ostinelli C, Chammartin F, Maxwell N, <b>Sipambo Nosisa</b> , <b>Fox Matthew</b> , et al E (2020). Trends in CD4 and viral load testing 2005 to 2018: multi-cohort study of people living with HIV in Southern Africa <i>Journal of the International AIDS Society</i> , 2020, 23 (7) pp. 1 - 10. 10.1002/JIA2.25546	0,06	0,11
WITS-2021-0006937	<b>Moyo Faith</b> , Mazanderani A, <b>Kufa Tendesayi</b> , <b>Sherman Gayle</b> (2020). The geographic distribution of priority population groups for the elimination of mother-to-child transmission of HIV in South Africa	0,25	0,75

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WITS-2021-0006939	<b>Kufa Tendesayi</b> , Mazanderani A, <b>Sherman Gayle</b> , <b>Mukendi-Isomba Aurelie</b> , Murray T, <b>Moyo Faith</b> , <b>Technau Karl-Gunter</b> , <b>Carmona Sergio</b> (2020). Point-of-care HIV maternal viral load and early infant diagnosis testing around time of delivery at tertiary obstetric units in South Africa: a prospective study of coverage, results return and turnaround times <i>Journal of the International AIDS Society</i> , 2020, 23 (e25487) pp. 1 - 10. 10.1002/jia2.25487	0,38	0,75
WITS-2021-0007394	Arpadi S, Thurman C, <b>Patel Faezah</b> , Kaufman J, <b>Strehlau Renate</b> , <b>Burke Megan</b> , Shiau S, <b>Coovadia Ashraf</b> , Yin M (2019). Bone quality measured using calcaneal quantitative ultrasonography is reduced among children with HIV in Johannesburg, South Africa <i>JOURNAL OF PEDIATRICS</i> , 2020, 215 pp. 267 - 271. 10.1016/j.jpeds.2019.018	0,44	0,44
WITS-2021-0007395	Desmonde S, Frank S, <b>Coovadia Ashraf</b> , Dahourou D, Hou T, <b>Abrams Elaine</b> , <b>Strehlau Renate</b> , <b>Kuhn Louise</b> , et al. et al. (2019). Cost-Effectiveness of Preemptive switching to efavirenz-based antiretroviral therapy for children with human immunodeficiency virus <i>Open Forum Infectious Diseases</i> , 2020, 6 (7) pp. 1 - 11. 10.1093/ofid/ofz276	0,29	0,29
WITS-2021-0007808	<b>Bisnauth Melanie</b> , <b>Coovadia Ashraf</b> , Mbuagbaw Lawrence, Wilson Michael G, Birch Stephen (2020). Option B+ program for the prevention of vertical transmission of HIV: A case study in Johannesburg, South Africa <i>Frontiers in Public Health</i> , 2020, 8 (5333534) pp. 1 - 14. 10.3389/fpubh.2020.533534	0,20	0,40
WITS-2021-0007811	<b>Dwane Ntabozuko</b> , Wabiri Njeri, Manda Samuel (2020). Small-area variation of cardiovascular diseases and select risk factors and their association to household and area poverty in South Africa: Capturing emerging trends in South Africa to better target local level interventions <i>PLoS One</i> , 2020, 15 (4) pp. 1 - 21. 10.1371/journal.pone.0230564	0,33	0,33
WITS-2021-0007822	<b>Cawood Shannon</b> , <b>Naidoo Sagen</b> , <b>Okudo Grace</b> , <b>Velaphi Sithembiso</b> , <b>Verwey Charl</b> (2020). Outcomes of paediatric patients ventilated in a high-care area outside an intensive care unit <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (9) pp. 903 - 909. 10.7196/SAMJ.2020.v110i9.14631	1,00	1,00
WITS-2021-0007895	Van Heerden J, Kruger M, Esterhuizen T, Hendricks M, <b>Geel Jennifer</b> , <b>Naidu Gita</b> , et al E (2020). The importance of local control management in high-risk neuroblastoma in South Africa <i>PEDIATRIC SURGERY INTERNATIONAL</i> , 2020, 36 pp. 457 - 469. 10.1007/s00383-020-04627-x	0,18	0,18
WITS-2021-0007896	<b>Wellbeloved Megan</b> , <b>Parkhurst Ronell</b> , <b>Keeling Kathryn</b> (2020). Efficacy of inhaled methoxyflurane for procedural analgesia in paediatric burns: a pilot study <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (5) pp. 235 - 239. 10.36303/SAJAA.2020.26.5.2356	0,33	1,00

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WITS-2021-0007914	Rickman H.M, Cohen S, <b>Lala Sanjay</b> , <b>Waja Ziyaad</b> , Salazar-Austin N, Hoffmann J, et al. E, <b>Martinson Neil</b> (2020). Subclinical tuberculosis and adverse infant outcomes in pregnant women with HIV <i>INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE</i> , 2020, 24 (7) pp. 681 - 685. 10.5588/ijtld.19.0500	0,10	0,30
WITS-2021-0007920	Pillay Tameryn, Cornell Morna, <b>Fox Matthew</b> , Euvrard Jonathan, Fatti Geoffrey, <b>Technau Karl-Gunter</b> , <b>Sipambo Nosisa</b> , et al E (2020). Recording of HIV viral loads and viral suppression in South African patients receiving antiretroviral treatment: a multicentre cohort study <i>ANTIVIRAL THERAPY</i> , 2020, 25 pp. 257 - 266. 10.3851/IMP3371	0,18	0,27
WITS-2021-0007925	Kim Jason, <b>Nakwa Firdose</b> , Motta Fabio Araujo, Liu Hong, Dorr Mary Beth, et al. E (2020). A randomized, double-blind trial investigating the efficacy of caspofungin versus amphotericin B deoxycholate in the treatment of invasive candidiasis in neonates and infants younger than 3 months of age <i>JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY</i> , 2020, 75 (N/A) pp. 215 - 220. 10.1093/JAC/DKZ398	0,14	0,14
WITS-2021-0007991	Perlman Jeffrey, <b>Velaphi Sithembiso</b> , Massawe Augustine, Clarke Robert, Merali Hasan, Ersdal Hege (2020). Achieving Country-Wide Scale for Helping Babies Breathe and Helping Babies Survive <i>PEDIATRICS</i> , 2020, 146 (N/A) pp. 194 - 207. 10.1542/PEDS.2020-016915K	0,17	0,17

### Category: Chapter In Book

#### Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0004818	<b>Cilliers Antoinette</b> , Sadiq M (2020). Management of Acute Rheumatic Fever Chapter 4 In Masood. Sadiq & C. Cilliers (eds.), Acute Rheumatic Fever and Rheumatic Heart Disease (pp. 55-67). MISSOURI : Dolores Meloni. 978-0-323-63982-8	0,31	0,31
WITS-2021-0007172	Shung-King M, <b>Saloojee Haroon</b> , Doherty T, Sylla Mariame , Lake L (2019). Putting children and adolescents at the heart of the health system Chapter 2 In Michael. Hendricks & David . Sanders & Lori. Lake & Maylene. Shung-King (eds.), South African Child Gauge 2019 (pp. 182-199). Cape Town : Children's Institute. 978-0-620-85838-0	0,20	0,20

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## Perinatal HIV

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000245	Shen Xiaoying, <b><u>Laher Fatima</u></b> , Moodie Z, McMillan AS, Spreng Rachel L, <b><u>Gray Glenda</u></b> , et al. E (2020). HIV-1 Vaccine Sequences Impact V1V2 Antibody Responses: A Comparison of Two Poxvirus Prime gp120 Boost Vaccine Regimens <i>Scientific Reports</i> , 2020, 10 (2093) pp. 1 - 14. 10.1038/s41598-020-57491-z	0,10	0,10
WITS-2021-0000407	<b><u>Scott Lesley</u></b> , <b><u>David Anura</u></b> , Govender Lyndel, Furrer Jan, <b><u>Rakgokong Modiehi</u></b> , <b><u>Waia Ziyaad</u></b> , <b><u>Martinson Neil</u></b> , <b><u>Eisenberg Gabriel</u></b> , Marlowe Elizabeth, <b><u>Stevens Wendy</u></b> (2020). Performance of the Roche cobas MTB Assay for the Molecular Diagnosis of Pulmonary Tuberculosis in a High HIV Burden Setting <i>JOURNAL OF MOLECULAR DIAGNOSTICS</i> , 2020, 22 (10) pp. 1225 - 1237. 10.1016/j.jmoldx.2020.06.018	0,30	0,70
WITS-2021-0000508	Salazar-Austin N, Cohn S, <b><u>Lala Sanjay</u></b> , <b><u>Waia Ziyaad</u></b> , Dooley K, Hoffmann C, et al. E, <b><u>Martinson Neil</u></b> (2020). Isoniazid Preventive Therapy and Pregnancy Outcomes in Women Living With Human Immunodeficiency Virus in the Tshepiso Cohort <i>CLINICAL INFECTIOUS DISEASES</i> , 2020, 71 (6) pp. 1419 - 1426. 10.1093/cid/ciz1024	0,38	0,38
WITS-2021-0000629	Duby Z, Jonas Kim, McClinton Appollis Tracy, Maruping Kealeboga, <b><u>Dietrich Janan</u></b> , et al. E (2020). "There is no fear in me...: well, that little fear is there": dualistic views towards HIV testing among South African adolescent girls and young women <i>AJAR-African Journal of AIDS Research</i> , 2020, 19 (3) pp. 214 - 221. 10.2989/16085906.2020.1799232	0,14	0,14
WITS-2021-0000843	Jonas K, Duby Z, Maruping K, <b><u>Dietrich Janan</u></b> , Slingers Nevilene, et al. E (2020). Perceptions of contraception services among recipients of a combination HIV-prevention interventions for adolescent girls and young women in South Africa: A qualitative study <i>Reproductive Health</i> , 2020, 17 (122) pp. 1 - 14. 10.1186/s12978-020-00970-3	0,13	0,13
WITS-2021-0001133	<b><u>Mnyani Coceka</u></b> , Tait Carol L. , Peters Remco P.H. , Struthers Helen , <b><u>Violari Avyi</u></b> , <b><u>Gray Glenda</u></b> , <b><u>Buchmann Eckhart</u></b> , <b><u>Chersich Matthew</u></b> , McIntyre James A. (2020). Implementation of a PMTCT programme in a high HIV prevalence setting in Johannesburg, South Africa: 2002-2015 <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i> , 2020, 21 (1) pp. 1 - 7. 10.4102/SAJHIVMED.V2111.1024	0,22	0,56
WITS-2021-0001173	<b><u>Lebina Limakatso</u></b> , <b><u>Kawonga Mary</u></b> , Alaba O, <b><u>Khamisa Natasha</u></b> , <b><u>Otwombe Kennedy</u></b> , Oni T (2020). Organisational culture and the integrated chronic diseases management model implementation fidelity in South Africa: A cross-sectional study <i>BMJ Open</i> , 2020, 10 (e036683) pp. 1 - 11. 10.1136/bmjopen-2019-036683	0,25	0,58
WITS-2021-0001214	<b><u>Laher Fatima</u></b> , Bekker L, Garrett N, <b><u>Lazarus Erica</u></b> , <b><u>Gray Glenda</u></b>	0,60	0,60



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	(2020). Review of preventative HIV vaccine clinical trials in South Africa <i>ARCHIVES OF VIROLOGY</i> , 2020, 165 (11) pp. 2439 - 2452. 10.1007/s00705-020-04777-2		
WITS-2021-0001298	<b><u>Lebina Limakatso</u></b> , Oni T, Alaba O, <b>Kawonga Mary</b>	0,13	0,38
	(2020). A mixed methods approach to exploring the moderating factors of implementation fidelity of the integrated chronic disease management model in South Africa <i>BMC HEALTH SERVICES RESEARCH</i> , 2020, 20 (617) pp. 1 - 12. 10.1186/s12913-020-05455-4		
WITS-2021-0001372	Russell VL, Ogilvie G, <b>Beksinska Malgorzata</b> , Nyirenda M, Mitchell-Foster S, et al. E, <b><u>Dietrich Janan</u></b> , <b>Smit Jennifer</b>	0,07	0,21
	(2020). Human papillomavirus and cervical cancer risk perception and vaccine acceptability among adolescent girls and young women in Durban, South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 pp. 887 - 893. 10.7196/SAMJ.2020.v110i9.14367		
WITS-2021-0001427	MacPherson P, <b><u>Lebina Limakatso</u></b> , Motsomi K, Bosch Zama, <b><u>Milovanovic Minja</u></b> , Ratsela A, <b>Lala Sanjay</b> , <b>Variava Ebrahim</b> , Golub J, Webb E, <b><u>Martinson Neil</u></b>	0,27	0,45
	(2020). Prevalence and risk factors for latent tuberculosis infection among household contacts of index cases in two South African provinces : Analysis of baseline data from a cluster-randomised trial <i>PLoS One</i> , 2020, 15 (3) pp. 1 - 14. 10.1371/journal.pone.0230376		
WITS-2021-0001671	<b><u>Milovanovic Minja</u></b> , <b><u>Ringane Ashley</u></b> , Maphakula Daphney, Makete Floyd, <b><u>Nkuta Mbali</u></b> , <b>Omar Tanvier</b> , <b><u>Martinson Neil</u></b> , <b><u>Lebina Limakatso</u></b>	0,63	0,75
	(2020). Brief report: Challenges of conducting research within the funeral services sector in South Africa <i>DEATH STUDIES</i> , 2020, 44 pp. 379 - 383. 10.1080/07481187.2018.1561555		
WITS-2021-0001744	<b>Kenaope Lebogang Jacktor</b> , Ferreira H, <b>Seedat Faheem</b> , <b><u>Martinson Neil</u></b> , <b><u>Otwombe Kennedy</u></b> , <b>Variava Ebrahim</b>	0,33	0,83
	(2020). Sputum culture and drug sensitivity testing outcome among X-pert Mycobacterium tuberculosis/rifampicin-positive, rifampicin-resistant sputum: A retrospective study - Not all rifampicin resistance is multi-drug resistant <i>Journal of Global Antimicrobial Resistance</i> , 2020, 21 pp. 434 - 438. 10.1016/j.jgar.2019.11.008		
WITS-2021-0001786	<b><u>Lebina Limakatso</u></b> , <b>Kawonga Mary</b> , Oni T, Kim H, Alaba O	0,10	0,30
	(2020). The cost and cost implications of implementing the integrated chronic disease management model in South Africa <i>PLoS One</i> , 2020, 15 (6) pp. 1 - 15. 10.1371/JOURNAL.PONE.0235429		
WITS-2021-0001822	Happel Anna-Ursula, Kullin Brian, Gamielien H, Wentzel Nicole, <b><u>Dietrich Janan</u></b> , <b><u>Gray Glenda</u></b> , et al. E	0,14	0,14
	(2020). Exploring potential of vaginal Lactobacillus isolates from South African women for enhancing treatment for bacterial vaginosis <i>PLoS Pathogens</i> , 2020, 16 (6) pp. 1 - 26. 10.1371/journal.ppat.1008559		
WITS-2021-0001823	Chitneni P, <b>Beksinska Malgorzata</b> , <b><u>Dietrich Janan</u></b> , <b>Jaggernath Manjeetha</b> , Closson K, Smith P, Lewis D, <b>Smit Jennifer</b> , et al. E, <b><u>Gray Glenda</u></b>	0,15	0,38

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	(2020). Partner notification and treatment outcomes among South African adolescents and young adults diagnosed with a sexually transmitted infection via laboratory-based screening <i>INTERNATIONAL JOURNAL OF STD &amp; AIDS</i> , 2020, 31 (7) pp. 627 - 636. 10.1177/0956462420915395		
WITS-2021-0001885	<b><u>Hopkins Kathryn</u>, <u>Hlongwane Khuthadzo</u>, <u>Otwombe Kennedy</u>, <u>Dietrich Janan</u></b> , Cheyip M, Khanyile Nompumelelo, <b><u>Doherty Tanya</u>, <u>Gray Glenda</u></b> (2020). Level of adult client satisfaction with clinic flow time and services of an integrated non-communicable disease-HIV testing services clinic in Soweto, South Africa: A cross-sectional study <i>BMC HEALTH SERVICES RESEARCH</i> , 2020, 20 (404) pp. 1 - 16. 10.1186/s12913-020-05256-9	0,63	0,69
WITS-2021-0002048	Joao E, Morrison RL, Shapiro David E, Chakhtoura Nahida, <b><u>Violari Avyi</u></b> , et al. E (2020). Raltegravir versus efavirenz in antiretroviral-naive pregnant women living with HIV (NICHHD P1081): an open-label, randomised, controlled, phase 4 trial <i>Lancet HIV</i> , 2020, 7 (5) pp. 322 - 331. 10.1016/S2352-3018(20)30038-2	0,04	0,04
WITS-2021-0002199	<b><u>Dietrich Janan</u>, <u>Hornschuh Stefanie</u>, <u>Khunwane Mamakiri</u>, <u>Makhale Lerato</u>, <u>Otwombe Kennedy</u></b> , Morgan C, Huang Y, Lemos M, <b><u>Lazarus Erica</u></b> , Kublin J, <b><u>Gray Glenda</u>, <u>Laheer Fatima</u></b> , Andrasik M (2020). A mixed methods investigation of implementation barriers and facilitators to a daily mobile phone sexual risk assessment for young women in Soweto, South Africa <i>PLoS One</i> , 2020, 15 (e0231086) pp. 1 - 20. 10.1371/journal.pone.0231086	0,62	0,62
WITS-2021-0002314	<b><u>Patson Noel</u></b> , Mukaka M, <b><u>Otwombe Kennedy</u></b> , Kazembe L, Mathanga DP, Mwapasa Victor, et al E, <b><u>Chirwa Tobias</u></b> (2020). Systematic review of statistical methods for safety data in malaria chemoprevention in pregnancy trials <i>MALARIA JOURNAL</i> , 2020, 19 (119) pp. 1 - 11. 10.1186/s12936-020-03190-z	0,05	0,30
WITS-2021-0002625	<b><u>Wadley Antonia</u>, <u>Lazarus Erica</u>, <u>Gray Glenda</u>, <u>Mitchell Duncan</u>, <u>Kammerman Peter</u></b> (2020). Pain in Clients Attending a South African Voluntary Counseling and Testing Center Was Frequent and Extensive But Did Not Depend on HIV Status <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 83 (2) pp. 181 - 188. 10.1097/QAI.0000000000002248	0,40	1,00
WITS-2021-0002690	Suryavanshi N, Murrill M, Gupta A, Hughes M, <b><u>Conradie Francesca</u>, <u>Mohapi Lerato</u>, <u>Churchyard Gavin</u></b> , et al E (2020). Willingness to take multidrug-resistant tuberculosis (MDR-TB) preventive therapy among adult and adolescent household contacts of MDR-TB index cases: An international multisite cross-sectional study <i>CLINICAL INFECTIOUS DISEASES</i> , 2020, 70 pp. 436 - 445. 10.1093/cid/ciz254	0,03	0,10
WITS-2021-0002691	Gupta A, Swindells S, Kim S, Hughes M, <b><u>Conradie Francesca</u>, <u>Mohapi Lerato</u>, <u>Churchyard Gavin</u></b> , et al E (2020). Feasibility of identifying household contacts of rifampinand multidrug-resistant tuberculosis cases at high risk of progression to tuberculosis disease <i>CLINICAL INFECTIOUS DISEASES</i> , 2020, 70 pp. 425 - 435. 10.1093/cid/ciz235	0,03	0,10

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WITS-2021-0004103	<p>Boivin Michael J. , Chernoff Miriam , <b>Fairlie Lee</b>, Laughton Barbara , Zimmer Bonnie , Joyce Celeste , Abrahams Nasreen , <b>Gous Hermien</b>, <b><u>Violari Avyi</u></b>, et al et al (2020). African Multi-Site 2-Year Neuropsychological Study of School-Age Children Perinatally Infected, Exposed, and Unexposed to Human Immunodeficiency Virus <i>CLINICAL INFECTIOUS DISEASES</i>, 2020, 71 (7) pp. 105 - 114. 10.1093/cid/ciz1088</p>	0,05	0,15
WITS-2021-0004212	<p>Lo Stephanie W, Gladstone Rebecca A, van Tonder Andries J, <b>Du Plessis Mignonette</b>, Cornick Jennifer E, et al E, <b>Madhi Shabir</b>, <b><u>Nzenze Susan</u></b>, <b>Klugman Keith</b>, <b>Von Gottberg Anne</b> (2020). A mosaic tetracycline resistance gene tet (S/M) detected in an MDR pneumococcal CC230 lineage that underwent capsular switching in South Africa <i>JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY</i>, 2020, 75 (N/A) pp. 512 - 520. 10.1093/JAC/DKZ477</p>	0,04	0,18
WITS-2021-0004213	<p>Barr David A, Lewis Joseph M, Feasey Nicholas, Schutz Charlotte, <b><u>Martinson Neil</u></b>, <b>Von Gottberg Anne</b>, et al E (2020). Mycobacterium tuberculosis bloodstream infection prevalence, diagnosis, and mortality risk in seriously ill adults with HIV: a systematic review and meta-analysis of individual patient data <i>LANCET INFECTIOUS DISEASES</i>, 2020, 20 (N/A) pp. 742 - 752. 10.1016/S1473-3099(19)30695-4</p>	0,03	0,05
WITS-2021-0004252	<p><b>Shiau Stephanie</b>, Arpadi Stephen M. , <b>Burke Megan</b>, <b><u>Liberty Afaaf</u></b>, Thurman Cara , <b>Patel Faezah</b>, <b>Strehlau Renate</b>, <b>Abrams Elaine</b>, <b>Coovadia Ashraf</b>, <b><u>Violari Avyi</u></b>, <b>Kuhn Louise</b> (2020). Educational delays among children living with perinatally-acquired HIV in Johannesburg, South Africa <i>AIDS CARE-PSYCHOLOGICAL AND SOCIO-MEDICAL ASPECTS OF AIDS/HIV</i>, 2020, 32 (4) pp. 438 - 444. 10.1080/09540121.2019.1640854</p>	0,18	0,82
WITS-2021-0005170	<p><b>Nunes Martha</b>, Kim S, Zeldow B, <b><u>Violari Avy</u></b>, <b><u>Dittmer Sylvia</u></b>, <b><u>Cassim Haseena</u></b>, <b>Thomas Teena</b>, <b>Van Niekerk Nadia</b>, Cotton M, Mitchell C, <b>Adrian Peter</b>, <b>Madhi Shabir</b> (2020). Streptococcus pneumoniae colonization in pneumococcal vaccine-naïve human immunodeficiency virus-exposed infected and -uninfected South African children <i>MEDICINE</i>, 2020, 99 (9) pp. 1 - 9. 10.1097/MD.00000000000019353</p>	0,25	0,67
WITS-2021-0005778	<p><b>Dias Bianca</b>, <b>Paximadis Maria</b>, <b><u>Martinson Neil</u></b>, Chaisson R, <b>Ebrahim Osman</b>, <b>Tiemessen Caroline</b> (2020). The impact of bone marrow stromal antigen-2 (BST2) gene variants on HIV-1 control in black South African individuals <i>INFECTION GENETICS AND EVOLUTION</i>, 2020, 80 (N/A) pp. 1 - 10. 10.1016/J.MEEGID.2020.104216</p>	0,17	0,83
WITS-2021-0005912	<p><b><u>Laher Fatima</u></b>, Moodie Z, Cohen K, Grunenberg N, Bekker Gail, <b>Mkhize Nonhlanhla</b>, <b>Morris Lynn</b>, <b><u>Gray Glenda</u></b>, et al E (2020). Safety and immune responses after a 12-month booster in healthy HIV-uninfected adults in HVTN 100 in South Africa: A randomized double-blind placebocontrolled trial of ALVAC-HIV (vCP2438) and bivalent subtype C gp120/MF59 vaccines <i>PLOS MEDICINE</i>, 2020, 17 (2) pp. 1 - 24. 10.1371/journal.pmed.1003038</p>	0,07	0,13

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WITS-2021-0006132	Shen J, <b><u>Liberty Afaaf</u></b> , <b><u>Shiau Stephanie</u></b> , <b><u>Strehlau Renate</u></b> , Pierson S, <b><u>Patel Faezah</u></b> , Wang LiQun , <b><u>Burke Megan</u></b> , <b><u>Violari Avyi</u></b> , <b><u>Coovadia Ashraf</u></b> , <b><u>Abrams Elaine</u></b> , Arpadi S, Foca M, <b><u>Kuhn Louise</u></b> (2020). Mitochondrial Impairment in Well-Suppressed Children with Perinatal HIV-Infection on Antiretroviral Therapy <i>AIDS RESEARCH AND HUMAN RETROVIRUSES</i> , 2020, 36 (1) pp. 27 - 38. 10.1089/aid.2018.0182	0,14	0,64
WITS-2021-0006147	<b><u>Patel Faezah</u></b> , Thurman C, <b><u>Liberty Afaaf</u></b> , <b><u>Burke Megan</u></b> , <b><u>Strehlau Renate</u></b> , <b><u>Shiau S</u></b> , <b><u>Coovadia Ashraf</u></b> , <b><u>Abrams Elaine</u></b> , <b><u>Violari Avyi</u></b> , <b><u>Kuhn Louise</u></b> (2020). Negative Diagnostic PCR Tests in School-Aged, HIV-Infected Children on Antiretroviral Therapy Since Early Life in Johannesburg, South Africa <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 83 (4) pp. 381 - 389. 10.1097/QAI.0000000000002267	0,20	0,80
WITS-2021-0006217	Tikiso Tjokosela, LEE J, Rabie H, <b><u>Fairlie Lee</u></b> , <b><u>Strehlau Renate</u></b> , Bobat R, <b><u>Liberty Afaaf</u></b> , et al. et al. (2020). Abacavir Exposure in Children Cotreated for Tuberculosis with Rifampin and Superboosted Lopinavir-Ritonavir <i>ANTIMICROBIAL AGENTS AND CHEMOTHERAPY</i> , 2020, 64 (5) pp. 1 - 12. 10.1128/AAC.01923-19	0,08	0,25
WITS-2021-0006277	<b><u>Hopkins Kathryn</u></b> , <b><u>Hlongwane Khuthadzo</u></b> , <b><u>Otwombe Kennedy</u></b> , <b><u>Dietrich Janan</u></b> , <b><u>Jaffer Maya</u></b> , Cheyip M, Olivier Jacobus , <b><u>Van Rooyen Heidi</u></b> , <b><u>Wade Alisha</u></b> , <b><u>Doherty Tanya</u></b> , <b><u>Gray Glenda</u></b> (2020). Does peer-navigated linkage to care work? A cross-sectional study of active linkage to care within an integrated non-communicable disease-HIV testing centre for adults in Soweto, South Africa <i>PLoS One</i> , 2020, 15 (10) pp. 1 - 21. 10.1371/journal.pone.0241014	0,55	0,77
WITS-2021-0007069	Palli R, Seaton K, Piepenbrink M, Hural J, <b><u>Laher Fatima</u></b> , <b><u>Churchyard Gavin</u></b> , <b><u>Gray Glenda</u></b> , et al E (2020). Impact of vaccine type on HIV-1 vaccine elicited antibody durability and B cell gene signature <i>Scientific Reports</i> , 2020, 10 (13031) pp. 1 - 15. 10.1038/s41598-020-69007-w	0,13	0,19
WITS-2021-0007813	Fouda Genevieve, De Paris Kristina, Levy Ofer, Marchant Arnaud, <b><u>Gray Glenda</u></b> , et al. E (2020). Immunological mechanisms of inducing HIV immunity in infants <i>VACCINE</i> , 2020, 38 pp. 411 - 415. 10.1016/j.vaccine.2019.11.011	0,13	0,13
WITS-2021-0007861	<b><u>Laher Fatima</u></b> , Salami Taibat, <b><u>Hornschuh Stefanie</u></b> , <b><u>Makhale Lerato</u></b> , <b><u>Khunwane Mamakiri</u></b> , Andrasik M, <b><u>Gray Glenda</u></b> , Van Tieu Hong , <b><u>Dietrich Janan</u></b> (2020). Willingness to use HIV prevention methods among vaccine efficacy trial participants in Soweto, South Africa: discretion is important. <i>BMC PUBLIC HEALTH</i> , 2020, 20 (1669) pp. 1 - 9. 10.1186/s12889-020-09785-0	0,67	0,67
WITS-2021-0007879	Wanga V, Mackelprang R, Thomas K, Donnell D, <b><u>De Bruyn Guy</u></b> , et al. E (2020). Bacterial Vaginosis and Risk of HIV infection in the Context of CD101 Gene Variation <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 85 pp. 584 - 587.	0,08	0,08

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WITS-2021-0007904	10.1097/QAI.0000000000002505 Tchuem C T., Cotton Mark, Nel E, Tedder R, <b><u>Violari Avyi</u></b> , et al. E (2020). Viral Hepatitis B and C in HIV-exposed South African Infants <i>BMC Pediatrics</i> , 2020, 20 pp. 1 - 7. 10.1186/s12887-020-02479-x	0,08	0,08
WITS-2021-0007914	Rickman H.M, Cohen S, <b><u>Lala Sanjay</u></b> , <b><u>Waja Ziyaad</u></b> , Salazar-Austin N, Hoffmann J, et al. E, <b><u>Martinson Neil</u></b> (2020). Subclinical tuberculosis and adverse infant outcomes in pregnant women with HIV <i>INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE</i> , 2020, 24 (7) pp. 681 - 685. 10.5588/ijtld.19.0500	0,20	0,30
WITS-2021-0007978	Sandfort Theodorus, Hamilton Erica, <b><u>Marais Anita</u></b> , Guo Xu, Sugarman Jeremy, <b><u>Panchia Ravindre</u></b> , et al. E (2020). The feasibility of recruiting and retaining men who have sex with men and transgender women in a multinational prospective HIV prevention research cohort study in sub-Saharan Africa (HPTN 075) <i>Journal of the International AIDS Society</i> , 2020, 23 pp. 59 - 69. 10.1002/jia2.25600	0,08	0,08
WITS-2021-0007981	Smith P J, Oulo B, Wallace M, Gill K, <b><u>Dietrich Janan</u></b> , <b><u>Gray Glenda</u></b> , et al E (2020). Uptake and acceptability of medical male circumcision among young males in two culturally distinct settings in South Africa: A longitudinal, community-based study (the MACHO study) <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (10) pp. 1050 - 1055. 10.7196/SAMJ.2020.v110i10.14110	0,18	0,18
WITS-2021-0007988	Landovitz Raphael, Li Sue, Eron Jr Joseph, Grinsztejn Beatriz, <b><u>Panchia Ravindre</u></b> , et al E (2020). Tail-phase safety, tolerability, and pharmacokinetics of long-acting injectable cabotegravir in HIV-uninfected adults: a secondary analysis of the HPTN 077 trial <i>Lancet HIV</i> , 2020, 7 pp. 472 - 481. 10.1016/s2352-3018(20)30106-5	0,05	0,05
WITS-2021-0007990	<b><u>Madhi Shabir</u></b> , <b><u>Izu Alane</u></b> , <b><u>Violari Avyi</u></b> , Cotton Mark, Jean-Philippe Patrick, <b><u>Otwombe Kennedy</u></b> , <b><u>Adrian Peter</u></b> (2020). Effect of HIV-exposure and timing of antiretroviral treatment initiation in children living with HIV on antibody persistence and memory responses to Haemophilus influenzae type b and pneumococcal polysaccharide-protein conjugate vaccines <i>VACCINE</i> , 2020, 38 pp. 2651 - 2659. 10.1016/j.vaccine.2020.02.026	0,29	0,71
WITS-2021-0008132	<b><u>Okeahalam Charles</u></b> , <b><u>Williams Idorenyin Victor</u></b> , <b><u>Otwombe Kennedy</u></b> (2020). Factors associated with COVID-19 infections and mortality in Africa: A cross-sectional study using publicly available data <i>BMJ Open</i> , 2020, 10 pp. 1 - 7. 10.1136/bmjopen-2020-042750	0,33	1,00

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## Pharmacology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0001462	<b><u>Ndomondo-Sigonda Margareth</u>, Miot Jacqueline, Naidoo Shan</b> , Ng'andu B, Ngum N, Masota NE, Kaale E (2020). National medicines regulatory authorities financial sustainability in the East African Community <i>PLoS One</i> , 2020, 15 (7) pp. 1 - 12. 10.1371/JOURNAL.PONE.0236332	0,14	0,43
WITS-2021-0003876	Coopoo Y, McCreanor X, <b><u>Gabriels Gary</u></b> (2020). Nutritional supplements use, cost, source of information, and practices by Johannesburg North gym goers <i>South African Journal of Sports Medicine</i> , 2020, 32 (1) pp. 1 - 6. 10.17159/2078-516X/2020/V32I1A6771	0,33	0,33
WITS-2021-0003878	<b><u>Padayachee Neelaveni</u>, Rothberg Alan, <u>Butkow Neil</u></b> , Truter I (2020). Over-the-counter medicine utilization by beneficiaries under Medical Schemes in South Africa <i>Drug, Healthcare and Patient Safety</i> , 2020, 12 pp. 61 - 69. 10.2147/DHPS.S236139	0,25	0,75
WITS-2021-0005354	<b><u>Woodiwiss Angela</u></b> , Kruger R, <b><u>Norton Gavin</u></b> , Schutte A, Myburgh Caitlynd, Nkeh-Chungag Benedicta, <b><u>Vally Muhammed</u></b> , <b><u>Peterson Vernice</u></b> , <b><u>Marsh Justin</u></b> , et al E (2020). May Measurement Month 2018: an analysis of blood pressure screening results in South Africa <i>EUROPEAN HEART JOURNAL SUPPLEMENTS</i> , 2020, 22 (SUPPL H) pp. 115 - 118. 10.1093/EURHEARTJ/SUAA043	0,06	0,28
WITS-2021-0005979	<b><u>Pinchevsky Yacob</u>, <u>Butkow Neil</u>, Raal Frederick, Chirwa Tobias, Rothberg Alan</b> (2020). Demographic and Clinical Factors Associated with Development of Type 2 Diabetes: A Review of the Literature <i>International Journal of General Medicine</i> , 2020, 13 (N/A) pp. 121 - 129. 10.2147/IJGM.S226010	0,40	1,00
WITS-2021-0005987	<b><u>Seanego Tswene</u>, Klein Hanna, <u>Jansen van Vuuren Natasha</u>, <u>Van Zyl Robyn</u>, Rousseau Amanda</b> (2020). Pyrimidine-2,4-diamines as antiplasmodial antifolates <i>ARKIVOC</i> , 2020, V (N/A) pp. 1 - 16. 10.24820/ARK.5550190.P011.315	0,40	1,00
WITS-2021-0006296	<b><u>Herbst Candice-Lee</u>, Miot Jacqueline, Moch Shirra, Ruff Paul</b> (2020). Colorectal Cancer (CRC) treatment and associated costs in the public sector compared to the private sector in Johannesburg, South Africa <i>BMC HEALTH SERVICES RESEARCH</i> , 2020, 20 (290) pp. 1 - 11. 10.1186/S12913-020-05112-W	0,25	1,00

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## Pharmacy

## Category: Journal Article

## Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000481	Gordon Allen, Abosede O.O, <b>Ntsimango Songeziwe</b> , <b><u>Van Vuuren Sandra</u></b> , Hosten E, Ogunlaja A.S (2020). Synthesis, characterization, molecular docking and antimicrobial activity of copper(II) complexes of metronidazole and 1,10 phenanthroline <i>INORGANICA CHIMICA ACTA</i> , 2020, 510 (119744) pp. 1 - 16. 10.1016/j.ica.2020.119744	0,17	0,33
WITS-2021-0000862	<b>Rashamuse Thompho Jason</b> , Harrison Angela T, Mosebi S, <b><u>Van Vuuren Sandra</u></b> , Coyanis M, <b>Bode Moira</b> (2020). Design, synthesis and biological evaluation of imidazole and oxazole fragments as HIV-1 integrase-LEDGF/p75 disruptors and inhibitors of microbial pathogens <i>BIOORGANIC &amp; MEDICINAL CHEMISTRY</i> , 2020, 28 (115210) pp. 1 - 15. 10.1016/J.BMC.2019.115210	0,17	0,50
WITS-2021-0002240	Brink A, <b><u>Messina Angeliki</u></b> , Maslo C, Swart K, Chunnillal D, van den Bergh D (2020). Implementing a multi-faceted framework for proprietorship of hand hygiene compliance in a network of South African hospitals: leveraging the Ubuntu philosophy <i>JOURNAL OF HOSPITAL INFECTION</i> , 2020, 104 pp. 404 - 413. 10.1016/j.jhin.2019.11.004	0,20	0,20
WITS-2021-0002334	<b><u>Johnston Deanne</u></b> , <b>Mcinerney Patricia</b> , <b>Miot Jacqueline</b> (2020). Volunteering, health and the homeless-the cost of establishing a student-run primary healthcare clinic serving the inner-city homeless in South Africa <i>BMC HEALTH SERVICES RESEARCH</i> , 2020, 20 (202) pp. 1 - 10. 10.1186/s12913-020-5061-6	0,33	1,00
WITS-2021-0003878	<b><u>Padayachee Neelaveni</u></b> , <b>Rothberg Alan</b> , <b>Butkow Neil</b> , Truter I (2020). Over-the-counter medicine utilization by beneficiaries under Medical Schemes in South Africa <i>Drug, Healthcare and Patient Safety</i> , 2020, 12 pp. 61 - 69. 10.2147/DHPS.S236139	0,25	0,75
WITS-2021-0005778	<b>Dias Bianca</b> , <b>Paximadis Maria</b> , <b>Martinson Neil</b> , Chaisson R, <b><u>Ebrahim Osman</u></b> , <b>Tiemessen Caroline</b> (2020). The impact of bone marrow stromal antigen-2 (BST2) gene variants on HIV-1 control in black South African individuals <i>INFECTION GENETICS AND EVOLUTION</i> , 2020, 80 (N/A) pp. 1 - 10. 10.1016/J.MEEGID.2020.104216	0,17	0,83
WITS-2021-0006110	Cock I, <b><u>Van Vuuren Sandra</u></b> (2020). The traditional use of southern African medicinal plants in the treatment of viral respiratory diseases: a review of the ethnobotany and scientific evaluations <i>JOURNAL OF ETHNOPHARMACOLOGY</i> , 2020, 262 (N/A) pp. 1 - 24. 10.1016/J.JEP.2020.113194	0,50	0,50
WITS-2021-0006112	Cock I, <b><u>Van Vuuren Sandra</u></b> (2020). A review of the traditional use of southern African medicinal plant for the treatment of fungul skin infections <i>JOURNAL OF ETHNOPHARMACOLOGY</i> , 2020, 251 (N/A) pp. 1 - 21.	0,50	0,50

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WITS-2021-0006115	<p>10/1016/J.JEP.2019.112539</p> <p><b><u>Johnston Deanne, Mcinerney Patricia, Thurling Catherine</u></b></p> <p>(2020). Experiences of the homeless accessing an inner-city pharmacy and medical student-run clinic in Johannesburg <i>Health SA Gesondheid</i>, 2020, 25 (0) pp. 1 - 7. 10.4102/HSAG.V25I0.1358</p>	0,33	1,00
WITS-2021-0006135	<p>Sadgrove N, Oliveira T B, Khumalo G, <b><u>Van Vuuren Sandra</u></b>, Van Wyk B</p> <p>(2020). Antimicrobial Isoflavones and Derivatives from Erythrina (Fabaceae): Structure Activity Perspective (Sar &amp; Qsar) on Experimental and Mined Values Against Staphylococcus aureus <i>Antibiotics</i>, 2020, 9 (N/A) pp. 1 - 18. 10.3390/ANTIBIOTICS9050223</p>	0,20	0,20
WITS-2021-0006136	<p><b><u>Van Vuuren Sandra, Frank Lora</u></b></p> <p>(2020). Review: Southern African medicinal plants used as blood purifiers <i>JOURNAL OF ETHNOBIOLOGY</i>, 2020, 249 (N/A) pp. 1 - 24. 10.1016/J.JEP.2019.112434</p>	1,00	1,00
WITS-2021-0007798	<p>Anokwuru Chinedu, Tankeu Sidonie, <b><u>Van Vuuren Sandra</u></b>, Viljoen Alvaro, Ramaite Isaiah, et al. E</p> <p>(2020). Unravelling the antibacterial activity of Terminalia sericea root bark through a metabolomic approach <i>MOLECULES</i>, 2020, 25 (3683) pp. 1 - 18. 10.3390/molecules25163683</p>	0,14	0,14



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## Physiotherapy

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000220	<b><u>Godlwana Lonwabo</u>, <u>Stewart Aimee</u>, <u>Musenge Eustasius</u></b> (2020). The effect of a home exercise intervention on persons with lower limb amputations: a randomized controlled trial <i>CLINICAL REHABILITATION</i> , 2020, 34 (1) pp. 99 - 110. 10.1177/0269215519880295	0,67	1,00
WITS-2021-0003878	<b><u>Padayachee Neelaveni</u>, <u>Rothberg Alan</u>, <u>Butkow Neil</u></b> , Truter I (2020). Over-the-counter medicine utilization by beneficiaries under Medical Schemes in South Africa <i>Drug, Healthcare and Patient Safety</i> , 2020, 12 pp. 61 - 69. 10.2147/DHPS.S236139	0,25	0,75
WITS-2021-0003919	<b><u>Molete Mpho</u>, <u>Stewart Aimee</u>, <u>Bosire Edna</u>, <u>Igumbor Jude</u></b> (2020). The policy implementation gap of school oral health programmes in Tshwane, South Africa: a qualitative case study <i>BMC HEALTH SERVICES RESEARCH</i> , 2020, 20 (338) pp. 1 - 11. 10.1186/S12913-020-05122-8	0,25	1,00
WITS-2021-0004504	<b><u>Mabizela Sfiso</u>, <u>Roos Ronel</u>, <u>Myezwa Hellen</u>, <u>Potterton Joanne</u></b> (2020). Predictors for the academic success of first-year physiotherapy students at a South African university <i>South African Journal of Physiotherapy</i> , 2020, 76 (1) pp. 1 - 8. 10.4102/SAJP.V76i1.1418	0,75	1,00
WITS-2021-0004700	<b><u>Molete Mpho</u>, <u>Stewart Aimee</u>, <u>Igumbor Jude</u></b> (2020). Implementation fidelity of school oral health programs at a District in South Africa <i>PLoS One</i> , 2020, 15 (11) pp. 1 - 11. 10.1371/journal.pone.0241988	0,33	1,00
WITS-2021-0005579	Nel HW, <b><u>Mudzi Witness</u></b> , Janse van Vuuren EC, <b><u>Musenge Eustasius</u></b> (2020). Biodex® training post-stroke for postural stability in the upper trunk: A pilot study <i>South African Journal of Physiotherapy</i> , 2020, 76 (1) pp. 1 - 8. 10.4102/sajp.v76i1.1416	0,13	0,38
WITS-2021-0005979	<b><u>Pinchevsky Yacob</u>, <u>Butkow Neil</u>, <u>Raal Frederick</u>, <u>Chirwa Tobias</u>, <u>Rothberg Alan</u></b> (2020). Demographic and Clinical Factors Associated with Development of Type 2 Diabetes: A Review of the Literature <i>International Journal of General Medicine</i> , 2020, 13 (N/A) pp. 121 - 129. 10.2147/IJGM.S226010	0,20	1,00
WITS-2021-0006066	<b><u>Olivier Benita</u>, <u>Quinn Samantha-Lynn</u>, <u>Benjamin-Damons Natalie</u>, <u>Green Andrew</u></b> , Chiu Jessica, Wang Weijie (2019). Single-Leg Squat Delicacies—The Position of the Nonstance Limb is an Important Consideration <i>JOURNAL OF SPORT REHABILITATION</i> , 2020, 28 (4) pp. 318 - 324. 10.1123/JSR.2018-0181	0,67	0,67
WITS-2021-0006069	Sowers Kerri, Gayda-Chelder Christine A. , <b><u>Galantino Mary</u></b>	0,33	0,33

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	(2020). Self-reported cognitive impairment in individuals with Primary Immunodeficiency Disease <i>BRAIN BEHAVIOR AND IMMUNITY</i> , 2020, 9 pp. 1 - 5. 10.1016/j.bbim.2020.100170		
WITS-2021-0006070	<b><u>Ntinga Mahitsongwe, Van Aswegen Helena</u></b>	1,00	1,00
	(2020). Physiotherapists' perceptions of collaborations with inter-professional team members in an ICU setting <i>Southern African Journal of Critical Care</i> , 2020, 36 (2) pp. 86 - 91. 10.7196/SAJCC.2020.v36i2.431		
WITS-2021-0006071	<b><u>Naidoo Candice, Benjamin-Damons Natalie, Strehlau Renate, Potterton Joanne</u></b>	1,00	1,00
	(2020). The effects of a home exercise programme on the exercise endurance of children infected with HIV <i>South African Journal of Child Health</i> , 2020, 14 (4) pp. 174 - 179. 10.7196/SAJCH.2020.V14I4.1716		
WITS-2021-0006458	<b><u>Van Aswegen Helena</u></b>	1,00	1,00
	(2020). Physiotherapy management of patients with trunk trauma: A state-of-the-art review <i>South African Journal of Physiotherapy</i> , 2020, 76 (1) pp. 1 - 8. 10.4102/SAJP.V76I1.1406		
WITS-2021-0006467	<b><u>Kunene Siyabonga</u></b> , Taukobong N, Ramklass S	0,17	0,17
	(2020). Experiences and rehabilitation needs of runners with anterior knee pain in under-resourced communities in Ekurhuleni, Gauteng, South Africa <i>South African Journal of Sports Medicine</i> , 2020, 32 (1) pp. 1 - 5. 10.17159/2078-516X/2020/v32i1a6969		
WITS-2021-0006470	<b><u>Kunene Siyabonga</u></b> , Taukobong N, Ramklass S	0,33	0,33
	(2020). Rehabilitation approaches to anterior knee pain among runners: A scoping review <i>South African Journal of Physiotherapy</i> , 2020, 76 (1) pp. 1 - 8. 10.4102/sajp.v76i1.1342		
WITS-2021-0006472	<b><u>Cox Charne, Potterton Joanne, Rosie Samantha</u></b>	1,00	1,00
	(2020). Developmental status of human immunodeficiency virus-exposed uninfected premature infants compared with premature infants who are human immunodeficiency virus unexposed and uninfected <i>South African Journal of Physiotherapy</i> , 2020, 76 (1) pp. 1 - 6. 10.4102/sajp.v76i1.1401		
WITS-2021-0006481	Helm Erin , Kempinski Katelyn , <b><u>Galantino Mary</u></b>	0,33	0,33
	(2020). Effect of disrupted rehabilitation services on distress and quality of life in breast cancer survivors during the COVID-19 pandemic <i>Rehabilitation Oncology</i> , 2020, 38 (4) pp. 153 - 158. 10.1097/01.REO.0000000000000233		
WITS-2021-0007794	<b><u>Ajidahun Adedayo, Myezwa Hellen, Ibeneme Sam, Magobotha Sebastian, Fortwengel Gerhard, Jingo Maxwell, Milner Brenda, Ravat Sadiya, Okoye Ifeoma, Schnaid Edward, Bischof Faith</u></b>	0,36	0,82
	(2020). Effects of exercise training on bone mineral density and some health-related outcomes in HIV conditions <i>MEDICINE</i> , 2020, 99 (50) pp. 1 - 7. 10.1097/MD.00000000000023206		

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WITS-2021-0007917	<p><b><u>Ravat Sadiya, Olivier Benita, Gillion Nadia, Lewis Francoise</u></b></p> <p>(2020).          Laterality judgment performance between people with chronic pain and pain-free individuals. A systematic review and meta-analysis  <i>PHYSIOTHERAPY THEORY AND PRACTICE</i>, 2020, 36 (12) pp. 1279 - 1299.          10.1080/09593985.2019.1570575</p>	1,00	1,00
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### PSYCHIATRY

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000013	<p><b><u>Morgan Nirvana, Daniels William, Subramaney Ugasvaree</u></b></p> <p>(2020).          Clinical characteristics and treatment outcomes of women with heroin dependence in Johannesburg, South Africa  <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i>, 2020, 110 (6) pp. 540 - 545.          10.7196/SAMJ.2020.v110i6.14304</p>	0,67	1,00
WITS-2021-0005201	<p><b><u>Anic Ani, Robertson Lesley</u></b></p> <p>(2020).          Prevalence and clinical correlates of substance use amongst acute psychiatric inpatients in Gauteng, South Africa  <i>South African Journal of Psychiatry</i>, 2020, 26 (N/A) pp. 1 - 8.          10.4102/SAJPSYCHIATRY.V26I0.1526</p>	1,00	1,00
WITS-2021-0005205	<p><b><u>Robertson Lesley, Maposa Innocent, Somaroo Harsha, Johnson Oliver</u></b></p> <p>(2020).          Mental health of healthcare workers during the COVID-19 outbreak: A rapid scoping review to inform provincial guidelines in South Africa  <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i>, 2020, 110 (10) pp. 1010 - 1019.          10.7196/SAMJ.2020.V110I10.15022</p>	0,25	1,00
WITS-2021-0007469	<p><b><u>Morgan Nirvana, Daniels William, Subramaney Ugasvaree</u></b></p> <p>(2019).          Smoking heroin with cannabis versus injecting heroin: unexpected impact on treatment outcomes.  <i>Harm Reduction Journal</i>, 2020, 16 (65) pp. 1 - 9.          10.1186/s12954-019-0337-z</p>	0,67	1,00

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## Pulmonology

## Category: Journal Article

## Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0001041	Mbelle Nontombi M , Sekyere J, Amoako D, Maningi N, et al E, <b><u>Feldman Charles</u></b> (2020). Genomic analysis of a multidrug-resistant clinical <i>Providencia rettgeri</i> (PR002) strain with the novel integron In1483 and an A/C plasmid replicon <i>ANNALS OF THE NEW YORK ACADEMY OF SCIENCES</i> , 2020, 1462 pp. 92 - 103. 10.1111/hyas.14237	0,14	0,14
WITS-2021-0001091	<b>Nethathe Gladness</b> , Cohen Jeremy , Lipman J, Anderson R, <b><u>Feldman Charles</u></b> (2020). Mineralocorticoid Dysfunction during Critical Illness: A Review of the Evidence <i>ANESTHESIOLOGY</i> , 2020, 133 pp. 439 - 457. 10.1097/ALN.0000000000003365	0,20	0,40
WITS-2021-0002307	Green R, <b><u>Feldman Charles</u></b> , van Niekerk Andre, McDonald M, Friedman R, <b><u>Richards Guy</u></b> (2020). Treating acute rhinitis and exacerbations of chronic rhinitis – A role for topical decongestants? <i>South African Family Practice</i> , 2020, 62 (a5053) pp. 1 - 5. 10.4102/safp.v62i1.5053	0,33	0,33
WITS-2021-0004348	<b>Marimani Musa</b> , AlOmar Suliman Yousef, Aldahmash Badr, <b>Ahmad Aijaz</b> , <b><u>Stacey Sarah</u></b> , <b><u>Duse Adriano</u></b> (2020). Distinct epigenetic regulation in patients with multidrug-resistant TB-HIV co-infection and uninfected individuals <i>MUTATION RESEARCH-FUNDAMENTAL AND MOLECULAR MECHANISMS OF MUTAGENESIS</i> , 2020, 821 pp. 1 - 12. 10.1016/J.MRFMMM.2020.111724	0,17	0,67
WITS-2021-0005404	Ramirez J, Musher Daniel M, Evans Scott , Dela Cruz Charles, <b><u>Feldman Charles</u></b> , et al E (2020). Treatment of community-acquired pneumonia in immunocompromised adults. <i>CHEST</i> , 2020, 158 (5) pp. 1896 - 1911. 10.1016/J.CHEST.2020.05.598	0,02	0,02
WITS-2021-0005431	Pletz Mathias, Blasi F, Chalmers J, Dela Cruz C, <b><u>Feldman Charles</u></b> , et al E (2020). International perspective on the new 2019 American Thoracic Society/infectious diseases society of America Community-acquired pneumonia guideline: A critical appraisal by a Global Expert Panel. <i>CHEST</i> , 2020, 158 (5) pp. 1912 - 1918. 10.1016/J.CHEST.2020.07.089	0,07	0,07
WITS-2021-0005666	<b>Rubin David</b> , <b>Stacey Neil</b> , Matambo T, Do Vale Claudia, Sussman Martin J., <b>Snyman Tracy</b> , <b><u>Mer Mervyn</u></b> , Hildebrandt Diane (2020). Toward Respiratory Support of Critically Ill COVID-19 Patients Using Repurposed Kidney Hollow Fiber Membrane Dialysers to Oxygenate the Blood <i>Journal of Healthcare Engineering</i> , 2020, 2020 pp. 1 - 6. 10.1155/2020/8862645	0,13	0,50
WITS-2021-0006466	<b><u>Feldman Charles</u></b> , Dlamini Siphos, <b>Madhi Shabir</b> , Meiring Susan, <b>Von Gottberg Anne</b> , de Beer Janetta, de Necker Margeet, Stander Marthinus	0,13	0,38

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(2020).

The cost-effectiveness of using pneumococcal conjugate vaccine (PCV13) versus pneumococcal polysaccharide vaccine (PPSV23), in South African adults  
*PLoS One*, 2020, 15 (1) pp. 1 - 49.  
 10.1371/JOURNAL.PONE.0227945

### Radiation Oncology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0003821	<p><b>Minnaar Carrie-Anne, <u>Kotzen Jeffrey</u>, Ayeni Olusegun, Vangu Mboyo-Di-Tamba, Baeyens Ans</b></p> <p>(2020).            Potentiation of the abscopal effect by modulated electro-hyperthermia in locally advanced cervical cancer patients  <i>Frontiers in Oncology</i>, 2020, 10 (376) pp. 1 - 8.            10.3389/fonc.2020.00376</p>	0,20	1,00
WITS-2021-0003822	<p><b>Minnaar Carrie-Anne, <u>Kotzen Jeffrey</u>, <u>Naidoo Thanushree</u>, <u>Tunmer Mariza</u>, <u>Sharma Vinay</u>, Vangu Mboyo-Di-Tamba, Baeyens Ans</b></p> <p>(2020).            Analysis of the effects of mEHT on the treatment- related toxicity and quality of life of HIV-positive cervical cancer patients  <i>INTERNATIONAL JOURNAL OF HYPERTHERMIA</i>, 2020, 37 (1) pp. 263 - 272.            10.1080/02656736.2020.1737253</p>	0,57	1,00

### Radiation Services

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0003821	<p><b>Minnaar Carrie-Anne, <u>Kotzen Jeffrey</u>, Ayeni Olusegun, Vangu Mboyo-Di-Tamba, Baeyens Ans</b></p> <p>(2020).            Potentiation of the abscopal effect by modulated electro-hyperthermia in locally advanced cervical cancer patients  <i>Frontiers in Oncology</i>, 2020, 10 (376) pp. 1 - 8.            10.3389/fonc.2020.00376</p>	0,40	1,00
WITS-2021-0003822	<p><b>Minnaar Carrie-Anne, <u>Kotzen Jeffrey</u>, <u>Naidoo Thanushree</u>, <u>Tunmer Mariza</u>, <u>Sharma Vinay</u>, Vangu Mboyo-Di-Tamba, Baeyens Ans</b></p> <p>(2020).            Analysis of the effects of mEHT on the treatment- related toxicity and quality of life of HIV-positive cervical cancer patients  <i>INTERNATIONAL JOURNAL OF HYPERTHERMIA</i>, 2020, 37 (1) pp. 263 - 272.            10.1080/02656736.2020.1737253</p>	0,29	1,00

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## RADIOLOGY (DIAGNOSTIC)

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000880	<b><u>Kuehnast Marianne</u></b> , Andronikou S, <b><u>Hlabangana Linda</u></b> , <b>Menezes Colin</b> (2020). Imaging of neurocysticercosis and the influence of the human immunodeficiency virus <i>CLINICAL RADIOLOGY</i> , 2020, 75 (N/A) pp. 1 - 13. 10.1016/J.CRAD.2019.08.001	0,50	0,75
WITS-2021-0001272	<b><u>Chengetanai Samson</u></b> , Tenley J D, Bertelsen M, Hard T, <b><u>Bhagwandin Adhil</u></b> , <b><u>Haagensen Mark</u></b> , Tang C, et al. E, <b>Manger Paul</b> , <b>Spocter Muhammad</b> (2020). Brain of the African wild dog. I. Anatomy, architecture, and volumetrics <i>JOURNAL OF COMPARATIVE NEUROLOGY</i> , 2020, 528 pp. 3245 - 3261. 10.1002/cne.24999	0,08	0,42
WITS-2021-0004186	<b><u>Bromfield Michael</u></b> , <b><u>Profyris Christos</u></b> , <b><u>Mehtar Aadila</u></b> , <b>Wadee Reubina</b> , Du Toit Marna (2020). Papillary tumour of the pineal region: a case report <i>Egyptian Journal of Neurology, Psychiatry and Neurosurgery</i> , 2020, 56 pp. 1 - 5. 10.1186/s41983-020-00188-x	0,20	0,80
WITS-2021-0005406	<b><u>Gaibie Zakiyah</u></b> , <b><u>Mahomed Nasreen</u></b> , <b>Petersen Karen</b> , <b>Moonsamy Glenda</b> , Bokhari A, <b>Adam Ahmed</b> (2020). Can the posterior: anterior urethral ratio on voiding cystourethrogram be used as a reliable predictor of successful posterior urethral valve ablation in male children? <i>South African Journal of Radiology</i> , 2020, 24 (1) pp. 1 - 5. 10.4102/SAJR.V24I1.1820	0,17	0,83
WITS-2021-0006298	<b><u>Wegner Brett</u></b> , <b><u>Meel Ruchika</u></b> , <b><u>Nell Tamarin</u></b> , <b><u>Nqwata Lamla</u></b> , <b><u>Wong Michelle</u></b> (2020). Hydatid disease of the interventricular septum: Echocardiographic and computed tomography findings. <i>South African Journal of Radiology</i> , 2020, 24 (1) pp. 1 - 4. 10.4102/SAJR.V24I1.1986	0,40	1,00
WITS-2021-0006461	<b><u>Mahomed Nasreen</u></b> , van Ginneken Braam, Phillipsen Rick, Melendez Jaime, <b><u>Moore David</u></b> , <b><u>Moodley Halvani</u></b> , <b><u>Sewchuran Tanusha</u></b> , <b><u>Mathew Denny</u></b> , <b><u>Madhi Shabir</u></b> (2020). Computer-aided diagnosis for World Health Organization-defined chest radiograph primary-endpoint pneumonia in children <i>PEDIATRIC RADIOLOGY</i> , 2020, 50 pp. 482 - 491. 10.1007/s00247-019-04593-0	0,44	0,67
WITS-2021-0006764	<b><u>Labuschangne Jason</u></b> , <b><u>Mutyaba Denis</u></b> , <b><u>Koranteng Promise</u></b> (2020). Intrinsic Brainstem Epidermoid: Case Report and Literature Review <i>Journal of Clinical Medicine</i> , 2020, 2 (3) pp. 251 - 254. 10.18772/26180197.2020.v2n3a15	0,33	1,00

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## SA MRC/Wits Centre for Health Economics and Decision Science - PR

## Category: Journal Article

## Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000368	<b><u>Abdool Karim Safura</u></b> (2020). Criminalisation of transmission of SARS-CoV-2: A potential challenge to controlling the outbreak in South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 pp. 458 - 460. 10.7196/SAMJ.2020.v110i6.14753	1,00	1,00
WITS-2021-0000772	Motaze N, <b><u>Edoka Ijeoma</u></b> , Wiysonge C, Metcalf CJE , Winter AK (2020). Rubella vaccine introduction in the South African public vaccination schedule : Mathematical modelling for decision making <i>Vaccines</i> , 2020, 8 (383) pp. 1 - 16. 10.3390/vaccines8030383	0,20	0,20
WITS-2021-0000999	MacGregor R G, Zihindula G, <b><u>Chola Lumbwe</u></b> , Ross A J (2020). The training of healthcare professionals: An expense or an investment? <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (5) pp. 369 - 373. 10.7196/SAMJ.2020.v110i5.14221	0,25	0,25
WITS-2021-0001046	<b>Ngandu Bwangandu, Momberg Douglas, Magan Ansuyah, <u>Chola Lumbwe</u>, Norris Shane, Said-Mohamed Rihlat</b> (2020). The association between household socio-economic status, maternal socio-demographic characteristics and adverse birth and infant growth outcomes in sub-Saharan Africa: A systematic review <i>Journal of Developmental Origins of Health and Disease</i> , 2020, 11 pp. 317 - 334. 10.1017/S2040174419000680	0,17	0,92
WITS-2021-0001608	Adams J, <b><u>Hofman Karen</u></b> , Moubarac JC, Thow AM (2020). Public health response to ultra-processed food and drinks <i>BMJ-British Medical Journal</i> , 2020, 369 pp. 1 - 5. 10.1136/bmj.m2391	0,25	0,25
WITS-2021-0001676	<b>Tempia Stefano, Walaza Sibongile, Moyes Jocelyn, McMorro M, Cohen A, <u>Edoka Ijeoma</u>, <u>Fraser Heather</u>, <u>Treurnicht Florette</u>, <u>Helfferscee Orienka</u>, <u>Wolter Nicole</u>, <u>Von Gottberg Anne</u>, McAnerney J, Dawood H, <u>Variava Ebrahim</u>, <u>Cohen Cheryl</u></b> (2020). Influenza disease burden among potential target risk groups for immunization in South Africa, 2013-2015 <i>VACCINE</i> , 2020, 38 pp. 4288 - 4297. 10.1016/j.vaccine.2020.04.045	0,13	0,73
WITS-2021-0001684	<b><u>Edoka Ijeoma</u>, <u>Stacey Nicholas</u></b> (2020). Estimating a cost-effectiveness threshold for health care decision-making in South Africa <i>HEALTH POLICY AND PLANNING</i> , 2020, 35 pp. 546 - 555. 10.1093/heapol/czz152	1,00	1,00
WITS-2021-0002016	Gruver RS, <b><u>Mall Sumaya</u></b> , Kvalsvig JD, Knox JR, Mellins CA, <b><u>Desmond Christopher</u></b> , et al E (2020). Cognitive and Language Development at Age 4-6 Years in Children HIV-Exposed But Uninfected Compared to Those HIV-Unexposed and to Children Living With HIV	0,05	0,15

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	<i>New Directions for Child and Adolescent Development</i> , 2020, 171 pp. 39 - 54. 10.1002/cad.20351		
WITS-2021-0002061	Hangoma P, Bulawayo M, Chewe Mwimba , <b><u>Stacey Nicholas</u></b> , Downey L, <b><u>Hofman Karen</u></b> , <b><u>Surgey Gavin</u></b> , et al E (2020). The potential health and revenue effects of a tax on sugar sweetened beverages in Zambia <i>BMJ Global Health</i> , 2020, 5 (e001968) pp. 1 - 9. 10.1136/bmjgh-2019-001968	0,25	0,25
WITS-2021-0002251	<b><u>Surgey Gavin</u></b> , Chalkidou K, Reuben W, Suleman F, Miot Jacqueline, <b><u>Hofman Karen</u></b> (2020). Introducing health technology assessment in Tanzania <i>INTERNATIONAL JOURNAL OF TECHNOLOGY ASSESSMENT IN HEALTH CARE</i> , 2020, 36 pp. 80 - 86. 10.1017/S0266462319000588	0,25	0,42
WITS-2021-0002295	Summan A, <b><u>Stacey Nicholas</u></b> , Birckmayer J, Blecher E, Chaloupka FJ, Laxminarayan R (2020). The potential global gains in health and revenue from increased taxation of tobacco, alcohol and sugar-sweetened beverages: A modelling analysis <i>BMJ Global Health</i> , 2020, 5 (e002143) pp. 1 - 12. 10.1136/bmjgh-2019-002143	0,17	0,17
WITS-2021-0002451	Tseng FM, McPake B, <b><u>Edoka Ijeoma</u></b> (2020). The Impact of Leaving Camps on Well-being of Internally Displaced Persons in Northern Uganda <i>SOUTH AFRICAN JOURNAL OF ECONOMICS</i> , 2020, 88 pp. 21 - 39. 10.1111/saje.12241	0,33	0,33
WITS-2021-0004797	Gostin L, <b><u>Abdool Karim Safura</u></b> , Meier G (2020). Facilitating access to a COVID-19 vaccine through global health law <i>JOURNAL OF LAW MEDICINE &amp; ETHICS</i> , 2020, 48 pp. 622 - 626. 10.1177/1073110520958892	0,33	0,33
WITS-2021-0006014	<b>Tempia Stefano</b> , <b>Moyes Jocelyn</b> , Cohen A, <b>Walaza Sibongile</b> , McMorrow M, <b><u>Edoka Ijeoma</u></b> , <b><u>Fraser Heather</u></b> , <b>Treurnicht Florette</b> , <b>Hellferscee Orienka</b> , <b>Wolter Nicole</b> , <b>Von Gottberg Anne</b> , McAnerney J, Dawood H, <b>Variava Ebrahim</b> , <b>Cohen Cheryl</b> (2020). Influenza economic burden among potential target risk groups for immunization in South Africa, 2013–2015 <i>VACCINE</i> , 2020, 38 pp. 7007 - 7014. 10.1016/j.vaccine.2020.09.033	0,13	0,73
WITS-2021-0006033	<b>Casale Daniela</b> , <b><u>Desmond Christopher</u></b> , <b>RICHTER LINDA</b> (2020). Catch-up growth in height and cognitive function: Why definitions matter <i>Economics &amp; Human Biology</i> , 2020, 37 (100853) pp. 1 - 11. n/a	0,33	1,00



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## School of Anatomical Sciences

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000163	<b>De Wet-Billings Nicole, Billings Brendon</b> (2020). The levels and factors associated with inconsistent condom use among young males with older, same-sex partners in South Africa <i>Cogent Social Sciences</i> , 2020, 6 (1733245) pp. 1 - 12. 10.1080/23311886.2020.1733245	0,50	1,00
WITS-2021-0000236	<b>Joubert Laurette, Briers Nanette, Meyer Anja</b> (2020). Evaluation of the Enhanced Computational Methods of Estimating Age-at-Death Using the Pubic Symphyses of a White South African Population <i>JOURNAL OF FORENSIC SCIENCES</i> , 2020, 65 (1) pp. 37 - 45. 10.1111/1556-4029.14180	1,00	1,00
WITS-2021-0000363	<b>Steyn Maryna, Meyer Anja</b> (2020). Assessment of human skeletal remains from the Penhalonga district, Zimbabwe <i>Azania-Archaeological Research in Africa</i> , 2020, 55 (3) pp. 389 - 413. 10.1080/0067270X.2020.1792199	1,00	1,00
WITS-2021-0000383	Mwazha A, Nhlonzi G B, <b>Mazenganya Pedzisai</b> (2020). Gastrointestinal Tract Plasmablastic Lymphoma in HIV-Infected Adults: A Histopathological Review <i>INTERNATIONAL JOURNAL OF SURGICAL PATHOLOGY</i> , 2020, 28 (7) pp. 735 - 748. 10.1177/1066896920932272	0,33	0,33
WITS-2021-0000404	<b>Spies Amy, Bidmos M, Brits Desire</b> (2020). A comparison of the direct and indirect methods of estimating skeletal height from tibial fragments in black south africans <i>ANTHROPOLOGISCHER ANZEIGER</i> , 2020, 77 (2) pp. 147 - 159. 10.1127/anthranz/2020/1129	0,67	0,67
WITS-2021-0000472	De Boer H, Obertova Z, Cunha E, Adalian P, <b>Steyn Maryna</b> , et al E (2020). Strengthening the role of forensic anthropology in personal identification: Position statement by the Board of the Forensic Anthropology Society of Europe (FASE) <i>FORENSIC SCIENCE INTERNATIONAL</i> , 2020, 315 (110456) pp. 1 - 7. 10.1016/j.forsciint.2020.110456	0,08	0,08
WITS-2021-0000620	<b>Mazenganya Pedzisai, Bhikha Rashid</b> (2020). The genitourinary and reproductive systems: Interpretation of Avicenna's (980-1037 AD) treatise in the Canon of Medicine <i>Morphologie</i> , 2020, 104 pp. 196 - 201. 10.1016/j.morpho.2019.12.002	1,00	1,00
WITS-2021-0000685	<b>Kramer Beverley, Hartmann Carol, du Toit F, Hutchinson Erin</b> , Pather N (2020). Supporting early career anatomists: An international challenge <i>ANNALS OF ANATOMY-ANATOMISCHER ANZEIGER</i> , 2020, 231 (151520) pp. 1 - 7. 10.1016/j.aanat.2020.151520	0,40	0,60
WITS-2021-0000830	<b>Manger Paul</b> , Siegel J	0,50	0,50

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	(2020). Do all mammals dream? <i>JOURNAL OF COMPARATIVE NEUROLOGY</i> , 2020, 528 pp. 3197 - 3204. 10.1002/cne.24860		
WITS-2021-0001188	<b><u>Chengetanai Samson, Bhagwandin Adhil</u></b> , Bertelsen M, Hard T, Hof P, <b><u>Spocter Muhammad, Manger Paul</u></b> (2020). The brain of the African wild dog. IV. The visual system <i>JOURNAL OF COMPARATIVE NEUROLOGY</i> , 2020, 528 pp. 3262 - 3284. 10.1002/cne.25000	0,57	0,57
WITS-2021-0001189	<b><u>Chengetanai Samson, Bhagwandin Adhil</u></b> , Bertelsen M, Hard T, Hof P, <b><u>Spocter Muhammad, Manger Paul</u></b> (2020). The brain of the African wild dog. II. The olfactory system <i>JOURNAL OF COMPARATIVE NEUROLOGY</i> , 2020, 528 pp. 3285 - 3304. 10.1002/cne.25007	0,57	0,57
WITS-2021-0001212	<b><u>Chengetanai Samson, Bhagwandin Adhil</u></b> , Bertelsen M, Hard T, Hof P, <b><u>Spocter Muhammad, Manger Paul</u></b> (2020). The brain of the African wild dog. III. The auditory system <i>JOURNAL OF COMPARATIVE NEUROLOGY</i> , 2020, 528 pp. 3229 - 3244. 10.1002/cne.24989	0,57	0,57
WITS-2021-0001231	Bruguier Hannah, Suarez Rodrigo, <b><u>Manger Paul</u></b> , Hoerder-Suabedissen Anna, Shelton Andrew M, et al E (2020). In search of common developmental and evolutionary origin of the claustrum and subplate <i>JOURNAL OF COMPARATIVE NEUROLOGY</i> , 2020, 528 pp. 2956 - 2977. 10.1002/cne.24922	0,09	0,09
WITS-2021-0001272	<b><u>Chengetanai Samson</u></b> , Tenley J D, Bertelsen M, Hard T, <b><u>Bhagwandin Adhil</u></b> , <b><u>Haagensen Mark</u></b> , Tang C, et al. E, <b><u>Manger Paul</u></b> , <b><u>Spocter Muhammad</u></b> (2020). Brain of the African wild dog. I. Anatomy, architecture, and volumetrics <i>JOURNAL OF COMPARATIVE NEUROLOGY</i> , 2020, 528 pp. 3245 - 3261. 10.1002/cne.24999	0,33	0,42
WITS-2021-0001313	<b><u>Chawana Richard, Patzke Nina, Bhagwandin Adhil</u></b> , Kaswera-Kyamakya C, Gilissen E, Bertelsen M, <b><u>Hemingway Jason, Manger Paul</u></b> (2020). Adult hippocampal neurogenesis in Egyptian fruit bats from three different environments: Are interpretational variations due to the environment or methodology? <i>JOURNAL OF COMPARATIVE NEUROLOGY</i> , 2020, 528 pp. 2994 - 3007. 10.1002/cne.24895	0,63	0,63
WITS-2021-0001385	<b><u>Bhagwandin Adhil, Debipersadh Ulsana</u></b> , Kaswera-Kyamakya C, Gilissen E, Rockland K, Molnar Z, <b><u>Manger Paul</u></b> (2020). Distribution, number, and certain neurochemical identities of infracortical white matter neurons in the brains of three megachiropteran bat species <i>JOURNAL OF COMPARATIVE NEUROLOGY</i> , 2020, 528 pp. 3023 - 3038. 10.1002/cne.24894	0,43	0,43
WITS-2021-0001402	<b><u>Malungo Ilke, Gravett Nadine, Bhagwandin Adhil, Davimes Joshua,</u></b> <b><u>Manger Paul</u></b> (2020). A Preliminary Description of the Sleep-Related Neural Systems in the Brain of the Blue Wildebeest, <i>Connochaetes taurinus</i> <i>Anatomical Record-Advances in Integrative Anatomy and Evolutionary Biology</i> , 2020, 303 pp. 1977 - 1997. 10.1002/ar.24265	1,00	1,00
WITS-2021-0001421	<b><u>Hutchinson Erin, Kramer Beverley, Billings Brendon, Brits Desire</u></b> , Pather N	0,80	0,80

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	(2020). The Law, Ethics and Body Donation: A Tale of Two Bequeathal Programs <i>Anatomical Sciences Education</i> , 2020, 13 pp. 512 - 519. 10.1002/ase.1922		
WITS-2021-0001646	Dos Santos Sandra E, Medeiros Marcelle, Porfirio Jairo, Tavares William, <b><u>Manger Paul</u></b> , et al E	0,07	0,07
	(2020). Similar Microglial Cell Densities across Brain Structures and Mammalian Species: Implications for Brain Tissue Function <i>JOURNAL OF NEUROSCIENCE</i> , 2020, 40 pp. 4622 - 4643. 10.1523/JNEUROSCI.2339-19.2020		
WITS-2021-0001681	<b><u>Xulu Kutlwano</u></b> , <b><u>Duarte Raquel</u></b> , <b><u>Augustine Tanya</u></b>	0,67	1,00
	(2020). Combined Anastrozole and Antiplatelet Therapy Treatment Differentially Promotes Breast Cancer Cell Survival <i>MICROSCOPY AND MICROANALYSIS</i> , 2020, 26 pp. 497 - 508. 10.1017/S1431927620001324		
WITS-2021-0001727	Paton Glen J, <b><u>Billings Brendon</u></b>	0,50	0,50
	(2020). Cervical Rib Synostosis to the First Rib: A Rare Anatomic Variation <i>World Neurosurgery</i> , 2020, 138 pp. 187 - 192. 10.1016/j.wneu.2020.03.009		
WITS-2021-0001809	Nguyen Vivian T, Uchida Riri, Warling Allysa, Sloan Lucy J, et al. E, <b><u>Manger Paul</u></b> , <b><u>Spocter Muhammad</u></b>	0,13	0,13
	(2020). Comparative neocortical neuromorphology in felids: African lion, African leopard, and cheetah <i>JOURNAL OF COMPARATIVE NEUROLOGY</i> , 2020, 528 pp. 1392 - 1422. 10.1002/cne.24823		
WITS-2021-0001918	<b><u>Augustine Tanya</u></b>	1,00	1,00
	(2020). The aegis: platelets as biomarkers of tumor progression <i>Biomarkers in Medicine</i> , 2020, 14 pp. 573 - 585. 10.2217/bmm-2019-0514		
WITS-2021-0002283	Roig-Puiggros Sergi, Vigouroux Robin J, Beckman Danielle , Bocai Nadia I, <b><u>Davimes Joshua</u></b> , <b><u>Mazengenya Pedzisai</u></b> , et al E	0,07	0,07
	(2020). Construction and reconstruction of brain circuits: normal and pathological axon guidance <i>JOURNAL OF NEUROCHEMISTRY</i> , 2020, 153 pp. 10 - 32. 10.1111/jnc.14900		
WITS-2021-0002450	<b><u>Esan Temitope</u></b> , <b><u>Schepartz Lynne</u></b>	1,00	1,00
	(2020). Does nutrition have an effect on the timing of tooth formation ? <i>AMERICAN JOURNAL OF PHYSICAL ANTHROPOLOGY</i> , 2020, 171 pp. 470 - 480. 10.1002/ajpa.23987		
WITS-2021-0004094	<b><u>Augustine Tanya</u></b> , <b><u>Duarte Raquel</u></b> , <b><u>Candy Geoffrey</u></b>	0,33	1,00
	(2020). Breast Cancer Cells Induce a Pro-inflammatory Response to Mitigate Immune Mediation in a 3D Culture Model <i>ANTICANCER RESEARCH</i> , 2020, 40 (11) pp. 6179 - 6193. 10.21873/anticanres.14638		
WITS-2021-0004653	Hocaoglu Elif, Inci Ercan, Ekizoglu Oguzhan, <b><u>Steyn Maryna</u></b> , Uys A	0,20	0,20
	(2020). Age estimation in the living: cervical ring apophysis development in a Turkish sample using CT		

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	<i>INTERNATIONAL JOURNAL OF LEGAL MEDICINE</i> , 2020, 134 pp. 2229 - 2237. 10.1007/s00414-020-02397-8		
WITS-2021-0004855	<b><u>Brits Desire</u></b> , <b><u>Billings Brendon</u></b> , <b><u>Kramer Beverley</u></b> , <b><u>Hutchinson Erin</u></b> (2020). The altered profile of a donated cadaver population: challenges for teaching and research? <i>European Journal of Anatomy</i> , 2020, 24 (6) pp. 475 - 483.	1,00	1,00
WITS-2021-0004890	<b><u>Pillay Diana</u></b> , <b><u>Nischk Shaun</u></b> , Ndou R (2020). Variations in the Configuration of the Celiac Trunk Among South Africans : Clinical Relevance <i>INTERNATIONAL JOURNAL OF MORPHOLOGY</i> , 2020, 38 (6) pp. 1662 - 1667. 10.4067/S0717-95022020000601662	0,67	0,67
WITS-2021-0004892	<b><u>Houlton Tobias</u></b> , <b><u>Jooste Nicolene</u></b> , <b><u>Steyn Maryna</u></b> (2020). Mouth Width and Cupid's Bow Estimation in a Southren African Population <i>JOURNAL OF FORENSIC SCIENCES</i> , 2020, 65 (2) pp. 372 - 379. 10.1111/1556-4029.14207	1,00	1,00
WITS-2021-0005040	<b><u>Spies Amy</u></b> , <b><u>Steyn Maryna</u></b> , <b><u>Bussy Elrentia</u></b> , <b><u>Brits Desire</u></b> (2020). Forensic imaging: The sensitivities of various imaging modalities in detecting skeletal trauma in simulated cases of child abuse using a pig model <i>Journal of Forensic and Legal Medicine</i> , 2020, 76 (102034) pp. 1 - 8. 10.1016/j.jflm.2020.102034	1,00	1,00
WITS-2021-0005042	<b><u>Botha Deona</u></b> , Lynnerup N, <b><u>Steyn Maryna</u></b> (2020). Inter-population variation of histomorphometric variables used in the estimation of age-at-death <i>INTERNATIONAL JOURNAL OF LEGAL MEDICINE</i> , 2020, 134 pp. 709 - 719. 10.1007/s00414-019-02048-7	0,67	0,67
WITS-2021-0005054	<b><u>Houlton Tobias</u></b> , Jooste Nicolene, Uys A, <b><u>Steyn Maryna</u></b> (2020). Lip height estimation in a Southren African sample <i>South African Dental Journal</i> , 2020, 75 (8) pp. 415 - 424. 10.17159/2519-0105/2020/v75no8a1	0,50	0,50
WITS-2021-0005973	Bishir Muhammed, Bhat A, Essa Musthafa M, Ekpo O, <b><u>Ihunwo Amadi</u></b> , et al. E (2020). Sleep Deprivation and Neurological Disorders <i>Biomed Research International</i> , 2020, 2020 pp. 1 - 19. 10.1155/2020/5764017	0,06	0,06
WITS-2021-0006196	<b><u>Keyes Craig</u></b> , Myburgh J, <b><u>Brits Desire</u></b> (2020). Taphonomic bone trauma caused by Southern African scavengers <i>INTERNATIONAL JOURNAL OF LEGAL MEDICINE</i> , 2020, 134 (N/A) pp. 1227 - 1238. 10.1007/S00414-019-02154-6	0,33	0,67
WITS-2021-0006222	<b><u>Benoit Julien</u></b> , Legendre L.J., Farke A.A, Neenan J.M., Mennecart B., Costeur L., Merigeaud S., <b><u>Manger Paul</u></b> (2020). A test of the lateral semicircular canal correlation to head posture , diet and other biological traits in "ungulate" mammals <i>Scientific Reports</i> , 2020, 10 (N/A) pp. 1 - 22. 10.1038/S41598-020-76757-0	0,13	0,25
WITS-2021-0007472	<b><u>Pather Kyrtania</u></b> , <b><u>Augustine Tanya</u></b>	1,00	1,00

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	(2020). Tamoxifen induces hypercoagulation and alterations in ERa and ERb dependent on breast cancer sub-phenotype ex vivo <i>Scientific Reports</i> , 2020, 10 (19256) pp. 1 - 16. 10.1038/s41598-020-75779y		
WITS-2021-0007478	<b><u>Augustine Tanya, Pather Kyrtania, Mak Daniel, Klonaros Daniel, Xulu Kutlwano, Dix-Peek Therese, Duarte Raquel, van der Spuy Wendy</u></b> (2020). Ex vivo interaction between blood components and hormone-dependent breast cancer cells induces alterations associated with epithelial-mesenchymal transition and thrombosis <i>ULTRASTRUCTURAL PATHOLOGY</i> , 2020, 44 (3) pp. 262 - 272. 10.1080/01913123.2020.1749197	0,75	1,00
WITS-2021-0007480	<b><u>Mwakikunga Anthony</u></b> , Adefolaju A, <b><u>Schepartz Lynne, Hosie Margot</u></b> (2020). Anastrozole promotes implantation by altering the expression of Paxillin and FAK in rat luminal uterine epithelium <i>INTERNATIONAL JOURNAL OF MORPHOLOGY</i> , 2020, 38 (1) pp. 165 - 175. 10.4067/S0717-95022020000100165	0,75	0,75
WITS-2021-0007792	<b><u>Ayannuga Olugbenga</u></b> , Bamigboye Sinmidele, Abijo Ayodeji (2020). Memory state and hippocampal histomorphology in Wistar rat following monosodium glutamate-induced neurotoxicity; role of aqueous extract of Aloe Barbadensis <i>European Journal of Anatomy</i> , 2020, 24 (5) pp. 343 - 356.	0,33	0,33

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## School of Clinical Medicine

## Category: Journal Article

## Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000442	<b>Adedini Sunday, <u>Sello Matshidiso</u>, <u>Thaele Dineo</u>, Madhi Shabir</b> (2020). Patterns of healthcare utilisation and barriers affecting access to child healthcare services in low-income urban South African settings <i>SAJCH South African Journal of Child Health</i> , 2020, 14 (1) pp. 34 - 39. 10.7196/SAJCH.v14.i1.1650	0,50	1,00
WITS-2021-0001749	<b>Menezes Colin, <u>Dhai Amaboo</u>, Tshabalala Nonzwakazi , <u>Mpanya Dineo</u>, <u>Dickens Caroline</u></b> (2020). Perceptions of patients and medical students towards each other in the setting of patient care - a South African perspective <i>Medical Science Educator</i> , 2020, 30 pp. 933 - 942. 10.1007/s40670-020-00976-3	0,20	0,80
WITS-2021-0004364	<b><u>Lundgren Aina</u>, <u>Etheredge Harriet</u></b> (2020). The public health ethics framework and implications for COVID-19 <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (6) pp. 98 - 101. 1	0,50	1,00
WITS-2021-0005024	<b><u>Dhai Amaboo</u>, <u>Veller Martin</u>, <u>Ballot Daynia</u>, <u>Mokhachane Mantoa</u></b> (2020). Pandemics, professionalism and the duty of care: Concerns from the coalface <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (6) pp. 450 - 452. 10.7196/SAMJ.2020v110i6.14901	0,25	1,00
WITS-2021-0005115	<b>Tandwa Lizeka, <u>Dhai Amaboo</u></b> (2020). Public Engagement in the Development of the National Health Insurance: A study involving patients from a central hospital in South Africa <i>BMC PUBLIC HEALTH</i> , 2020, 20 (1191) pp. 1 - 9. 10.1186/s12889-020-09270-8	0,50	1,00
WITS-2021-0005932	<b><u>Dhai Amaboo</u></b> (2020). Justice in healthcare: the South African promise <i>Social Dynamics</i> , 2020, 46 (3) pp. 434 - 448. 10.1080/02533952.2020.1853953	1,00	1,00

## Category: Authored Book

## Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0005169	<b><u>Dhai Amaboo</u>, McQuoich Mason David</b> (2020). Bioethics, Human Rights and Health Law. Principles and Practice (second edition) (2ND Edition). : Juta. 281 pp.	4,50	4,50

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## School of Oral Health Sciences

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0004353	<b><u>Nemutandani Mbulaheni</u></b> , Samaranayake L, <b><u>Blignaut Elaine</u></b> (2020). Strategic implementation of dental infection control in resource-poor jurisdictions during COVID-19 pandemic: a perspective from South Africa <i>ACTA ODONTOLOGICA SCANDINAVICA</i> , 2020, 78 (8) pp. 614 - 617. 10.1080/00016357.2020.1804073	0,67	0,67

## School of Pathology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0004029	Pelkonen Tuula, Urtti Suvi, dos Anjos Elizabeth, Cardoso Ondina, <b><u>De Gouveia Olinda</u></b> , <b><u>Von Gottberg Anne</u></b> , et al. E (2020). Aetiology of bacterial meningitis in infants aged <90 days: Prospective surveillance in Luanda, Angola <i>INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES</i> , 2020, 97 (N/A) pp. 251 - 257. 10.1016/J.IJID.2020.06.016	0,11	0,22

## ROCS Consolidated Report

## School of Physiology

## Category: Journal Article

## Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000013	<b>Morgan Nirvana, <u>Daniels William</u>, Subramaney Ugasvaree</b> (2020). Clinical characteristics and treatment outcomes of women with heroin dependence in Johannesburg, South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (6) pp. 540 - 545. 10.7196/SAMJ.2020.v110i6.14304	0,33	1,00
WITS-2021-0000376	<b>Meiring Rebecca</b> , Tanimukai Kento, Bradnam Lynley (2020). The Effect of Exercise-Based Cardiac Rehabilitation on Objectively Measured Physical Activity and Sedentary Behavior: A Systematic Review and Meta-analysis <i>Journal of primary care &amp; community health</i> , 2020, 11 pp. 1 - 17. 10.1177/2150132720935290	0,33	0,33
WITS-2021-0000403	Zulu S, Abboussi O, Simola N, Mabandla M, <b><u>Daniels William</u></b> (2020). Anti-HIV drugs promote b-amyloid deposition and impair learning and memory in BALB/c mice <i>ACTA NEUROPSYCHIATRICA</i> , 2020, 32 pp. 257 - 264. 10.1017/neu.2020.19	0,20	0,20
WITS-2021-0000548	<b>Gumede Nontobeko, Lembede Busisani</b> , Nkomozepi P, <b><u>Brooksbank Richard, Erlwanger Kennedy, Chivandi Eliton</u></b> (2020). $\beta$ -Sitosterol mitigates the development of high-fructose diet-induced nonalcoholic fatty liver disease in growing male Sprague-Dawley rats <i>CANADIAN JOURNAL OF PHYSIOLOGY AND PHARMACOLOGY</i> , 2020, 98 pp. 44 - 50. 10.1139/cjpp-2019-0295	0,83	0,83
WITS-2021-0000574	Mazhangara I, Idamokoro Emroboswansan M, <b><u>Chivandi Eliton</u></b> , Afolayan Anthony J (2020). Phytochemical screening and in vitro evaluation of antioxidant and antibacterial activities of <i>Teucrium trifidum</i> crude extracts <i>Heliyon</i> , 2020, 6 (e04395) pp. 1 - 8. 10.1016/j.heliyon.2020.e04395	0,25	0,25
WITS-2021-0000659	Lines Robin LJ, Ntoumanis N, Thogersen-Ntoumani C, <b><u>McVeigh Joanne</u></b> , Ducker Kagan J, Fletcher David, Gucciardi D (2020). Cross-sectional and longitudinal comparisons of self-reported and device-assessed physical activity and sedentary behaviour <i>JOURNAL OF SCIENCE AND MEDICINE IN SPORT</i> , 2020, 23 pp. 831 - 835. 10.1016/j.jsams.2020.03.004	0,14	0,14
WITS-2021-0000787	Dalle E, <b><u>Daniels William</u></b> , Mabandla M (2020). Long-Term Treatment with Fluvoxamine Decreases Nonmotor Symptoms and Dopamine Depletion in a Postnatal Stress Rat Model of Parkinson's Disease <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020 (1941480) pp. 1 - 15. 10.1155/2020/1941480	0,33	0,33
WITS-2021-0000808	Dalle E, Mabandla M, <b><u>Daniels William</u></b> (2020). Dielectric Constant and Conductivity of Blood Plasma: Possible Novel Biomarkers for Alzheimer's Disease	0,33	0,33



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	<i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020 (5756382) pp. 1 - 7. 10.1155/2020/5756382		
WITS-2021-0000839	Kritz Marlene, Thogersen-Ntoumani C, Mullan Barbara, <b><u>McVeigh Joanne</u></b> , Ntoumanis Nikos (2020). Effective Peer Leader Attributes for the Promotion of Walking in Older Adults <i>The Gerontologist</i> , 2020, 60 (6) pp. 1137 - 1148. 10.1093/geront/gnaa014	0,20	0,20
WITS-2021-0000881	Kwasnicka D, Ntoumanis N, Hunt Kate, Gray Cindy M, <b><u>McVeigh Joanne</u></b> , et al E (2020). A gender-sensitised weight-loss and healthy living program for men with overweight and obesity in Australian Football League settings (Aussie-FIT): A pilot randomised controlled trial <i>PLOS MEDICINE</i> , 2020, 17 (8) pp. 1 - 24. 10.1371/JOURNAL.PMED.1003136	0,07	0,07
WITS-2021-0001010	Mazhangara I, Masika Patrick J, Mupangwa John F, <b><u>Chivandi Eliton</u></b> , Jaja Ishmael F , Muchenje V (2020). In vitro efficacy of Elephantorrhiza elephantina root extracts against adult Paramphistomum cervi in goats <i>Parasite Epidemiology and Control</i> , 2020, 10 pp. 1 - 9. 10.1016/j.parepi.2020.e00157	0,17	0,17
WITS-2021-0001054	Savulescu Dana, <b>Groome Michelle</b> , Malfeld Suzan, <b>Madhi Shabir</b> , <b>Koen Anthonet</b> , <b>Jones Stephanie</b> , <b>Duxbury Vania</b> , <b>Scheuermaier Karine</b> , <b>De Assis Rosa Debra</b> , <b>Suchard Melinda</b> (2020). HLA antibody repertoire in infants suggests selectivity in transplacental crossing <i>AMERICAN JOURNAL OF REPRODUCTIVE IMMUNOLOGY</i> , 2020, 84 (e13264) pp. 1 - 13. 10.1111/aji.13264	0,20	0,80
WITS-2021-0001236	Rudyk H, Tomaszewska E, Arciszewshi MB, Muszynski S, <b><u>Donaldson Janine</u></b> , et al E (2020). Histomorphometrical changes in intestine structure and innervation following experimental fumonisins intoxication in male Wistar rats <i>POLISH JOURNAL OF VETERINARY SCIENCES</i> , 2020, 23 (1) pp. 77 - 88. 10.24425/pjvs.2020.132751	0,11	0,11
WITS-2021-0001338	<b>Mitchell Duncan</b> , Henschel John R, <b>Hetem Robyn</b> , Wassenaar T, <b><u>Strauss Willem</u></b> , <b>Hanrahan Shirley</b> , <b>Seely Mary</b> (2020). Fog and fauna of the Namib Desert: past and future <i>Ecosphere</i> , 2020, 11 (e02996) pp. 1 - 40. 10.1002/ecs2.2996	0,14	0,71
WITS-2021-0001653	Nyakudya Trevor, Tshabalala Thulani, Dangarembizi Rachael, <b><u>Erlwanger Kennedy</u></b> , Ndhala Ashwell R (2020). The Potential Therapeutic Value of Medicinal Plants in the Management of Metabolic Disorders <i>MOLECULES</i> , 2020, 25 (2669) pp. 1 - 20. 10.3390/molecules25112669	0,20	0,20
WITS-2021-0001734	<b>Mazizi Bulelani</b> , <b><u>Erlwanger Kennedy</u></b> , <b><u>Chivandi Eliton</u></b> (2020). The effect of dietary Marula nut meal on the physical properties , proximate and fatty acid content of Japanese quail meat <i>Veterinary and Animal Science</i> , 2020, 9 (100096) pp. 1 - 9. 10.1016/j.vas.2020.100096	1,00	1,00
WITS-2021-0001768	Malan-Muller S, de Souza Vladimir BC, <b><u>Daniels William</u></b> , Seedat S, Robinson Mark D, Hemmings S	0,17	0,17

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	(2020). Shedding Light on the Transcriptomic Dark Matter in Biological Psychiatry: Role of Long Noncoding RNAs in D-cycloserine-Induced Fear Extinction in Posttraumatic Stress Disorder <i>OMICS-A JOURNAL OF INTEGRATIVE BIOLOGY</i> , 2020, 24 (6) pp. 352 - 369. 10.1089/omi.2020.0031		
WITS-2021-0001980	Grela Eugeniusz R, Muszynski S, Czech Anna, <b><u>Donaldson Janine</u></b> , Stanislawski Piotr , et al E (2020). Influence of phytase supplementation at increasing doses from 0 to 1500 ftu/kg on growth performance, nutrient digestibility, and bone status in grower-finisher pigs fed phosphorus-deficient diets <i>Animals</i> , 2020, 10 (847) pp. 1 - 15. 10.3390/ani10050847	0,10	0,10
WITS-2021-0002017	Ayeleso A, <b><u>Lembede Busisani</u></b> , Nyakudya T, Adepoju Ayodeji E, Chegou N, Mukwevho E (2020). Administration of S-allyl cysteine to neonatal rats modulates inflammatory biomarkers in high-fructose-fed rats in adulthood <i>TROPICAL JOURNAL OF PHARMACEUTICAL RESEARCH</i> , 2020, 19 (5) pp. 1053 - 1058. 10.4314/tjpr.v19i5.21	0,17	0,17
WITS-2021-0002161	<b><u>Gumede Nontobeko</u></b> , <b><u>Lembede Busisani</u></b> , <b><u>Brooksbank Richard</u></b> , <b><u>Erlwanger Kennedy</u></b> , <b><u>Chivandi Eliton</u></b> (2020). β-Sitosterol Shows Potential to Protect Against the Development of High-Fructose Diet-Induced Metabolic Dysfunction in Female Rats <i>JOURNAL OF MEDICINAL FOOD</i> , 2020, 23 (4) pp. 367 - 374. 10.1089/jmf.2019.0120	1,00	1,00
WITS-2021-0002177	<b><u>Torres Georgia</u></b> , <b><u>Crowther Nigel</u></b> , <b><u>Rogers Geoffrey</u></b> (2020). The Relationship of VO2 Peak and the Blood Lactate Transition Threshold with Metabolic Syndrome and Its Component Disorders <i>Metabolic Syndrome and Related Disorders</i> , 2020, 18 pp. 134 - 140. 10.1089/met.2019.0069	0,33	1,00
WITS-2021-0002214	Tomaszewska E, Dobrowolski P, Swiatkiewicz Malgorzata, <b><u>Donaldson Janine</u></b> , Puzio I, Muszynski S (2020). Is dietary 2-oxoglutaric acid effective in accelerating bone growth and development in experimentally-induced intrauterine growth retarded gilts? <i>Animals</i> , 2020, 10 (728) pp. 1 - 24. 10.3390/ani10040728	0,17	0,17
WITS-2021-0002467	<b><u>Frimpong Emmanuel</u></b> , <b><u>van der jagt Dick</u></b> , <b><u>Mokete Lipalo</u></b> , <b><u>Pietrzak Jurek</u></b> , <b><u>Suleiman Kaoje Yusuf</u></b> , Smith A, <b><u>McVeigh Joanne</u></b> , <b><u>Meiring Rebecca</u></b> (2020). Improvements in Objectively Measured Activity Behaviors Do Not Correlate With Improvements in Patient-Reported Outcome Measures Following Total Knee Arthroplasty <i>JOURNAL OF ARTHROPLASTY</i> , 2020, 35 pp. 712 - 719. 10.1016/j.arth.2019.10.016	0,50	0,88
WITS-2021-0002468	<b><u>Mapfumo Masiline</u></b> , <b><u>Lembede Busisani</u></b> , Nkomozezi P, Ndhkala A, <b><u>Chivandi Eliton</u></b> (2020). Crude Moringa oleifera Lam. seed extract attenuates non-alcoholic fatty liver disease in growing Spragueâ€Dawley rats <i>SOUTH AFRICAN JOURNAL OF BOTANY</i> , 2020, 129 pp. 191 - 197. 10.1016/j.sajb.2019.05.026	0,60	0,60
WITS-2021-0002469	<b><u>Muhammad Nasiru</u></b> , <b><u>Ibrahim Kasimu</u></b> , Ndhkala A, <b><u>Erlwanger Kennedy</u></b>	0,75	0,75

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	(2020). Moringa oleifera Lam. prevents the development of high fructose diet-induced fatty liver <i>SOUTH AFRICAN JOURNAL OF BOTANY</i> , 2020, 129 pp. 32 - 39. 10.1016/j.sajb.2018.12.003		
WITS-2021-0005289	Tomaszewska E, Dobrowolski Piotr, Puzio Iwona, <b><u>Donaldson Janine</u></b> , Muszynski S (2020). Acrylamide-induced prenatal programming of bone structure in mammal model <i>Annals of Animal Science</i> , 2020, 20 (4) pp. 1257 - 1287. 10.2478/aoas-2020-0044	0,20	0,20
WITS-2021-0005833	Tomaszewska E, Swiatkiewicz M, Arczewska-Wlosek A, Wojtysiak Dorota , <b><u>Donaldson Janine</u></b> , et al E (2020). Alpha-ketoglutarate: An effective feed supplement in improving bone metabolism and muscle quality of laying hens: A preliminary study <i>Animals</i> , 2020, 10 pp. 1 - 24. 10.3390/ani10122420	0,10	0,10
WITS-2021-0006342	Muszynski S, Arczewska Marta, Swiatkiewicz M, Arczewska-Wlosek Anna, <b><u>Donaldson Janine</u></b> , et al. E (2020). The effect of dietary rye inclusion and xylanase supplementation on structural organization of bone constitutive phases in laying hens fed a wheat-corn diet <i>Animals</i> , 2020, 10 pp. 1 - 18. 10.3390/ani10112010	0,09	0,09
WITS-2021-0006349	Thogersen-Ntoumani C, Quested E, Smith B S, Nicholas J, <b><u>McVeigh Joanne</u></b> , et al. E (2020). Feasibility and preliminary effects of a peer-led motivationally-embellished workplace walking intervention: A pilot cluster randomized trial (the START trial) <i>Contemporary Clinical Trials</i> , 2020, 91 pp. 1 - 12. 10.1016/j.cct.2020.105969	0,09	0,09
WITS-2021-0006445	Howie E, <b><u>McVeigh Joanne</u></b> , Smith A, Zabatiero J, Bucks R, et al. E (2020). Physical activity trajectories from childhood to late adolescence and their implications for health in young adulthood <i>PREVENTIVE MEDICINE</i> , 2020, 139 pp. 1 - 7. 10.1016/j.yjpm.2020.106224	0,13	0,13
WITS-2021-0006643	<b><u>Lembede Busisani</u></b> , <b><u>Erlwanger Kennedy</u></b> , Nkomozezi P, <b><u>Chivandi Eliton</u></b> (2019). Terminalia Sericea aqueous leaf extract protects growing wistar rats against fructose-induced fatty liver disease <i>Journal of Complementary and Integrative Medicine</i> , 2020, 16 (1) pp. 1 - 10. 10.1515/jcim-2018-0035	0,75	0,75
WITS-2021-0006645	Peacock Mandy, Netto Julie, Yeung Polly, <b><u>McVeigh Joanne</u></b> , Hill Anne-Marie (2020). Understanding the relationship between pet ownership and physical activity among older community-dwelling adults - a mixed methods study <i>JOURNAL OF AGING AND PHYSICAL ACTIVITY</i> , 2020, 28 pp. 131 - 139. 10.1123/japa.2019-0056	0,20	0,20
WITS-2021-0006685	Jeffery E, Gary Lee YC, Newton R, Lyons-Wall Phillipa, <b><u>McVeigh Joanne</u></b> , et al. E (2019). Body composition and nutritional status in malignant pleural mesothelioma: implications for activity levels and quality of life <i>EUROPEAN JOURNAL OF CLINICAL NUTRITION</i> , 2020, 73 pp. 1412 - 1421. 10.1038/s41430-019-0418-9	0,08	0,08
WITS-2021-0007469	<b><u>Morgan Nirvana</u></b> , <b><u>Daniels William</u></b> , <b><u>Subramaney Ugavaree</u></b>	0,33	1,00

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(2019).

Smoking heroin with cannabis versus injecting heroin: unexpected impact on treatment outcomes.

*Harm Reduction Journal*, 2020, 16 (65) pp. 1 - 9.

10.1186/s12954-019-0337-z

WITS-2021-0007810

**Chivandi Eliton, Mdoda Bayanda, Lembede Busisani**

1,00

1,00

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Red milkwood (*Mimusops zeyheri*) seed meal can replace maize meal in Japanese quail finisher diets without compromising growth performance, feed economy and carcass yield

*Veterinary and Animal Science*, 2020, 10 pp. 1 - 5.

10.1016/j.vas.2020.100128

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## School of Public Health

## Category: Journal Article

## Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000087	Uwizeye D, Karimi F, Otukpa E, Ngware MW, Wao H, <b><u>Igumbor Jude, Fonn Sharon</u></b> (2020). Increasing collaborative research output between early-career health researchers in Africa: lessons from the CARTA fellowship program <i>Global Health Action</i> , 2020, 13 (1768795) pp. 1 - 9. 10.1080/16549716.2020.1768795	0,29	0,29
WITS-2021-0000094	Oladeinde O, <b>Mabetha Denny, Twine Rhian</b> , van der Merwe M, <b>Hove Jennifer, Byass Peter</b> , Witter S, <b>Kahn Kathleen, D'ambruoso Lucia</b> (2020). Building cooperative learning to address alcohol and other drug abuse in Mpumalanga, South Africa: a participatory action research process <i>Global Health Action</i> , 2020, 13 (1726722) pp. 1 - 15. 10.1080/16549716.2020.1726722	0,11	0,67
WITS-2021-0000096	Makinde OA, <b>Odimegwu Clifford</b> , Udoh MO, <b>Adedini Sunday</b> , Akinyemi JO, Atobatele A, et al E (2020). Death registration in Nigeria: a systematic literature review of its performance and challenges <i>Global Health Action</i> , 2020, 13 (1811476) pp. 2 - 13. 10.1080/16549716.2020.1811476	0,05	0,20
WITS-2021-0000102	<b>Achilonu Ikechukwu, Iwuchukwu Emmanuel, Achilonu Okechinyere, Fernandes Manuel, Sayed Yasien</b> (2020). Targeting the SARS-CoV-2 main protease using FDA-approved Isavuconazonium, a P2-P3 $\alpha$ -ketoamide derivative and Pentagastrin: An in-silico drug discovery approach <i>JOURNAL OF MOLECULAR GRAPHICS &amp; MODELLING</i> , 2020, 101 (107730) pp. 1 - 14. 10.1016/j.jmgm.2020.107730	0,20	1,00
WITS-2021-0000139	<b>Odimegwu Clifford, Adewoyin Adeyemi</b> (2020). Ethnic fertility behavior and internal migration in Nigeria: revisiting the migrant fertility hypotheses <i>Genus</i> , 2020, 76 (3) pp. 1 - 17. 10.1186/s41118-020-00073-8	0,25	1,00
WITS-2021-0000192	Adams LB, Farrell M, <b>Mall Sumaya, Mahlalela Nomsa, Berkman Lisa</b> (2020). Dimensionality and differential item endorsement of depressive symptoms among aging Black populations in South Africa: Findings from the HAALSI study <i>JOURNAL OF AFFECTIVE DISORDERS</i> , 2020, 277 pp. 850 - 856. 10.1016/j.jad.2020.08.073	0,20	0,60
WITS-2021-0000220	<b>Godlwana Lonwabo, Stewart Aimee, Musenge Eustasius</b> (2020). The effect of a home exercise intervention on persons with lower limb amputations: a randomized controlled trial <i>CLINICAL REHABILITATION</i> , 2020, 34 (1) pp. 99 - 110. 10.1177/0269215519880295	0,33	1,00
WITS-2021-0000227	<b>Mathee Angela</b> , Street R, Teare J, Naicker Nisha	0,08	0,08

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	(2020). Lead exposure in the home environment: An overview of risks from cottage industries in Africa <i>NEUROTOXICOLOGY</i> , 2020, 81 pp. 34 - 39. 10.1016/j.neuro.2020.08.003		
WITS-2021-0000233	van der Laan LC, Meeks K, Chilunga F, Agyemang C, <b><u>Klipstein-Grobusch Kerstin</u></b> , et al E (2020). Epigenome-wide association study for perceived discrimination among sub-Saharan African migrants in Europe - the RODAM study <i>Scientific Reports</i> , 2020, 10 (4919) pp. 1 - 9. 10.1038/s41598-020-61649-0	0,09	0,09
WITS-2021-0000269	<b><u>Machira Kennedy, Chirwa Tobias</u></b> (2020). Dietary consumption and its effect on nutrition outcome among under-five children in rural Malawi <i>PLoS One</i> , 2020, 15 (9) pp. 1 - 14. 10.1371/journal.pone.0237139	1,00	1,00
WITS-2021-0000390	Kubheka Sibusiso E, Archary M, <b><u>Naidu Kevindra</u></b> (2020). HIV viral load testing coverage and timeliness after implementation of the wellness anniversary in a paediatric and adolescent HIV clinic in KwaZulu-Natal, South Africa <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i> , 2020, 21 (a1016) pp. 1 - 5. 10.4102/SAJHIVMED.V21I1.1016	0,33	0,33
WITS-2021-0000398	<b><u>Odimegwu Clifford</u></b> , Makinde OA (2020). Compliance with disease surveillance and notification by private health providers in South-West Nigeria <i>Pan African Medical Journal</i> , 2020, 35 (114) pp. 1 - 10. 10.11604/pamj.2020.35.114.21188	0,25	0,50
WITS-2021-0000400	Ononokpono DN, <b><u>Odimegwu Clifford</u></b> , Usoro NA (2020). Contraceptive use in Nigeria: Does social context matter? <i>African Journal of Reproductive Health</i> , 2020, 24 (1) pp. 133 - 142. 10.29063/ajrh2020/v24i1.14	0,17	0,33
WITS-2021-0000411	Smith H, Topp S, Hoffmann C, Ndlovu Thulani, <b><u>Charalambous Salome</u></b> , et al E (2020). Addressing Common Mental Health Disorders Among Incarcerated People Living with HIV: Insights from Implementation Science for Service Integration and Delivery <i>Current HIV/AIDS Reports</i> , 2020, 17 pp. 438 - 449. 10.1007/s11904-020-00518-x	0,10	0,10
WITS-2021-0000445	<b><u>Maphayi Mpho, Cassim Naseem, Bello Braimoh, George Jaya</u></b> (2020). Mining laboratory data to describe prostate specific antigen testing and prostate cancer in Johannesburg, South Africa <i>Pan African Medical Journal</i> , 2020, 35 (61) pp. 1 - 10. 10.11604/pamj.2020.35.61.21331	0,25	1,00
WITS-2021-0000448	Silver M, <b><u>Racette Brad</u></b> , Dube U, Faust I, Nielsen S (2020). Well Water and Parkinson's Disease in Medicare Beneficiaries: A Nationwide Case-Control Study <i>Journal of Parkinsons Disease</i> , 2020, 10 (2) pp. 693 - 705. 10.3233/JPD-191793	0,20	0,20

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WITS-2021-0000459	<b>Ntlhakana Liepollo, <u>Nelson Gill</u>, Khoza-Shangase Katijah</b> (2020). Estimating miners at risk for occupational noise-induced hearing loss: A review of data from a South African platinum mine <i>South African Journal of Communication Disorders</i> , 2020, 67 (2) pp. 1 - 8. 10.4102/SAJCD.V67I2.677	0,33	1,00
WITS-2021-0000484	<b>Masekameni Masilu, Moyo Dingani, Khoza Norman</b> , Chamdimba C (2020). Assessing Occupational Health Services in the Southern African Development Community Region <i>International Journal of Environmental Research and Public Health</i> , 2020, 17 (N/A) pp. 1 - 11. 10.3390/IJERPH17170000	0,75	0,75
WITS-2021-0000501	Faust I, <b>Racette Brad</b> , Nielson S (2020). Validation of a Parkinson Disease Predictive Model in a Population-Based Study <i>Parkinsons Disease</i> , 2020, 2020 (2857608) pp. 1 - 7. 10.1155/2020/2857608	0,33	0,33
WITS-2021-0000518	<b>Marinda Edmore</b> , Simbayi L, <b>Zuma Khangelani</b> , Zungu N, Moyo S, Kondlo Lwando, et al E (2020). Towards achieving the 90-90-90 HIV targets: results from the south African 2017 national HIV survey <i>BMC PUBLIC HEALTH</i> , 2020, 20 (1375) pp. 1 - 12. 10.1186/s12889-020-09457-z	0,18	0,18
WITS-2021-0000549	<b>Arthur Keshni, Christofides Nicola, Nelson Gill</b> (2020). Educators' perceptions of organisational readiness for implementation of a pre-adolescent transdisciplinary school health intervention for inter-generational outcomes <i>PLoS One</i> , 2020, 15 (1) pp. 1 - 19. 10.1371/JOURNAL.PONE.0227519	1,00	1,00
WITS-2021-0000667	<b>Magni Sarah, Hatcher Abigail</b> , Wamoyi J, <b>Christofides Nicola</b> (2020). Predictors and Patterns of Transactional Sex with Casual Partners Among Adult Men Living in an Informal Urban Area, South Africa <i>AIDS AND BEHAVIOR</i> , 2020, 24 pp. 2616 - 2623. 10.1007/s10461-020-02818-0	0,75	0,75
WITS-2021-0000674	Spies G, <b>Mali Sumaya</b> , Wieler H, <b>Masilela Leeanne</b> , Castelon Konkiewitz E, Seedat S (2020). The relationship between potentially traumatic or stressful events, HIV infection and neurocognitive impairment (NCI): a systematic review of observational epidemiological studies <i>European Journal of Psychotraumatology</i> , 2020, 11 (1781432) pp. 1 - 18. 10.1080/20008198.2020.1781432	0,33	0,33
WITS-2021-0000683	<b>Woollett Nataly</b> , Bandeira M, <b>Hatcher Abigail</b> (2020). Trauma-informed art and play therapy: Pilot study outcomes for children and mothers in domestic violence shelters in the United States and South Africa <i>CHILD ABUSE &amp; NEGLECT</i> , 2020, 107 (104564) pp. 1 - 11. 10.1016/j.chiabu.2020.104564	0,67	0,67
WITS-2021-0000733	Divala T, <b>Fielding Katherine</b> , Kandulu C, Nliwasa M, Sloan D, et al E (2020). Utility of broad-spectrum antibiotics for diagnosing pulmonary tuberculosis in adults: a systematic review and meta-analysis	0,14	0,14

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	<i>LANCET INFECTIOUS DISEASES</i> , 2020, 20 pp. 1089 - 1098. 10.1016/S1473-3099(20)30143-2		
WITS-2021-0000741	<b><u>Restelli Umberto</u></b> , Garcia-Goni M, Lew-Starowicz M, Mierzejewski P, Silvola Sofia , et al E (2020). Cost of Relapse Management in Patients with Schizophrenia in Italy and Spain: Comparison Between Lurasidone and Quetiapine XR <i>CLINICAL DRUG INVESTIGATION</i> , 2020, 40 pp. 861 - 871. 10.1007/s40261-020-00944-0	0,11	0,11
WITS-2021-0000766	Kinyanda E, Salisbury T, Muyingo SK, Ssembajjwe W, <b><u>Levin Jonathan</u></b> , et al E (2020). Major Depressive Disorder Among HIV Infected Youth in Uganda: Incidence, Persistence and Their Predictors <i>AIDS AND BEHAVIOR</i> , 2020, 24 pp. 2588 - 2596. 10.1007/s10461-020-02815-3	0,08	0,08
WITS-2021-0000777	Gupta-Wright A, <b><u>Fielding Katherine</u></b> , van Oosterhout JJ, Alufandika M, et al E, Alufandika M (2020). Virological failure, HIV-1 drug resistance, and early mortality in adults admitted to hospital in Malawi: an observational cohort study <i>Lancet HIV</i> , 2020, 7 pp. 620 - 628. 10.1016/S2352-3018(20)30172-7	0,08	0,08
WITS-2021-0000780	<b><u>Gomez-Olive Casas Francesc</u></b> , <b><u>Houle Brian</u></b> , Rosenberg M, <b><u>Kabudula Chodziwadziwa</u></b> , Mojola S, Rohr J, <b><u>Clark Samuel</u></b> , <b><u>Angotti Nicole</u></b> , Schatz Enid , <b><u>Kahn Kathleen</u></b> , <b><u>Till Barnighausen</u></b> , <b><u>Menken Jane</u></b> (2020). HIV Incidence Among Older Adults in a Rural South African Setting: 2010-2015 <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 85 pp. 18 - 22. 10.1097/QAI.0000000000002404	0,08	0,67
WITS-2021-0000798	<b><u>Kaunda Blessings</u></b> , <b><u>Maposa Innocent</u></b> , Dambe R, Malisita K, Mtagalume E, Chigaru L, et al E, <b><u>Manderson Lenore</u></b> (2020). Validating a Child Youth Resilience Measurement (CYRM-28) for Adolescents Living With HIV (ALHIV) in Urban Malawi <i>Frontiers in Psychology</i> , 2020, 11 (1896) pp. 1 - 13. 10.3389/fpsyg.2020.01896	0,30	0,30
WITS-2021-0000799	Gibbs A, Reddy T, Dunkle K, <b><u>Jewkes Rachel</u></b> (2020). HIV-Prevalence in South Africa by settlement type: A repeat population-based cross-sectional analysis of men and women <i>PLoS One</i> , 2020, 15 (e0230105) pp. 1 - 20. 10.1371/journal.pone.0230105	0,25	0,25
WITS-2021-0000824	Soesanti F, Idris N, <b><u>Klipstein-Grobusch Kerstin</u></b> , Hendarto A, Grobbee D, Uiterwaal C (2020). The effect of non-organophosphate household pesticides exposure during pregnancy on infants birth sizes and growth rate: A cohort study <i>BMC Pregnancy and Childbirth</i> , 2020, 20 (476) pp. 1 - 8. 10.1186/s12884-020-03162-w	0,17	0,17
WITS-2021-0000827	Butscher FM, Rakete S, Tobollik M, Mambrey V, <b><u>Moyo Dingani</u></b> , et al E (2020). Health-related quality of life (EQ-5D + C) among people living in artisanal and small-scale gold mining areas in Zimbabwe: A cross-sectional study <i>Health and Quality of Life Outcomes</i> , 2020, 18 (284) pp. 1 - 13. 10.1186/s12955-020-01530-w	0,11	0,11
WITS-2021-0000829	<b><u>Shamu Simukai</u></b> , Khupakonke S, Farirai T, Slabbert J, Chidarikire Thato, et al E	0,14	0,14



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	(2020). Knowledge, attitudes and practices of young adults towards HIV prevention: An analysis of baseline data from a community-based HIV prevention intervention study in two high HIV burden districts, South Africa <i>BMC PUBLIC HEALTH</i> , 2020, 20 (1249) pp. 1 - 10. 10.1186/s12889-020-09356-3		
WITS-2021-0000845	Ravimohan S, Maenetje P, Auld S, Ncube I, <b>Tiemessen Caroline, Vangu Mboyo-Di-Tamba, Churchyard Gavin</b> , et al E (2020). A Common NLRC4 Gene Variant Associates With Inflammation and Pulmonary Function in Human Immunodeficiency Virus and Tuberculosis <i>CLINICAL INFECTIOUS DISEASES</i> , 2020, 71 (4) pp. 924 - 932. 10.1093/CID/CIZ898	0,08	0,23
WITS-2021-0000866	<b>Dlamini Wendy, Nelson Gill</b> , Nielsen S, <b>Racette Brad</b> (2020). Manganese exposure, parkinsonian signs, and quality of life in South African mine workers <i>AMERICAN JOURNAL OF INDUSTRIAL MEDICINE</i> , 2020, 63 pp. 36 - 43. 10.1002/ajim.23060	0,75	0,75
WITS-2021-0000910	Temmingh H, <b>Mali Sumaya</b> , Howells F, Sibeko G, Stein D (2020). The prevalence and clinical correlates of substance use disorders in patients with psychotic disorders from an upper-middle-income country <i>South African Journal of Psychiatry</i> , 2020, 26 (a1473) pp. 1 - 9. 10.4102/sajpsy.2020.v26i0.1473	0,10	0,10
WITS-2021-0000936	Kessy S, <b>Mnyone Ladslaus</b> , Nyundo Bruno A, Lyimo I (2020). Passive Outdoor Host Seeking Device (POHD): Designing and Evaluation against Outdoor Biting Malaria Vectors <i>The Scientific World Journal</i> , 2020, 2020 (4801068) pp. 1 - 15. 10.1155/2020/4801068	0,25	0,25
WITS-2021-0000964	<b>Nelson Gill, Ndlovu Ntombizodwa, Christofides Nicola, Hlungwani Tintswalo</b> , Faust I, <b>Racette Brad</b> (2020). Validation of Parkinson's Disease-Related Questionnaires in South Africa <i>Parkinsons Disease</i> , 2020, 2020 (7542138) pp. 1 - 9. 10.1155/2020/7542138	0,83	0,83
WITS-2021-0000966	Kessy S, Nyundo B, <b>Mnyone Ladslaus</b> , Lyimo I (2020). The Use of Granular Cyclopentanone as Alternative to Artificial Source of Carbon Dioxide in Improved Passive Outdoor Host Seeking Device (POHD) <i>The Scientific World Journal</i> , 2020, 2020 (7620389) pp. 1 - 12. 10.1155/2020/7620389	0,25	0,25
WITS-2021-0001013	<b>Restelli Umberto, Croce Davide</b> , Bonizzoni E, Marzanatti Mario, Andreini A, Sorio M, et al E (2020). Monocentric analysis of the effectiveness and financial consequences of the use of lenograstim versus filgrastim for mobilization of peripheral blood progenitor cells in patients with lymphoma and myeloma receiving chemotherapy and autologous stem cell transplantation <i>Journal of Blood Medicine</i> , 2020, 11 pp. 123 - 130. 10.2147/JBM.S224173	0,22	0,22
WITS-2021-0001046	<b>Ngandu Bwangandu, Momberg Douglas, Magan Ansuyah, Chola Lumbwe, Norris Shane, Said-Mohamed Rihlat</b> (2020). The association between household socio-economic status, maternal socio-demographic characteristics and adverse birth and infant growth outcomes in sub-Saharan Africa: A systematic review	0,17	0,92

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	<i>Journal of Developmental Origins of Health and Disease</i> , 2020, 11 pp. 317 - 334. 10.1017/S2040174419000680		
WITS-2021-0001048	Zhao M, Hoek G, Strak M, Grobbee D, <b><u>Klipstein-Grobusch Kerstin</u></b> , et al E (2020). A global analysis of associations between fine particle air pollution and cardiovascular risk factors: Feasibility study on data linkage <i>Global Heart</i> , 2020, 15 (53) pp. 1 - 11. 10.5334/GH.877	0,14	0,14
WITS-2021-0001050	<b><u>Manyeh Alfred</u></b> , <b><u>Ibisomi Latifat</u></b> , Ramaswamy R, Baiden F, <b><u>Chirwa Tobias</u></b> (2020). Exploring factors affecting quality implementation of lymphatic filariasis mass drug administration in bole and central gonja districts in northern ghana <i>PLoS Neglected Tropical Diseases</i> , 2020, 14 (8) pp. 1 - 23. 10.1371/JOURNAL.PNTD.0007009	0,60	0,60
WITS-2021-0001057	Lilian R, Rees Kate, McIntyre J, Struthers H, <b><u>Peters Remco</u></b> (2020). Same-day antiretroviral therapy initiation for HIV-infected adults in South Africa: Analysis of routine data <i>PLoS One</i> , 2020, 15 (e0227572) pp. 1 - 13. 10.1371/journal.pone.0227572	0,20	0,20
WITS-2021-0001092	Mshweshwe-Pakela N, Hansoti B, <b><u>Mabuto Tonderai</u></b> , Kerrigan D, Kubeka G, <b><u>Charalambous Salome</u></b> , et al. E (2020). Feasibility of implementing same-day antiretroviral therapy initiation during routine care in Ekurhuleni District, South Africa: Retention and viral load suppression <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i> , 2020, 21 (1) pp. 1 - 6. 10.4102/SAJHIVMED.V21I1.1085	0,25	0,25
WITS-2021-0001106	Jina R, <b><u>Machisa Mercilene</u></b> , <b><u>Labuschagne Gerard</u></b> , <b><u>Vetten Lisa-Anne</u></b> , Loots L, <b><u>Jewkes Rachel</u></b> (2020). Unspoken victims: A national study of male rape incidents and police investigations in South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (9) pp. 926 - 931. 10.7196/SAMJ.2020.v110i9.14525	0,33	0,67
WITS-2021-0001120	Ohazurike E, Olamijulo JA, <b><u>Ibisomi Latifat</u></b> , <b><u>Olorunfemi Gbenga</u></b> , Oluwole AA (2020). Predictors of discontinuation of subdermal levonorgestrel implants (Jadelle) at the Lagos University Teaching Hospital, Lagos, Nigeria: An analytic cohort study <i>African Journal of Reproductive Health</i> , 2020, 24 (2) pp. 48 - 63. 10.29063/ajrh2020/v24i2.5	0,40	0,40
WITS-2021-0001129	<b><u>Fonn Sharon</u></b> , Hu J, <b><u>Igumbor Jude</u></b> , Gatoto D, Muula A, <b><u>Ezeh Alex</u></b> (2020). Quantifying the cost of in-kind contributions to a multidonor-funded health research capacity-building programme: The case of the Consortium for Advanced Research Training in Africa <i>BMJ Global Health</i> , 2020, 5 pp. 1 - 9. 10.1136/BMJGH-2020-002286	0,50	0,50
WITS-2021-0001146	<b><u>Reubenson Gary</u></b> , Avenant T, <b><u>Moore David</u></b> , Itzikowits G, Andronikou S, <b><u>Cohen Cheryl</u></b> , Green R, <b><u>Madhi Shabir</u></b> , et al E (2020). Management of community-acquired pneumonia in children: South African Thoracic Society guidelines (part 3) <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (8) pp. 734 - 740. 10.7196/SAMJ.2020.v110i8.15020	0,07	0,29
WITS-2021-0001162	Payne CF, <b><u>Mall Sumaya</u></b> , Kobayashi L, <b><u>Kahn Kathleen</u></b> , <b><u>Berkman Lisa</u></b>	0,20	0,60

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	(2020). Life-Course Trauma and Later Life Mental, Physical, and Cognitive Health in a Postapartheid South African Population: Findings From the HAALSI study <i>JOURNAL OF AGING AND HEALTH</i> , 2020, 32 (9) pp. 1244 - 1257. 10.1177/0898264320913450		
WITS-2021-0001173	<b>Lebina Limakatso, Kawonga Mary</b> , Alaba O, <b><u>Khamisa Natasha</u></b> , <b>Otwombe Kennedy</b> , Oni T (2020). Organisational culture and the integrated chronic diseases management model implementation fidelity in South Africa: A cross-sectional study <i>BMJ Open</i> , 2020, 10 (e036683) pp. 1 - 11. 10.1136/bmjopen-2019-036683	0,17	0,58
WITS-2021-0001213	<b><u>Akinyemi Oluwaseun</u></b> , <b>Harris Bronwyn</b> , <b>Kawonga Mary</b> (2020). 'Our culture prohibits some things': Qualitative inquiry into how sociocultural context influences the scale-up of community-based injectable contraceptives in Nigeria <i>BMJ Open</i> , 2020, 10 (e035311) pp. 1 - 9. 10.1136/bmjopen-2019-035311	0,33	1,00
WITS-2021-0001237	Stagg H, Lewis J, Liu X, Huan Shitong, et al E, <b><u>Fielding Katherine</u></b> (2020). Temporal factors and missed doses of tuberculosis treatment: A causal associations approach to analyses of digital adherence data <i>Annals of the American Thoracic Society</i> , 2020, 17 (4) pp. 438 - 449. 10.1513/AnnalsATS.201905-394OC	0,14	0,14
WITS-2021-0001251	Hayfron-Benjamin C, Maitland-van der Zee AH, van den Born BJ, Amoah A, <b><u>Klipstein-Grobusch Kerstin</u></b> , et al E (2020). Association between C reactive protein and microvascular and macrovascular dysfunction in sub-Saharan Africans with and without diabetes: The RODAM study <i>BMJ Open Diabetes Research &amp; Care</i> , 2020, 8 (e001235) pp. 1 - 9. 10.1136/bmjdr-2020-001235	0,08	0,08
WITS-2021-0001297	Kyosiimire-Lugemwa Jacqueline, Anywaine Z, Abaasa A, <b><u>Levin Jonathan</u></b> , Gombe Ben, et al. E (2020). Effect of Stopping Cotrimoxazole Preventive Therapy on Microbial Translocation and Inflammatory Markers Among Human Immunodeficiency Virus-Infected Ugandan Adults on Antiretroviral Therapy: The COSTOP Trial Immunology Substudy <i>JOURNAL OF INFECTIOUS DISEASES</i> , 2020, 222 pp. 381 - 390. 10.1093/infdis/jiz494	0,10	0,10
WITS-2021-0001318	<b><u>Manderson Lenore</u></b> , Wahlberg A (2020). Chronic Living in a Communicable World <i>Medical Anthropology</i> , 2020, 39 (5) pp. 428 - 439. 10.1080/01459740.2020.1761352	0,50	0,50
WITS-2021-0001334	Salisbury T, Kinyanda E, <b><u>Levin Jonathan</u></b> , Foster A, Mpango R, et al. E (2020). Clinical correlates and adverse outcomes of ADHD, disruptive behavior disorder and their co-occurrence among children and adolescents with HIV in Uganda <i>AIDS CARE-PSYCHOLOGICAL AND SOCIO-MEDICAL ASPECTS OF AIDS/HIV</i> , 2020, 32 (11) pp. 1429 - 1437. 10.1080/09540121.2020.1742860	0,14	0,14
WITS-2021-0001336	Nacarapa Edy, Muchiri Evans, Moon Troy D, <b><u>Charalambous Salome</u></b> , Verdu Maria E, "et al" E	0,14	0,14

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WITS-2021-0001341	<b><u>Grant Alison, Charalambous Salome</u></b> , Tlali M, Karat A, Dorman S, Hoffmann C, et al E, <b><u>Churchyard Gavin, Fielding Katherine</u></b> (2020). Algorithm-guided empirical tuberculosis treatment for people with advanced HIV (TB Fast Track): an open-label, cluster-randomised trial <i>Lancet HIV</i> , 2020, 7 pp. 27 - 37. 10.1016/S2352-3018(19)30266-8	0,40	0,40
WITS-2021-0001357	Sathar F, Velen K, Peterson M, <b><u>Charalambous Salome, Chetty-Makkan Candice</u></b> (2020). "Knock Knock": a qualitative study exploring the experience of household contacts on home visits and their attitude towards people living with TB in South Africa <i>BMC PUBLIC HEALTH</i> , 2020, 20 (1047) pp. 1 - 6. 10.1186/s12889-020-09150-1	0,40	0,40
WITS-2021-0001393	Herce M, Hoffmann C, <b><u>Fielding Katherine</u></b> , Topp S, Hausler H, et al. E, <b><u>Chetty-Makkan Candice, Charalambous Salome</u></b> (2020). Universal test-and-treat in Zambian and South African correctional facilities: a multisite prospective cohort study <i>Lancet HIV</i> , 2020, 7 pp. 807 - 816. 10.1016/S2352-3018(20)30188-0	0,21	0,21
WITS-2021-0001430	<b><u>Harling Guy</u></b> , Morris KA, <b><u>Manderson Lenore</u></b> , Perkins J, <b><u>Berkman Lisa</u></b> (2020). Age and Gender Differences in Social Network Composition and Social Support among Older Rural South Africans: Findings from the HAALSI Study <i>JOURNALS OF GERONTOLOGY SERIES B-PSYCHOLOGICAL SCIENCES AND SOCIAL SCIENCES</i> , 2020, 75 (1) pp. 148 - 159. 10.1093/GERONB/GBY013	0,20	0,60
WITS-2021-0001491	Terris-Prestholt F, Boeras D, Ong JJ, Torres-Rueda S, <b><u>Cassim Naseem, Stevens Wendy</u></b> , et al E, <b><u>Mbengue Mouhamed</u></b> (2020). The potential for quality assurance systems to save costs and lives: the case of early infant diagnosis of HIV <i>TROPICAL MEDICINE &amp; INTERNATIONAL HEALTH</i> , 2020, 25 (10) pp. 1235 - 1245. 10.1111/tmi.13472	0,05	0,15
WITS-2021-0001492	Stevenson Kelsey, Podewils Laura, Zishiri V, Castro Kenneth, <b><u>Charalambous Salome</u></b> (2020). HIV prevalence and the cascade of care in five South African correctional facilities <i>PLoS One</i> , 2020, 15 (7) pp. 1 - 15. 10.1371/JOURNAL.PONE.0235178	0,20	0,20
WITS-2021-0001520	<b><u>Kistan Jesne</u></b> , Ntlebi V, <b><u>Made Felix, Kootbodien Tahira, Wilson Kerry, Tlotleng Nonhlanhla, Kgalamono Mamohapi, Mathee Angela, Naicker Nisha</u></b> (2020). Health care access of informal waste recyclers in Johannesburg, South Africa <i>PLoS One</i> , 2020, 15 (7) pp. 1 - 12. 10.1371/JOURNAL.PONE.0235173	0,67	0,78
WITS-2021-0001523	Baratin C, Buene E, van Schalkwijk D, Meeks K, <b><u>Klipstein-Grobusch Kerstin</u></b> , et al E	0,06	0,06

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	(2020). Differential associations between psychosocial stress and obesity among Ghanaians in Europe and in Ghana: findings from the RODAM study <i>SOCIAL PSYCHIATRY AND PSYCHIATRIC EPIDEMIOLOGY</i> , 2020, 55 pp. 45 - 56. 10.1007/s00127-019-01682-1		
WITS-2021-0001547	<b><u>Hatcher Abigail</u></b> , Darbes L, Kwena Z, Musoke PL, Rogers Anna Joy, et al E	0,09	0,09
	(2020). Pathways for HIV Prevention Behaviors Following a Home-Based Couples Intervention for Pregnant Women and Male Partners in Kenya <i>AIDS AND BEHAVIOR</i> , 2020, 24 pp. 2091 - 2100. 10.1007/s10461-019-02774-4		
WITS-2021-0001548	<b>Ameh Soter, D'ambruoso Lucia, Gomez-Olive Casas Francesc, Kahn Kathleen, Tollman Stephen, <u>Klipstein-Grobusch Kerstin</u></b>	0,17	1,00
	(2020). Paradox of HIV stigma in an integrated chronic disease care in rural South Africa : Viewpoints of service users and providers <i>PLoS One</i> , 2020, 15 (7) pp. 1 - 17. 10.1371/JOURNAL.PONE.0236270		
WITS-2021-0001575	Lyons J, Van Der Linden E, Meeks K, Beune E, <b><u>Klipstein-Grobusch Kerstin</u></b> , et al E	0,09	0,09
	(2020). Inverse Association between Iron Deficiency and Glycated Hemoglobin Levels in Ghanaian Adults-the RODAM Study <i>JOURNAL OF NUTRITION</i> , 2020, 150 pp. 1899 - 1908. 10.1093/jn/nxaa109		
WITS-2021-0001603	<b><u>Iqumbor Jude, Bosire Edna, Basera Tariro</u></b> , Uwizeye D, Fayehun O, Wao H, Ajuwon A, et al E, <b><u>Conco Daphney, Fonn Sharon</u></b>	0,33	0,42
	(2020). CARTA fellows' scientific contribution to the African public and population Health Research agenda (2011 to 2018) <i>BMC PUBLIC HEALTH</i> , 2020, 20 (1030) pp. 1 - 9. 10.1186/s12889-020-09147-w		
WITS-2021-0001612	Amoakoh-Coleman M, Arhinful D, <b><u>Klipstein-Grobusch Kerstin</u></b> , Ansah E, Koram K	0,20	0,20
	(2020). Coverage of intermittent preventive treatment of malaria in pregnancy (IPTp) influences delivery outcomes among women with obstetric referrals at the district level in Ghana <i>MALARIA JOURNAL</i> , 2020, 19 (222) pp. 1 - 13. 10.1186/s12936-020-03288-4		
WITS-2021-0001616	<b><u>Kaunda Blessings</u></b> , Kapwata P, Malisita K, Munthali A, Chipeta E, Phiri S, <b><u>Manderson Lenore</u></b>	0,29	0,29
	(2020). Adolescents living with HIV, complex needs and resilience in Blantyre, Malawi <i>AIDS Research and Therapy</i> , 2020, 17 (35) pp. 1 - 13. 10.1186/s12981-020-00292-1		
WITS-2021-0001652	Camacho-Soto A, Gross A, Nielsen S, Miller A, et al E, <b><u>Racette Brad</u></b>	0,14	0,14
	(2020). Fractures in the prodromal period of Parkinson disease <i>NEUROLOGY</i> , 2020, 94 pp. 2448 - 2456. 10.1212/WNL.00000000000009452		
WITS-2021-0001664	<b>Klaaren Jonathan, Breckenridge Keith, Cachalia Firoz, <u>Fonn Sharon</u>, Veller Martin</b>	0,20	1,00
	(2020). South Africa's COVID-19 Tracing Database: Risks and rewards of which doctors should be aware <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (7) pp. 617 - 620. 10.7196/SAMJ.2020.v110i7.14852		

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WITS-2021-0001666	<p><b><u>Muthathi Immaculate, Rispel Laetitia</u></b></p> <p>(2020). Policy context, coherence and disjuncture in the implementation of the Ideal Clinic Realisation and Maintenance programme in the Gauteng and Mpumalanga provinces of South Africa <i>Health Research Policy and Systems</i>, 2020, 18 (55) pp. 1 - 15. 10.1186/s12961-020-00567-z</p>	0,50	1,00
WITS-2021-0001675	<p>Zhao M, Woodward M, Vaartjes I, Millett Elizabeth RC, <b><u>Klipstein-Grobusch Kerstin</u></b>, et al E</p> <p>(2020). Sex Differences in Cardiovascular Medication Prescription in Primary Care : A Systematic Review and Meta-Analysis <i>Journal of the American Heart Association</i>, 2020, 9 (e014742.) pp. 1 - 10. 10.1161/JAHA.119.014742</p>	0,13	0,13
WITS-2021-0001676	<p><b><u>Tempia Stefano, Walaza Sibongile, Moyes Jocelyn</u></b>, McMorro M, Cohen A, <b><u>Edoka Ijeoma, Fraser Heather, Treurnicht Florette, Hellferscee Orienka, Wolter Nicole, Von Gottberg Anne</u></b>, McAnerney J, Dawood H, <b><u>Variava Ebrahim, Cohen Cheryl</u></b></p> <p>(2020). Influenza disease burden among potential target risk groups for immunization in South Africa, 2013â€“2015 <i>VACCINE</i>, 2020, 38 pp. 4288 - 4297. 10.1016/j.vaccine.2020.04.045</p>	0,20	0,73
WITS-2021-0001709	<p><b><u>Akokuwebe Monica, Odimegwu Clifford</u></b>, Omololu F</p> <p>(2020). Prevalence, risk-inducing lifestyle, and perceived susceptibility to kidney diseases by gender among Nigerians residents in south western Nigeria <i>African Health Sciences</i>, 2020, 20 (2) pp. 860 - 870. 10.4314/AHS.V20I2.40</p>	0,17	0,67
WITS-2021-0001736	<p>Tindana P, <b><u>Ramsay Michele, Klipstein-Grobusch Kerstin</u></b>, Amoakoh-Coleman M</p> <p>(2020). Advancing non-communicable diseases research in Ghana: Key stakeholdersâ€™ recommendations from a symposium <i>Ghana Medical Journal</i>, 2020, 54 pp. 121 - 125. 10.4314/gmj.v54i2.11</p>	0,25	0,50
WITS-2021-0001742	<p><b><u>Maina Beatrice</u></b>, Ushie B, <b><u>Kabiru Caroline</u></b></p> <p>(2020). Parent-child sexual and reproductive health communication among very young adolescents in Korogocho informal settlement in Nairobi, Kenya <i>Reproductive Health</i>, 2020, 17 (79) pp. 1 - 14. 10.1186/s12978-020-00938-3</p>	0,67	0,67
WITS-2021-0001748	<p>Gibbs A, Dunkle K, <b><u>Jewkes Rachel</u></b></p> <p>(2020). The prevalence, patterning and associations with depressive symptoms and self-rated health of emotional and economic intimate partner violence: A three-country population based study <i>Journal of Global Health</i>, 2020, 10 (1) pp. 1 - 13. 10.7189/JOGH.10.010415</p>	0,33	0,33
WITS-2021-0001752	<p>Madlala H, Malaba T, <b><u>Newell Marie-Louise</u></b>, Myers J</p> <p>(2020). Elevated body mass index during pregnancy and gestational weight gain in HIV-infected and HIV-uninfected women in Cape Town, South Africa: association with adverse birth outcomes <i>TROPICAL MEDICINE &amp; INTERNATIONAL HEALTH</i>, 2020, 25 (6) pp. 702 - 713. 10.1111/tmi.13387</p>	0,25	0,25
WITS-2021-0001782	<p><b><u>Kamiza Abram</u></b>, Kamiza S, <b><u>Singini Mwiza Gideon</u></b>, <b><u>Mathew Christopher</u></b></p>	0,25	0,75

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	(2020). Association of TP53 rs1042522 with cervical cancer in the sub-Saharan African population: a meta-analysis <i>TROPICAL MEDICINE &amp; INTERNATIONAL HEALTH</i> , 2020, 25 (6) pp. 666 - 672. 10.1111/tmi.13397		
WITS-2021-0001788	<b><u>Agizew Tefera</u></b> , Boyd R, Mathebula Unami, Mathoma Anikie, Basotli Joyce, <b><u>Chihota Violet</u></b> , et al E (2020). Outcomes of HIV-positive patients with nontuberculous mycobacteria positive culture who received anti-tuberculous treatment in Botswana: Implications of using diagnostic algorithms without non-tuberculous mycobacteria <i>PLoS One</i> , 2020, 15 (6) pp. 1 - 13. 10.1371/JOURNAL.PONE.0234646	0,15	0,15
WITS-2021-0001792	Wekesah F, Mutua M, Boateng D, Grobbee D, et al E, <b><u>Klipstein-Grobusch Kerstin</u></b> (2020). Comparative performance of pooled cohort equations and Framingham risk scores in cardiovascular disease risk classification in a slum setting in Nairobi Kenya <i>IJC Heart and Vasculature</i> , 2020, 28 (100521) pp. 1 - 7. 10.1016/j.ijcha.2020.100521	0,14	0,14
WITS-2021-0001800	Dooley K, Savic R, Gupte A, Marzinke M, <b><u>Edward Vinodh</u></b> , et al E, <b><u>Churchyard Gavin</u></b> (2020). Once-weekly rifapentine and isoniazid for tuberculosis prevention in patients with HIV taking dolutegravir-based antiretroviral therapy: a phase 1/2 trial <i>Lancet HIV</i> , 2020, 7 pp. 401 - 409. 10.1016/S2352-3018(20)30032-1	0,07	0,14
WITS-2021-0001806	Knight D, Ehrlich R, Cois A, <b><u>Fielding Katherine</u></b> , <b><u>Grant Alison</u></b> , <b><u>Churchyard Gavin</u></b> (2020). Predictors of silicosis and variation in prevalence across mines among employed gold miners in South Africa <i>BMC PUBLIC HEALTH</i> , 2020, 20 (829) pp. 1 - 12. 10.1186/s12889-020-08876-2	0,42	0,42
WITS-2021-0001810	Fatti G, Ngorima-Mabhena N, Mothibi E, Muzenda Trish, <b><u>Chasela Charles</u></b> , et al E (2020). Outcomes of Three- Versus Six-Monthly Dispensing of Antiretroviral Treatment (ART) for Stable HIV Patients in Community ART Refill Groups: A Cluster-Randomized Trial in Zimbabwe <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 84 (2) pp. 162 - 172. 10.1097/QAI.0000000000002333	0,07	0,07
WITS-2021-0001816	Nonterah E, Kanmiki EW, Agorinya I, Sakeah Evelyn, <b><u>Kagura Juliana</u></b> , et al. E (2020). Prevalence and adverse obstetric outcomes of female genital mutilation among women in rural Northern Ghana <i>EUROPEAN JOURNAL OF PUBLIC HEALTH</i> , 2020, 30 (3) pp. 601 - 607. 10.1093/eurpub/ckz195	0,07	0,07
WITS-2021-0001848	Cindi MD, Mbonane T, <b><u>Naicker Nisha</u></b> (2020). Study protocol to examine the relationship between environmental exposure to lead and blood lead levels among children from day-care centres in Ekurhuleni Metropolitan Municipality <i>BMJ Open</i> , 2020, 10 (e036687) pp. 1 - 5. 10.1136/bmjopen-2019-036687	0,17	0,17
WITS-2021-0001871	Gibbs A, Dunkle K, Mhlongo S, <b><u>Chirwa Esnat</u></b> , <b><u>Hatcher Abigail</u></b> , <b><u>Christofides Nicola</u></b> , <b><u>Jewkes Rachel</u></b>	0,57	0,57

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	(2020). Which men change in intimate partner violence prevention interventions? A trajectory analysis in Rwanda and South Africa <i>BMJ Global Health</i> , 2020, 5 (e002199) pp. 1 - 14. 10.1136/bmjgh-2019-002199		
WITS-2021-0001876	<b>Rwafa Teurai, Eyles John, <u>Christofides Nicola</u>, Goudge Jane</b>	0,25	1,00
	(2020). Implementing without guidelines, learning at the coalface: A case study of health promoters in an era of community health workers in South Africa <i>Health Research Policy and Systems</i> , 2020, 18 (46) pp. 1 - 17. 10.1186/s12961-020-00561-5		
WITS-2021-0001877	<b><u>Lubyayi Lawrence</u></b> , Mawa PA, Nabakooza G, Nakibuule M, Tushabe John Vianney, <b><u>Levin Jonathan</u></b> , et al E	0,12	0,12
	(2020). Maternal Latent Mycobacterium tuberculosis Does Not Affect the Infant Immune Response Following BCG at Birth: An Observational Longitudinal Study in Uganda <i>Frontiers in Immunology</i> , 2020, 11 (929) pp. 1 - 11. 10.3389/fimmu.2020.00929		
WITS-2021-0001879	<b><u>Sikweyiya Yandisa</u></b> , Addo-Lartey A, Alangea D, Dako-Gyeke P, <b><u>Chirwa Esnat</u></b> , Coker-Appiah D, Adanu R, <b><u>Jewkes Rachel</u></b>	0,38	0,38
	(2020). Patriarchy and gender-inequitable attitudes as drivers of intimate partner violence against women in the central region of Ghana <i>BMC PUBLIC HEALTH</i> , 2020, 20 (682) pp. 1 - 11. 10.1186/s12889-020-08825-z		
WITS-2021-0001885	<b>Hopkins Kathryn, Hlongwane Khuthadzo, Otwombe Kennedy, Dietrich Janan</b> , Cheyip M, Khanyile Nompumelelo, <b><u>Doherty Tanya</u></b> , <b><u>Gray Glenda</u></b>	0,06	0,69
	(2020). Level of adult client satisfaction with clinic flow time and services of an integrated non-communicable disease-HIV testing services clinic in Soweto, South Africa: A cross-sectional study <i>BMC HEALTH SERVICES RESEARCH</i> , 2020, 20 (404) pp. 1 - 16. 10.1186/s12913-020-05256-9		
WITS-2021-0001890	<b><u>Mwansa-Kambafwile Judith</u></b> , <b><u>Nieuwoudt Sara</u></b> , <b><u>Chasela Charles</u></b> , <b><u>Ismail Nazir</u></b> , <b><u>Menezes Colin</u></b>	0,60	0,90
	(2020). Initial loss to follow up of tuberculosis patients in South Africa: Perspectives of program managers <i>BMC PUBLIC HEALTH</i> , 2020, 20 (622) pp. 1 - 8. 10.1186/s12889-020-08739-w		
WITS-2021-0001910	Gibbs A, Myrntinen H, Washington L, <b><u>Sikweyiya Yandisa</u></b> , <b><u>Jewkes Rachel</u></b>	0,40	0,40
	(2020). Constructing, reproducing and challenging masculinities in a participatory intervention in urban informal settlements in South Africa <i>CULTURE HEALTH &amp; SEXUALITY</i> , 2020, 22 pp. 535 - 550. 10.1080/13691058.2019.1614671		
WITS-2021-0001914	Harker Nadine, Londani Mukhethwa, <b><u>Morojele Neo</u></b> , Williams P, Parry C	0,10	0,10
	(2020). Characteristics and predictors of heavy episodic drinking (HED) among young people aged 16-25: The international alcohol control study (IAC), Tshwane, South Africa <i>International Journal of Environmental Research and Public Health</i> , 2020, 17 (3537) pp. 1 - 16. 10.3390/ijerph17103537		
WITS-2021-0001915	Garnett J, <b><u>Made Felix</u></b> , <b><u>Tlotleng Nonhlanhla</u></b> , <b><u>Wilson Kerry</u></b> , <b><u>Naicker Nisha</u></b>	0,70	0,70
	(2020). Work related musculoskeletal pain in golf caddies-johannesburg, South Africa		



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WITS-2021-0001939	<p><b><u>Obembe Taiwo, Fonn Sharon</u></b></p> <p>(2020). Affording unavoidable emergency surgical care - The lived experiences and payment coping strategies of households in Ibadan metropolis, Southwestern Nigeria <i>PLoS One</i>, 2020, 15 (5) pp. 1 - 18. 10.1371/journal.pone.0232882</p>	1,00	1,00
WITS-2021-0001968	<p>Damian RS, Zakumumpa H, <b><u>Fonn Sharon</u></b></p> <p>(2020). Youth underrepresentation as a barrier to sexual and reproductive healthcare access in Kasulu district, Tanzania: A qualitative thematic analysis <i>International Journal of Public Health</i>, 2020, 65 pp. 391 - 398. 10.1007/s00038-020-01367-6</p>	0,33	0,33
WITS-2021-0001977	<p><b><u>Kufa Tendesayi</u></b>, Radebe F, Maseko V, <b><u>Puren Adrian, Kularatne Ranmini</u></b></p> <p>(2020). Medical Male Circumcision and Associations Among Sexually Transmitted Infections Service Attendees <i>AIDS AND BEHAVIOR</i>, 2020, 24 pp. 1422 - 1431. 10.1007/s10461-019-02729-9</p>	0,20	0,60
WITS-2021-0001985	<p><b><u>Shai Phambili</u></b>, Pradhan GD, Shrestha R, Adhikari A, <b><u>Chirwa Esnat</u></b>, Kerr-Wilson Alice, <b><u>Jewkes Rachel</u></b></p> <p>(2020). "I got courage from knowing that even a daughter-in-law can earn her living": Mixed methods evaluation of a family-centred intervention to prevent violence against women and girls in Nepal <i>PLoS One</i>, 2020, 15 (5) pp. 1 - 25. 10.1371/JOURNAL.PONE.0232256</p>	0,43	0,43
WITS-2021-0001988	<p><b><u>Maina Beatrice</u></b>, Orindi B, <b><u>Sikweyiya Yandisa, Kabiru Caroline</u></b></p> <p>(2020). Gender norms about romantic relationships and sexual experiences among very young male adolescents in Korogocho slum in Kenya <i>International Journal of Public Health</i>, 2020, 65 pp. 497 - 506. 10.1007/s00038-020-01364-9</p>	0,75	0,75
WITS-2021-0002003	<p>Gavhi F, <b><u>Kuonza Lazarus</u></b>, Musekiwa A, Motaze N</p> <p>(2020). Factors associated with mortality in children under five years old hospitalized for Severe Acute Malnutrition in Limpopo province, South Africa, 2014-2018: A cross-sectional analytic study <i>PLoS One</i>, 2020, 15 (5) pp. 1 - 13. 10.1371/JOURNAL.PONE.0232838</p>	0,13	0,13
WITS-2021-0002016	<p>Gruver RS, <b><u>Mall Sumaya</u></b>, Kvalsvig JD, Knox JR, Mellins CA, <b><u>Desmond Christopher</u></b>, et al E</p> <p>(2020). Cognitive and Language Development at Age 4-6 Years in Children HIV-Exposed But Uninfected Compared to Those HIV-Unexposed and to Children Living With HIV <i>New Directions for Child and Adolescent Development</i>, 2020, 171 pp. 39 - 54. 10.1002/cad.20351</p>	0,10	0,15
WITS-2021-0002030	<p>Valley-Omar Z, Cloete A, Pieterse R, <b><u>Walaza Sibongile</u></b>, Salie-Bassier Y, et al E, <b><u>McCarthy Kerrigan, Cohen Cheryl, Treurnicht Florette</u></b></p> <p>(2020). Human surveillance and phylogeny of highly pathogenic avian influenza A(H5N8) during an outbreak in poultry in South Africa, 2017 <i>Influenza and Other Respiratory Viruses</i>, 2020, 14 pp. 266 - 273.</p>	0,17	0,22

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WITS-2021-0002037	10.1111/irv.12724 Ravimohan S, Auld S, Maenetje P, Ratsela N, <b>Vangu Mboyo-Di-Tamba, Churchyard Gavin</b> , et al E (2020). Lung injury on antiretroviral therapy in adults with human immunodeficiency virus/tuberculosis <i>CLINICAL INFECTIOUS DISEASES</i> , 2020, 70 pp. 1845 - 1854. 10.1093/cid/ciz560	0,07	0,13
WITS-2021-0002041	Mambrey V, Rakete S, Tobollik M, Shoko Dennis, <b>Moyo Dingani</b> , et al E (2020). Artisanal and small-scale gold mining: A cross-sectional assessment of occupational mercury exposure and exposure risk factors in Kadoma and Shurugwi, Zimbabwe <i>ENVIRONMENTAL RESEARCH</i> , 2020, 184 (109379) pp. 1 - 8. 10.1016/j.envres.2020.109379	0,11	0,11
WITS-2021-0002063	<b>Christofides Nicola, Hatcher Abigail</b> , Rebombo D, <b>Mcbride Ruari-Santiago, Munshi Shehnaz</b> , Pino A, Abdelatif N, Peacock D, <b>Levin Jonathan, Jewkes Rachel</b> (2020). Effectiveness of a multi-level intervention to reduce men's perpetration of intimate partner violence: A cluster randomised controlled trial <i>Trials</i> , 2020, 21 (359) pp. 1 - 13. 10.1186/s13063-020-4185-7	0,60	0,60
WITS-2021-0002071	<b>Finda Marceline, Christofides Nicola</b> , Lezaun Javier, Tarimo Brian, Chaki P, Kelly A, et al E, <b>Okumu Fredos</b> (2020). Opinions of key stakeholders on alternative interventions for malaria control and elimination in Tanzania <i>MALARIA JOURNAL</i> , 2020, 19 (164) pp. 1 - 13. 10.1186/s12936-020-03239-z	0,30	0,30
WITS-2021-0002081	Bu Z, Xu X, Xu Q, <b>Mmereki Daniel</b> , Wang J, et al E (2020). Indoor polybrominated diphenyl ethers in urban China: An exposure and risk assessment based on settled dust from selected urban regions <i>SCIENCE OF THE TOTAL ENVIRONMENT</i> , 2020, 714 (136808) pp. 1 - 10. 10.1016/j.scitotenv.2020.136808	0,13	0,13
WITS-2021-0002084	Awor P, Nabiryo M, <b>Manderson Lenore</b> (2020). Innovations in maternal and child health: Case studies from Uganda <i>Infectious Diseases of Poverty</i> , 2020, 9 (36) pp. 1 - 8. 10.1186/s40249-020-00651-0	0,33	0,33
WITS-2021-0002095	Hayfron-Benjamin C, Van den Born B, Maitland-van der Zee A, Amoah A, <b>Klipstein-Grobusch Kerstin</b> , et al E (2020). Higher prevalence of peripheral arterial disease in Ghana compared to Ghanaian migrants in Europe: The RODAM study <i>INTERNATIONAL JOURNAL OF CARDIOLOGY</i> , 2020, 305 pp. 127 - 134. 10.1016/j.ijcard.2019.12.028	0,08	0,08
WITS-2021-0002105	Wekesah FM, <b>Klipstein-Grobusch Kerstin</b> , Grobbee D, Kadengye D, Asiki G, Kyobutung C (2020). Determinants of Mortality from Cardiovascular Disease in the Slums of Nairobi, Kenya <i>Global Heart</i> , 2020, 15 (1) pp. 1 - 11. 10.5334/GH.787	0,17	0,17
WITS-2021-0002106	Auld S, Maenetje P, Ravimohan S, Weissman D, <b>Vangu Mboyo-Di-Tamba, Churchyard Gavin</b> , et al E	0,08	0,15

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	(2020). Declines in Lung Function After Antiretroviral Therapy Initiation in Adults With Human Immunodeficiency Virus and Tuberculosis: A Potential Manifestation of Respiratory Immune Reconstitution Inflammatory Syndrome <i>CLINICAL INFECTIOUS DISEASES</i> , 2020, 70 (8) pp. 1750 - 1753. 10.1093/cid/ciz733		
WITS-2021-0002113	<b><u>Brouwer Derk, Rees David</u></b>	1,00	1,00
	(2020). Can the South African Milestones for Reducing Exposure to Respirable Crystalline Silica and Silicosis be Achieved and Reliably Monitored? <i>Frontiers in Public Health</i> , 2020, 8 (107) pp. 1 - 13. 10.3389/fpubh.2020.00107		
WITS-2021-0002115	<b><u>Vos Alinda, Barth Roos E., Klipstein-Grobusch Kerstin, Tempelman Hugo A., Devillé Walter L. J., Dodd Caitlin, et al et al</u></b>	0,13	0,25
	(2020). Cardiovascular Disease Burden in Rural Africa: Does HIV and Antiretroviral Treatment Play a Role? <i>Journal of the American Heart Association</i> , 2020, 9 pp. 1 - 8. 10.1161/JAHA.119.013466		
WITS-2021-0002122	Moodley N, Saimen A, Zakhura N, Motau D, Setswe G, <b><u>Charalambous Salome, Chetty-Makkan Candice</u></b>	0,29	0,29
	(2020). 'They are inconveniencing us' - Exploring how gaps in patient education and patient centred approaches interfere with TB treatment adherence: Perspectives from patients and clinicians in the Free State Province, South Africa <i>BMC PUBLIC HEALTH</i> , 2020, 20 (454) pp. 1 - 10. 10.1186/s12889-020-08562-3		
WITS-2021-0002191	<b><u>Ballot Daynia, Rakotsoane David, Cooper Peter, Ramdin Tanusha, Chirwa Tobias</u></b> , Pepper M	0,17	0,83
	(2020). A prospective observational study of developmental outcomes in survivors of neonatal hypoxic ischaemic encephalopathy in South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (4) pp. 308 - 312. 10.7196/SAMJ.2020.V110I4.14311		
WITS-2021-0002200	<b><u>Muthathi Immaculate, Levin Jonathan, Rispel Laetitia</u></b>	0,67	1,00
	(2020). Decision space and participation of primary healthcare facility managers in the Ideal Clinic Realisation and Maintenance programme in two South African provinces <i>HEALTH POLICY AND PLANNING</i> , 2020, 35 (3) pp. 302 - 312. 10.1093/HEAPOL/CZZ166		
WITS-2021-0002217	<b><u>Iyaloo Samantha, Kootbodien T, Naicker Nisha, Kgalamono Mamohapi, Wilson Kerry, Rees David</u></b>	0,75	0,75
	(2020). Respiratory health in a community living in close proximity to gold mine waste dumps, Johannesburg, South Africa <i>International Journal of Environmental Research and Public Health</i> , 2020, 17 (2240) pp. 1 - 15. 10.3390/ijerph17072240		
WITS-2021-0002225	Mabila S, Almberg K, Friedman L, Cohen R, <b><u>Ndlovu Ntombizodwa, Vorajee Naseema, Murray Jill</u></b>	0,29	0,43
	(2020). Effects of commodity on the risk of emphysema in South African miners <i>INTERNATIONAL ARCHIVES OF OCCUPATIONAL AND ENVIRONMENTAL HEALTH</i> , 2020, 93 pp. 315 - 323. 10.1007/s00420-019-01483-8		
WITS-2021-0002233	<b><u>Made Felix, Ntlebi V, Kootbodien Tahira, Wilson Kerry, Tlotleng Nonhlanhla, Mathee Angela, Ndaba M, Kgalamono Mamohapi, Naicker Nisha</u></b>	0,61	0,72

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	(2020). Illness, self-rated health and access to medical care among waste pickers in landfill sites in Johannesburg, South Africa <i>International Journal of Environmental Research and Public Health</i> , 2020, 17 (2252) pp. 1 - 10. 10.3390/ijerph17072252		
WITS-2021-0002255	Antwi E, Amoakoh-Coleman M, Viera DL, Madhavaram Shreya, et al E, <b><u>Klipstein-Grobusch Kerstin</u></b> (2020). Systematic review of prediction models for gestational hypertension and preeclampsia <i>PLoS One</i> , 2020, 15 (4) pp. 1 - 24. 10.1371/JOURNAL.PONE.0230955	0,13	0,13
WITS-2021-0002272	<b>Chen Wenlong, Singh Elvira, Muchengeti Mazvita</b> , Bradshaw D, <b>Mathew Christopher, Babb Chantal</b> , Lewis C.M, Waterboer T, Newton R, Sitas F (2020). Johannesburg Cancer Study (JCS): contribution to knowledge and opportunities arising from 20 years of data collection in an African setting <i>Cancer Epidemiology</i> , 2020, 65 (101701) pp. 1 - 8. 10.1016/j.canep.2020.101701	0,10	0,50
WITS-2021-0002285	Wang Xin, Li You, O'Brien Katherine L, <b>Madhi Shabir</b> , Widdowson Marc-Alain, <b>Byass Peter, Cohen Cheryl, Groome Michelle, Treurnicht Florette</b> , et al E (2020). Global burden of respiratory infections associated with seasonal influenza in children under 5 years in 2018: a systematic review and modelling study <i>Lancet Global Health</i> , 2020, 8 pp. 497 - 510. 10.1016/S2214-109X(19)30545-5	0,02	0,10
WITS-2021-0002296	<b>Odimegwu Clifford, Olamijuwon Emmanuel, Chisumpa Vesper, Akinyemi Joshua</b> , Singini MG, <b>Somefun Oluwaseyi</b> (2020). How soon do single mothers have another child? A competing risk analysis of second premarital childbearing in sub-Saharan African countries <i>BMC Pregnancy and Childbirth</i> , 2020, 20 (185) pp. 1 - 10. 10.1186/s12884-020-2850-1	0,08	0,83
WITS-2021-0002302	Divala TH, <b>Fielding Katherine</b> , Sloan DJ, French N, Nliwasa M, et al E (2020). Accuracy and consequences of using trial-of-antibiotics for TB diagnosis (ACT-TB study): Protocol for a randomised controlled clinical trial <i>BMJ Open</i> , 2020, 10 (e033999) pp. 1 - 10. 10.1136/bmjopen-2019-033999	0,09	0,09
WITS-2021-0002308	<b>Ouma Joseph</b> , Jeffery C, Valadez JJ, Wanyenze RK, Todd J, <b>Levin Jonathan</b> (2020). Combining national survey with facility-based HIV testing data to obtain more accurate estimate of HIV prevalence in districts in Uganda <i>BMC PUBLIC HEALTH</i> , 2020, 20 (379) pp. 1 - 14. 10.1186/s12889-020-8436-z	0,33	0,33
WITS-2021-0002314	<b>Patson Noel</b> , Mukaka M, <b>Otwombe Kennedy</b> , Kazembe L, Mathanga DP, Mwapasa Victor, et al E, <b>Chirwa Tobias</b> (2020). Systematic review of statistical methods for safety data in malaria chemoprevention in pregnancy trials <i>MALARIA JOURNAL</i> , 2020, 19 (119) pp. 1 - 11. 10.1186/s12936-020-03190-z	0,25	0,30
WITS-2021-0002322	Gibbs A, Corboz J, <b>Chirwa Esnat</b> , Mann C, Karim Fazal, et al E, <b>Jewkes Rachel</b> (2020). The impacts of combined social and economic empowerment training on intimate partner violence, depression, gender norms and livelihoods among women: An individually randomised controlled trial and qualitative study in Afghanistan	0,20	0,20

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	<i>BMJ Global Health</i> , 2020, 5 (e001946) pp. 1 - 17. 10.1136/bmjgh-2019-001946		
WITS-2021-0002328	<b><u>Woldesenbet Selamawit</u></b> , <b><u>Kufa Tendesayi</u></b> , <b><u>Barron Peter</u></b> , Chirombo B, Cheyip M, Ayalew K, Lombard Carl, <b><u>Manda Samuel</u></b> , et al E, <b><u>Puren Adrian</u></b> (2020). Viral suppression and factors associated with failure to achieve viral suppression among pregnant women in South Africa <i>AIDS</i> , 2020, 34 pp. 589 - 597. 10.1097/QAD.0000000000002457	0,36	0,45
WITS-2021-0002367	<b><u>Kootbodien Tahira</u></b> , <b><u>Naicker Nisha</u></b> , <b><u>Wilson Kerry</u></b> , Ramesar Raj, London L (2020). Trends in suicide mortality in South Africa, 1997 to 2016 <i>International Journal of Environmental Research and Public Health</i> , 2020, 17 (1850) pp. 1 - 16. 10.3390/ijerph17061850	0,60	0,60
WITS-2021-0002433	<b><u>Wilson Kerry</u></b> , <b><u>Kootbodien Tahira</u></b> , <b><u>Naicker Nisha</u></b> (2020). Excess mortality due to external causes in women in the south african mining industry: 2013-2015 <i>International Journal of Environmental Research and Public Health</i> , 2020, 17 (1875) pp. 1 - 12. 10.3390/ijerph17061875	0,83	0,83
WITS-2021-0002448	Alex-Ojei CA, <b><u>Odimegwu Clifford</u></b> , <b><u>Akinyemi Joshua</u></b> (2020). Patterns of delivery assistance among adolescent mothers in Nigeria <i>MIDWIFERY</i> , 2020, 82 (102619) pp. 1 - 9. 10.1016/j.midw.2019.102619	0,17	0,67
WITS-2021-0002464	Gibbs A, Washington L, Abdelatif N, <b><u>Chirwa Esnat</u></b> , Willan S, <b><u>Shai Phambili</u></b> , <b><u>Sikweyiya Yandisa</u></b> , et al E, <b><u>Jewkes Rachel</u></b> (2020). Stepping Stones and Creating Futures Intervention to Prevent Intimate Partner Violence Among Young People: Cluster Randomized Controlled Trial <i>JOURNAL OF ADOLESCENT HEALTH</i> , 2020, 66 pp. 323 - 335. 10.1016/j.jadohealth.2019.10.004	0,40	0,40
WITS-2021-0002478	Garnet J, Jones D, Chin G, Spiegel J, Yassi A, <b><u>Naicker Nisha</u></b> (2020). Occupational tuberculosis among laboratory workers in South Africa: Applying a surveillance system to strengthen prevention and control <i>International Journal of Environmental Research and Public Health</i> , 2020, 17 (1462) pp. 1 - 12. 10.3390/ijerph17051462	0,08	0,08
WITS-2021-0002505	Commodore-Mensah Y, Agyemang C, Aboagye JA, Echouffo-Tcheugui JB, <b><u>Klipstein-Grobusch Kerstin</u></b> , et al E (2020). Obesity and cardiovascular disease risk among Africans residing in Europe and Africa: the RODAM study <i>Obesity Research &amp; Clinical Practice</i> , 2020, 14 pp. 151 - 157. 10.1016/j.orcp.2020.01.007	0,08	0,08
WITS-2021-0002541	Weber E , Adu-Bonsaffoh K, Vermeulen R , <b><u>Klipstein-Grobusch Kerstin</u></b> , Grobbee D, et al E (2020). Household fuel use and adverse pregnancy outcomes in a Ghanaian cohort study <i>Reproductive Health</i> , 2020, 17 (29) pp. 1 - 8. 10.1186/s12978-020-0878-3	0,14	0,14
WITS-2021-0002570	Auld A, Agizew T, Mathoma A, Boyd R, <b><u>Fielding Katherine</u></b> , <b><u>Grant Alison</u></b> , et al E	0,09	0,09

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WITS-2021-0002578	<b><u>Manyeh Alfred</u></b> , Amu A, Akpakli D, Williams J, Gyapong J	0,20	0,20
	(2020). Estimating the rate and determinants of exclusive breastfeeding practices among rural mothers in Southern Ghana <i>International Breastfeeding Journal</i> , 2020, 15 (7) pp. 1 - 9. 10.1186/s13006-020-0253-6		
WITS-2021-0002621	<b><u>Kagaha Alexander</u></b> , <b><u>Manderson Lenore</u></b>	1,00	1,00
	(2020). Medical technologies and abortion care in Eastern Uganda <i>SOCIAL SCIENCE &amp; MEDICINE</i> , 2020, 247 (112813) pp. 1 - 9. 10.1016/j.socscimed.2020.112813		
WITS-2021-0002636	<b><u>Hatcher Abigail</u></b> , <b><u>Mcbride Ruari-Santiago</u></b> , Rebombo D, <b><u>Munshi Shehnaz</u></b> , Khumalo M, <b><u>Christofides Nicola</u></b>	0,67	0,67
	(2020). Process evaluation of a community mobilization intervention for preventing men's partner violence use in peri-urban South Africa <i>EVALUATION AND PROGRAM PLANNING</i> , 2020, 78 (101727) pp. 1 - 29. 10.1016/j.evalprogplan.2019.101727		
WITS-2021-0002659	<b><u>Hatcher Abigail</u></b> , Hufstedler EL, Doria K, Dworkin SL, Weke E, et al E	0,11	0,11
	(2020). Mechanisms and perceived mental health changes after a livelihood intervention for HIV-positive Kenyans: Longitudinal, qualitative findings <i>Transcultural Psychiatry</i> , 2020, 57 (1) pp. 124 - 139. 10.1177/1363461519858446		
WITS-2021-0002666	<b><u>Woldesenbet Selamawit</u></b> , <b><u>Kufa Tendesayi</u></b> , <b><u>Barron Peter</u></b> , Ayalew K, Cheyip M, Chiroombo BC, Lombard C, <b><u>Manda Samuel</u></b> , Pillay Y, <b><u>Puren Adrian</u></b>	0,40	0,50
	(2020). Assessment of readiness to transition from antenatal HIV surveillance surveys to PMTCT programme data-based HIV surveillance in South Africa: The 2017 Antenatal Sentinel HIV Survey <i>INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES</i> , 2020, 91 pp. 50 - 56. 10.1016/j.ijid.2019.11.005		
WITS-2021-0002681	Nonterah E, Agorinya I, Kanmiki E, <b><u>Kagura Juliana</u></b> , Tamimu Mariatu, et al E	0,08	0,08
	(2020). Trends and risk factors associated with stillbirths: A case study of the Navrongo War Memorial Hospital in Northern Ghana <i>PLoS One</i> , 2020, 15 (e0229013) pp. 1 - 13. 10.1371/journal.pone.0229013		
WITS-2021-0002689	OSEI-KWASI HA, BOATENG D, Danquah I, Holdsworth M, <b><u>Klipstein-Grobusch Kerstin</u></b> , et al E	0,06	0,06
	(2020). Acculturation and Food Intake Among Ghanaian Migrants in Europe: Findings From the RODAM Study <i>JOURNAL OF NUTRITION EDUCATION AND BEHAVIOR</i> , 2020, 52 pp. 114 - 125. 10.1016/j.jneb.2019.09.004		
WITS-2021-0002690	Suryavanshi N, Murrill M, Gupta A, Hughes M, <b><u>Conradie Francesca</u></b> , <b><u>Mohapi Lerato</u></b> , <b><u>Churchyard Gavin</u></b> , et al E	0,03	0,10
	(2020). Willingness to take multidrug-resistant tuberculosis (MDR-TB) preventive therapy among adult and adolescent household contacts of MDR-TB index cases: An international multisite cross-sectional study <i>CLINICAL INFECTIOUS DISEASES</i> , 2020, 70 pp. 436 - 445.		

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WITS-2021-0002691	10.1093/cid/ciz254 Gupta A, Swindells S, Kim S, Hughes M, <b>Conradie Francesca, Mohapi Lerato, Churchyard Gavin</b> , et al E (2020). Feasibility of identifying household contacts of rifampin and multidrug-resistant tuberculosis cases at high risk of progression to tuberculosis disease <i>CLINICAL INFECTIOUS DISEASES</i> , 2020, 70 pp. 425 - 435. 10.1093/cid/ciz235	0,03	0,10
WITS-2021-0002708	<b>Shamu Simukai, Chasela Charles</b> , Slabbert J, Farirai T, Guloba G, Nkhwashi N (2020). Social franchising of community-based HIV counselling and testing services to increase HIV testing and linkage to care in Tshwane, South Africa: Study protocol for a non-randomised implementation trial <i>BMC PUBLIC HEALTH</i> , 2020, 20 (118) pp. 1 - 11. 10.1186/s12889-020-8231-x	0,33	0,33
WITS-2021-0002716	<b>Manyeh Alfred</b> , Amu Alberta, Williams J, Gyapong M (2020). Factors associated with the timing of antenatal clinic attendance among first-time mothers in rural southern Ghana <i>BMC Pregnancy and Childbirth</i> , 2020, 20 (47) pp. 1 - 7. 10.1186/s12884-020-2738-0	0,25	0,25
WITS-2021-0002733	Street R, <b>Mathee Angela</b> , Tanda S, Hauzenberger C, Naidoo Saloshni, Goessler Walter (2020). Recycling of scrap metal into artisanal cookware in the informal sector: A public health threat from multi metal exposure in South Africa <i>SCIENCE OF THE TOTAL ENVIRONMENT</i> , 2020, 699 (134324) pp. 1 - 10. 10.1016/j.scitotenv.2019.134324	0,08	0,08
WITS-2021-0002807	Closson K, <b>Hatcher Abigail</b> , Sikweyiya Y, Washington L, Mkhwanazi S, <b>Jewkes Rachel</b> , et al E (2020). Gender role conflict and sexual health and relationship practices amongst young men living in urban informal settlements in South Africa <i>CULTURE HEALTH &amp; SEXUALITY</i> , 2020, 22 (1) pp. 31 - 47. 10.1080/13691058.2019.1568578	0,25	0,25
WITS-2021-0002856	<b>Pillay Nirvana</b> (2020). Kinship capital: young mothers, kinship networks and support in urban South Africa <i>Social Dynamics-A Journal of African Studies</i> , 2020, 46 (2) pp. 185 - 203. 10.1080/02533952.2020.1804120	1,00	1,00
WITS-2021-0003134	<b>Arthur Keshni, Christofides Nicola, Nelson Gill</b> (2020). Development of a pre-adolescent inter-generational intervention to address HIV and obesity using intervention mapping <i>HEALTH EDUCATION JOURNAL</i> , 2020, 79 (8) pp. 932 - 947. 10.1177/0017896920937042	1,00	1,00
WITS-2021-0003757	<b>Ditse Zanele, Mkhize Nonhlanhla</b> , Yin M, Keefer M, Montefiori D, Tomaras G, <b>Churchyard Gavin</b> , et al E, <b>Moore Penelope, Morris Lynn</b> (2020). Effect of HIV envelope vaccination on the subsequent antibody response to HIV infection <i>mSphere</i> , 2020, 5 (1) pp. 1 - 13. 10.1128/MSPHERE.00738-19	0,06	0,28
WITS-2021-0003759	<b>Sengayi Mazvita</b> , Joko-Fru WY, Miranda-Filho A, Egue M, Akele-Akpo Marie-Terese, <b>Singh Elvira</b> , et al. E	0,04	0,09

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WITS-2021-0003889	<b>Chemhaka Garikayi, Odimegwu Clifford</b>	0,25	1,00
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WITS-2021-0003892	<b>Odimegwu Clifford, Adewoyin Adeyemi, Mutanda Nyasha</b>	0,17	1,00
	(2020). Media communication programmes and HIV transmission risk behaviour among sexually active South African youths <i>African Journal of Reproductive Health</i> , 2020, 24 (3) pp. 126 - 134. 10.29063/ajrh2020/v24i3.14		
WITS-2021-0003903	Kwarteng A, Akazili J, Welaga P, Dalinjong P, et al E, <b>Goudge Jane, <u>Sankoh Osman</u></b>	0,10	0,20
	(2020). The state of enrollment on the National Health Insurance Scheme in rural Ghana after eight years of implementation <i>International Journal for Equity in Health</i> , 2020, 19 (4) pp. 1 - 14. 10.1186/s12939-019-1113-0		
WITS-2021-0003919	<b>Molete Mpho, Stewart Aimee, Bosire Edna, <u>Igumbor Jude</u></b>	0,25	1,00
	(2020). The policy implementation gap of school oral health programmes in Tshwane, South Africa: a qualitative case study <i>BMC HEALTH SERVICES RESEARCH</i> , 2020, 20 (338) pp. 1 - 11. 10.1186/S12913-020-05122-8		
WITS-2021-0004055	<b><u>Schie Kathryn</u></b> , Spies Elizca, Hyams Leanne, Singh Shajila, Bell Nicoll, Vallabhjee Annika, Hazle Melissa, <b><u>Chatzkelowitz Kelly, Maposa Innocent</u></b>	0,33	0,33
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WITS-2021-0004068	George G, Cawood C, <b>Puren Adrian</b> , KHANYILE D, Gerritsen Anette, ET.AL E, <b><u>Kufa Tendesayi</u></b>	0,07	0,13
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WITS-2021-0004082	Karmaliani R, Mcfarlane J, Khuwaja H, Somani Y, et al E, <b><u>Chirwa Esnat, Jewkes Rachel</u></b>	0,22	0,22
	(2020). Right To Play's™ intervention to reduce peer violence among children in public schools in Pakistan: a cluster-randomized controlled trial <i>Global Health Action</i> , 2020, 13 (1) pp. 1 - 11. 10.1080/16549716.2020.1836604		
WITS-2021-0004084	<b><u>Ojifinni Oludoyinmola, Ibisomi Latifat</u></b>	1,00	1,00
	(2020). Preconception care practices in Nigeria: a descriptive qualitative study <i>Reproductive Health</i> , 2020, 17 (172) pp. 1 - 13. 10.1186/s12978-020-01030-6		



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WITS-2021-0004142	Monzani R, Barbera G, <b><u>Restelli Umberto</u></b> , Galeone C, Petrini Flavia (2020). Protocol implementation for normothermia in surgery settings in italy: Budget-impact analysis <i>Risk Management and Healthcare Policy</i> , 2020, 13 pp. 2347 - 2356. 10.2147/RMHP.S267923	0,20	0,20
WITS-2021-0004229	<b><u>Walaza Sibongile</u></b> , <b><u>Cohen Cheryl</u></b> , Tempia Stefano, <b><u>Moyes Jocelyn</u></b> , Nguweneza Athermon, <b><u>Madhi Shabir</u></b> , McMorro Meredith L, Cohen Adam L (2020). Influenza and tuberculosis co-infection: A systematic review <i>Influenza and Other Respiratory Viruses</i> , 2020, 14 (N/A) pp. 77 - 91. 10.1111/IRV.12670	0,25	0,50
WITS-2021-0004420	<b><u>Mukudu Hillary</u></b> , <b><u>Otwombe Kennedy</u></b> , Fusheini A, <b><u>Igumbor Jude</u></b> (2020). Contracting of private medical practitioners in a National Health Insurance pilot district: What has been the effect on primary healthcare utilisation indicators? <i>African Journal of Primary Health Care and Family Medicine</i> , 2020, 12 (1) pp. 1 - 10. 10.4102/phcfm.v12i1.2563	0,75	0,75
WITS-2021-0004521	<b><u>Ameh Soter</u></b> , <b><u>Gomez-Olive Casas Francesc</u></b> , <b><u>Kahn Kathleen</u></b> , <b><u>Tollman Stephen</u></b> , <b><u>Klipstein-Grobusch Kerstin</u></b> (2020). Multilevel predictors of controlled CD4 count and blood pressure in an integrated chronic disease management model in rural South Africa: a panel study <i>BMJ Open</i> , 2020, 10 (e037580) pp. 1 - 7. 10.1136/bmjopen-2020-037580	0,20	1,00
WITS-2021-0004549	Muvhali Munyadziwa, <b><u>Ratshikhophu Muofhe</u></b> , Kootbodien Tahira, <b><u>Naicker Nisha</u></b> , <b><u>Singh Tanusha</u></b> (2020). Sensitisation profiles of workers exposed to bakery flours <i>Current Allergy and Clinical Immunology</i> , 2020, 33 (1) pp. 30 - 34.	0,10	0,50
WITS-2021-0004700	<b><u>Molete Mpho</u></b> , <b><u>Stewart Aimee</u></b> , <b><u>Igumbor Jude</u></b> (2020). Implementation fidelity of school oral health programs at a District in South Africa <i>PLoS One</i> , 2020, 15 (11) pp. 1 - 11. 10.1371/journal.pone.0241988	0,33	1,00
WITS-2021-0004705	Madlala H, Myer L, Malaba T, <b><u>Newell Marie-Louise</u></b> (2020). Neurodevelopment of HIV-exposed uninfected children in Cape Town, South Africa <i>PLoS One</i> , 2020, 15 (11) pp. 1 - 20. 10.1371/journal.pone.0242244	0,25	0,25
WITS-2021-0004875	Ketelaar E. J. , <b><u>Vos Ann</u></b> , Godijk N. G. , <b><u>Scheuermaier Karine</u></b> , Devillé W, Tempelman H, et al et al, <b><u>Venter Willem</u></b> , <b><u>Klipstein-Grobusch Kerstin</u></b> (2020). Ideal Cardiovascular Health Index and Its Determinants in a Rural South African Population <i>Global Heart</i> , 2020, 15 (1) pp. 1 - 11. 10.5334/gh.801	0,10	0,40
WITS-2021-0004924	Amoakoh H, <b><u>Klipstein-Grobusch Kerstin</u></b> , Agyepong I, Amoakoh-Coleman M, Kayode G, et al E	0,13	0,13

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WITS-2021-0004930	<b><u>Chirwa Esnat</u>, <u>Jewkes Rachel</u></b> , Van Der Heijden I , Dunkle K	0,50	0,50
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WITS-2021-0004932	<b>Long Lawrence</b> , Kuchukhidze Salome, <b>Pascoe Sophie</b> , <b>Nichols Brooke</b> , <b>Fox Matthew</b> , <b>Cele Refiloe</b> , <b><u>Govathson Caroline</u></b> , <b>Huber Amy</b> , <b><u>Flynn David</u></b> , <b>Rosen Sydney</b>	0,20	0,90
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WITS-2021-0004950	Methazia Jewelle, Ngamasana Emery, Utembe W, Ogunrombi Modupe, <b><u>Nyasulu Peter</u></b>	0,10	0,10
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WITS-2021-0005122	Criswell S, Nielsen S, Warden M, Perlmutter J, <b><u>Racette Brad</u></b> , et al E	0,11	0,11
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WITS-2021-0005137	<b>Pillai Jayandiran</b> , Motloba P, Motaung KSC, <b>Ozougwu Lovelyn</b> , Ikalafeng BK , <b><u>Marinda Edmore</u></b> , Lukhele M, Basu D	0,13	0,38
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WITS-2021-0005205	<b>Robertson Lesley</b> , <b><u>Maposa Innocent</u></b> , <b><u>Somaroo Harsha</u></b> , <b>Johnson Oliver</b>	0,50	1,00
	(2020). Mental health of healthcare workers during the COVID-19 outbreak: A rapid scoping review to inform provincial guidelines in South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (10) pp. 1010 - 1019. 10.7196/SAMJ.2020.V110I10.15022		
WITS-2021-0005207	<b>Mutsaerts Eleonora</b> , <b>Nunes Marta</b> , Bhikha Sutika, Ikulinda Benit, <b>Jose Lisa</b> , <b>Koen Anthonet</b> , <b>Moultrie Andrew</b> , Grobbee D, <b><u>Klipstein-Grobusch Kerstin</u></b> , Weinberg A, <b>Madhi Shabir</b>	0,09	0,64
	(2020). Short-term immunogenicity and safety of hepatitis-A and varicella vaccines in HIV-exposed uninfected and HIV-unexposed South African children <i>VACCINE</i> , 2020, 38 pp. 3862 - 3868. 10.1016/j.vaccine.2020.03.045		
WITS-2021-0005219	<b>Ntlhakana Liepollo</b> , <b>Khoza-Shangase Katijah</b> , <b><u>Nelson Gill</u></b>	0,33	1,00
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WITS-2021-0005312	<p>Gibbs A, Abdelatif N, Washington L, <b><u>Chirwa Esnat</u></b>, Willan S, <b><u>Shai Phambili</u></b>, <b><u>Sikweyiya Yandisa</u></b>, <b><u>Jewkes Rachel</u></b> (2020). Differential impact on men in an IPV prevention intervention: A post hoc analysis using latent class analysis of the Stepping Stones and Creating Futures intervention in South Africa <i>SOCIAL SCIENCE &amp; MEDICINE</i>, 2020, 265 (113538) pp. 1 - 7. 10.1016/j.socscimed.2020.113538</p>	0,50	0,50
WITS-2021-0005550	<p>Lailulo Yishak, Kitenge M, Jaffer Shahista, Aluko Omololu, <b><u>Nyasulu Peter</u></b> (2020). Factors associated with antiretroviral treatment failure among people living with HIV on antiretroviral therapy in resource-poor settings: a systematic review and metaanalysis <i>Systematic Reviews</i>, 2020, 9 (1) pp. 1 - 17. 10.1186/s13643-020-01524-1</p>	0,20	0,20
WITS-2021-0005563	<p>Nhandara Ruvimbo, Ayele Birhamu, Sigwadhi Lovemore, Ozougwu Lovelyn, <b><u>Nyasulu Peter</u></b> (2020). Determinants of adherence to clinic appointments among tuberculosis and HIV co-infected individuals attending care at Helen Joseph Hospital, Johannesburg, South Africa <i>Pan African Medical Journal</i>, 2020, 37 (118) pp. 1 - 12. 10.11604/pamj.2020.37.118.23523</p>	0,10	0,10
WITS-2021-0005578	<p><b><u>Stone Jennifer</u></b>, <b><u>Hoosen Azra</u></b>, <b><u>Hochfelden Hayley</u></b>, <b><u>Maposa Innocent</u></b>, Singh S (2020). A retrospective review of speech-language therapy services provided to adult inpatients at a central-level hospital in Gauteng, South Africa <i>South African Journal of Communication Disorders</i>, 2020, 67 (1) pp. 1 - 8. 10.4102/sajcd.v67i1.707</p>	0,80	0,80
WITS-2021-0005579	<p>Nel HW, <b><u>Mudzi Witness</u></b>, Janse van Vuuren EC, <b><u>Musenge Eustasius</u></b> (2020). Biodex® training post-stroke for postural stability in the upper trunk: A pilot study <i>South African Journal of Physiotherapy</i>, 2020, 76 (1) pp. 1 - 8. 10.4102/sajp.v76i1.1416</p>	0,25	0,38
WITS-2021-0005591	<p>Abrahams N, Mhlongo S, <b><u>Chirwa Esnat</u></b>, Lombard C, Dunkle K, <b><u>Jewkes Rachel</u></b>, et al E (2020). Rape survivors in South Africa: analysis of the baseline socio-demographic and health characteristics of a rape cohort <i>Global Health Action</i>, 2020, 13 (1834769) pp. 1 - 10. 10.1080/16549716.2020.1834769</p>	0,18	0,18
WITS-2021-0005805	<p>Chimoyi L, Velen K, <b><u>Churchyard Gavin</u></b>, Wallis R, Lewis J, <b><u>Charalambous Salome</u></b> (2020). An ecological study to evaluate the association of Bacillus Calmette-Guerin (BCG) vaccination on cases of SARS-CoV2 infection and mortality from COVID-19 <i>PLoS One</i>, 2020, 15 (12) pp. 1 - 13. 10.1371/JOURNAL.PONE.0243707</p>	0,33	0,33
WITS-2021-0005808	<p>Kodan LR, Verschueren KJC, Prust ZD, Zuithoff N, <b><u>Klipstein-Grobusch Kerstin</u></b>, et al E (2020). Postpartum hemorrhage in Suriname: A national descriptive study of hospital births and an audit of case management <i>PLoS One</i>, 2020, 15 (12 ) pp. 1 - 15.</p>	0,11	0,11

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WITS-2021-0005868	10.1371/journal.pone.0244087 <b>Pathirana Jayani</b> , Texeira L, Munian H, <b>Nakwa Firdose</b> , <b>Mayet Ismail</b> , <b>Maposa Innocent</b> , <b>Groome Michelle</b> , Boppana S, <b>Madhi Shabir</b> (2020). Neurological and growth outcomes in South African children with congenital cytomegalovirus: A cohort study <i>PLoS One</i> , 2020, 15 (9) pp. 1 - 14. 10.1371/JOURNAL.PONE.0238102	0,11	0,67
WITS-2021-0005884	Mbonane T, <b>Naicker Nisha</b> (2020). Knowledge, attitude and practices of environmental health practitioners conducting food-borne disease outbreak investigation at a local municipality in Gauteng province, South Africa <i>Health SA Gesondheid</i> , 2020, 25 (N/A) pp. 1 - 8. 10.4102/HSAG.V25I0.1359	0,25	0,25
WITS-2021-0005886	<b>Naicker Nisha</b> , Teare J, Albers P, <b>Mathee Angela</b> (2020). Prevalence of hookah pipe smoking in high-school learners in Johannesburg, South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (6) pp. 546 - 551. 10.7196/SAMJ.2020.V110I6.14333	0,17	0,17
WITS-2021-0005930	<b>Nietz Sarah</b> , O'Neil DS, <b>Ayeni Oluwatosin</b> , <b>Chen Wenlong</b> , <b>Joffe Maureen</b> , Jacobson J, Neugut A, <b>Ruff Paul</b> , <b>Mapanga Witness</b> , Buccimazza I, et al E, <b>Phakathi Boitumelo</b> , <b>Chirwa Tobias</b> , <b>Cubasch Herbert</b> (2020). A comparison of complete pathologic response rates following neoadjuvant chemotherapy among South African breast cancer patients with and without concurrent HIV infection <i>BREAST CANCER RESEARCH AND TREATMENT</i> , 2020, 184 (N/A) pp. 861 - 872. 10.1007/S10549-020-05889-8	0,06	0,56
WITS-2021-0005955	<b>Jewkes Rachel</b> , Jordaan E, Myrntinen H, Gibbs A (2020). Masculinities and violence: using latent class analysis to investigate the origins and correlates of differences between men in the cross-sectional UN Multi-country Study on men and violence in Asia and the Pacific <i>Journal of Global Health</i> , 2020, 10 (2) pp. 1 - 16. 10.7189/jogh.10.020439	0,25	0,25
WITS-2021-0005978	<b>Matsena Zingoni Zvifadzo</b> , <b>Chirwa Tobias</b> , Todd J, <b>Musenge Eustasius</b> (2020). Competing risk of mortality on loss to follow-up outcome among patients with HIV on ART: a retrospective cohort study from the Zimbabwe national ART programme <i>BMJ Open</i> , 2020, 10 (E036136) pp. 1 - 15. 10.1136/BMJOPEN-2019-036136	0,75	0,75
WITS-2021-0005979	<b>Pinchevsky Yacob</b> , <b>Butkow Neil</b> , <b>Raal Frederick</b> , <b>Chirwa Tobias</b> , <b>Rothberg Alan</b> (2020). Demographic and Clinical Factors Associated with Development of Type 2 Diabetes: A Review of the Literature <i>International Journal of General Medicine</i> , 2020, 13 (N/A) pp. 121 - 129. 10.2147/IJGM.S226010	0,20	1,00
WITS-2021-0005993	Mohammed M, Mwambi Henry, <b>Omolo Bernard</b> (2020). Colorectal Cancer Classification and Survival Analysis Based on an Integrated RNA and DNA Molecular Signature <i>Current Bioinformatics</i> , 2020, 15 pp. 1 - 18. 10.2174/1574893615999200711170445	0,17	0,17

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WITS-2021-0005995	Fagbamigbe AF, <b>Desai Rachana</b> , Sewpaul R, <b><u>Kandala Ngianga-Bakwin</u></b> , Sekgala D, Reddy P (2020). Age at the onset of tobacco smoking in South Africa: a discrete-time survival analysis of the prognostic factors <i>Archives of Public Health</i> , 2020, 78 (128) pp. 1 - 11. 10.1186/s13690-020-00503-1	0,17	0,33
WITS-2021-0005996	Fagbamigbe A, <b><u>Kandala Ngianga-Bakwin</u></b> , Uthman O (2020). Decomposing the educational inequalities in the factors associated with severe acute malnutrition among under-five children in low- and middle-income countries <i>BMC PUBLIC HEALTH</i> , 2020, 20 (555) pp. 1 - 14. 10.1186/s12889-020-08635-3	0,33	0,33
WITS-2021-0005997	Fagbamigbe A, <b><u>Kandala Ngianga-Bakwin</u></b> , Uthman AO (2020). Demystifying the factors associated with rural–urban gaps in severe acute malnutrition among under-five children in low and middle-income countries: a decomposition analysis <i>Scientific Reports</i> , 2020, 10 (11172) pp. 1 - 15. 10.1038/s41598-020-67570-w	0,33	0,33
WITS-2021-0005999	<b><u>Iqumbor Jude</u></b> , Adetokunboh O, Muller J, <b>Bosire Edna, Ajuwon Ademola</b> , Phetlhu R, Mbule M, et al E (2020). Engaging community health workers in maternal and infant death identification in Khayelitsha, South Africa: a pilot study <i>BMC Pregnancy and Childbirth</i> , 2020, 20 (736) pp. 1 - 12. 10.1186/s12884-020-03419-4	0,18	0,27
WITS-2021-0006001	Swanepoel B, Swartz L, <b>Gericke Renate, Mall Sumaya</b> (2020). Prevalence and correlates of mental and neurodevelopmental symptoms and disorders among deaf children and adolescents: a systematic review protocol <i>BMJ Open</i> , 2020, 10 (e038431) pp. 1 - 7. 10.1136/bmjopen-2020-038431	0,25	0,50
WITS-2021-0006003	<b><u>Masekamani Masilu</u></b> , Makonese T, Rampedi I, <b><u>Keretsetse Goitsemang</u></b> (2020). Morphology and elemental analysis of freshly emitted particles from packed-bed domestic coal combustion <i>Clean Air Journal</i> , 2020, 30 (2) pp. 1 - 10. 10.17159/caj/2020/30/2.8582	0,50	0,50
WITS-2021-0006014	<b><u>Tempia Stefano, Moyes Jocelyn</u></b> , Cohen A, <b><u>Walaza Sibongile</u></b> , McMorrow M, <b>Edoka Ijeoma, Fraser Heather, Treurnicht Florette, Hellferscee Orientka, Wolter Nicole, Von Gottberg Anne</b> , McAnerney J, Dawood H, <b>Variava Ebrahim, Cohen Cheryl</b> (2020). Influenza economic burden among potential target risk groups for immunization in South Africa, 2013–2015 <i>VACCINE</i> , 2020, 38 pp. 7007 - 7014. 10.1016/j.vaccine.2020.09.033	0,20	0,73
WITS-2021-0006038	<b>White Janine, Levin Jonathan, Rispel Laetitia</b>	0,67	1,00

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WITS-2021-0006058	<b>Harling Guy</b> , Payne C, <b>Davies Justine</b> , <b>Gomez-Olive Casas Francesc</b> , <b>Kahn Kathleen</b> , <b>Manderson Lenore</b> , Mateen F, <b>Tollman Stephen</b> , <b>Witham Miles</b> (2020). Impairment in Activities of Daily Living, Care Receipt, and Unmet Needs in a Middle-Aged and Older Rural South African Population: Findings From the HAALSI Study <i>JOURNAL OF AGING AND HEALTH</i> , 2020, 32 (5-6) pp. 296 - 307. 10.1177/0898264318821220	0,11	0,78
WITS-2021-0006195	Teare J, <b>Mathee Angela</b> , <b>Naicker Nisha</b> , Swanepoel C, Kapwata T, Balakrishna Y, et al E (2020). Dwelling Characteristics Influence Indoor Temperature and May Pose Health Threats in LMICs <i>Annals of Global Health</i> , 2020, 86 (91) pp. 1 - 13. 10.5334/AOGH.2938	0,07	0,07
WITS-2021-0006201	David Jr. VE, Wenchao J, <b>Mmereki Daniel</b> (2020). HOUSEHOLD SOLID WASTE MANAGEMENT IN MONROVIA, LIBERIA: INFLUENCING FACTORS, CHARACTERISTICS, AND MANAGEMENT SOLUTIONS <i>Journal of Solid Waste Technology and Management</i> , 2020, 46 (1) pp. 77 - 86.	0,33	0,33
WITS-2021-0006210	Elsener C, Beeler PE, Battegay E, <b>Bello Braimoh</b> , Thienemann F (2020). Risk Factors of In-Hospital Mortality in Patients Treated for Pneumonia at a Tertiary Care Centre in Switzerland <i>RESPIRATION</i> , 2020, 99 pp. 637 - 645. 10.1159/000508666	0,20	0,20
WITS-2021-0006277	<b>Hopkins Kathryn</b> , <b>Hlongwane Khuthadzo</b> , <b>Otwombe Kennedy</b> , <b>Dietrich Janan</b> , <b>Jaffer Maya</b> , Cheyip M, Olivier Jacobus , <b>Van Rooyen Heidi</b> , <b>Wade Alisha</b> , <b>Doherty Tanya</b> , <b>Gray Glenda</b> (2020). Does peer-navigated linkage to care work? A cross-sectional study of active linkage to care within an integrated non-communicable disease-HIV testing centre for adults in Soweto, South Africa <i>PLoS One</i> , 2020, 15 (10) pp. 1 - 21. 10.1371/journal.pone.0241014	0,05	0,77
WITS-2021-0006299	<b>Moyo Faith</b> , Mazanderani A, Murray T, <b>Technau Karl-Gunter</b> , <b>Carmona Sergio</b> , <b>Kufa Tendesayi</b> , <b>Sherman Gayle</b> (2020). Characterizing Viral Load Burden Among HIV-Infected Women Around the Time of Delivery: Findings From Four Tertiary Obstetric Units in Gauteng, South Africa <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 83 (4) pp. 390 - 396. 10.1097/QAI.0000000000002267	0,29	0,71
WITS-2021-0006305	Bos J, Antonides C, Barth R, <b>Klipstein-Grobusch Kerstin</b> , <b>Meel Ruchika</b> , <b>Vos Alinda</b> (2020). Course of disease and clinical outcome of infective endocarditis in HIV-infected individuals: A systematic review and meta-analysis. <i>AIDS REVIEWS</i> , 2020, 22 (N/A) pp. 183 - 194. 10.24875/AIDSREV.19000117	0,17	0,50
WITS-2021-0006337	<b>Pillay Nirvana</b> , <b>Manderson Lenore</b> , <b>Mkhwanazi Nozipho</b>	0,67	1,00

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WITS-2021-0006450	Zar H, <b>Moore David</b> , Andronikou S, Argent A, Avenant T, <b>Cohen Cheryl</b> , <b>Reubenson Gary</b> , <b>Madhi Shabir</b> , et al. et al. (2020). Prevention of community-acquired pneumonia in children South African Thoracic Society guidelines (part 4) <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (8) pp. 741 - 746. 10.7196/SAMJ.2020v110i8.15024	0,07	0,29
WITS-2021-0006474	<b>Basson Adriaan</b> , <b>Charalambous Salome</b> , Hoffmann C, <b>Morris Lynn</b> (2020). HIV-1 re-suppression on a first line regimen despite the presence of phenotypic drug resistance <i>PLoS One</i> , 2020, 15 (6) pp. 1 - 15. 10.1371/journal.pone.0234937	0,25	0,75
WITS-2021-0006479	<b>Moore David</b> , Green R, <b>Cohen Cheryl</b> , Itzikowits G, Andronikou S, Argent A, <b>Reubenson Gary</b> , <b>Madhi Shabir</b> , et al. et al. (2020). Epidemiology and aetiology of community-acquired pneumonia in children:South African Thoracic Society guidelines (part1) <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (7) pp. 583 - 587. 10.7196/SAMJ.2020.v110i7.14997	0,07	0,29
WITS-2021-0006539	Tukei BB, Fatti G, Tiam A, Ngorima-Mabhena N, et al E, <b>Sanne Ian</b> , <b>Chasela Charles</b> (2020). Twelve-Month Outcomes of Community-Based Differentiated Models of Multimonth Dispensing of ART Among Stable HIV-Infected Adults in Lesotho: A Cluster-Randomized Noninferiority Trial <i>Implementation Science</i> , 2020, 85 (3) pp. 280 - 291. 10.1097/QAI.0000000000002439	0,05	0,10
WITS-2021-0006607	Bhuvan KC, Khan TM, Xuan WY, Alrasheedy Alian A, Ibrahim Mohamed Izham Mohamed, <b>LEGGAT PETER</b> (2020). Travel health-related activities and services provided by community pharmacies in Selangor, Malaysia: A cross-sectional analysis <i>Travel Medicine and Infectious Disease</i> , 2020, 33 (101463) pp. 1 - 6. 10.1016/j.tmaid.2019.07.019	0,17	0,17
WITS-2021-0006619	Fagbamigbe A, <b>Kandala Ngianga-Bakwin</b> , Uthman O (2020). Severe acute malnutrition among under-5 children in low- and middle-income countries: A hierarchical analysis of associated risk factors <i>NUTRITION</i> , 2020, 75-76 (110768) pp. 1 - 9. 10.1016/j.nut.2020.110768	0,33	0,33
WITS-2021-0006629	Matin MA, Khan WA, Karim MM, Ahmed S, <b>Sankoh Osman</b> , et al E (2020). What influences antibiotic sales in rural Bangladesh? A drug dispensers' perspective <i>Journal of Pharmaceutical Policy and Practice</i> , 2020, 13 (20) pp. 1 - 12. 10.1186/s40545-020-00212-8	0,11	0,11
WITS-2021-0006649	<b>Shoko Mercy</b> , <b>Ginsburg Carren</b> , <b>Levin Jonathan</b> , <b>Nieuwoudt Sara</b> , <b>Kahn Kathleen</b> (2019). Orphanhood, access to information and HIV knowledge among female adolescents in Malawi <i>Vulnerable Children and Youth Studies</i> , 2020, 14 (4) pp. 322 - 337.	0,60	1,00

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WITS-2021-0006808	10.1080/17450128.2019.1619891 Wiens D, Schaeffer LE, Sow SO, Ndoye Babacar, <b><u>Sankoh Osman</u></b> , et al E (2020). Oral rehydration therapies in Senegal, Mali, and Sierra Leone: a spatial analysis of changes over time and implications for policy <i>BMC Medicine</i> , 2020, 18 (405) pp. 1 - 13. 10.1186/s12916-020-01857-7	0,03	0,03
WITS-2021-0006809	<b><u>Shamu Simukai</u></b> , Farirai T, Slabbert J, Guloba G, Masihleho N, et al E (2020). A community-based HIV counselling and testing programme found a decreasing proportion of new HIV testers in South Africa <i>African Journal of AIDS Research</i> , 2020, 19 (1) pp. 34 - 39. 10.2989/16085906.2019.1676804	0,14	0,14
WITS-2021-0006821	<b><u>White Janine</u></b> , <b><u>Blaauw Duane</u></b> , <b><u>Rispel Laetitia</u></b> (2020). Social exclusion and the perspectives of health care providers on migrants in Gauteng public health facilities, South Africa <i>PLoS One</i> , 2020, 15 (12) pp. 1 - 19. 10.1371/journal.pone.0244080	0,33	1,00
WITS-2021-0006826	<b><u>Khamisa Natasha</u></b> , Mokgobi M, Basera T (2020). Knowledge, attitudes and behaviours towards people with HIV and AIDS among private higher education students in Johannesburg, South Africa <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i> , 2020, 21 (1) pp. 1 - 7. 10.4102/sajhivmed.v21i1.991	0,33	0,33
WITS-2021-0006830	<b><u>Enyuma Callistus</u></b> , <b><u>Moola Muhammed</u></b> , <b><u>Motara Feroza</u></b> , <b><u>Olorunfemi Gbenga</u></b> , Geduld Heike, <b><u>Laher Abdullah</u></b> (2020). Paediatric Emergency Department preparedness in Nigeria: A prospective cross-sectional study <i>African Journal of Emergency Medicine</i> , 2020, 20 (10) pp. 152 - 158. 10.1016/J.AFJEM.2020.05.010	0,17	0,83
WITS-2021-0006831	Somani R, Corboz J, Karmaliani R, <b><u>Chirwa Esnat</u></b> , McFarlane J, et al E, <b><u>Jewkes Rachel</u></b> (2020). Peer victimization and experiences of violence at school and at home among school age children with disabilities in Pakistan and Afghanistan <i>Global Health Action</i> , 2020, 14 (1857084) pp. 1 - 8. 10.1080/16549716.2020.1857084	0,20	0,20
WITS-2021-0006855	Zar H, <b><u>Moore David</u></b> , Itzikowits G, Green R, Argent A, <b><u>Cohen Cheryl</u></b> , <b><u>Reubenson Gary</u></b> , <b><u>Madhi Shabir</u></b> , et al E (2020). Diagnosis of community-acquired pneumonia in children: South African Thoracic Society guidelines (part 2) <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (7) pp. 588 - 593. 10.7196/SAMJ.2020.v110i7.14998	0,07	0,29
WITS-2021-0006881	<b><u>Shamu Simukai</u></b> , Farirai T, Kuwanda L , Slabbert J, Guloba G, et al E (2019). Comparison of community-based HIV counselling and testing (CBCT) through index client tracing and other modalities: outcomes in 13 South African high HIV prevalence districts by gender and age <i>PLoS One</i> , 2020, 14 (9) pp. 1 - 14. 10.1371/journal.pone.0221215	0,10	0,10
WITS-2021-0006897	Mumah JN, Mulupi S, Wado J, Ushie B, et al E, <b><u>Kabiru Caroline</u></b> , Izugbara C (2020). Adolescents' narratives of coping with unintended pregnancy in Nairobi's informal settlements	0,14	0,14



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WITS-2021-0006899	<b>Nicolaou Veronique, Soepnel Larske, Huddle Kenneth, Levitt N, Klipstein-Grobusch Kerstin, Norris Shane</b> (2020). Maternal and neonatal outcomes following the introduction of oral hypoglycaemic agents for gestational diabetes mellitus were comparable to insulin monotherapy in two historical cohorts <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (2) pp. 154 - 158. 10.7196/SAMJ.2020.v110i2.14024	0,17	0,83
WITS-2021-0006919	Olanrewaju T, Aderibigbe A, Popoola AA, Braimoh Kolawole Thomas, et al. E, <b>Klipstein-Grobusch Kerstin</b> (2020). Prevalence of chronic kidney disease and risk factors in North-Central Nigeria: a population-based survey <i>BMC Nephrology</i> , 2020, 21 (467) pp. 1 - 10. 10.1186/s12882-020-02126-8	0,08	0,08
WITS-2021-0006927	van Olmen J, Menon S, Susic AP, <b>Klipstein-Grobusch Kerstin</b> , Wouters E, et al E (2020). Scale-up integrated care for diabetes and hypertension in Cambodia, Slovenia and Belgium (SCUBY): a study design for a quasi-experimental multiple case study <i>Global Health Action</i> , 2020, 13 (1824382) pp. 1 - 10. 10.1080/16549716.2020.1824382	0,05	0,05
WITS-2021-0006937	<b>Moyo Faith</b> , Mazanderani A, <b>Kufa Tendesayi</b> , <b>Sherman Gayle</b> (2020). The geographic distribution of priority population groups for the elimination of mother-to-child transmission of HIV in South Africa <i>PLoS One</i> , 2020, 15 (4) pp. 1 - 14. 10.1371/journal.pone.0231228	0,50	0,75
WITS-2021-0006939	<b>Kufa Tendesayi</b> , Mazanderani A, <b>Sherman Gayle</b> , <b>Mukendi-Isomba Aurelie</b> , Murray T, <b>Moyo Faith</b> , <b>Technau Karl-Gunter</b> , <b>Carmona Sergio</b> (2020). Point-of-care HIV maternal viral load and early infant diagnosis testing around time of delivery at tertiary obstetric units in South Africa: a prospective study of coverage, results return and turnaround times <i>Journal of the International AIDS Society</i> , 2020, 23 (e25487) pp. 1 - 10. 10.1002/jia2.25487	0,25	0,75
WITS-2021-0006946	<b>Brouwer Derk</b> , lavroue J (2020). Application of low-cost monitoring and sampling devices in occupational hygiene measurement strategies for hazardous chemicals <i>Occupational Health Southern Africa</i> , 2020, 26 (3) pp. 104 - 110.	0,50	0,50
WITS-2021-0006949	Maboso BM, <b>Moyo Dingani</b> , Muteba KM, <b>Govender Vanessa</b> , Barnes DF, Maama-Maime LBM , et al E (2020). Occupational lung disease among Basotho ex-miners in a large outreach medical assessment programme <i>Occupational Health Southern Africa</i> , 2020, 26 (4) pp. 145 - 152.	0,22	0,22
WITS-2021-0006963	Roozen G, <b>Vos Alinda</b> , <b>Templeman Hugo</b> , <b>Venter Willem</b> , Grobbee DE, <b>Scheurmaier Karine</b> , <b>Klipstein-Grobusch Kerstin</b> (2020). Cardiovascular disease risk and its determinants in people living with HIV across different settings in South Africa <i>HIV MEDICINE</i> , 2020, 21 pp. 386 - 396. 10.1111/hiv.12831	0,14	0,71

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WITS-2021-0006995	Boateng D, Danquah I, <b>Said-Mohamed Rihlat</b> , Smeeth L, Nicolaou M, et al E, <b><u>Klipstein-Grobusch Kerstin</u></b> (2020). Early-life exposures and cardiovascular disease risk among Ghanaian migrant and home populations: the RODAM study <i>Journal of Developmental Origins of Health and Disease</i> , 2020, 11 pp. 250 - 263. 10.1017/S2040174419000527	0,06	0,13
WITS-2021-0007018	Matowo Nancy S., Tanner Marcel, <b>Munhenga Givemore</b> , Mapua Salum A., <b><u>Finda Marceline</u></b> , Utzinger Jurg, Ngowi Vera, <b><u>Okumu Fredos</u></b> (2020). Patterns of Pesticide usage in agriculture in rural Tanzania call for intergrating agricultural and public health practices in managing insecticide-resistance in malaria vectors. <i>MALARIA JOURNAL</i> , 2020, 1 (N/A) pp. 1 - 16. 10.1186/S12936-020-3331-4	0,25	0,38
WITS-2021-0007047	Ferguson O, Jo Y, Pennington J, Johnson K, <b><u>Churchyard Gavin</u></b> , et al E (2020). Cost-effectiveness of one month of daily isoniazid and rifapentine versus three months of weekly isoniazid and rifapentine for prevention of tuberculosis among people receiving antiretroviral therapy in Uganda <i>Journal of the International AIDS Society</i> , 2020, 23 (e25623) pp. 1 - 8. 10.1002/jia2.25623	0,14	0,14
WITS-2021-0007054	Chimoyi L, Lienhardt C, Moodley N, Shete P, <b><u>Churchyard Gavin</u></b> , <b><u>Charalambous Salome</u></b> (2020). Estimating the yield of tuberculosis from key populations to inform targeted interventions in South Africa: a scoping review <i>BMJ Global Health</i> , 2020, 5 pp. 1 - 10. 10.1136/bmjgh-2020-002355	0,33	0,33
WITS-2021-0007063	Bu Z, <b><u>Mmereki Daniel</u></b> , Wang J, Dong C (2019). Exposure to commonly-used phthalates and the associated health risks in indoor environment of urban China <i>SCIENCE OF THE TOTAL ENVIRONMENT</i> , 2020, 658 (N/A) pp. 843 - 853. 10.1016/J.SCITOTENV.2018.12.260	0,25	0,25
WITS-2021-0007068	Ntlebi V, <b><u>Made Felix</u></b> , <b><u>Wilson Kerry</u></b> , <b><u>Kootbodien Tahira</u></b> , <b><u>Tlotleng Nonhlanhla</u></b> , <b><u>Naicker Nisha</u></b> (2020). Hypertension and associated risk factors among informal waste pickers in Johannesburg, South Africa <i>Occupational Health Southern Africa</i> , 2020, 26 (6) pp. 282 - 286.	0,75	0,75
WITS-2021-0007069	Palli R, Seaton K, Piepenbrink M, Hural J, <b><u>Laher Fatima</u></b> , <b><u>Churchyard Gavin</u></b> , <b><u>Gray Glenda</u></b> , et al E (2020). Impact of vaccine type on HIV-1 vaccine elicited antibody durability and B cell gene signature <i>Scientific Reports</i> , 2020, 10 (13031) pp. 1 - 15. 10.1038/s41598-020-69007-w	0,06	0,19
WITS-2021-0007077	Auld A, <b><u>Fielding Katherine</u></b> , Agizew T, Maida A, Mathoma A, <b><u>Charalambous Salome</u></b> , et al E, <b><u>Grant Alison</u></b> (2020). Risk scores for predicting early antiretroviral therapy mortality in sub-Saharan Africa to inform who needs intensification of care: a derivation and external validation cohort study <i>BMC Medicine</i> , 2020, 8 (311) pp. 1 - 19. 10.1186/s12916-020-01775-8	0,13	0,13
WITS-2021-0007091	Stagg HR, Flook M, Martinecz A, Kielmann K, et al E, <b><u>Fielding Katherine</u></b>	0,10	0,10

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	(2020). All nonadherence is equal but is some more equal than others? Tuberculosis in the digital era <i>EUROPEAN RESPIRATORY JOURNAL</i> , 2020, 6 (00315) pp. 1 - 13. 10.1183/23120541.00315-2020		
WITS-2021-0007095	Corboz J, Gibbs A, <b><u>Jewkes Rachel</u></b>	0,33	0,33
	(2020). Bacha posh in Afghanistan: factors associated with raising a girl as a boy <i>CULTURE HEALTH &amp; SEXUALITY</i> , 2020, 22 (5) pp. 585 - 598. 10.1080/13691058.2019.1616113		
WITS-2021-0007099	Le Roux E, Corboz J, Scott N, Sandilands Maggie, et al E, <b><u>Jewkes Rachel</u></b>	0,14	0,14
	(2020). Engaging with faith groups to prevent VAWG in conflict-affected communities: results from two community surveys in the DRC <i>BMC International Health and Human Rights</i> , 2020, 20 (27) pp. 1 - 20. 10.1186/s12914-020-00246-8		
WITS-2021-0007102	Gibbs A, Dunkle K, Washington L, <b><u>Sikweyiya Yandisa</u></b> , Willan S, <b><u>Shai Phambili</u></b> , <b><u>Jewkes Rachel</u></b>	0,43	0,43
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WITS-2021-0007109	Kim H, Zishiri V, Page-Shipp L, Makgopa S, <b><u>Churchyard Gavin</u></b> , <b><u>Charalambous Salome</u></b> , "et al" "	0,25	0,25
	(2020). Symptom and digital chest X-ray TB screening in South African prisons: yield and cost-effectiveness <i>INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE</i> , 2020, 24 (3) pp. 295 - 302. 10.5588/ijtld.19.0214		
WITS-2021-0007115	Gibbs A, Dunkle K, Ramsoomar L, Willan S, <b><u>Shai Phambili</u></b> , et al E, <b><u>Jewkes Rachel</u></b>	0,25	0,25
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WITS-2021-0007116	Tlali M, <b><u>Fielding Katherine</u></b> , Karat A, Hoffmann C, Muravha T, <b><u>Grant Alison</u></b> , <b><u>Charalambous Salome</u></b>	0,36	0,36
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WITS-2021-0007124	<b><u>Jewkes Rachel</u></b> , Gibbs A, <b><u>Chirwa Esnat</u></b> , Dunkle K	0,50	0,50
	(2020). What can we learn from studying control arms of randomised VAW prevention intervention evaluations: reflections on expected measurement error, meaningful change and the utility of RCTs <i>Global Health Action</i> , 2020, 13 (1748401) pp. 1 - 12. 10.1080/16549716.2020.1748401		
WITS-2021-0007126	Indravudh PP, Hensen B, Nzawa R, Chilongosi Richard, <b><u>Fielding Katherine</u></b> , et al E	0,10	0,10

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	(2020). Who is Reached by HIV Self-Testing? Individual Factors Associated With Self-Testing Within a Community-Based Program in Rural Malawi <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 85 (N/A) pp. 165 - 173. 10.1097/QAI.0000000000002412		
WITS-2021-0007128	Willan S, Gibbs A, <b><u>Shai Phambili</u></b> , Ntini N, Petersen I, <b><u>Jewkes Rachel</u></b>	0,33	0,33
	(2020). Did young women in South African informal settlements display increased agency after participating in the Stepping Stones and Creating Futures intervention? A qualitative evaluation <i>Social Science and Medicine</i> , 2020, 265 (113302) pp. 1 - 10. 10.1016/j.socscimed.2020.113302		
WITS-2021-0007131	Sikhosana ML, <b><u>Kuonza Lazarus</u></b> , Motaze N	0,17	0,17
	(2020). Epidemiology of laboratory-confirmed mumps infections in South Africa, 2012–2017: a cross-sectional study <i>BMC PUBLIC HEALTH</i> , 2020, 20 (668) pp. 1 - 9. 10.1186/s12889-020-08835-x		
WITS-2021-0007136	Alangea DO, Addo-Lartey AA, <b><u>Chirwa Esnat</u></b> , <b><u>Sikweyiya Yandisa</u></b> , Coker-Appiah D, <b><u>Jewkes Rachel</u></b> , Adanu R	0,43	0,43
	(2020). Evaluation of the rural response system intervention to prevent violence against women: findings from a community-randomised controlled trial in the Central Region of Ghana <i>Global Health Action</i> , 2020, 13 (1711336) pp. 1 - 12. 10.1080/16549716.2019.1711336		
WITS-2021-0007138	<b><u>Munshi Shehnaz</u></b> , <b><u>Christofides Nicola</u></b> , Eyles John	0,67	1,00
	(2019). Sub-national perspectives on the implementation of a national community health worker programme in Gauteng Province, South Africa <i>BMJ Global Health</i> , 2020, 4 pp. 1 - 9. 10.1136/bmjgh-2019-001564		
WITS-2021-0007139	Willan S, Gibbs A, Petersen I, <b><u>Jewkes Rachel</u></b>	0,25	0,25
	(2020). Exploring young women's reproductive decision-making, agency and social norms in South African informal settlements <i>PLoS One</i> , 2020, 15 (e0231181.) pp. 1 - 18. 10.1371/journal.pone.0231181		
WITS-2021-0007142	Mathebula R, <b><u>Kuonza Lazarus</u></b> , Musekiwa A, <b><u>Kularatne Ranmini</u></b> , Maseko V, <b><u>Kufa Tendesayi</u></b>	0,25	0,42
	(2020). Factors associated with repeat genital symptoms among sexually transmitted infection service attendees in South Africa, 2015 - 2016 <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (7) pp. 661 - 666. 10.7196/SAMJ.2020.v110i7.13998		
WITS-2021-0007143	Alonge O, Rao A, Kalbarczyk A, Maher D, <b><u>Ibisomi Latifat</u></b> , et al E	0,09	0,09
	(2019). Developing a framework of core competencies in implementation research for low/middle-income countries <i>BMJ Global Health</i> , 2020, 4 pp. 1 - 8. 10.1136/bmjgh-2019-001747		
WITS-2021-0007145	Moyo S, Hunt G, Zuma K, Zungu Mpumi , <b><u>Marinda Edmore</u></b> , et al E	0,06	0,06
	(2020). HIV drug resistance profile in South Africa: Findings and implications from the 2017 national HIV household survey <i>PLoS One</i> , 2020, 15 (11) pp. 1 - 13.		

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WITS-2021-0007149	10.1371/JOURNAL.PONE.0241071 Amoakoh H, <b><u>Klipstein-Grobusch Kerstin</u></b> , Agyepong I, Zuithoff N, Amoakoh-Coleman M, et al E (2019). The effect of an mHealth clinical decision-making support system on neonatal mortality in a low resource setting: A cluster-randomized controlled trial <i>EClinicalMedicine</i> , 2020, 12 (N/A) pp. 31 - 42. 10.1016/J.ECLINM.2019.05.010	0,10	0,10
WITS-2021-0007153	Vuong E, Nothling J, Lombard C, <b><u>Jewkes Rachel</u></b> , Peer N, et al E (2020). Peripheral adiponectin levels in anxiety, mood, trauma- and stressor-related disorders: A systematic review and meta-analysis <i>JOURNAL OF AFFECTIVE DISORDERS</i> , 2020, 260 pp. 372 - 409. 10.1016/j.jad.2019.09.050	0,14	0,14
WITS-2021-0007154	<b><u>Oosthuizen Christiaan</u></b> , Takahashi Tsuneari, Snyckers C, Vermaak D, Jones G, <b><u>Maposa Innocent</u></b> , et al E (2019). The knee osteoarthritis grading system for arthroplasty <i>JOURNAL OF ARTHROPLASTY</i> , 2020, 34 (N/A) pp. 450 - 455. 10.1016/J.ARTH.2018.11.011	0,13	0,25
WITS-2021-0007160	Torres-Rueda S, Ferrari G, Orangi S, Hitimana Regis, <b><u>Jewkes Rachel</u></b> , et al E (2020). What will it cost to prevent violence against women and girls in low- and middle-income countries? Evidence from Ghana, Kenya, Pakistan, Rwanda, South Africa and Zambia <i>HEALTH POLICY AND PLANNING</i> , 2020, 35 pp. 855 - 866. 10.1093/heapol/czaa024	0,08	0,08
WITS-2021-0007163	David Jr. V, Wenchao J, John Y, <b><u>Mmereki Daniel</u></b> (2019). Solid Waste Management in Monrovia, Liberia: Implications for Sustainable Development <i>Journal of Solid Waste Technology and Management</i> , 2020, 45 (1) pp. 102 - 110. 10.5276/JSWTM.2019.102	0,25	0,25
WITS-2021-0007173	<b><u>Sprague Courtenay</u></b> , <b><u>Woollett Nataly</u></b> , <b><u>Hatcher Abigail</u></b> (2020). Enhancing agency for health providers and pregnant women experiencing intimate partner violence in South Africa <i>Global Public Health</i> , 2020, 15 (12) pp. 1820 - 1835. 10.1080/17441692.2020.1780290	0,67	1,00
WITS-2021-0007201	Kimani Stephen, Painschab Matthew, Horner Marie-Josephe, <b><u>Muchengeti Mazvita</u></b> , Fedoriw Yuri, et al E (2020). Epidemiology of haematological malignancies in people living with HIV <i>Lancet HIV</i> , 2020, 7 (9) pp. 641 - 651. DOI: 10.1016/S2352-3018(20)30118-1	0,14	0,14
WITS-2021-0007251	Edwards T, <b><u>Mkwanazi Ntombizodumo</u></b> , Mitchell Joanie, <b><u>Bland Ruth</u></b> , <b><u>Rochat Tamsen</u></b> (2020). Empowering parents for human immunodeficiency virus prevention: Health and sex education at home <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i> , 2020, 21 (1) pp. 1 - 13. 10.4102/SAJHIVMED.V21I1.970	0,20	0,60
WITS-2021-0007253	Tamuzi Jacques, Ayele B, Shumba C, Adetokunboh O, et al E, <b><u>Nyasulu Peter</u></b> (2020). Implications of COVID-19 in high burden countries for HIV/TB: A systematic review of evidence <i>BMC INFECTIOUS DISEASES</i> , 2020, 20 (N/A) pp. 1 - 18.	0,06	0,06

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WITS-2021-0007255	10.1186/S12879-020-05450-4 <b>Mabuto Tonderai</b> , Woznica D, Lekubu G, Seatlholo N, Mshweshwe-Pakela N, <b>Charalambous Salome</b> , Hoffmann C (2020). Observational study of continuity of HIV care following release from correctional facilities in South Africa <i>BMC PUBLIC HEALTH</i> , 2020, 20 (N/A) pp. 1 - 8. 10.1186/S12889-020-8417-2	0,29	0,29
WITS-2021-0007260	Achwoka Dunstan, Mutave Regina, Oyugi Otieno, <b>Achia Thomas</b> (2020). Tackling an emerging epidemic: the burden of non-communicable diseases among people living with HIV/AIDS in sub-Saharan Africa <i>Pan African Medical Journal</i> , 2020, 36 (271) pp. 1 - 9. 10.11604/PAMJ.2020.36.271.22810	0,25	0,25
WITS-2021-0007283	<b>Huschke Susann</b> , Coetzee Jenny (2020). Sex work and condom use in Soweto, South Africa: A call for community-based interventions with clients <i>CULTURE HEALTH &amp; SEXUALITY</i> , 2020, 22 (1) pp. 1 - 15. 10.1080/13691058.2019.1568575	0,25	0,50
WITS-2021-0007528	<b>Akinyemi Joshua, Somefun Oluwaseyi, Olamijuwon Emmanuel, De Wet-Billings Nicole, Odimegwu Clifford</b> (2020). How long was the honeymoon? Accelerated failure time model of spousal violence onset among women in sub-Saharan Africa <i>WOMEN &amp; HEALTH</i> , 2020, 60 (9) pp. 987 - 999. 10.1080/03630242.2020.1784367	0,10	1,00
WITS-2021-0007594	Machira Kennedy, Maonga Beston, <b>Chirwa Tobias</b> (2020). Determinants of risky sexual behavioral practices among teen-girls in Malawi <i>Open Public Health Journal</i> , 2020, 13 (1) pp. 839 - 849. 10.2174/1874944502013010839	0,33	0,33
WITS-2021-0007808	<b>Bisnauth Melanie, Coovadia Ashraf</b> , Mbuagbaw Lawrence, Wilson Michael G, Birch Stephen (2020). Option B+ program for the prevention of vertical transmission of HIV: A case study in Johannesburg, South Africa <i>Frontiers in Public Health</i> , 2020, 8 (5333534) pp. 1 - 14. 10.3389/fpubh.2020.533534	0,20	0,40
WITS-2021-0007817	Der Joyce, Grint Daniel, Narh Clement, Bonsu Frank, <b>Grant Alison</b> (2020). Where are patients missed in the tuberculosis diagnostic cascade? A prospective cohort study in Ghana <i>PLoS One</i> , 2020, 15 (3) pp. 1 - 13. 10.1371/journal.pone.0230604	0,10	0,10
WITS-2021-0007846	Otomewo L, John-Olabode S, Okunade K, <b>Olorunfemi Gbenga</b> , Ajie I (2020). Prevalence of Rhesus C and D Alloantibodies among Rhesus-Negative Women of Child Bearing Age at a Tertiary Hospital South-West Nigeria <i>Nigerian Journal of Clinical Practice</i> , 2020, 23 pp. 1759 - 1766. 10.4103/njcp.njcp_114_20	0,20	0,20
WITS-2021-0007853	Bam Nokwanda, Mabunda Sikhumbuzo, Ntsaba Jafta, Apalata Teke, Nomatshila Sibusiso, <b>Chitha Wezile</b> (2020). The association between HIV tri-therapy with the development of Type-2 Diabetes Mellitus in a rural South African District: A case-control study <i>PLoS One</i> , 2020, 15 (12) pp. 1 - 11.	0,17	0,17

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WITS-2021-0007863	10.1371/journal.pone.0244067 Kessy S, Nyundo B, <b><u>Mnyone Ladslaus</u></b> , Lyimo I (2020). Semifield evaluation of improved passive outdoor host seeking device (POHD) for outdoor control of Anopheles arabiensis mosquitoes. <i>The Scientific World Journal</i> , 2020, 2020 (8938309) pp. 1 - 11. 10.1155/2020/8938309	0,25	0,25
WITS-2021-0007864	Onwuchekwa C, Edem B, <b><u>Williams Idorenyin</u></b> , Oga Emmanuel (2020). Estimating the impact of pneumococcal conjugate vaccines on childhood pneumonia in sub-Saharan Africa: A systematic review <i>F1000Research</i> , 2020, 9 pp. 1 - 16. 10.12688/f1000research.25227.2	0,25	0,25
WITS-2021-0007891	<b><u>Tambo Ernest</u></b> , El-Dessouky Ashraf G, Khater Emad I.M, Xianongng Zhou (2020). Enhanced surveillance and response approaches for pilgrims and local Saudi populations against emerging Nipah, Zika and Ebola viral diseases outbreaks threats <i>Journal of Infection and Public Health</i> , 2020, 13 pp. 674 - 678. 10.1016/j.jiph.2020.01.313	0,25	0,25
WITS-2021-0007898	Tan Charlene, Kallon Idriss I, Colvin Christopher J, <b><u>Grant Alison</u></b> (2020). Barriers and facilitators of tuberculosis infection prevention and control in low- and middle-income countries from the perspective of healthcare workers: A systematic review <i>PLoS One</i> , 2020, 15 (10) pp. 1 - 18. 10.1371/journal.pone.0241039	0,13	0,13
WITS-2021-0007906	Garagiola Elisabetta, Foglia Emanuela, Ferrario Lucrezia, Cenderello Giovanni, et al E, <b><u>Croce Davide</u></b> (2020). HTA and HIV: The Case of Dual NRTI Backbones in the Italian Setting <i>International Journal of Environmental Research and Public Health</i> , 2020, 17 pp. 1 - 17. 10.3390/ijerph17239010	0,13	0,13
WITS-2021-0007913	Sajo Emmanuel Adekunle, Okunade Kehinde Sharafadeen, <b><u>Olorunfemi Gbenga</u></b> , Rabiun Kabiru Afolarin, Anorlu Rose Ihuoma (2020). Serum vitamin D deficiency and risk of epithelial ovarian cancer in Lagos, Nigeria <i>ecancermedicalscience</i> , 2020, 14 (1078) pp. 1 - 10. 10.3332/ecancer.2020.1078	0,20	0,20
WITS-2021-0007915	Renosa Mark Donald, Dalglish Sarah, <b><u>Barnighausen Kathryn</u></b> , McMahon Shannon (2020). Key challenges of health care workers in implementing the integrated management of childhood illness (IMCI) program: a scoping review <i>Global Health Action</i> , 2020, 13 (1732669) pp. 1 - 12. 10.1080/16549716.2020.1732669	0,25	0,25
WITS-2021-0007923	McCreesh N, <b><u>Grant Alison</u></b> , Yates T.A, Karat A.S, White R.G (2020). Tuberculosis from transmission in clinics in high HIV settings may be far higher than contact data suggest <i>INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE</i> , 2020, 24 (4) pp. 403 - 408. 10.5588/ijtld.19.0410	0,10	0,10
WITS-2021-0007926	Masalu John, <b><u>Finda Marceline</u></b> , Killeen Gerry, Ngowo Halfan , Pinda Polius, <b><u>Okumu Fredos</u></b>	0,33	0,33

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	(2020). Creating mosquito-free outdoor spaces using transfluthrin-treated chairs and ribbons <i>MALARIA JOURNAL</i> , 2020, 19 (109) pp. 1 - 13. 10.1186/s12936-020-03180-1		
WITS-2021-0007928	Garagiola Elisabetta, Foglia Emanuela, Ferrario Lucrezia, Meraviglia Paola, <b>Rizzardini Giuliano</b> , et al E, <b>Croce Davide</b> (2020). Comorbidities and HCV coinfection in the management of HIV+ patients: evidence from the Italian clinical practice <i>Health Economics Review</i> , 2020, 10 (27) pp. 1 - 11. 10.1186/S13561-020-00284-X	0,09	0,18
WITS-2021-0007929	Ferrario Lucrezia, Foglia Emanuela, Garagiola Elisabetta, Pacelli Valeria, <b>Rizzardini Giuliano</b> , et al. E, <b>Croce Davide</b> (2020). The impact of PrEP: results from a multicenter Health Technology Assessment into the Italian setting <i>Journal of Preventive Medicine and Hygiene</i> , 2020, 61 (N/A) pp. 451 - 463. 10.15167/2421-4248/JPMH2020.61.3.1352	0,10	0,20
WITS-2021-0007935	Brydegaard Mikkel, Jansson Samuel, Malmqvist Elin, Mlacha Yeromin P, <b>Okumu Fredos</b> , et al E (2020). Lidar reveals activity anomaly of malaria vectors during pan-African eclipse <i>Science Advances</i> , 2020, 6 (N/A) pp. 1 - 9. 10.1126/SCIADV.AAY5487	0,13	0,13
WITS-2021-0007942	Kahamba N, Limwagu A, Mapua S, Msugupakulya B J., <b>Kaindoa Emmanuel</b> , et al E, <b>Okumu Fredos</b> (2020). Habitat characteristics and insecticide susceptibility of <i>Aedes aegypti</i> in the Ifakara area, south-eastern Tanzania <i>Parasites &amp; Vectors</i> , 2020, 13 pp. 1 - 15. 10.1186/s13071-020-3920-y	0,25	0,25
WITS-2021-0007946	Hill J, Dickson-Hall L, <b>Grant Alison</b> , Grundy C, Black J, et al. E (2020). Drug-resistant tuberculosis patient care journeys in South Africa: a pilot study using routine laboratory data <i>INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE</i> , 2020, 24 pp. 83 - 91. 10.5588/ijtld.19.0100	0,04	0,04
WITS-2021-0007949	Kimuda S, Andia-Biraro I, Sebina I, Egesa M, <b>Levin Jonathan</b> , et al. E (2020). Mycobacterium tuberculosis infection is associated with increased B cell responses to unrelated pathogens <i>Scientific Reports</i> , 2020, 10 pp. 1 - 11. 10.1038/s41598-020-71044-4	0,09	0,09
WITS-2021-0007964	Malaba Thokozile, Cois Annibale, Madlala Hlengiwe, Matjila Mushi, Myer L, <b>Newell Marie-Louise</b> (2020). Blood pressure trajectories during pregnancy and associations with adverse birth outcomes among HIV-infected and HIV-uninfected women in South Africa: a group-based trajectory modelling approach <i>BMC Pregnancy and Childbirth</i> , 2020, 20 (742) pp. 1 - 12. 10.1186/s12884-020-03411-y	0,17	0,17
WITS-2021-0007976	Monroe April, Msaky Dickson, Kiware Samson, Tarimo Brian , et al. E, <b>Okumu Fredos</b> (2020). Patterns of human exposure to malaria vectors in Zanzibar and implications for malaria elimination efforts <i>MALARIA JOURNAL</i> , 2020, 19 (212) pp. 1 - 14.	0,07	0,07



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WITS-2021-0007992	<p>10.1186/s12936-020-03266-w</p> <p><b>Somefun Oluwaseyi</b>, Fotso Arlette Simo</p> <p>(2020). The effect of family and neighbourhood social capital on youth mental health in South Africa <i>JOURNAL OF ADOLESCENCE</i>, 2020, 83 pp. 22 - 26. 10.1016/j.adolescence.2020.06.009</p>	0,25	0,50
WITS-2021-0007994	<p>Smullin Carolyn, Green Hunter, <b>Peters Remco</b>, Nyemba Dorothy, Qayiya Yamkela, et al. E</p> <p>(2020). Prevalence and incidence of Mycoplasma genitalium in a cohort of HIV-infected and HIV-uninfected pregnant women in Cape Town, South Africa <i>SEXUALLY TRANSMITTED INFECTIONS</i>, 2020, 96 pp. 501 - 508. 10.1136/sextrans-2019-054255</p>	0,13	0,13
WITS-2021-0008001	<p>Sangoro Onyango P, Gavana Tegemeo, <b>Finda Marceline</b>, Mponzi Winfrida, Hope Emmanuel, et al. E, <b>Okumu Fredos</b></p> <p>(2020). Evaluation of personal protection afforded by repellent-treated sandals against mosquito bites in south-eastern Tanzania <i>MALARIA JOURNAL</i>, 2020, 19 pp. 1 - 12. 10.1186/s12936-020-03215-7</p>	0,22	0,22
WITS-2021-0008008	<p>Pinda Polius, Eichenberger Claudia, Ngowo Halfan, Msaky Dickson, et al. E, <b>Okumu Fredos</b></p> <p>(2020). Comparative assessment of insecticide resistance phenotypes in two major malaria vectors, Anopheles funestus and Anopheles arabiensis in south-eastern Tanzania <i>MALARIA JOURNAL</i>, 2020, 19 (408) pp. 1 - 11. 10.1186/s12936-020-03483-3</p>	0,13	0,13
WITS-2021-0008021	<p><b>Barnighausen Kathryn</b>, Matse Sindy, Hughey Allison, Hettema Anita, Barnighausen Till, McMahon Shannon</p> <p>(2020). "We know this will be hard at the beginning, but better in the long term": understanding PrEP uptake in the general population in Eswatini <i>AIDS CARE-PSYCHOLOGICAL AND SOCIO-MEDICAL ASPECTS OF AIDS/HIV</i>, 2020, 32 (2) pp. 267 - 273. 10.1080/09540121.2019.1653437</p>	0,17	0,17
WITS-2021-0008055	<p><b>Nunez Carrasco Lorena</b>, Jaiswal A, Arrow J, <b>Muteba Michel</b>, Aryal B</p> <p>(2020). Do migrants lives matter? A comparison of causes of death between African migrants from SADC countries and South Africans in the post-Apartheid era (2002-2015) <i>International Journal of Migration, Health and Social Care</i>, 2020, 16 (4) pp. 459 - 468.</p>	0,20	0,40
WITS-2021-0008132	<p><b>Okeahalam Charles</b>, <b>Williams Idorenyin Victor</b>, <b>Otwombe Kennedy</b></p> <p>(2020). Factors associated with COVID-19 infections and mortality in Africa: A cross-sectional study using publicly available data <i>BMJ Open</i>, 2020, 10 pp. 1 - 7. 10.1136/bmjopen-2020-042750</p>	0,33	1,00

**Category: Chapter In Book**

**Submission Type: DOE SUBMISSABLE**

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0005007	<b>Odimegwu Clifford, De Wet-Billings Nicole, Adedini Sunday</b> , Appunni S	0,08	0,47

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	(2020). Family Demography in Sub-Saharan Africa: Systematic Review of Family Research Chapter 2 In CO. Odimegwu (eds.), Family Demography and Post-2015 Development Agenda in Africa (pp. 9-56). : Springer. 978-3-030-14886-7		
WITS-2021-0005010	<b>Ntoimo Favour, Odimegwu Clifford</b>	0,15	0,59
	(2020). Theoretical Perspectives on Family Research Chapter 4 In CO. Odimegwu (eds.), Family Demography and Post-2015 Development Agenda in Africa (pp. 75-82). Cham : Springer. 978-3-030-14886-7		
WITS-2021-0005014	<b>Adedini Sunday, Somefun Oluwaseyi, Odimegwu Clifford, Ntoimo Favour</b>	0,08	0,59
	(2020). Union Dissolution - Divorce, Separation, and Widowhood in Sub-Saharan Africa: Trends, Patterns, and Determinants Chapter 7 In CO. Odimegwu (eds.), Family Demography and Post-2015 Development Agenda in Africa (pp. 127-145). Cham : Springer. 978-3-030-14886-7		
WITS-2021-0005037	<b>Odimegwu Clifford</b>	0,31	0,63
	(2020). Family Laws and Policies in Sub-saharan Africa Chapter 17 In CO. Odimegwu (eds.), Family Demography and Post-2015 Development Agenda in Africa (pp. 379-393). : Springer. 978-3-030-14886-7		
WITS-2021-0006807	<b>Hlungwani Tintswalo, Nkosi-Mafutha Nokuthula</b>	0,22	0,43
	(2020). People who have Experienced Trauma Chapter 19 In L. Middleton (eds.), Mental Health Nursing A South African Perspective (pp. 611-676). Cape Town : Juta. 978 1 48512 469 6		
WITS-2021-0007766	<b>Manderson Lenore, Mkhwanazi Nozipho</b>	0,50	1,00
	(2020). Changing family structures and everyday relationships of care Chapter 1 In N. Mkhwanazi & L. Manderson (eds.), Connected Lives : Families, households, health and care in South Africa (pp. 1-8). : HSRC Press. 978-0-7969-2585-5		
WITS-2021-0007768	<b>Mkhwanazi Nozipho, Manderson Lenore</b>	0,50	1,00
	(2020). Making families Chapter 2 In N. Mkhwanazi & L. Manderson (eds.), Connected Lives : Families, households, health and care in South Africa (pp. 9-46). : HSRC Press. 978-0-7969-2585-5		
WITS-2021-0007769	<b>Mkhwanazi Nozipho, Manderson Lenore</b>	0,50	1,00
	(2020). Family-keeping Chapter 3		

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WITS-2021-0007770	<p>In N. Mkhwanazi &amp; L. Manderson (eds.), Connected Lives: Families, households, health and care in South Africa (pp. 46-80). : HSRC Press. 978-0-7969-2585-5</p> <p><b><u>Manderson Lenore, Mkhwanazi Nozipho</u></b></p> <p>(2020). How men care Chapter 4</p> <p>In L. Manderson &amp; N. Mkhwanazi (eds.), Connected Lives: Families, households , health and care in South Africa (pp. 81-117). Cape Town : HSRC Press. 978-0-7969-2585-5</p>	0,50	1,00
WITS-2021-0007771	<p><b><u>Manderson Lenore, Mkhwanazi Nozipho</u></b></p> <p>(2020). Everyday care and illness Chapter 5</p> <p>In L. Manderson &amp; N. Mkhwanazi (eds.), Connected Lives: Families, households, health and care in South Africa (pp. 118-155). Cape Town : HSRC Press. 978-0-7969-2585-5</p>	0,50	1,00
WITS-2021-0007772	<p><b><u>Mkhwanazi Nozipho, Manderson Lenore</u></b></p> <p>(2020). As families age Chapter 6</p> <p>In L. Manderson &amp; N. Mkhwanazi (eds.), Connected Lives: Families, households, health and care in South Africa (pp. 156-191). Cape Town : HSRC Press. 978-0-7969-2585-5</p>	0,50	1,00
WITS-2021-0007773	<p><b><u>Mkhwanazi Nozipho, Manderson Lenore</u></b></p> <p>(2020). Families, care and support Chapter 7</p> <p>In L. Manderson &amp; N. Mkhwanazi (eds.), Connected Lives: Families, Households, Health and Care in South Africa (pp. 192-197). Cape Town : HSRC Press. 978-0-7969-2585-5</p>	0,50	1,00

### Soweto Cardiovascular Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0002243	<p>Ojji D, <b><u>Libhaber Elena</u></b>, Lamont Kim, Thienemann F, <b><u>Sliwa-Hahnle Karen</u></b></p> <p>(2020). Circulating biomarkers in the early detection of hypertensive heart disease: Usefulness in the developing world <i>Cardiovascular Diagnosis and Therapy</i>, 2020, 10 (226) pp. 296 - 304. 10.21037/CDT.2019.09.10</p>	0,20	0,40
WITS-2021-0007983	<p><b><u>Sliwa-Hahnle Karen</u></b></p> <p>(2020). Heart failure can affect everyone: the ESC Geoffrey Rose lecture <i>EUROPEAN HEART JOURNAL</i>, 2020, 41 pp. 1298 - 1306. 10.1093/eurheartj/ehaa084</p>	0,50	0,50

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## Steve Biko Centre for Bioethics

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0004547	<b><u>Wareham Christopher, Cengiz Nezerith</u></b> (2020). Ethical considerations in xenotransplantation: a review <i>Current Opinion in Organ Transplantation</i> , 2020, 25 (N/A) pp. 483 - 488. 10.1097/MOT.0000000000000796	1,00	1,00
WITS-2021-0005115	<b><u>Tandwa Lizeka, Dhai Amaboo</u></b> (2020). Public Engagement in the Development of the National Health Insurance: A study involving patients from a central hospital in South Africa <i>BMC PUBLIC HEALTH</i> , 2020, 20 (1191) pp. 1 - 9. 10.1186/s12889-020-09270-8	0,50	1,00
WITS-2021-0005128	Miniggio HD, Motloba P, <b><u>Wareham Christopher</u></b> (2020). The renaissance of virtue ethics and its application in dentistry <i>South African Dental Journal</i> , 2020, 75 (6) pp. 332 - 336. 10.17159/2519-0105/2020/v75no6a8	0,33	0,33
WITS-2021-0006521	<b><u>Maseme Mantombi</u></b> , Mahomed S (2020). Sharing human biobank samples and data in exchange for funding in South Africa in international collaborative health research - an ethicolegal analysis <i>South African Journal of Bioethics and Law</i> , 2020, 13 (2) pp. 103 - 107. 10.7196/SAJBL.2020.V13I2.719	0,50	0,50
WITS-2021-0007894	<b><u>Wareham Christopher</u></b> (2020). On the moral status of hominins <i>Monash bioethics review</i> , 2020, 38 pp. 205 - 218. 10.1007/s40592-019-00098-6	1,00	1,00

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## SURGERY

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000053	<b>Motau Tshegofatso, Norton Gavin, Sadiq Mohammad, Manyatsi Nomvuyo, Kolkenbeck-Ruh Andrea, Robinson Chanel, Tade Oluwatosin, Mabena Philanathi, <u>Monareng Teboho</u>, Naran Ravi, Peters Ferande, Peterson Vernice, <u>Abdool-Carrim Abu</u>, <u>Veller Martin</u>, Majane Olebogeng, Sareli Pinchas, <u>Cassimjee Ismail</u>, Modi Girish, Woodiwiss Angela</b> (2020). Marked Arterial Functional Changes in Patients with Arterial Vascular Events across the Early Adult Lifespan <i>ARTERIOSCLEROSIS THROMBOSIS AND VASCULAR BIOLOGY</i> , 2020, 40 pp. 1574 - 1586. 10.1161/ATVBAHA.119.313734	0,21	1,00
WITS-2021-0000105	<b><u>Mukendi Alain</u>, <u>Kruger Deirdre</u>, <u>Haffejee Mohamed</u></b> (2020). Characteristics and management of testicular torsion in patients admitted to the Urology Department at Chris Hani Baragwanath Academic Hospital <i>African Journal of Urology</i> , 2020, 26 (34) pp. 1 - 8. 10.1186/s12301-020-00044-7	1,00	1,00
WITS-2021-0000133	<b><u>Khan Zafar</u>, <u>Khan Muhammed</u>, Brand Martin</b> (2020). Increases in cholecystectomy for gallstone related disease in South Africa <i>Scientific Reports</i> , 2020, 10 (13516) pp. 1 - 5. 10.1038/s41598-020-69812-3	0,67	0,83
WITS-2021-0000135	<b><u>Padayachee Winston</u>, Sadhwani Sanjay, <u>Doherty Sean</u>, <u>Mukendi Alain</u>, Van Den Berg Eunice, Botha Adam</b> (2020). Haemorrhagic cystitis due to cytomegalovirus in a patient with AIDS <i>African Journal of Urology</i> , 2020, 26 pp. 1 - 6. 10.1186/s12301-020-00039-4	0,50	0,83
WITS-2021-0000182	<b>Lone Shabir, Wani M, <u>Fru Pascaline</u>, Ahmad Aijaz</b> (2020). Cellular apoptosis and necrosis as therapeutic targets for novel Eugenol Tosylate Congeners against <i>Candida albicans</i> <i>Scientific Reports</i> , 2020, 10 (1191) pp. 1 - 15. 10.1038/s41598-020-58256-4	0,25	0,75
WITS-2021-0000461	<b><u>Brisighelli Giulia</u>, <u>Loveland Jerome</u>, Bebington C, Dyamara L, Ferrari G, <u>Westgarth-Taylor Christopher</u></b> (2020). Do social circumstances dictate a change in the setup of an anorectal malformation clinic? <i>JOURNAL OF PEDIATRIC SURGERY</i> , 2020, 55 pp. 2820 - 2823. 10.1016/j.jpedsurg.2020.03.012	0,50	0,50
WITS-2021-0000554	<b><u>Mukendi Alain</u>, <u>Doherty Sean</u>, Mohanlal Reena</b> (2020). Xanthogranulomatous prostatitis: A rare mimicker of prostate adenocarcinoma <i>Clinical Case Reports</i> , 2020, 8 pp. 203 - 205. 10.1002/ccr3.2610	0,67	1,00
WITS-2021-0000647	Lambert Madeleine, <b>Mendenhall Emily, Kim Andrew, <u>Cubasch Herbert</u>, Joffe Maureen, Norris Shane</b> (2020). Health system experiences of breast cancer survivors in urban South Africa <i>Women's Health</i> , 2020, 16 pp. 1 - 10.	0,17	0,83

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WITS-2021-0000752	10.1177/1745506520949419 <b>Mansfield Brett, Savage-Reid Michael, <u>Moyo Jabulani</u>, Menezes Colin</b> (2020). Cytomegalovirus-associated esophageal stricture as a manifestation of the immune reconstitution inflammatory syndrome <i>IDCases</i> , 2020, 21 (e00795) pp. 1 - 3. 10.1016/j.idcr.2020.e00795	0,25	1,00
WITS-2021-0000792	Salehi B , Konovalov D, <b><u>Fru Pascaline</u></b> , Kapewangolo P, Peron G, et al E (2020). Areca catechu -From farm to food and biomedical applications <i>Phytotherapy Research</i> , 2020, 34 pp. 2140 - 2158. 10.1002/ptr.6665	0,05	0,05
WITS-2021-0000898	Naidoo Kimeshni , Bokhari A, <b><u>Roqi Adelaide</u>, <u>Adam Ahmed</u></b> (2020). First report of successful refashioning using the bracka technique after complete glans penile amputation from a dog bite injury in a child <i>Turkish Journal of Urology</i> , 2020, 46 pp. 403 - 406. 10.5152/tud.2020.20142	0,50	0,50
WITS-2021-0000903	<b><u>Loveland Jerome</u></b> (2020). A historical overview of paediatric surgery at Wits University: From embryo to adult <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (8) pp. 777 - 782. 10.7196/SAMJ.2020.v110i8.14808	1,00	1,00
WITS-2021-0001110	<b><u>Bruckmann Eduard</u>, <u>Beretta Marisa</u></b> , Demopolous D, <b><u>Brannigan Lliam</u>, <u>Bouter Carolyn</u>, <u>Maher Heather</u>, <u>Etheredge Harriet</u>, <u>Fabian June</u></b> , Mazanderani A, <b><u>Britz Russell</u>, <u>Loveland Jerome</u>, <u>Botha Jean</u></b> (2020). Minding the gap-Providing quality transplant care for South African children with acute liver failure <i>PEDIATRIC TRANSPLANTATION</i> , 2020, 24 (E13827) pp. 1 - 7. 10.1111/PETR.13827	0,50	0,83
WITS-2021-0001153	Balakrishnan A, Lesurtel M , Siriwardena A , Heinrich S , et al E, <b><u>Smith Martin</u></b> (2020). Delivery of hepato-pancreato-biliary surgery during the COVID-19 pandemic: an European-African Hepato-Pancreato-Biliary Association (E-AHPBA) cross-sectional survey <i>HPB</i> , 2020, 22 pp. 1128 - 1134. 10.1016/j.hpb.2020.05.012	0,05	0,05
WITS-2021-0001261	Maponga T, Glashoff R, Vermeulen H, Robertson B, <b><u>Omshoro-Jones Jones</u>, <u>Ruff Paul</u></b> , et al. E (2020). Hepatitis B virus-associated hepatocellular carcinoma in South Africa in the era of HIV <i>BMC GASTROENTEROLOGY</i> , 2020, 20 (226) pp. 1 - 9. 10.1186/s12876-020-01372-2	0,08	0,17
WITS-2021-0001328	Chu K, <b><u>Smith Martin</u></b> , Steyn E , Goldberg P , Bougard H, Buccimazza I (2020). Changes in Surgical Practice in 85 South African Hospitals during COVID-19 hard Lockdown <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (9) pp. 916 - 919. 10.7196/SAMJ.2020.V110I9.15014	0,17	0,17
WITS-2021-0001417	<b><u>Christofides Chris</u>, <u>Moore Rachel</u>, <u>Nel Margaretha</u></b> (2020). Baux Score as a Predictor of Mortality at the CHBAH Adult Burns Unit <i>JOURNAL OF SURGICAL RESEARCH</i> , 2020, 251 pp. 53 - 62.	1,00	1,00

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WITS-2021-0001498	10.1016/j.jss.2020.01.018 Ma Xiya, Vervoort Dominique, Reddy Che, Park Kee B , <b><u>Makasa Emmanuel</u></b> (2020). Emergency and essential surgical healthcare services during COVID-19 in low- and middle-income countries: A perspective <i>International Journal of Surgery</i> , 2020, 79 pp. 43 - 46. 10.1016/j.jssu.2020.05.037	0,20	0,20
WITS-2021-0001655	<b><u>Kakudji Kongolo</u></b> , Mwila Prince K, Burger Johanita R, du Plessis J (2020). Epidemiological, clinical and diagnostic profile of breast cancer patients treated at Potchefstroom regional hospital, South Africa, 2012-2018: An open-cohort study <i>Pan African Medical Journal</i> , 2020, 36 (9) pp. 1 - 11. 10.11604/pamj.2020.36.9.21180	0,25	0,25
WITS-2021-0001805	Qu LG, <b><u>Adam Ahmed</u></b> , Ranasinghe W , Lawrentschuk N (2020). Systematic review: bacterial colonisation of conduits and neobladders - when to test, watch, and treat <i>WORLD JOURNAL OF UROLOGY</i> , 2020, 38 pp. 1413 - 1422. 10.1007/s00345-019-02964-8	0,25	0,25
WITS-2021-0001975	Khan Muhammad Z, Smith Michelle TD, Bruce John L, <b><u>Kong Victor</u></b> , <b><u>Clarke Damian</u></b> (2020). Evolving Indications for Lower Limb Amputations in South Africa Offer Opportunities for Health System Improvement <i>WORLD JOURNAL OF SURGERY</i> , 2020, 44 pp. 1436 - 1443. 10.1007/s00268-019-05361-9	0,30	0,30
WITS-2021-0002014	<b><u>Laher Abdullah</u></b> , <b><u>Swart Marlize</u></b> , <b><u>Honiball John</u></b> , Perera M, Lawrentschuk N, <b><u>Adam Ahmed</u></b> (2020). Near-infrared spectroscopy in the diagnosis of testicular torsion: valuable modality or waste of valuable time? A systematic review <i>ANZ JOURNAL OF SURGERY</i> , 2020, 90 pp. 708 - 714. 10.1111/ans.15402	0,17	0,67
WITS-2021-0002404	<b><u>Liakos Dimitrios</u></b> , <b><u>Sofianos Chrysis</u></b> , Dower DRW, Ciudad P, Chen HC (2020). The deltopectoral flap in the management of tracheostomal stenosis post laryngectomy and radiotherapy <i>SOUTH AFRICAN JOURNAL OF SURGERY</i> , 2020, 58 pp. 43 - 46. 10.17159/2078-5151/2020/V58N1A2877	0,40	0,40
WITS-2021-0002437	<b><u>Baichan Pavan</u></b> , Naicker P, <b><u>Devar John</u></b> , <b><u>Smith Martin</u></b> , <b><u>Candy Geoffrey</u></b> , <b><u>Nweke Ekene</u></b> (2020). Targeting gallbladder cancer: a pathway based perspective <i>MOLECULAR BIOLOGY REPORTS</i> , 2020, 47 pp. 2361 - 2369. 10.1007/s11033-020-05269-x	0,83	0,83
WITS-2021-0002459	Khumalo-Mugabi L, Moffatt S, Bekker W, Bruce J, et al. E, <b><u>Kong Victor</u></b> , <b><u>Clarke Damian</u></b> (2020). Penetrating trauma in children and adolescents in Pietermaritzburg <i>SOUTH AFRICAN JOURNAL OF SURGERY</i> , 2020, 58 pp. 33 - 36. 10.17159/2078-5151/2020/V58N1A3017	0,17	0,17
WITS-2021-0002471	<b><u>Duncan Eleanor</u></b> , DeVoll-Zabrocki A, <b><u>Etheredge Harriet</u></b> , <b><u>Maher Heather</u></b> , <b><u>Bouter Carolyn</u></b> , Gaylard P, <b><u>Loveland Jerome</u></b> , <b><u>Fabian Barry</u></b> , <b><u>Botha Jean</u></b> (2020). Blood stream infections in children in the first year after liver transplantation at Wits Donald Gordon Medical Centre, South Africa <i>PEDIATRIC TRANSPLANTATION</i> , 2020, 24 (E13660) pp. 1 - 9. 10.1111/PETR.13660	0,44	0,78

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WITS-2021-0002611	<b><u>Kolkenbeck-Ruh Andrea, Woodiwiss Angela, Monareng Teboho, Sadiq Mohammad, Mabena Philanathi, Robinson Chanel, Motau Harold, Stevens Belinda, Manyatsi Nomvuyo, Tiedt Scott, Dembskey Reinhard, Abdool-Carrim Abu, Veller Martin, Cassimjee Ismail, Modi Girish, Hale Martin, Norton Gavin</u></b> (2020). Complementary Impact of Carotid Intima-Media Thickness With Plaque in Associations With Noncardiac Arterial Vascular Events <i>ANGIOLOGY</i> , 2020, 71 (2) pp. 122 - 130. 10.1177/0003319719862681	0,35	1,00
WITS-2021-0003971	<b><u>Nietz Sarah, Ruff Paul, Chen Wenlong, O'Neil Daniel S, Norris Shane</u></b> (2020). Quality indicators for the diagnosis and surgical management of breast cancer in South Africa <i>BREAST</i> , 2020, 54 pp. 187 - 196. 10.1016/j.breast.2020.09.012	0,20	0,80
WITS-2021-0004019	<b><u>Elebo Nnenna, Fru Pascaline, Omshoro-Jones Jones, Candy Geoffrey, Nweke Ekene</u></b> (2020). Role of different immune cells and metabolic pathways in modulating the immune response in pancreatic cancer (Review) <i>Molecular Medicine Reports</i> , 2020, 22 pp. 4981 - 4991. 10.3892/mmr.2020.11622	1,00	1,00
WITS-2021-0004094	<b><u>Augustine Tanya, Duarte Raquel, Candy Geoffrey</u></b> (2020). Breast Cancer Cells Induce a Pro-inflammatory Response to Mitigate Immune Mediation in a 3D Culture Model <i>ANTICANCER RESEARCH</i> , 2020, 40 (11) pp. 6179 - 6193. 10.21873/anticancer.14638	0,33	1,00
WITS-2021-0004143	<b><u>Adam Ahmed, McDowall Jared, Aigbodion Sunday, Enyuma Callistus, Buchanan Sean, Vachiat Ahmed, Sheahan J, Laher Abdullah</u></b> (2020). Is the history of erectile dysfunction a reliable risk factor for new onset acute myocardial infarction? A systematic review and meta-analysis <i>Current Urology</i> , 2020, 14 pp. 122 - 129. 10.1159/000499249	0,13	0,88
WITS-2021-0004185	<b><u>Cassim Naseem, Ahmad Ahsan, Wadee Reubina, George Jaya, Glencross Deborah</u></b> (2020). Using Systematized Nomenclature of Medicine clinical term codes to assign histological findings for prostate biopsies in the Gauteng province, South Africa: Lessons learnt <i>African Journal of Laboratory Medicine</i> , 2020, 9 (1) pp. 1 - 9. 10.4102/ajlm.v9i1.909	0,20	1,00
WITS-2021-0004366	Siriwardena A, Windsor J , Zyromski N , Marchegiani G, <b><u>Smith Martin, Devar John</u></b> , et al E (2020). Standards for reporting on surgery for chronic pancreatitis: a report from the International Study Group for Pancreatic Surgery (ISGPS) <i>SURGERY</i> , 2020, 168 (N/A) pp. 101 - 105. 10.1016/J.SURG.2020.02.007	0,05	0,05
WITS-2021-0004788	Midrio P, van Rooij Iris , <b><u>Brisighelli Giulia</u></b> , Garcia A , Fanjul M , et al E	0,06	0,06



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	(2020). Inter- and Intraobserver Variation in the Assessment of Preoperative Colostograms in Male Anorectal Malformations: An ARM-Net Consortium Survey <i>Frontiers in Pediatrics</i> , 2020, 8 (571) pp. 1 - 7. 10.3389/fped.2020.00571		
WITS-2021-0004811	<b>Saggers Robin, Ballot Daynia, <u>Grieve Andrew</u></b>	0,33	1,00
	(2020). An analysis of neonates with surgical diagnoses admitted to the neonatal intensive care unit at Charolotte Maxeke Johannesburg Academic Hospital , South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (6) pp. 497 - 501. 10.7196/SAMJ.2020V110I614326		
WITS-2021-0004821	van de Putte R, Dworschak G, Brosens E , Reutter H, et al E, <b><u>Brisighelli Giulia</u></b>	0,04	0,04
	(2020). A genetics-first approach revealed monogenic disorders in patients with ARM and VACTERL anomalies <i>Frontiers in Pediatrics</i> , 2020, 8 (310) pp. 1 - 10. 10.3389/FPED.2020.00310		
WITS-2021-0004851	Ramdas Y , <b><u>Benn Carol</u></b> , Grubnik A , Mayat Y , Holmes D	0,20	0,20
	(2020). Targeted Intraoperative Radiotherapy is a safe approach for patients with pacemakers: a case study and literature review <i>Case Reports in Oncology</i> , 2020, 13 pp. 916 - 922. 10.1159/000508946		
WITS-2021-0004883	<b><u>Kabongo-Tshiala Alain, Haffejee Mohamed, Nel Margaretha</u></b>	1,00	1,00
	(2020). Attitude and perception of urology by fifth - year (GEMP III) students at the end of their mixed block rotation at Wits Medical School <i>African Journal of Urology</i> , 2020, 26 (N/A) pp. 1 - 6. 10.1186/S12301-020-00092-Z		
WITS-2021-0004900	<b>Savage-Reid Sunila, <u>Moeng Maeyane</u>, Thomas Teena</b>	0,33	1,00
	(2020). Empirical antibiotic choice alters microbiological outcomes: Findings from comparative antibiograms in a trauma intensive care unit <i>Southern African Journal of Critical Care</i> , 2020, 36 (2) pp. 96 - 103. 10.7196/SAJCC.2020.v36i2.434		
WITS-2021-0004947	<b><u>Bokhari Ashfaque, Sookram Jayveer, Adam Ahmed</u></b>	1,00	1,00
	(2020). Isolated coronal urethral duplication in an adolescent presenting with enuresis <i>SOUTH AFRICAN JOURNAL OF SURGERY</i> , 2020, 58 (3) pp. 166 - 166. 10.17159/2078-5151/2020/V58N2A3164		
WITS-2021-0004949	<b><u>Jonosky Jaclyn</u></b> , De Villiers N, <b><u>Wadee Reubina</u></b> , Chinegwundoh F , <b><u>Adam Ahmed</u></b>	0,40	0,60
	(2020). Large bowel obstruction from advanced prostate cancer in a 41-year-old: the role of genetic testing <i>SOUTH AFRICAN JOURNAL OF SURGERY</i> , 2020, 58 (3) pp. 163 - 163. 10.17159/2078-5151/2020/v58n3a3181		
WITS-2021-0005003	Rystedt J, Kleeff J , Salvia R , Besselink M , et al E, <b><u>Omoshoro-Jones Jones, Smith Martin</u></b>	0,02	0,02
	(2019). Post cholecystectomy bile duct injury: early , intermediate or late repair with hepaticojejunostomy- an E-AHPBA multi- center study <i>HPB</i> , 2020, 21 pp. 1641 - 1647. 10.1016/j.hpb.2019.04.003		
WITS-2021-0005013	<b><u>Nweke Ekene</u></b> , Naicker P , <b><u>Aron Shaun</u></b> , Stoychev S, <b><u>Devar John</u></b> , Tabb D, <b><u>Omoshoro-Jones Jones, Smith Martin, Candy Geoffrey</u></b>	0,56	0,67

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WITS-2021-0005024	<b>Dhai Amaboo, <u>Veller Martin</u>, <u>Ballot Daynia</u>, Mokhachane Mantoa</b>	0,50	1,00
	(2020). Pandemics, professionalism and the duty of care: Concerns from the coalface <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (6) pp. 450 - 452. 10.7196/SAMJ.2020v110i6.14901		
WITS-2021-0005075	<b>Chomba Rispah, <u>Moeng Maeyane</u>, Lowman Warren</b>	0,33	1,00
	(2020). Procalcitonin-guided antibiotic therapy for suspected and confirmed sepsis of patients in a surgical trauma ICU: a prospective, two period cross-over, interventional study <i>SOUTH AFRICAN JOURNAL OF SURGERY</i> , 2020, 5 (3) pp. 143 - 149. 10.17159/2078-5151/2020/v58n3a3341		
WITS-2021-0005123	<b><u>Brits Nicholas</u>, Bulane Seipati, Wadee Reubina</b>	0,33	1,00
	(2020). Primary squamous cell carcinoma of the kidney: a case report and review of the literature <i>African Journal of Urology</i> , 2020, 26 pp. 1 - 7. 10.1186/s12301-020-00088-9		
WITS-2021-0005137	<b><u>Pillai Jayandiran</u>, Motloba P, Motaung KSC, <u>Ozougwu Lovelyn</u>, Ikalafeng BK, Marinda Edmore, Lukhele M, Basu D</b>	0,25	0,38
	(2020). The effect of lockdown regulations on SARS-CoV-2 infectivity in Gauteng Province, South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (11) pp. 1119 - 1123. 10.7196/SAMJ.2020.v110i11.15222		
WITS-2021-0005242	<b>Laheer Abdullah, <u>Ragavan Shavania</u>, <u>Mehta Puja</u>, <u>Adam Ahmed</u></b>	0,75	1,00
	(2020). Testicular Torsion in the Emergency Room: A Review of Detection and Management Strategies <i>NEW JOURNAL OF CHEMISTRY</i> , 2020, 12 pp. 237 - 246. 10.2147/OAEM.S236767		
WITS-2021-0005245	<b>Groome Michelle, Tate J, Arnold M, Chitnis M, Cox S, <u>Loveland Jerome</u>, Madhi Shabir, et al. E</b>	0,07	0,21
	(2020). Evaluation of Intussusception After Oral Monovalent Rotavirus Vaccination in South Africa <i>CLINICAL INFECTIOUS DISEASES</i> , 2020, 70 (8) pp. 1606 - 1612. 10.1093/cid/ciz431		
WITS-2021-0005266	Bouter C, <b><u>Bebington Brandon</u></b> , Maphosa S, <b><u>Maher Heather</u></b> , Gaylard P, <b><u>Etheredge Harriet</u></b> , Fabian June, <b><u>Prodehl Leanne</u></b> , <b><u>Surridge Daniel</u></b> , <b><u>Fourie Rebecca</u></b> , <b><u>Harran Nadine</u></b> , <b><u>Lutrin Dean</u></b> , <b><u>Bizos Damon</u></b> , <b><u>Ruff Paul</u></b>	0,57	0,79
	(2020). It's contrary - comorbidity does not affect survival of South Africans with colorectal cancer: An analysis from the Colorectal Cancer in South Africa cohort. <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (5) pp. 382 - 388. 10.7196/SAMJ.2020.V110I5.14252		
WITS-2021-0005406	<b><u>Gaibie Zakiyah</u>, Mahomed Nasreen, Petersen Karen, Moonsamy Glenda, Bokhari A, <u>Adam Ahmed</u></b>	0,33	0,83
	(2020). Can the posterior: anterior urethral ratio on voiding cystourethrogram be used as a reliable predictor of successful posterior urethral valve ablation in male children? <i>South African Journal of Radiology</i> , 2020, 24 (1) pp. 1 - 5.		

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WITS-2021-0005467	10.4102/SAJR.V24I1.1820 <b>Ayeni Oluwatosin, Norris Shane, Joffe Maureen, <u>Cubasch Herbert</u>, <u>Nietz Sarah</u></b> , Buccimazza I, Singh U, Catala Sharon, Stopforth L, et al E, <b>Chen Wenlong, Ruff Paul, Micklesfield Lisa</b> (2020). The multimorbidity profile of South African women newly diagnosed with breast cancer. <i>INTERNATIONAL JOURNAL OF CANCER</i> , 2020, 147 (N/A) pp. 361 - 374. 10.1002/IJC.32727	0,13	0,50
WITS-2021-0005468	<b><u>Ratshikana-Moloko Mpho</u>, Ayeni Oluwatosin, Tsitsi Jacob, Wong Michelle</b> , Jacobson J, Neugut A, <b>Sobekwa Mfanelo, Joffe Maureen, Mmoledi Keletso, Blanchard Charmaine, Mapanga Witness, Ruff Paul, <u>Cubasch Herbert</u></b> , O'Neil Daniel, Balboni Tracy , Prigerson H (2020). Spiritual care, pain reduction, and preferred place of death among advanced cancer patients in Soweto, South Africa <i>JOURNAL OF PAIN AND SYMPTOM MANAGEMENT</i> , 2020, 60 (1) pp. 37 - 47. 10.1016/J.JPAINSYMMAN.2020.01.019	0,13	0,69
WITS-2021-0005469	Maponga T, Glashoff Richard H, Vermeulen Hannali, Robertson Barbara, <b><u>Omoshoro-Jones Jones</u>, Ruff Paul</b> , et al E (2020). Hepatitis B virus-associated hepatocellular carcinoma in South Africa in the era of HIV <i>BMC GASTROENTEROLOGY</i> , 2020, 20 (226) pp. 1 - 9. 10.1186/S12876-020-01372-2	0,08	0,17
WITS-2021-0005707	<b><u>Mashavave Noxolo</u>, <u>Withers Aletha</u>, Doedens Linda, <u>Jugmohan Ben</u>, <u>Loveland Jerome</u></b> (2020). A retrospective study analysing mortality and outcomes in the paediatric burns intensive care unit at the Chris Hani Baragwanath Academic Hospital, Johannesburg <i>South African Journal of Child Health</i> , 2020, 14 (4) pp. 212 - 216. 10.7196/SAJCH.2020.v14i4.01724	0,80	1,00
WITS-2021-0005930	<b><u>Nietz Sarah</u></b> , O'Neil DS, <b>Ayeni Oluwatosin, Chen Wenlong, Joffe Maureen</b> , Jacobson J, Neugut A, <b>Ruff Paul, Mapanga Witness</b> , Buccimazza I, et al E, <b><u>Phakathi Boitumelo</u>, Chirwa Tobias, <u>Cubasch Herbert</u></b> (2020). A comparison of complete pathologic response rates following neoadjuvant chemotherapy among South African breast cancer patients with and without concurrent HIV infection <i>BREAST CANCER RESEARCH AND TREATMENT</i> , 2020, 184 (N/A) pp. 861 - 872. 10.1007/S10549-020-05889-8	0,19	0,56
WITS-2021-0006764	<b>Labuschangne Jason, <u>Mutyaba Denis</u>, Koranteng Promise</b> (2020). Intrinsic Brainstem Epidermoid: Case Report and Literature Review <i>Journal of Clinical Medicine</i> , 2020, 2 (3) pp. 251 - 254. 10.18772/26180197.2020.v2n3a15	0,33	1,00
WITS-2021-0007543	Holmer H, Bekele A, Hagander L, Harrison E, <b><u>Smith Martin</u></b> , et al E, <b>Davies Justine</b> (2019). Evaluating the collection, comparability and findings of six global surgery indicators <i>BRITISH JOURNAL OF SURGERY</i> , 2020, 106 pp. 138 - 150. 10.1002/bjs.11061	0,06	0,13
WITS-2021-0007547	<b><u>Jacob Joseph</u>, <u>Patel Nirav</u></b> (2020). Massive left upper abdominal cyst: how to diagnose and what to do <i>SOUTH AFRICAN JOURNAL OF SURGERY</i> , 2020, 58 (4) pp. 10 - 12. 10.17159/2078-5151/2020/v58n3415	1,00	1,00

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WITS-2021-0007791	Azad Ameer, <b><u>Kong Victor</u></b> , Clarke Damian, Laing Grant, Bruce John, Chao Tiffany (2020). Use of vital signs in predicting surgical intervention in a South African population : A cross-sectional study <i>International Journal of Surgery</i> , 2020, 79 pp. 300 - 304. 10.1016/j.ijsu.2020.05.013	0,08	0,08
WITS-2021-0007805	Bieler Dan, Franke Axel, Kollig Erwin, Gusgen Christoph, <b><u>Mausser Martin</u></b> , Et Al A (2020). Terrorist attacks: common injuries and initial surgical management <i>European Journal of Trauma and Emergency Surgery</i> , 2020, 46 pp. 683 - 694. 10.1007/s00068-020-01342-z	0,14	0,14
WITS-2021-0007818	<b><u>Brisighelli Giulia</u></b> , Etwire Victor , Lawal Taiwo, Arnold Marion, <b><u>Westgarth-Taylor Christopher</u></b> (2020). Treating pediatric colorectal patients in low and middle income settings : Creative adaptation to the resources available <i>Seminars in Pediatric Surgery</i> , 2020, 29 (2020) pp. 1 - 9. 10.1016/j.sempedsurg.2020.150989	0,40	0,40
WITS-2021-0007821	<b><u>Grossberg Saul</u></b> , <b><u>Harran Nadine</u></b> , <b><u>Bebington Brandon</u></b> , <b><u>Lutrin Dean</u></b> (2020). Use of the OVESCO OTSC Proctology Clip for closure of fistula-in-ano at Wits Donald Gordon Medical Centre - a single centre experience <i>SOUTH AFRICAN JOURNAL OF SURGERY</i> , 2020, 58 (2) pp. 74 - 77. 10.17159/2078-5151/2020/v58n2a3131	1,00	1,00
WITS-2021-0007824	Ehlers Vincent, Kohler C, Di Rago Natasha, Tefera Aida, Lutge Elizabeth, <b><u>Clarke Damian</u></b> (2020). Soft tissue sepsis places a massive burden on regional and tertiary surgical services in KZN Province South Africa <i>WORLD JOURNAL OF SURGERY</i> , 2020, 44 pp. 2526 - 2532. 10.1007/s00268-020-05510-5	0,08	0,08
WITS-2021-0007825	<b><u>Chetty Vaneshri</u></b> , Haber Samer, Khonsari Roman Hossein, Arnaud Eric (2020). Improvement of periorbital appearance in apert syndrome after subcranial le III with bipartition and distraction <i>JOURNAL OF CRANIOFACIAL SURGERY</i> , 2020, 31 (3) pp. 711 - 715. 10.1097/SCS.00000000000006233	0,25	0,25
WITS-2021-0007840	<b><u>Morare Nolitha</u></b> , <b><u>Moeng Maeyane</u></b> (2020). Unusual case of a migrating spinal bullet: An opportunity for reflection <i>Trauma Case Reports</i> , 2020, 1 (N/A) pp. 1 - 6. 10.1016/J.TCR.2020.100301	1,00	1,00
WITS-2021-0007867	Traynor Jr Michael D, Laing Grant L, Bruce John L, Hernandez Matthew, <b><u>Kong Victor</u></b> , et al. E, <b><u>Clarke Damian</u></b> (2020). Mob justice in South Africa: A comparison of blunt trauma secondary to community and non-community assaults <i>INJURY-INTERNATIONAL JOURNAL OF THE CARE OF THE INJURED</i> , 2020, 51 pp. 1791 - 1797. 10.1016/j.injury.2020.04.014	0,13	0,13
WITS-2021-0007896	<b><u>Wellbeloved Megan</u></b> , <b><u>Parkhurst Ronell</u></b> , <b><u>Keeling Kathryn</u></b> (2020). Efficacy of inhaled methoxyflurane for procedural analgesia in paediatric burns : a pilot study <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2020, 26 (5) pp. 235 - 239.	0,33	1,00

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WITS-2021-0007901	<p>10.36303/SAJAA.2020.26.5.2356</p> <p>Uchino Hayaki, <b><u>Kong Victor</u></b>, Elsabagh Abdallah, Laing Grant, Bruce John, Manchev Vassil, <b><u>Clarke Damian</u></b> (2020). Contemporary management of rectal trauma - A South African experience <i>INJURY-INTERNATIONAL JOURNAL OF THE CARE OF THE INJURED</i>, 2020, 51 pp. 1238 - 1241. 10.1016/j.injury.2020.02.121</p>	0,21	0,21
WITS-2021-0007909	<p>Uchino H, <b><u>Kong Victor</u></b>, Pantelides A, Anderson J, O'Neill H, et al E, <b><u>Clarke Damian</u></b> (2020). The scourge of knife crime: trends in knife-related assault managed at a major centre in South Africa <i>SOUTH AFRICAN JOURNAL OF SURGERY</i>, 2020, 58 (3) pp. 150 - 153. 10.17159/2078-5151/2020/v58n3a3251</p>	0,19	0,19
WITS-2021-0007927	<p><b><u>Bouter Carolyn</u></b>, <b><u>Barrow Peter</u></b>, <b><u>Bizos Damon</u></b>, <b><u>Bobat Bilal</u></b>, <b><u>Devar John</u></b>, <b><u>Harran Nadine</u></b>, <b><u>Joseph Craig</u></b>, <b><u>Mahomed Adam</u></b>, <b><u>Oettle George Julien</u></b>, <b><u>Ramos Jose</u></b>, <b><u>Seabi Manoko</u></b>, Kgabage G, Gaylard P, <b><u>Surridge Daniel</u></b>, <b><u>Etheredge Harriet</u></b>, <b><u>Fabian June</u></b>, <b><u>Lutrin Dean</u></b>, <b><u>Karlsson Kay</u></b> (2020). The 'ins and outs' of colonoscopy at Wits Donald Gordon Medical Centre, South Africa: A practice audit of the outpatient endoscopy unit <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i>, 2020, 110 (12) pp. 1186 - 1190. 10.7196/SAMJ.2020.v110i2.14419</p>	0,44	0,89
WITS-2021-0007938	<p>Van der Wal H, van Dongen T, Vermeulen C, Bruce J, <b><u>Kong Victor</u></b>, <b><u>Clarke Damian</u></b>, et al E (2020). Developing a blueprint for a civilian-military collaborative program in trauma training for Northern European Countries: A South African experience <i>INJURY-INTERNATIONAL JOURNAL OF THE CARE OF THE INJURED</i>, 2020, 51 pp. 70 - 75. 10.1016/j.injury.2019.07.034</p>	0,10	0,10
WITS-2021-0007966	<p>Hernandez Matthew C, Traynor Michael D, Knight Ariel W, <b><u>Kong Victor</u></b>, Laing Grant L, et al E, <b><u>Clarke Damian</u></b> (2020). Predicting the outcome of Non-operative Management of Splenic Trauma in South Africa <i>WORLD JOURNAL OF SURGERY</i>, 2020, 44 pp. 1485 - 1491. 10.1007/s00268-020-05370-z</p>	0,11	0,11
WITS-2021-0007972	<p>Salem M.S., Urry R.J., <b><u>Kong Victor</u></b>, <b><u>Clarke Damian</u></b>, Bruce J, Laing G.L. (2020). Traumatic renal injury: Five-year experience at a major trauma centre in South Africa <i>INJURY-INTERNATIONAL JOURNAL OF THE CARE OF THE INJURED</i>, 2020, 51 pp. 39 - 44. 10.1016/j.injury.2019.10.034</p>	0,17	0,17
WITS-2021-0007984	<p>Laytin Adam, <b><u>Clarke Damian</u></b>, Warnberg Martin, <b><u>Kong Victor</u></b>, Bruce John, Laing Grant, et al E (2020). The search for a simple injury score to reliably discriminate the risk of in-hospital mortality in South Africa <i>SURGERY</i>, 2020, 167 pp. 836 - 842. 10.1016/j.surg.2020.01.009</p>	0,13	0,13

**Category: Conference Proceeding**

**Submission Type: DOE SUBMISSABLE**

Publication No.	Publication	Dept Contr	Univ Contr
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## ROCS Consolidated Report

WITS-2021-0006842	Mvango S, <b>Mthimkhulu Nompumelelo</b> , <b>Fru Pascaline</b> , Pilcher LA, Balogun M Physico-chemical characterization of polyethylene glycol-conjugated betulinic acid Pretoria , South Africa Proceedings of PPS2019 Europe-Africa Regional Conference of The Polymer Processing Society 11-18-2019 - 11-22-2019 : pp 20039 - 200395	0,20	0,20
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## ROCS Consolidated Report

## Sydney Brenner Institute for Molecular Bioscience

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0001036	<b><u>Kamiza Abram</u></b> , Kamiza S, <b><u>Mathew Christopher</u></b> (2020). HLA-DRB1 alleles and cervical cancer: A meta-analysis of 36 case-control studies <i>Cancer Epidemiology</i> , 2020, 67 (101748) pp. 1 - 6. 10.1016/j.canep.2020.101748	0,67	0,67
WITS-2021-0001287	<b><u>Agongo Godfred</u></b> , Nonterah E.A, Amenga-Etego Lucas, Debpuur C, Kaburise M.B, <b><u>Ali Stuart</u></b> , <b><u>Crowther Nigel</u></b> , <b><u>Ramsay Michele</u></b> , Oduro A.R (2020). Blood Pressure Indices and Associated Risk Factors in a Rural West African Adult Population: Insights from an AWI-Gen Substudy in Ghana <i>International Journal of Hypertension</i> , 2020, 2020 (4549031) pp. 1 - 11. 10.1155/2020/4549031	0,33	0,44
WITS-2021-0001736	Tindana P, <b><u>Ramsay Michele</u></b> , <b><u>Klipstein-Grobusch Kerstin</u></b> , Amoakoh-Coleman M (2020). Advancing non-communicable diseases research in Ghana: Key stakeholdersâ€™ recommendations from a symposium <i>Ghana Medical Journal</i> , 2020, 54 pp. 121 - 125. 10.4314/gmj.v54i2.11	0,25	0,50
WITS-2021-0001782	<b><u>Kamiza Abram</u></b> , Kamiza S, <b><u>Singini Mwiza Gideon</u></b> , <b><u>Mathew Christopher</u></b> (2020). Association of TP53 rs1042522 with cervical cancer in the sub-Saharan African population: a meta-analysis <i>TROPICAL MEDICINE &amp; INTERNATIONAL HEALTH</i> , 2020, 25 (6) pp. 666 - 672. 10.1111/tmi.13397	0,50	0,75
WITS-2021-0001797	Musanabaganwa C, Mihigo B, Tumusime R, Uwanyirigira M, <b><u>da Rocha Jorge</u></b> , <b><u>Hayat Mahtaab</u></b> , <b><u>Govender Melanie</u></b> , <b><u>Ramsay Michele</u></b> , et al. E (2020). Building skills and resources for genomics, epigenetics, and bioinformatics research for Africa: Report of the joint 11th conference of the african society of human genetics and 12th H3 Africa consortium, 2018 <i>AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE</i> , 2020, 102 (6) pp. 1417 - 1424. 10.4269/ajtmh.19-0837	0,24	0,24
WITS-2021-0002247	Taylor K.M, Hanscombe K.B, Prescott N.J, Iniesta R, <b><u>Mathew Christopher</u></b> , et al E (2020). Genetic and Inflammatory Biomarkers Classify Small Intestine Inflammation in Asymptomatic First-degree Relatives of Patients With Crohn's Disease <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18 (4) pp. 908 - 916. 10.1016/j.cgh.2019.05.061	0,08	0,08
WITS-2021-0002272	<b><u>Chen Wenlong</u></b> , <b><u>Singh Elvira</u></b> , <b><u>Muchengeti Mazvita</u></b> , Bradshaw D, <b><u>Mathew Christopher</u></b> , <b><u>Babb Chantal</u></b> , Lewis C.M, Waterboer T, Newton R, Sitas F (2020). Johannesburg Cancer Study (JCS): contribution to knowledge and opportunities arising from 20 years of data collection in an African setting <i>Cancer Epidemiology</i> , 2020, 65 (101701) pp. 1 - 8. 10.1016/j.canep.2020.101701	0,20	0,50
WITS-2021-0002580	<b><u>Boua Palwende</u></b> , <b><u>Brandenburg Jean-Tristan</u></b> , <b><u>Choudhury Ananyo</u></b> , <b><u>Hazelhurst Scott</u></b> , <b><u>Sengupta Dhriti</u></b> , Nonterah E, Tinto H, Sorgho H, <b><u>Agongo Godfred</u></b> , Oduro A, <b><u>Mathew Christopher</u></b> , <b><u>Ramsay Michele</u></b>	0,58	0,67

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	(2020). Novel and Known Gene-Smoking Interactions With cIMT Identified as Potential Drivers for Atherosclerosis Risk in West-African Populations of the AWI-Gen Study <i>Frontiers in Genetics</i> , 2020, 10 (1354) pp. 1 - 16. 10.3389/fgene.2019.01354		
WITS-2021-0002650	<b><u>Hayat Mahtaab</u>, Kerr Robyn</b> , Bentley A.R, Rotimi C.N, <b>Raal Frederick</b> , <b><u>Ramsay Michele</u></b> (2020). Genetic associations between serum low LDL-cholesterol levels and variants in LDLR, APOB, PCSK9 and LDLRAP1 in African populations <i>PLoS One</i> , 2020, 15 (2) pp. 1 - 15. 10.1371/journal.pone.0229098	0,33	0,67
WITS-2021-0003767	<b><u>Akpa Onoja</u>, <u>Made Felix</u></b> , Ojo A, Ovbiagele B, Adu D, Motala A, <b><u>Ali Stuart</u></b> , <b><u>Gomez-Olive Casas Francesc</u></b> , <b><u>Micklesfield Lisa</u></b> , <b><u>Norris Shane</u></b> , <b><u>Tollman Stephen</u></b> , <b><u>Ramsay Michele</u></b> , et al E (2020). Regional patterns and association between obesity and hypertension in Africa: Evidence from the H3Africa Chair study <i>HYPERTENSION</i> , 2020, 75 (5) pp. 1167 - 1178. 10.1161/HYPERTENSIONAHA.119.14147	0,10	0,21
WITS-2021-0003971	<b><u>Nietz Sarah</u>, <u>Ruff Paul</u>, <u>Chen Wenlong</u></b> , O'Neil Daniel S, <b><u>Norris Shane</u></b> (2020). Quality indicators for the diagnosis and surgical management of breast cancer in South Africa <i>BREAST</i> , 2020, 54 pp. 187 - 196. 10.1016/j.breast.2020.09.012	0,20	0,80
WITS-2021-0003991	Aramburu O, <b><u>Camina Ceballos Francisco</u></b> , Casanova A, Le Moan M, Hemmer-Hansen J, et al E (2020). Genomic Signatures After Five Generations of Intensive Selective Breeding: Runs of Homozygosity and Genetic Diversity in Representative Domestic and Wild Populations of Turbot ( <i>Scophthalmus maximus</i> ) <i>Frontiers in Genetics</i> , 2020, 11 (296) pp. 1 - 14. 10.3389/fgene.2020.00296	0,13	0,13
WITS-2021-0004070	<b><u>Choudhury Ananyo</u>, <u>Aron Shaun</u></b> , Botigué L.R, <b><u>Sengupta Dhriti</u></b> , Botha G, Bensellak T, Wells G, <b><u>Hazelhurst Scott</u></b> , <b><u>Ramsay Michele</u></b> , <b><u>Lombard Zane</u></b> , et al E (2020). High-depth African genomes inform human migration and health <i>NATURE</i> , 2020, 586 (7831) pp. 741 - 748. 10.1038/S41586-020-2859-7	0,13	0,19
WITS-2021-0004406	<b><u>Camina Ceballos Francisco</u>, <u>Hazelhurst Scott</u></b> , Clark D.W, <b><u>Agongo Godfred</u></b> , Asiki G, <b><u>Boua Romuald</u></b> , <b><u>Gomez-Olive Casas Francesc</u></b> , Mashinya F, <b><u>Norris Shane</u></b> , Wilson J.F, <b><u>Ramsay Michele</u></b> (2020). Autozygosity influences cardiometabolic disease-associated traits in the AWI-Gen sub-Saharan African study <i>Nature Communications</i> , 2020, 11 (1) pp. 1 - 8. 10.1038/s41467-020-19595-y	0,36	0,64
WITS-2021-0004418	<b><u>Agongo Godfred</u></b> , Amenga-Etego L, Nonterah E, Debpuur C, <b><u>Choudhury Ananyo</u></b> , Bentley A.R, et al E, <b><u>Crowther Nigel</u></b> , <b><u>Ramsay Michele</u></b> (2020). Candidate Gene Analysis Reveals Strong Association of CETP Variants With High Density Lipoprotein Cholesterol and PCSK9 Variants With Low Density Lipoprotein Cholesterol in Ghanaian Adults: An AWI-Gen Sub-Study <i>Frontiers in Genetics</i> , 2020, 11 (456661) pp. 1 - 13. 10.3389/fgene.2020.456661	0,30	0,40



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WITS-2021-0004543	<p><b><u>Twesigomwe David</u></b>, Wright Galen EB, Drogemoller Britt, <b><u>Da Rocha Jorge</u></b>, <b>Lombard Zane, Hazelhurst Scott</b> (2020). A systematic comparison of pharmacogene star allele calling bioinformatics algorithms: a focus on CYP2D6 genotyping <i>npj Genomic Medicine</i>, 2020, 30 (5) pp. 1 - 11. 10.1038/S41525-020-0135-2</p>	0,33	0,67
WITS-2021-0004551	<p><b><u>Othman Houcemeddine</u></b>, Bouslama Z, <b><u>Brandenburg Jean-Tristan</u></b>, <b><u>Da Rocha Jorge</u></b>, Hamdi Y, Ghedira K, Srairi-Abid N, <b>Hazelhurst Scott</b> (2020). Interaction of the spike protein RBD from SARS-CoV-2 with ACE2: Similarity with SARS-CoV, hot-spot analysis and effect of the receptor polymorphism <i>BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS</i>, 2020, 527 (N/A) pp. 702 - 708. 10.1016/J.BBRC.2020.05.028</p>	0,38	0,50
WITS-2021-0004594	<p><b><u>Oduaran Ovokeraye</u></b>, Tamburini F, <b>Sahibdeen Venesa</b>, Brewster R, <b>Gomez-Olive Casas Francesc</b>, Kahn Kathleen, <b>Norris Shane</b>, <b>Tollman Stephen</b>, <b>Twine Rhian</b>, <b>Wade Alisha</b>, <b>Wagner Ryan</b>, <b>Lombard Zane</b>, Bhatt A, <b>Hazelhurst Scott</b> (2020). Gut microbiome profiling of a rural and urban South African cohort reveals biomarkers of a population in lifestyle transition <i>BMC MICROBIOLOGY</i>, 2020, 20 (330) pp. 1 - 17. 10.1186/S12866-020-02017-W</p>	0,04	0,79
WITS-2021-0004917	<p><b>Sooklal Selisha</b>, <b><u>Mpangase Phelelani</u></b>, <b>Tomescu Mihai</b>, <b><u>Aron Shaun</u></b>, <b><u>Hazelhurst Scott</u></b>, Archer Robert, <b>Rumbold Karl</b> (2020). Functional characterisation of the transcriptome from leaf tissue of the fluoroacetate-producing plant, <i>Dichapetalum cymosum</i>, in response to mechanical wounding <i>Scientific Reports</i>, 2020, 10 (20539) pp. 1 - 14. 10.1038/S41598-020-77598-7</p>	0,29	0,86
WITS-2021-0005013	<p><b>Nweke Ekene</b>, Naicker P, <b><u>Aron Shaun</u></b>, Stoychev S, <b>Devar John</b>, Tabb D, <b>Omshoro-Jones Jones</b>, <b>Smith Martin</b>, <b>Candy Geoffrey</b> (2020). SWATH-MS based proteomic profiling of pancreatic ductal adenocarcinoma tumours reveals the interplay between the extracellular matrix and related intracellular pathways <i>PLoS One</i>, 2020, 15 (10) pp. 1 - 18. 10.1371/journal.pone.0240453</p>	0,11	0,67
WITS-2021-0005467	<p><b>Ayeni Oluwatosin</b>, <b>Norris Shane</b>, <b>Joffe Maureen</b>, <b>Cubasch Herbert</b>, <b>Nietz Sarah</b>, Buccimazza I, Singh U, Catala Sharon, Stopforth L, et al E, <b><u>Chen Wenlong</u></b>, <b>Ruff Paul</b>, <b>Micklesfield Lisa</b> (2020). The multimorbidity profile of South African women newly diagnosed with breast cancer. <i>INTERNATIONAL JOURNAL OF CANCER</i>, 2020, 147 (N/A) pp. 361 - 374. 10.1002/IJC.32727</p>	0,06	0,50
WITS-2021-0005930	<p><b>Nietz Sarah</b>, O'Neil DS, <b>Ayeni Oluwatosin</b>, <b><u>Chen Wenlong</u></b>, <b>Joffe Maureen</b>, Jacobson J, Neugut A, <b>Ruff Paul</b>, <b>Mapanga Witness</b>, Buccimazza I, et al E, <b>Phakathi Boitumelo</b>, <b>Chirwa Tobias</b>, <b>Cubasch Herbert</b> (2020). A comparison of complete pathologic response rates following neoadjuvant chemotherapy among South African breast cancer patients with and without concurrent HIV infection <i>BREAST CANCER RESEARCH AND TREATMENT</i>, 2020, 184 (N/A) pp. 861 - 872. 10.1007/S10549-020-05889-8</p>	0,06	0,56
WITS-2021-0006022	<p>Roberts L, Julius S, Dawlat S, Yildiz S, <b><u>da Rocha Jorge</u></b>, <b>Thandrayen Kebashni</b>, <b>Pettifor John</b>, et al. E</p>	0,06	0,19

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	(2020). Renal dysfunction, rod cone dystrophy, and sensorineural hearing loss caused by a mutation in RRM2B <i>HUMAN MUTATION</i> , 2020, 41 (N/A) pp. 1871 - 1876. 10.1002/HUMU.24094		
WITS-2021-0007812	Ghedira Kais, Hamdi Yosr, El Beji Abir, <b><u>Othman Houcemeddine</u></b>	0,25	0,25
	(2020). An integrative computational approach for the prediction of Human-Plasmodium Protein-Protein interactions <i>Biomed Research International</i> , 2020, 2020 (2082540) pp. 1 - 11. 10.1155/2020/2082540		
WITS-2021-0007998	Radouani Fouzia, Zass Lyndon, Hamdi Yosr, <b><u>Da Rocha Jorge</u></b> , Sallam Reem, <b><u>Masimirembwa Collen</u></b> , <b><u>Othman Houcemeddine</u></b> , et al. E	0,11	0,11
	(2020). A review of clinical pharmacogenetics studies in African populations <i>Personalized Medicine</i> , 2020, 17 (2) pp. 155 - 170. 10.2217/PME-2019-0110		
WITS-2021-0008101	Ghedira Kais, Kouidhi Soumaya, Hamdi Yosr, <b><u>Othman Houcemeddine</u></b> , Kechaou Sonia, et al E	0,13	0,13
	(2020). Pathway Maps of Orphan and Complex Diseases Using an Integrative Computational Approach <i>Biomed Research International</i> , 2020, 2020 (4280467) pp. 1 - 11. 10.1155/2020/4280467		

## ROCS Consolidated Report

## Unit for Undergraduate Medical Education

## Category: Journal Article

## Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000467	<b>Firth Gregory, Foster Matthew, <u>Pieterse Carl</u>, Ramguthy Yammesh, Izu Alane</b> , Bacarese-Hamilton Joseph, Ramachandran Manoj (2020). Effect of seasonal variation on the peak presentation of slipped capital femoral epiphysis. A comparison of children in Johannesburg, South Africa and London, UK <i>JOURNAL OF PEDIATRIC ORTHOPAEDICS-PART B</i> , 2020, 29 (3) pp. 268 - 274. 10.1097/BPB.0000000000000689	0,14	0,71
WITS-2021-0000685	<b>Kramer Beverley, <u>Hartmann Carol</u></b> , du Toit F, <b>Hutchinson Erin</b> , Pather N (2020). Supporting early career anatomists: An international challenge <i>ANNALS OF ANATOMY-ANATOMISCHER ANZEIGER</i> , 2020, 231 (151520) pp. 1 - 7. 10.1016/j.aanat.2020.151520	0,20	0,60
WITS-2021-0001525	Charpak Nathalie , Angel María I. , Banker Deepak, Bergh Anne-Marie, et al et al, <b><u>Mokhachane Mantoa</u></b> (2020). Strategies discussed at the XIIIth international conference on Kangaroo mother care for implementation on a countrywide scale <i>ACTA PAEDIATRICA</i> , 2020, 109 (11) pp. 2278 - 2286. 10.1111/apa.15214	0,06	0,06
WITS-2021-0004354	<b><u>Pattinson Stuart</u>, Mcinerney Patricia</b> (2020). Perceptions of changes made to a clinical skills curriculum in a medical programme in South Africa: A mixed methods study <i>African Journal of Health Professions Education</i> , 2020, 12 (1) pp. 12 - 16. 10.7196/AJHPE.2020.V12i1.1220	0,50	1,00
WITS-2021-0005024	<b>Dhai Amaboo, Veller Martin, Ballot Daynia, <u>Mokhachane Mantoa</u></b> (2020). Pandemics, professionalism and the duty of care: Concerns from the coalface <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (6) pp. 450 - 452. 10.7196/SAMJ.2020v110i6.14901	0,25	1,00
WITS-2021-0005091	<b><u>Erasmus Nicolette</u></b> (2020). Age discrimination in critical care triage in South Africa: The law and the allocation of scarce health resources in the COVID-19 pandemic <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (12) pp. 1172 - 1175. 10.7196/SAMJ.2020.v110i12.15344	1,00	1,00

## ROCS Consolidated Report

## Virology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000526	Scheibe A, Young K, Versfeld Anna, Spearman Wendy, et.al et.al, <b><u>Prabdial-Sing Nishi</u>, <u>Puren Adrian</u></b> (2020). Hepatitis B, hepatitis C and HIV prevalence and related sexual and substance use risk practices among key populations who access HIV prevention, treatment and related services in South Africa: Findings from a seven-city cross-sectional survey (2017) <i>BMC INFECTIOUS DISEASES</i> , 2020, 20 (655) pp. 1 - 15. 10.1186/s12879-020-05359-y	0,25	0,25
WITS-2021-0000845	Ravimohan S, Maenetje P, Auld S, Ncube I, <b><u>Tiemessen Caroline</u>, <u>Vangu Mboyo-Di-Tamba</u>, <u>Churchyard Gavin</u></b> , et al E (2020). A Common NLRC4 Gene Variant Associates With Inflammation and Pulmonary Function in Human Immunodeficiency Virus and Tuberculosis <i>CLINICAL INFECTIOUS DISEASES</i> , 2020, 71 (4) pp. 924 - 932. 10.1093/CID/CIZ898	0,08	0,23
WITS-2021-0000859	<b><u>Loubser Alistair</u>, <u>Paximadis Maria</u>, <u>Gentle Nikki</u>, <u>Puren Adrian</u>, <u>Tiemessen Caroline</u></b> (2020). Human leukocyte antigen class I (A, B, C) and class II (DPB1, DQB1, DRB1) allele and haplotype variation in Black South African individuals <i>HUMAN IMMUNOLOGY</i> , 2020, 81 pp. 6 - 7. 10.1016/j.humimm.2019.12.003	0,80	1,00
WITS-2021-0001142	Morrison Charles S. , <b><u>Hofmeyr George</u></b> , Thomas Katherine K. , <b><u>Rees Vera</u></b> , Philip Neena , <b><u>Palanee Thesla</u></b> , Nanda Kavita , <b><u>Edward Vinodh</u>, <u>Beksinska Malgorzata</u>, <u>Beesham Ivana</u></b> , et al et al (2020). Effects of Depot Medroxyprogesterone Acetate, Copper Intrauterine Devices, and Levonorgestrel Implants on Early HIV Disease Progression <i>AIDS RESEARCH AND HUMAN RETROVIRUSES</i> , 2020, 36 pp. 632 - 640. 10.1089/aid.2020.0015	0,05	0,28
WITS-2021-0001676	<b><u>Tempia Stefano</u>, <u>Walaza Sibongile</u>, <u>Moyes Jocelyn</u></b> , McMorro M, Cohen A, <b><u>Edoka Ijeoma</u>, <u>Fraser Heather</u>, <u>Treurnicht Florette</u>, <u>Hellerscee Orienka</u>, <u>Wolter Nicole</u>, <u>Von Gottberg Anne</u></b> , McAnerney J, Dawood H, <b><u>Variava Ebrahim</u>, <u>Cohen Cheryl</u></b> (2020). Influenza disease burden among potential target risk groups for immunization in South Africa, 2013-2015 <i>VACCINE</i> , 2020, 38 pp. 4288 - 4297. 10.1016/j.vaccine.2020.04.045	0,13	0,73
WITS-2021-0001800	Dooley K, Savic R, Gupte A, Marzinke M, <b><u>Edward Vinodh</u></b> , et al E, <b><u>Churchyard Gavin</u></b> (2020). Once-weekly rifapentine and isoniazid for tuberculosis prevention in patients with HIV taking dolutegravir-based antiretroviral therapy: a phase 1/2 trial <i>Lancet HIV</i> , 2020, 7 pp. 401 - 409. 10.1016/S2352-3018(20)30032-1	0,07	0,14
WITS-2021-0001977	<b><u>Kufa Tendesayi</u></b> , Radebe F, Maseko V, <b><u>Puren Adrian</u>, <u>Kularatne Ranmini</u></b> (2020). Medical Male Circumcision and Associations Among Sexually Transmitted Infections Service Attendees <i>AIDS AND BEHAVIOR</i> , 2020, 24 pp. 1422 - 1431. 10.1007/s10461-019-02729-9	0,20	0,60

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WITS-2021-0002030	Valley-Omar Z, Cloete A, Pieterse R, <b>Walaza Sibongile</b> , Salie-Bassier Y, et al E, <b>McCarthy Kerrigan</b> , <b>Cohen Cheryl</b> , <b>Treurnicht Florette</b> (2020). Human surveillance and phylogeny of highly pathogenic avian influenza A (H5N8) during an outbreak in poultry in South Africa, 2017 <i>Influenza and Other Respiratory Viruses</i> , 2020, 14 pp. 266 - 273. 10.1111/irv.12724	0,06	0,22
WITS-2021-0002107	Wake R, <b>Govender Nelesh</b> , <b>Omar Tanvier</b> , <b>Nel Carolina</b> , Mazanderani A, Karat A, Ismail A, <b>Tiemessen Caroline</b> , Jarvis J, Harrison T (2020). Cryptococcal-related Mortality Despite Fluconazole Preemptive Treatment in a Cryptococcal Antigen Screen-and-Treat Program <i>CLINICAL INFECTIOUS DISEASES</i> , 2020, 70 (8) pp. 1683 - 1690. 10.1093/CID/CIZ485	0,10	0,35
WITS-2021-0002224	Willington Kevin, <b>Hlatshwayo Vincent</b> , Kolesnikova Natasha, <b>Saha Sourav</b> , <b>Kaur Mandeep</b> , Motadi Lesetja (2020). Anticancer activities of vitamin K3 analogues <i>INVESTIGATIONAL NEW DRUGS</i> , 2020, 38 pp. 378 - 391. 10.1007/s10637-019-00855-8	0,17	0,50
WITS-2021-0002233	<b>Made Felix</b> , Ntlebi V, <b>Kootbodien Tahira</b> , <b>Wilson Kerry</b> , <b>Tlotleng Nonhlanhla</b> , <b>Mathee Angela</b> , Ndaba M, <b>Kgalamono Mamohapi</b> , <b>Naicker Nisha</b> (2020). Illness, self-rated health and access to medical care among waste pickers in landfill sites in Johannesburg, South Africa <i>International Journal of Environmental Research and Public Health</i> , 2020, 17 (2252) pp. 1 - 10. 10.3390/ijerph17072252	0,11	0,72
WITS-2021-0002285	Wang Xin, Li You, O'Brien Katherine L, <b>Madhi Shabir</b> , Widdowson Marc-Alain, <b>Byass Peter</b> , <b>Cohen Cheryl</b> , <b>Groome Michelle</b> , <b>Treurnicht Florette</b> , et al E (2020). Global burden of respiratory infections associated with seasonal influenza in children under 5 years in 2018: a systematic review and modelling study <i>Lancet Global Health</i> , 2020, 8 pp. 497 - 510. 10.1016/S2214-109X(19)30545-5	0,02	0,10
WITS-2021-0002328	<b>Woldesenbet Selamawit</b> , <b>Kufa Tendesayi</b> , <b>Barron Peter</b> , Chirombo B, Cheyip M, Ayalew K, Lombard Carl, <b>Manda Samuel</b> , et al E, <b>Puren Adrian</b> (2020). Viral suppression and factors associated with failure to achieve viral suppression among pregnant women in South Africa <i>AIDS</i> , 2020, 34 pp. 589 - 597. 10.1097/QAD.0000000000002457	0,09	0,45
WITS-2021-0002666	<b>Woldesenbet Selamawit</b> , <b>Kufa Tendesayi</b> , <b>Barron Peter</b> , Ayalew K, Cheyip M, Chirombo BC, Lombard C, <b>Manda Samuel</b> , Pillay Y, <b>Puren Adrian</b> (2020). Assessment of readiness to transition from antenatal HIV surveillance surveys to PMTCT programme data-based HIV surveillance in South Africa: The 2017 Antenatal Sentinel HIV Survey <i>INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES</i> , 2020, 91 pp. 50 - 56. 10.1016/j.ijid.2019.11.005	0,10	0,50
WITS-2021-0003757	<b>Ditse Zanele</b> , <b>Mkhize Nonhlanhla</b> , Yin M, Keefer M, Montefiori D, Tomaras G, <b>Churchyard Gavin</b> , et al E, <b>Moore Penelope</b> , <b>Morris Lynn</b> (2020). Effect of HIV envelope vaccination on the subsequent antibody response to HIV infection <i>mSphere</i> , 2020, 5 (1) pp. 1 - 13. 10.1128/MSPHERE.00738-19	0,22	0,28
WITS-2021-0004067	Conan Nolwenn, Coulborn Rebecca M, Simons Erica, Mapfumo Abraham, ET.AL E, <b>Puren Adrian</b>	0,10	0,10

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	(2020). SUCSESSES AND GAPS IN THE HIV CASCADE OF CARE OF A HIGH HIV PREVALENCE SETTING IN ZIMBABWE: A POPULATION-BASED SURVEY <i>Journal of the International AIDS Society</i> , 2020, 23 (N/A) pp. 1 - 8. 10.1002/JIA2.25613		
WITS-2021-0004068	George G, Cawood C, <b><u>Puren Adrian</u></b> , KHANYILE D, Gerritsen Anette, ET.AL E, <b>Kufa Tendesayi</b> (2020). EVALUATING DREAMS HIV PREVENTION INTERVENTIONS TARGETING ADOLESCENT GIRLS AND YOUNG WOMEN IN HIGH HIV PREVALENCE DISTRICTS IN SOUTH AFRICA: PROTOCOL FOR A CROSS-SECTIONAL STUDY <i>BMC Womens Health</i> , 2020, 20 (7) pp. 1 - 11. 10.1186/S12905-019-0875-2	0,07	0,13
WITS-2021-0004574	Lees W, Busse C, Corcoran M, Ohlin M, <b><u>Scheepers Cathrine</u></b> , et al E (2020). OGRDB: a reference database of inferred immune receptor genes <i>NUCLEIC ACIDS RESEARCH</i> , 2020, 48 (N/A) pp. 964 - 970. 10.1093/NAR/GKZ822	0,10	0,10
WITS-2021-0004575	<b><u>Van Dorsten Rebecca</u></b> , <b><u>Lambson Bronwen</u></b> , <b><u>Wibmer Constantinos</u></b> , <b><u>Weinberg Marco</u></b> , <b><u>Moore Penelope</u></b> , <b><u>Morris Lynn</u></b> (2020). Neutralization Breadth and Potency of Single-Chain Variable Fragments Derived from Broadly Neutralizing Antibodies Targeting Multiple Epitopes on the HIV-1 Envelope <i>JOURNAL OF VIROLOGY</i> , 2020, 94 (2) pp. 1 - 16. 10.1128/JVI.01533-19	0,67	0,83
WITS-2021-0004583	Chapman R, van Diepen M, Galant S, Kruse Elizabeth, <b><u>Hermanus Tandile</u></b> , <b><u>Moore Penelope</u></b> , et al E (2020). Immunogenicity of HIV-1 Vaccines Expressing Chimeric Envelope Glycoproteins on the Surface of Pr55 Gag Virus-Like Particles <i>Vaccines</i> , 2020, 8 (54) pp. 1 - 18. 10.3390/VACCINES8010054	0,14	0,14
WITS-2021-0004681	Goga A, Lombard C, Jackson D, Ramokolo V, <b><u>Sherman Gayle</u></b> , <b><u>Puren Adrian</u></b> , et al. et al. (2020). Impact of breastfeeding, maternal antiretroviral treatment and health service factors on 18-month vertical transmission of HIV and HIV-free survival: results from a nationally representative HIV-exposed infant cohort, South Africa <i>JOURNAL OF EPIDEMIOLOGY AND COMMUNITY HEALTH</i> , 2020, 74 (12) pp. 1069 - 1077. 10.1136/jech-2019-213453	0,07	0,13
WITS-2021-0005222	Gorman J, Chuang Gwo-Yu, Lai Yen-Ting, Shen Chen-Hsiang, <b><u>Moore Penelope</u></b> , <b><u>Morris Lynn</u></b> , et al E (2020). Structure of Super-Potent Antibody CAP256-VRC26.25 in Complex with HIV-1 Envelope Reveals a Combined Mode of Trimer-Apex Recognition <i>Cell Reports</i> , 2020, 31 (107488) pp. 1 - 17. 10.1016/J.CELREP.2020.03.052	0,05	0,05
WITS-2021-0005402	Gartner Matthew, Gorry Paul, Tumpuch Carolin, Zhou Jingling, <b><u>Moore Penelope</u></b> , et al E (2020). Longitudinal analysis of subtype C envelope tropism for memory CD4+ T cell subsets over the first 3 years of untreated HIV-1 infection <i>Retrovirology</i> , 2020, 17 (24) pp. 1 - 15. 10.1186/s12977-020-00532-2	0,03	0,03
WITS-2021-0005437	<b><u>Moyo Thandeka</u></b> , <b><u>Kitchin Dale</u></b> , <b><u>Moore Penelope</u></b>	0,83	0,83

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	(2020). Targeting the N332-supersite of the HIV-1 envelope for vaccine design <i>EXPERT OPINION ON THERAPEUTIC TARGETS</i> , 2020, 24 (6) pp. 499 - 509. 10.1080/14728222.2020.1752183		
WITS-2021-0005645	<b>Lippman Sheri</b> , Mooney AC, <b>Puren Adrian</b> , <b>Hunt Gillian</b> , Grignon J, Prach Lisa M, et al E (2020). The role of drug resistance in poor viral suppression in rural South Africa : findings from a population-based study <i>BMC INFECTIOUS DISEASES</i> , 2020, 20 (248) pp. 1 - 10. 10.1186/S12879-020-4933-Z	0,20	0,30
WITS-2021-0005776	<b>Kuhn Louise</b> , <b>Strehlau Renate</b> , Shiao S, <b>Patel Faezah</b> , Shen Y, <b>Technau Karl-Gunter</b> , <b>Burke Megan</b> , <b>Sherman Gayle</b> , <b>Coovadia Ashraf</b> , Aldrovandi G, <b>Tiemessen Caroline</b> , et al E, <b>Abrams Elaine</b> (2020). Early antiretroviral treatment of infants to attain HIV remission. <i>EclinicalMedicine</i> , 2020, 100241 (N/A) pp. 1 - 12. 10.1016/J.ECLINM.2019.100241	0,07	0,64
WITS-2021-0005778	<b>Dias Bianca</b> , <b>Paximadis Maria</b> , <b>Martinson Neil</b> , Chaisson R, <b>Ebrahim Osman</b> , <b>Tiemessen Caroline</b> (2020). The impact of bone marrow stromal antigen-2 (BST2) gene variants on HIV-1 control in black South African individuals <i>INFECTION GENETICS AND EVOLUTION</i> , 2020, 80 (N/A) pp. 1 - 10. 10.1016/J.MEEGID.2020.104216	0,50	0,83
WITS-2021-0005898	Morris Sinead E, Dziobek-Garrett Luise, <b>Strehlau Renate</b> , Schröter Juliane, Shiao S, <b>Paximadis Maria</b> , <b>Abrams Elaine</b> , <b>Tiemessen Caroline</b> , <b>Kuhn Louise</b> , et al E (2020). Quantifying the Dynamics of HIV Decline in Perinatally Infected Neonates on Antiretroviral Therapy <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 85 (2) pp. 209 - 218. 10.1097/QAI.0000000000002425	0,17	0,42
WITS-2021-0005906	Ndlovu Bongiwe, Gounder Kamini, Muema D, Raju Nagarajan, <b>Morris Lynn</b> , <b>Moore Penelope</b> , et al E (2020). Envelope characteristics in individuals who developed neutralizing antibodies targeting different epitopes in HIV-1 subtype C infection <i>VIROLOGY</i> , 2020, 546 pp. 1 - 12. 10.1016/j.virol.2020.03.003	0,17	0,17
WITS-2021-0005910	Muenchhoff M, Chung A, Roeder J, Dugast A, <b>Richardson Simone</b> , <b>Moore Penelope</b> , et al. E (2020). Distinct Immunoglobulin Fc Glycosylation Patterns are Associated with Disease Nonprogression and Broadly Neutralizing Antibody Responses in Children with HIV Infection <i>mSphere</i> , 2020, 5 (6) pp. 1 - 16. 10.1128/mSphere.00880-20	0,18	0,18
WITS-2021-0005912	<b>Laher Fatima</b> , Moodie Z, Cohen K, Grunenber N, Bekker Gail, <b>Mkhize Nonhlanhla</b> , <b>Morris Lynn</b> , <b>Gray Glenda</b> , et al E (2020). Safety and immune responses after a 12-month booster in healthy HIV-uninfected adults in HVTN 100 in South Africa: A randomized double-blind placebocontrolled trial of ALVAC-HIV (vCP2438) and bivalent subtype C gp120/MF59 vaccines <i>PLOS MEDICINE</i> , 2020, 17 (2) pp. 1 - 24. 10.1371/journal.pmed.1003038	0,07	0,13
WITS-2021-0005935	Price M, Rida W, Kilembe W, Karita E, <b>Edward Vinodh</b> , et al. E	0,04	0,04

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	(2019). Control of the HIV-1 Load Varies by Viral Subtype in a Large Cohort of African Adults With Incident HIV-1 Infection <i>JOURNAL OF INFECTIOUS DISEASES</i> , 2020, 220 (N/A) pp. 432 - 441. 10.1093/INFDIS/JIZ127		
WITS-2021-0006014	<b>Tempia Stefano, Moyes Jocelyn</b> , Cohen A, <b>Walaza Sibongile</b> , McMorrow M, <b>Edoka Ijeoma, Fraser Heather, Treurnicht Florette, Helferscee Orienka, Wolter Nicole, Von Gottberg Anne</b> , McAnerney J, Dawood H, <b>Variava Ebrahim, Cohen Cheryl</b>	0,13	0,73
	(2020). Influenza economic burden among potential target risk groups for immunization in South Africa, 2013–2015 <i>VACCINE</i> , 2020, 38 pp. 7007 - 7014. 10.1016/j.vaccine.2020.09.033		
WITS-2021-0006474	<b>Basson Adriaan, Charalambous Salome</b> , Hoffmann C, <b>Morris Lynn</b>	0,25	0,75
	(2020). HIV-1 re-suppression on a first line regimen despite the presence of phenotypic drug resistance <i>PLoS One</i> , 2020, 15 (6) pp. 1 - 15. 10.1371/journal.pone.0234937		
WITS-2021-0007125	Naidoo Kewreshini, Shangase Zesuliwe , Rashid Tabassum, Ngubane Ayanda , Et Al A, <b>Thobakgale Christina</b>	0,07	0,07
	(2020). The DARC-null trait is associated with moderate modulation of NK cell profiles and unaltered cytolytic T cell profiles in black South Africans <i>PLoS One</i> , 2020, 15 (11) pp. 1 - 21. 10.1371/journal.pone.0242448		
WITS-2021-0007788	Alexandre Kabamba, <b>Malatji Kanyane, Mulaudzi Takalani</b>	0,67	0,67
	(2020). Comparison of the antiviral activity of the microbicide candidate griffithsin and its tandem derivatives against different modes of HIV-1 transmission <i>VIROLOGY</i> , 2020, 544 pp. 12 - 20. 10.1016/j.virol.2020.01.017		
WITS-2021-0007793	Alexandre Kabamba, <b>Malatji Kanyane, Mulaudzi Takalani</b>	0,67	0,67
	(2020). Modification and optimization of the inhibition of HIV-1 cell-to-cell transmission assay <i>MethodsX</i> , 2020, 7 (N/A) pp. 1 - 7. 10.1016/J.MEX.2020.101014		



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### WiSH Research Group

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0006306	Hall Trevor M, Botha J A, <b><u>Patricios Jonathan</u></b> (2020). Addressing negative psychosocial factors linked to severe injury in professional rugby players: An introduction to a group psychotherapy approach <i>South African Journal of Sports Medicine</i> , 2020, 32 (1) pp. 1 - 7. 10.17159/2078-516X/2020/v32i1a8505	0,33	0,33
WITS-2021-0007000	Hall T M , Basson PJ , <b><u>Patricios Jonathan</u></b> (2020). South African professional super rugby players' lived experiences of career-related traumatic injuries: A descriptive phenomenological analysis <i>South African Journal of Sports Medicine</i> , 2020, 32 (1) pp. 1 - 6. 10.17159/2078-516X/2020/v32i1a8622	0,33	0,33

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## Wits Advanced Drug Delivery Platform Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0006141	<b><u>Essa Divesha, Kondiah Pierre, Choonara Yahya, Pillay Viness</u></b> (2020). The Design of Poly(lactide-co-glycolide) nanocarriers for medical Applications <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8 (N/A) pp. 1 - 20. 10.3389/FBIOE.2020.00048	1,00	1,00
WITS-2021-0006143	<b><u>Lynch Courtney, Kondiah Pierre, Choonara Yahya, Du Toit Lisa, Ally Naseer, Pillay Viness</u></b> (2020). Hydrogel Biomaterials for application in Ocular Drug Delivery <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8 (N/A) pp. 1 - 18. 10.3389/FBIOE.2020.00228	0,83	1,00
WITS-2021-0006145	<b><u>Freidus Lara, Kumar Pradeep, Marimuthu Thashree, Pradeep Priyamvada, Pillay Viness, Choonara Yahya</u></b> (2020). Synthesis and Properties of CurNQ for the Theranostic Application in Ovarian Cancer Intervention <i>MOLECULES</i> , 2020, 25 (N/A) pp. 1 - 18. 10.3390/MOLECULES25194471	1,00	1,00
WITS-2021-0006146	<b><u>Mahumane Gillian, Kumar Pradeep, Pillay Viness, Choonara Yahya</u></b> (2020). Repositioning N-Acetylcysteine (NAC):NAC-loaded Electrospun Drug Delivery Scaffolding for Potential Neural Tissue Engineering Application <i>Pharmaceutics</i> , 2020, 12 (N/A) pp. 1 - 19. 10.3390/PHARMACEUTICS12100934	1,00	1,00
WITS-2021-0006274	<b><u>Patel Ebrahim, Choonara Yahya, Pillay Viness</u></b> (2020). Dental biomaterials: challenges in the translation from lab to patient <i>South African Dental Journal</i> , 2020, 75 (N/A) pp. 16 - 28. 10.17159/2519-0105/2020/V75NO122	0,67	1,00
WITS-2021-0006275	Mota A H, Duarte N, Serra A T, Ferreira A, <b><u>Kumar Pradeep</u></b> , et al E (2020). Further Evidence of Possible Therapeutic Uses of Sambucus nigra L. Extracts by the Assessment of the In Vitro and In Vivo Anti-Inflammatory Properties of Its PLGA and PCL-Based Nanoformulations <i>Pharmaceutics</i> , 2020, 12 (N/A) pp. 1 - 28. 10.3390/PHARMACEUTICS12121181	0,06	0,06
WITS-2021-0007786	Adeola Henry, Sabiu Saheed, <b><u>Adekiya Tayo</u></b> , Aruleba Raphael, Aruwa Christiana, Oyinloye Babatunji (2020). Prospects of nanodentistry for the diagnosis and treatment of maxillofacial pathologies and cancers <i>Heliyon</i> , 2020, 6 pp. 1 - 9. 10.1016/j.heliyon.2020.e04890	0,17	0,17
WITS-2021-0008007	<b><u>Aruleba Kehinde, Obaido George, Ogbuokiri Blessing</u></b> , Fadaka Adewale, Klein Ashwil, <b><u>Adekiya Tayo</u></b> , Aruleba Raphael (2020). Applications of Computational Methods in Biomedical Breast Cancer Imaging Diagnostics: A review <i>Journal of Imaging</i> , 2020, 6 (105) pp. 1 - 24. 10.3390/JIMAGING6100105	0,14	0,57

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## Wits Reproductive Health and HIV Institute

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0000415	Kilburn K, Ferrone L, <b>Pettifor Audrey, Wagner Ryan, Gomez-Olive Casas Francesc, Kahn Kathleen</b> (2020). The Impact of a Conditional Cash Transfer on Multidimensional Deprivation of Young Women: Evidence from South Africa's HTPN 068 <i>SOCIAL INDICATORS RESEARCH</i> , 2020, 151 pp. 865 - 895. 10.1007/s11205-020-02367-y	0,08	0,67
WITS-2021-0000535	<b>Majam Mohammed</b> (2020). Progress on the scaling up of HIV testing in South Africa through varied distribution models using the oral HIV self-test kit <i>ORAL DISEASES</i> , 2020, 26 pp. 137 - 140. 10.1111/odi.13395	1,00	1,00
WITS-2021-0000542	<b>Majam Mohammed</b> , Mazzola Laura , Rhagnath Naleni , <b>Lalla-Edward Samanta</b> , Mahomed Raees , <b>Venter Willem, Fischer Alex</b> (2020). Usability assessment of seven HIV self-test devices conducted with lay-users in Johannesburg, South Africa <i>PLoS One</i> , 2020, 15 (1) pp. 1 - 17. 10.1371/JOURNAL.PONE.0227198	0,57	0,57
WITS-2021-0000556	<b>Palanee Thesla</b> , Baeten Jared M. (2020). Topical delivery of long-acting antiretrovirals to prevent HIV acquisition <i>Current Opinion in HIV and AIDS</i> , 2020, 15 pp. 42 - 48. 10.1097/COH.0000000000000598	0,50	0,50
WITS-2021-0000656	<b>Yah Clarence, Simate Geoffrey</b> (2020). Engineered nanoparticle bio-conjugates toxicity screening: The xCELLigence cells viability impact <i>BioImpacts</i> , 2020, 10 pp. 195 - 203. 10.34172/bi.2020.24	0,25	0,75
WITS-2021-0000675	Santella Anthony J. , <b>Majam Mohammed</b> , Van Ngo Huu , Luis Hendry (2020). HIV testing: What, where and how? <i>ORAL DISEASES</i> , 2020, 26 pp. 112 - 116. 10.1111/odi.13392	0,25	0,25
WITS-2021-0000775	Balán Iván C , Lentz Cody , Giguere Rebecca , Mayo Ashley J , <b>Palanee Thesla</b> , et al et al (2020). Implementation of a fidelity monitoring process to assess delivery of an evidence-based adherence counseling intervention in a multi-site biomedical HIV prevention study <i>AIDS CARE-PSYCHOLOGICAL AND SOCIO-MEDICAL ASPECTS OF AIDS/HIV</i> , 2020, 32 pp. 1082 - 1091. 10.1080/09540121.2019.1709614	0,10	0,10
WITS-2021-0001085	Petro Gregory , Spence Trevi , Patel Malika , Gertz Alida M , <b>Morrone Chelsea</b> (2020). Difficult etonogestrel implant removals in South Africa: A review of 74 referred cases <i>CONTRACEPTION</i> , 2020, 102 pp. 129 - 132. 10.1016/j.contraception.2020.04.013	0,10	0,10

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WITS-2021-0001133	<p><b>Mnyani Coceka</b>, Tait Carol L. , Peters Remco P.H. , Struthers Helen , <b>Violari Avyi</b>, <b>Gray Glenda</b>, <b>Buchmann Eckhart</b>, <b><u>Chersich Matthew</u></b>, McIntyre James A. (2020). Implementation of a PMTCT programme in a high HIV prevalence setting in Johannesburg, South Africa: 2002-2015 <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i>, 2020, 21 (1) pp. 1 - 7. 10.4102/SAJHIVMED.V21I1.1024</p>	0,11	0,56
WITS-2021-0001142	<p>Morrison Charles S. , <b>Hofmeyr George</b>, Thomas Katherine K. , <b>Rees Vera</b>, Philip Neena , <b>Palanee Thesla</b>, Nanda Kavita , <b>Edward Vinodh</b>, <b>Beksinska Malgorzata</b>, <b>Beesham Ivana</b>, et al et al (2020). Effects of Depot Medroxyprogesterone Acetate, Copper Intrauterine Devices, and Levonorgestrel Implants on Early HIV Disease Progression <i>AIDS RESEARCH AND HUMAN RETROVIRUSES</i>, 2020, 36 pp. 632 - 640. 10.1089/aid.2020.0015</p>	0,11	0,28
WITS-2021-0001192	<p><b>Madhi Shabir</b>, Polack Fernando P , Piedra Pedro A , Munoz Flor M , Trenholme Adrian A , <b>Cutland Clare</b>, <b><u>Masanya Masebole</u></b>, et al et al (2020). Respiratory syncytial virus vaccination during pregnancy and effects in infants <i>NEW ENGLAND JOURNAL OF MEDICINE</i>, 2020, 383 pp. 426 - 439. 10.1056/NEJMoa1908380</p>	0,02	0,06
WITS-2021-0001257	<p>MacDonald Noni , Mohsni Ezzeddine , Al-Mazrou Yagob , Andrus Jon Kim , <b>Rees Vera</b>, et al et al (2020). Global vaccine action plan lessons learned I: Recommendations for the next decade <i>VACCINE</i>, 2020, 38 pp. 5364 - 5371. 10.1016/j.vaccine.2020.05.003</p>	0,06	0,06
WITS-2021-0001327	<p><b>Mayne Elizabeth</b>, <b>Scott Lesley</b>, Semete B, Julsing A, <b>Jugwanth Shoba</b>, <b>Mampeule Mohlatlego</b>, <b>David Anura</b>, <b>Gededzha Maemu</b>, Goga A, Hardie D, <b>Rees Vera</b>, <b>Sanne Ian</b>, et al E, <b>George Jaya</b>, <b>Stevens Wendy</b> (2020). The role of serological testing in the SARS-CoV-2 outbreak <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i>, 2020, 110 (9) pp. 842 - 845. 10.7196/SAMJ.2020.V110I9.15098</p>	0,06	0,59
WITS-2021-0001389	<p>van de Wijgert J, Gill AC, <b>Chikandiwa Admire</b>, Verwijs MC, Kelly H, <b>Omar Tanvier</b>, <b>Delany-Moretlwe Ann</b>, et al E (2020). Human papillomavirus infection and cervical dysplasia in HIV-positive women: Potential role of the vaginal microbiota <i>AIDS</i>, 2020, 34 (1) pp. 115 - 125. 10.1097/QAD.0000000000002381</p>	0,18	0,27
WITS-2021-0001478	<p><b>Chersich Matthew</b>, Gray Glenda , <b>Fairlie Lee</b>, Eichbaum Quentin , Mayhew Susannah , Allwood Brian , <b>Scorgie Fiona</b>, et al et al, <b>Rees Vera</b> (2020). Covid-19 in Africa: Care and protection for frontline healthcare workers <i>Globalization and Health</i>, 2020, 16 (46) pp. 1 - 6. 10.1186/s12992-020-00574-3</p>	0,31	0,31
WITS-2021-0001511	<p>Tsonda Priscilla R , Sohn Annette H , Phiri Sam , Sikombe Kombatende , <b>Sawry Shobna</b>, <b>Technau Karl-Gunter</b>, <b>Fox Matthew</b>, et al et al (2020). Characterizing the double-sided cascade of care for adolescents living with HIV transitioning to adulthood across Southern Africa <i>Journal of the International AIDS Society</i>, 2020, 23 (e25447) pp. 1 - 10. 10.1002/jia2.25447</p>	0,07	0,20
WITS-2021-0001530	<p>DeLong Stephanie M , Powers Kimberly A , Pence Brian W , Maman Suzanne , et al et al, <b>Twine Rhian</b>, <b>Wagner Ryan</b>, <b>Gomez-Olive Casas Francesc</b>, <b>Macphail Catherine</b>, <b>Kahn Kathleen</b>, <b>Pettifor Audrey</b></p>	0,08	0,50

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	(2020). Longitudinal Trajectories of Physical Intimate Partner Violence Among Adolescent Girls in Rural South Africa: Findings From HPTN 068 <i>JOURNAL OF ADOLESCENT HEALTH</i> , 2020, 67 pp. 69 - 75. 10.1016/j.jadohealth.2019.12.016		
WITS-2021-0001568	<b>Groome Michelle, Fairlie Lee</b> , Morrison Julie , Fix Alan , <b>Koen Anthonet, Masenya Masebole, Jose Lisa, Madhi Shabir</b> , Page Nicola , McNeal M, et al (2020). Safety and immunogenicity of a parenteral trivalent P2-VP8 subunit rotavirus vaccine: a multisite, randomised, double-blind, placebo-controlled trial <i>LANCET INFECTIOUS DISEASES</i> , 2020, 20 pp. 851 - 863. 10.1016/S1473-3099(20)30001-3	0,13	0,40
WITS-2021-0001598	Gous Natasha , <b>Fischer Alex</b> , Rhagnath Naleni , Phatsoane Mothepane, <b>Majam Mohammed, Lalla-Edward Samanta</b> (2020). Evaluation of a mobile application to support HIV self-testing in Johannesburg, South Africa <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i> , 2020, 21 (1) pp. 1 - 7. 10.4102/SAJHIVMED.V2111.1088	0,50	0,50
WITS-2021-0001607	<b>Baron Deborah, Scorgie Fiona, Ramskin Lethabo, Khoza Makhosazane</b> , Schutzman Jennifer , Stangl Anne , Harvey Sheila , <b>Delany-Moretwe Ann</b> (2020). "You talk about problems until you feel free": South African adolescent girls' and young women's narratives on the value of HIV prevention peer support clubs <i>BMC PUBLIC HEALTH</i> , 2020, 20 (1016) pp. 1 - 13. 10.1186/s12889-020-09115-4	0,63	0,63
WITS-2021-0001745	<b>Chikandiwa Admire</b> , Faus Helena , <b>Chersich Matthew, Mayaud Phillippe</b> , Dillner Joakim , <b>Delany-Moretwe Ann</b> (2020). Human Papillomavirus Seroprevalence and Seroconversion Among Men Living With HIV: Cohort Study in South Africa <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 84 pp. 141 - 148. 10.1097/QAI.0000000000002328	0,67	0,67
WITS-2021-0001746	Vogelzang Michelle , Terris-Prestholt Fern , Vickerman Peter , <b>Delany-Moretwe Ann</b> , Travill Danielle , <b>Quaife Matthew</b> (2020). Cost-Effectiveness of HIV Pre-exposure Prophylaxis Among Heterosexual Men in South Africa: A Cost-Utility Modeling Analysis <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 84 pp. 173 - 181. 10.1097/QAI.0000000000002327	0,33	0,33
WITS-2021-0001774	<b>Rucinski Katherine, Schwartz Sheree</b> , Powers Kimberly A. , Pence Brian W. , Chi Benjamin H. , <b>Black Vivian, Rees Vera, Pettifor Audrey</b> (2020). Fertility Intentions and Clinical Care Attendance Among Women Living with HIV in South Africa <i>AIDS AND BEHAVIOR</i> , 2020, 24 pp. 1585 - 1591. 10.1007/s10461-019-02564-y	0,50	0,63
WITS-2021-0001798	<b>Hermans Lucas, Steegen Kim</b> , Heine Robter, Schuurman Rob, <b>Templeman Hugo</b> , Moraba Robert, van Maarseveen Erik, <b>Nijhuis Monique, Pillay Taryn, Legg-E-Silva Derryn, Snyman Tracy, Carmona Sergio, Wensing Annemarie</b> , et al E (2020). Drug level testing as a strategy to determine eligibility for drug resistance testing after failure of ART: a retrospective analysis of South African adult patients on second-line ART <i>Journal of the International AIDS Society</i> , 2020, 23 (6) pp. 1 - 10. 10.1002/jia2.25501	0,27	0,60

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WITS-2021-0001819	van der Straten Ariane , Ryan Julia H , <b><u>Reddy Krishnaveni</u></b> , Etima Juliane , Taulo Frank , et al et al (2020). Influences on willingness to use vaginal or oral HIV PrEP during pregnancy and breastfeeding in Africa: the multisite MAMMA study <i>Journal of the International AIDS Society</i> , 2020, 23 (e25536) pp. 1 - 11. 10.1002/jia2.25536	0,11	0,11
WITS-2021-0001945	<b><u>Cohen Jennifer</u></b> , <b><u>Venter Willem</u></b> (2020). The integration of occupational- And household-based chronic stress among South African women employed as public hospital nurses <i>PLoS One</i> , 2020, 15 (5) pp. 1 - 30. 10.1371/JOURNAL.PONE.0231693	1,00	1,00
WITS-2021-0002035	<b><u>Beesham Ivana</u></b> , Welch Julia D , Heffron Renee , <b><u>Pleaner Melanie</u></b> , Kidoguchi Lara , <b><u>Palanee Thesla</u></b> , Ahmed Khatija , <b><u>Baron Deborah</u></b> , <b><u>Smit Jennifer</u></b> , Batching Joanne R , <b><u>Beksinska Malgorzata</u></b> , et al et al (2020). Integrating oral PrEP delivery among African women in a large HIV endpoint-driven clinical trial <i>Journal of the International AIDS Society</i> , 2020, 23 (e25491) pp. 1 - 8. 10.1002/jia2.25491	0,17	0,33
WITS-2021-0002082	Treves-Kagan S, Maman S, <b><u>Khoza Makhosazane</u></b> , <b><u>Macphail Catherine</u></b> , Peacock D, <b><u>Twine Rhian</u></b> , <b><u>Kahn Kathleen</u></b> , <b><u>Lippman Sheri</u></b> , <b><u>Pettifor Audrey</u></b> (2020). Fostering gender equality and alternatives to violence: perspectives on a gender-transformative community mobilisation programme in rural South Africa <i>CULTURE HEALTH &amp; SEXUALITY</i> , 2020, 22 pp. 127 - 144. 10.1080/13691058.2019.1650397	0,22	0,67
WITS-2021-0002115	<b><u>Vos Alinda</u></b> , Barth Roos E. , <b><u>Klipstein-Grobusch Kerstin</u></b> , Tempelman Hugo A. , Devillé Walter L. J. , Dodd Caitlin , et al et al (2020). Cardiovascular Disease Burden in Rural Africa: Does HIV and Antiretroviral Treatment Play a Role? <i>Journal of the American Heart Association</i> , 2020, 9 pp. 1 - 8. 10.1161/JAHA.119.013466	0,13	0,25
WITS-2021-0002212	Pepperrell Toby , Hill andrew , <b><u>Moorhouse Michelle</u></b> , Clayden Polly , Mccann Kaitlyn , sokhela simiso , serenata celicia, <b><u>Venter Willem</u></b> (2020). Phase 3 trials of new antiretrovirals are not representative of the global HIV epidemic <i>Journal of Virus Eradication</i> , 2020, 6 pp. 70 - 73. 10.1016/S2055-6640(20)30019-4	0,25	0,25
WITS-2021-0002215	<b><u>Pillay Diantha</u></b> , Stankevitz Kayla, Lanham Michele , Ridgeway Kathleen , <b><u>Murire Mercy</u></b> , Briedenhann Elmari , Jenkins Sarah , et al et al, <b><u>Mullick Saiga</u></b> (2020). Factors influencing uptake, continuation, and discontinuation of oral PrEP among clients at sex worker and MSM facilities in South Africa <i>PLoS One</i> , 2020, 15 (4) pp. 1 - 19. 10.1371/JOURNAL.PONE.0228620	0,30	0,30
WITS-2021-0002329	<b><u>Reddy Krishnaveni</u></b> , Kelly Cliff , Brown Elizabeth R , Jeenaarain Nitesha , Naidoo Logashvari , et al et al, <b><u>Palanee Thesla</u></b> (2020). Use of the dapivirine vaginal ring and effect on cervical cytology abnormalities <i>AIDS</i> , 2020, 34 (4) pp. 559 - 567. 10.1097/QAD.0000000000002451	0,11	0,11
WITS-2021-0002488	Velloza Jennifer , <b><u>Khoza Makhosazane</u></b> , <b><u>Scorgie Fiona</u></b> , Chitukuta Miria , Mutero Prisca , Mutiti Kudzai , et al et al, <b><u>Delany-Moretwe Ann</u></b>	0,18	0,18

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	(2020). The influence of HIV-related stigma on PrEP disclosure and adherence among adolescent girls and young women in HPTN 082: a qualitative study <i>Journal of the International AIDS Society</i> , 2020, 23 (e25463) pp. 1 - 10. 10.1002/jia2.25463		
WITS-2021-0002498	Pleasants E. , Tauya T. , <b>Reddy Krishnaveni</b> , Mirembe ·B. G. , Woeber K. , <b>Palanee Thesla</b> , et al et al (2020). Relationship Type and Use of the Vaginal Ring for HIV-1 Prevention in the MTN 020/ASPIRE Trial <i>AIDS AND BEHAVIOR</i> , 2020, 24 pp. 866 - 880. 10.1007/s10461-019-02521-9	0,22	0,22
WITS-2021-0002511	Phillips Andrew N , Banssi-Matharu Loveleen , <b>Venter Willem</b> , Havlir Diane , Pozniak Anton , <b>Wensing Annemarie</b> , et al et al (2020). Updated assessment of risks and benefits of dolutegravir versus efavirenz in new antiretroviral treatment initiators in sub-Saharan Africa: modelling to inform treatment guidelines <i>Lancet HIV</i> , 2020, 7 pp. 193 - 200. 10.1016/S2352-3018(19)30400-X	0,08	0,08
WITS-2021-0002644	Pepperrell Toby , <b>Venter Willem</b> , <b>Moorhouse Michelle</b> , McCann Kaitlyn , Bosch Brownwyn , <b>Tibbatts Melissa</b> , Woods Joana, <b>Sokhela Simiso</b> , serenata celicia, Hill Andrew (2020). Time to rethink endpoints for new clinical trials of antiretrovirals ? Long-term re-suppression of HIV RNA with integrase inhibitors <i>AIDS</i> , 2020, 34 pp. 321 - 324. 10.1097/QAD.0000000000002422	0,40	0,40
WITS-2021-0002682	Ranganathan Meghna , Kilburn Kelly , Stoner Marie C.D. , Hughes James P. , <b>Macphail Catherine</b> , <b>Gomez-Olive Casas Francesc</b> , <b>Wagner Ryan</b> , <b>Kahn Kathleen</b> , <b>Kathleen</b> , Agyei Y, <b>Pettifor Audrey</b> (2020). The Mediating Role of Partner Selection in the Association Between Transactional Sex and HIV Incidence Among Young Women <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 83 pp. 103 - 110. 10.1097/QAI.0000000000002225	0,10	0,50
WITS-2021-0002683	Duby Zoe , Katz Ariana W. K. , Browne Erica N., Mutero Prisca , <b>Reddy Krishnaveni</b> , et al et al (2020). Hygiene, Blood Flow, and Vaginal Overload: Why Women Removed an HIV Prevention Vaginal Ring During Menstruation in Malawi, South Africa, Uganda and Zimbabwe <i>AIDS AND BEHAVIOR</i> , 2020, 24 pp. 617 - 628. 10.1007/s10461-019-02514-8	0,10	0,10
WITS-2021-0002806	<b>Sprague Courtenay</b> , Brown Shelley M. , Simon Sara , McMahan Lyndsey D , Kassiel Ira , Konkle-Parker Deborah (2020). Towards ending the US HIV epidemic by 2030: Understanding social determinants of health and HIV in Mississippi <i>Global Public Health</i> , 2020, 15 pp. 31 - 51. 10.1080/17441692.2019.1631366	0,17	0,17
WITS-2021-0004042	Familia Itziar , Chernó Miriam , Ruisenor-Escuderoa Horacio , Laughton Barbara , <b>Fairlie Lee</b> , et al et al (2020). Association between caregiver depression symptoms and child executive functioning. Results from an observational study carried out in four sub-Saharan <i>AIDS CARE-PSYCHOLOGICAL AND SOCIO-MEDICAL ASPECTS OF AIDS/HIV</i> , 2020, 32 (4) pp. 486 - 494. 10.1080/09540121.2019.1659917	0,08	0,08

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WITS-2021-0004044	Ampt Frances H , L'Engle Kelly , Lim Megan S C , Plourde Kate F , <b><u>Chersich Matthew</u></b> , et al et al (2020). A Mobile Phone-Based Sexual and Reproductive Health Intervention for Female Sex Workers in Kenya: Development and Qualitative Study <i>JMIR mHealth and uHealth</i> , 2020, 8 (5) pp. 1 - 15. 10.2196/15096	0,06	0,06
WITS-2021-0004047	Atuhaire P, Brummel S, Mmbaga B, Angelidou K, <b><u>Fairlie Lee</u></b> , et al et al (2020). The impact of short term Antiretroviral Therapy (ART) interruptions on longer term maternal health outcomes—A randomized clinical trial <i>PLoS One</i> , 2020, 15 (1) pp. 1 - 16. 10.1371/JOURNAL.PONE.0228003	0,05	0,05
WITS-2021-0004049	Nyakato Patience , Davies Mary-Ann , <b><u>Technau Karl-Gunter</u></b> , Fatti Geoffrey , Rabie Helena, <b><u>Sawry Shobna</u></b> , <b><u>Sipambo Nosisa</u></b> , et al et al, <b><u>Fairlie Lee</u></b> (2020). Virologic response to efavirenz-based first-line antiretroviral therapy in children with previous exposure to antiretrovirals to prevent mother-to-child transmission <i>PLoS One</i> , 2020, 15 (5) pp. 1 - 9. 10.1371/journal.pone.0233693	0,14	0,29
WITS-2021-0004079	Sullivan Patrick S , Phaswana Mafuya Nancy , Baral Stefan D , Valencia Rachel , <b><u>Yah Clarence</u></b> , et al et al (2020). HIV prevalence and incidence in a cohort of South African men and transgender women who have sex with men: the Sibanye Methods for Prevention Packages Programme (MP3) project <i>Journal of the International AIDS Society</i> , 2020, 23 (6) pp. 6 - 16. 10.1002/jia2.25591	0,04	0,04
WITS-2021-0004081	Jones Jeb , Sanchez Travis H , Dominguez Karen , Bekker Linda Gail , <b><u>Yah Clarence</u></b> , et al et al (2020). Sexually transmitted infection screening, prevalence and incidence among South African men and transgender women who have sex with men enrolled in a combination HIV prevention cohort study: the Sibanye Methods for Prevention Packages Programme (MP3) project <i>Journal of the International AIDS Society</i> , 2020, 23 (6) pp. 17 - 29. 10.1002/jia2.25594	0,04	0,04
WITS-2021-0004103	Boivin Michael J. , Chernoff Miriam , <b><u>Fairlie Lee</u></b> , Laughton Barbara , Zimmer Bonnie , Joyce Celeste , Abrahams Nasreen , <b><u>Gous Hermien</u></b> , <b><u>Violari Avyi</u></b> , et al et al (2020). African Multi-Site 2-Year Neuropsychological Study of School-Age Children Perinatally Infected, Exposed, and Unexposed to Human Immunodeficiency Virus <i>CLINICAL INFECTIOUS DISEASES</i> , 2020, 71 (7) pp. 105 - 114. 10.1093/cid/ciz1088	0,10	0,15
WITS-2021-0004176	<b><u>Gumede Siphamandla</u></b> , <b><u>Venter Willem</u></b> , <b><u>Lalla-Edward Samanta</u></b> (2020). Understanding adherence in virally suppressed and unsuppressed human immunodeficiency virus-positive urban patients on second-line antiretroviral treatment <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i> , 2020, 21 (1) pp. 1 - 10. 10.4102/sajhivmed.v21i1.1107	1,00	1,00
WITS-2021-0004177	<b><u>Hermans Lucas</u></b> , <b><u>Carmona Sergio</u></b> , <b><u>Nijhuis Monique</u></b> , <b><u>Templeman Hugo</u></b> , Richman Douglas D. , <b><u>Moorhouse Michelle</u></b> , Grobbee Diederick E. , <b><u>Venter Willem</u></b> , <b><u>Wensing Annemarie</u></b> (2020). Virological suppression and clinical management in response to viremia in South African HIV treatment program: A multicenter cohort study <i>PLoS One</i> , 2020, 17 (2) pp. 1 - 18.	0,56	0,78



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WITS-2021-0004179	10.1371/journal.pmed.1003037 <b>Coleman Jesse, Black Vivian</b> , Thorson Anna Ekéus , Eriksen Jaran (2020). Evaluating the effect of maternal mHealth text messages on uptake of maternal and child health care services in South Africa: a multicentre cohort intervention study <i>Reproductive Health</i> , 2020, 17 (60) pp. 1 - 9. 10.1186/s12978-020-01017-3	0,38	0,50
WITS-2021-0004216	Katz Ariana W. K. , Naidoo K. , <b>Reddy Krishnaveni</b> , Chitukuta M. , Nabukeera J. , et al et al (2020). The Power of the Shared Experience: MTN-020/ASPIRE Trial Participants' Descriptions of Peer Influence on Acceptability of and Adherence to the Dapivirine Vaginal Ring for HIV Prevention <i>AIDS AND BEHAVIOR</i> , 2020, 24 pp. 2387 - 2399. 10.1007/s10461-020-02799-0	0,13	0,13
WITS-2021-0004218	Duby Zoe , Katz Ariana , Musara Petina , Nabukeera Josephine , <b>Palanee Thesla</b> , et al et al (2020). "The state of mind tells me it's dirty": menstrual shame amongst women using a vaginal ring in Sub Saharan Africa <i>WOMEN &amp; HEALTH</i> , 2020, 60 (1) pp. 72 - 86. 10.1080/03630242.2019.1607803	0,13	0,13
WITS-2021-0004224	Roberts Sarah T. , Nair Gonasagrie , Baeten Jared M. , <b>Palanee Thesla</b> , Schwartz Katie , <b>Reddy Krishnaveni</b> , et al et al (2020). Impact of Male Partner Involvement on Women's Adherence to the Dapivirine Vaginal Ring During a Phase III HIV Prevention Trial <i>AIDS AND BEHAVIOR</i> , 2020, 24 pp. 1432 - 1442. 10.1007/s10461-019-02707-1	0,14	0,14
WITS-2021-0004232	Moore James, Donnell Deborah J , Boily Marie-Claude , Mitchell Kate M. , <b>Delany-Moretlwe Ann</b> , et al et al (2020). Model-based predictions of HIV incidence among African women using HIV risk behaviors and community-level data on male HIV prevalence and viral suppression <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 85 pp. 423 - 429. 10.1097/QAI.0000000000002481	0,09	0,09
WITS-2021-0004289	Jung Hyunsul , Ehlers Marthie M. , Peters Remco P. H. , <b>Lombaard Hendrik, Redelinghuys Mathys</b> , Bezuidenhout Johanna E. , et al et al (2020). Growth Forms of Gardnerella spp. and Lactobacillus spp. on Vaginal Cells <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10 pp. 1 - 11. 10.3389/fcimb.2020.00071	0,14	0,29
WITS-2021-0004336	<b>Cohen Jennifer</b> , van der Meulen Rodgers Yana (2020). Contributing factors to personal protective equipment shortages during the COVID-19 pandemic <i>PREVENTIVE MEDICINE</i> , 2020, 141 pp. 1 - 7. 10.1016/j.jpmed.2020.106263	0,50	0,50
WITS-2021-0004546	Fearon Elizabeth, Tenza Siyanda , Mokoena Cecilia, Moodley Kerushini , Smith Adrian D. , Bourne Adam , Weatherburn Peter , <b>Palanee Thesla</b> (2020). HIV testing, care and viral suppression among men who have sex with men and transgender individuals in Johannesburg, South Africa <i>PLoS One</i> , 2020, 15 (6) pp. 1 - 19. 10.1371/JOURNAL.PONE.0234384	0,13	0,13

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WITS-2021-0004567	<p><b><u>Venter Willem</u>, <u>Sokhela Simiso</u></b>, Simmons Bryony, <b><u>Moorhouse Michelle</u></b>, <b><u>Fairlie Lee</u></b>, <b><u>Mashabane Nonkululeko</u></b>, serenata Celicia, <b><u>Akpomemie Godspower</u></b>, <b><u>Masenya Masebole</u></b>, Qavi Ambar , <b><u>Chandiwana Nomathemba</u></b>, McCann Kaitlyn , <b><u>Norris Shane</u></b>, <b><u>Chersich Matthew</u></b>, <b><u>Lalla-Edward Samanta</u></b>, <b><u>Vos Alinda</u></b>, Arulappan Natasha , et al et al (2020).</p> <p>Dolutegravir with emtricitabine and tenofovir alafenamide or tenofovir disoproxil fumarate versus efavirenz, emtricitabine, and tenofovir disoproxil fumarate for initial treatment of HIV-1 infection (ADVANCE): week 96 results from a randomised, phase 3, non-inferiority trial <i>Lancet HIV</i>, 2020, 7 pp. 666 - 676. 10.1016/S2352-3018(20)30241-1</p>	0,52	0,57
WITS-2021-0004568	<p>Fearon Elizabeth, Bourne Adam , Tenza Siyanda , <b><u>Palanee Thesla</u></b>, Kabuti Rhoda, Weatherburn Peter , et al et al (2020).</p> <p>Online socializing among men who have sex with men and transgender people in Nairobi and Johannesburg and implications for public health-related research and health promotion: an analysis of qualitative and respondent-driven sampling survey data <i>Journal of the International AIDS Society</i>, 2020, 23 (6) pp. 91 - 105. 10.1002/jia2.25603</p>	0,11	0,11
WITS-2021-0004579	<p><b><u>Yah Clarence</u></b>, <b><u>Ndlovu Sithembiso</u></b>, <b><u>Stretton-Downes Alison</u></b>, <b><u>Naidoo Nicolette</u></b>, <b><u>Mahuma Tshepo</u></b>, <b><u>Mullick Saiga</u></b> (2020).</p> <p>The Prevalence of Pregnancy Among Adolescent Girls and Young Women Across the Southern African Development Community Economic Hub: A Systematic Review and Meta-Analysis <i>Health Promotion Perspectives</i>, 2020, 10 (4) pp. 325 - 337. 10.34172/hpp.2020.51</p>	0,92	0,92
WITS-2021-0004682	<p>Tsondai Priscilla R. , Braithwaite Kate , Fatti Geoffrey , Bolton Moore Carolyn , Chimbetete Cleophas , et al et al, <b><u>Sawry Shobna</u></b> (2020).</p> <p>Characteristics and outcomes of adolescents living with perinatally acquired HIV within Southern Africa <i>AIDS</i>, 2020, 34 (15) pp. 2275 - 2284. 10.1097/QAD.0000000000002683</p>	0,07	0,07
WITS-2021-0004689	<p>Brown Elizabeth R , Hendrix Craig W , van der Straten Ariane , Kiweewa Flavia M , et al et al, <b><u>Palanee Thesla</u></b> (2020).</p> <p>Greater dapivirine release from the dapivirine vaginal ring is correlated with lower risk of HIV-1 acquisition: a secondary analysis from a randomized, placebo-controlled trial <i>Journal of the International AIDS Society</i>, 2020, 23 (11) pp. 1 - 9. 10.1002/jia2.25634</p>	0,09	0,09
WITS-2021-0004872	<p>Ampt Frances H , Lim Megan S C , Agius Paul A , L'Engle Kelly , <b><u>Chersich Matthew</u></b>, et al E (2020).</p> <p>Effect of a mobile phone intervention for female sex workers on unintended pregnancy in Kenya (WHISPER or SHOUT): a cluster-randomised controlled trial <i>Lancet Global Health</i>, 2020, 8 pp. 1534 - 1545. 10.1016/S2214-109X(20)30389-2</p>	0,08	0,08
WITS-2021-0004873	<p><b><u>Chersich Matthew</u></b>, Pham Minh Duc , Areal Ashtyn , Mosalam Haghigil Marjan , <b><u>Manyuchi Albert</u></b>, Swift Callum P , <b><u>Hetem Robyn</u></b>, et al et al (2020).</p> <p>Associations between high temperatures in pregnancy and risk of preterm birth, low birth weight, and stillbirths: systematic review and meta-analysis <i>BMJ-British Medical Journal</i>, 2020, 371 pp. 1 - 13. 10.1136/bmj.m3811</p>	0,09	0,27
WITS-2021-0004875	<p>Ketelaar E. J. , <b><u>Vos Ann</u></b>, Godijk N. G. , <b><u>Scheuermaier Karine</u></b>, Devillé W, Tempelman H, et al et al, <b><u>Venter Willem</u></b>, <b><u>Klipstein-Grobusch Kerstin</u></b></p>	0,20	0,40

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	(2020). Ideal Cardiovascular Health Index and Its Determinants in a Rural South African Population <i>Global Heart</i> , 2020, 15 (1) pp. 1 - 11. 10.5334/gh.801		
WITS-2021-0005051	Siedner Mark J , <b><u>Moorhouse Michelle</u></b> , Simmons Bryony , de Oliveira Tulio , Lessells Richard , et al et al, <b><u>Akpomemie Godspower</u></b> , Serenata Cecilia, <b><u>Venter Willem</u></b> (2020). Reduced efficacy of HIV-1 integrase inhibitors in patients with drug resistance mutations in reverse transcriptase <i>Nature Communications</i> , 2020, 11 pp. 1 - 10. 10.1038/s41467-020-19801-x.	0,23	0,23
WITS-2021-0005151	Peebles Kathryn , van der Straten Ariane , <b><u>Palanee Thesla</u></b> , <b><u>Reddy Krishnaveni</u></b> , Hillier Sharon L , Hendrix Craig W , et al et al (2020). Anal Intercourse, HIV-1 Risk, and Efficacy in a Trial of a Dapivirine Vaginal Ring for HIV-1 Prevention <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 83 pp. 197 - 201. 10.1097/QAI.0000000000002253	0,18	0,18
WITS-2021-0005196	Haas Andreas D , <b><u>Technau Karl-Gunter</u></b> , Pahad Shenaaz , Braithwaite Kate , <b><u>Madzivhandila Mampho</u></b> , <b><u>Sorour Gillian</u></b> , <b><u>Sawry Shobna</u></b> , Maxwell Nicola , von Groote Per , Tlali Mpho , et al et al (2020). Mental health, substance use and viral suppression in adolescents receiving ART at a paediatric HIV clinic in South Africa <i>Journal of the International AIDS Society</i> , 2020, 23 pp. 1 - 12. 10.1002/jia2.25644	0,08	0,33
WITS-2021-0005199	Peebles K, <b><u>Palanee Thesla</u></b> , Balkus J, <b><u>Beesham Ivana</u></b> , Makkan H, Deese J, <b><u>Smit Jennifer</u></b> , Naidoo Y, <b><u>Reddy Krishnaveni</u></b> , <b><u>Rees Vera</u></b> , et al. E (2020). Age-specific risk scores do not improve HIV-1 prediction among women in South Africa <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2020, 85 pp. 156 - 164. 10.1097/QAI.0000000000002436	0,15	0,25
WITS-2021-0005304	<b><u>Wadley Antonia</u></b> , <b><u>Iacovides Stella</u></b> , <b><u>Roche Johanna</u></b> , <b><u>Scheuermaier Karine</u></b> , <b><u>Venter Willem</u></b> , <b><u>Vos Alinda</u></b> , <b><u>Lalla-Edward Samanta</u></b> (2020). Working nights and lower leisure-time physical activity associate with chronic pain in Southern African long-distance truck drivers: A cross-sectional study <i>PLoS One</i> , 2020, 15 (12) pp. 1 - 15. 10.1371/journal.pone.0243366	0,43	1,00
WITS-2021-0005776	<b><u>Kuhn Louise</u></b> , <b><u>Strehlau Renate</u></b> , Shiao S, <b><u>Patel Faezah</u></b> , Shen Y, <b><u>Technau Karl-Gunter</u></b> , <b><u>Burke Megan</u></b> , <b><u>Sherman Gayle</u></b> , <b><u>Coovadia Ashraf</u></b> , Aldrovandi G, <b><u>Tiemessen Caroline</u></b> , et al E, <b><u>Abrams Elaine</u></b> (2020). Early antiretroviral treatment of infants to attain HIV remission. <i>EClinicalMedicine</i> , 2020, 100241 (N/A) pp. 1 - 12. 10.1016/J.ECLINM.2019.100241	0,07	0,64
WITS-2021-0006158	Tolley Elizabeth E. , Zissette Seth , Martinez Andres , <b><u>Palanee Thesla</u></b> , <b><u>Mathebula Florence</u></b> , Tenza Siyanda, et al et al (2020). Development and initial validation of a simple tool to screen for partner support or opposition to HIV prevention product use <i>PLoS One</i> , 2020, 15 (12) pp. 1 - 17. 10.1371/JOURNAL.PONE.0242881	0,25	0,25
WITS-2021-0006211	Iyun V, <b><u>Technau Karl-Gunter</u></b> , Eley B, Rabie H, Boulle A, <b><u>Fairlie Lee</u></b> , et al. et al.	0,08	0,17

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	(2020). Earlier Antiretroviral Therapy Initiation and Decreasing Mortality Among HIV-infected Infants Initiating Antiretroviral Therapy Within 3 Months of Age in South Africa, 2006-2017 <i>Pediatric Infectious Disease Journal</i> , 2020, 39 (2) pp. 127 - 133. 10.1097/INF.0000000000002516		
WITS-2021-0006215	Goin D, Pearson R, Craske M, <b>Stein Alan, Pettifor Audrey, Lippman Sheri, Kahn Kathleen</b> , Neilands T, <b>Macphail Catherine, Wagner Ryan, Gomez-Olive Casas Francesc, Twine Rhian, Tollman Stephen</b> , et al E (2020). Depression and incident HIV in adolescent girls and young women in HIV Prevention Trials Network 068: targets for prevention and mediating factors <i>AMERICAN JOURNAL OF EPIDEMIOLOGY</i> , 2020, 189 (5) pp. 422 - 432. 10.1093/aje/kwz238	0,06	0,53
WITS-2021-0006217	Tikiso Tjokosela, LEE J, Rabie H, <b>Fairlie Lee, Strehlau Renate</b> , Bobat R, <b>Liberty Afaaf</b> , et al. et al. (2020). Abacavir Exposure in Children Cotreated for Tuberculosis with Rifampin and Superboosted Lopinavir-Ritonavir <i>ANTIMICROBIAL AGENTS AND CHEMOTHERAPY</i> , 2020, 64 (5) pp. 1 - 12. 10.1128/AAC.01923-19	0,08	0,25
WITS-2021-0006305	Bos J, Antonides C, Barth R, <b>Klipstein-Grobusch Kerstin, Meel Ruchika, Vos Alinda</b> (2020). Course of disease and clinical outcome of infective endocarditis in HIV-infected individuals: A systematic review and meta-analysis. <i>AIDS REVIEWS</i> , 2020, 22 (N/A) pp. 183 - 194. 10.24875/AIDSREV.19000117	0,17	0,50
WITS-2021-0006448	Leong TD, McGee SM, Gray AL, de Waal R, <b>Reubenson Gary, Nel Jeremy, Rees Vera</b> , et al. et al. (2020). Essential Medicine selection during the COVID-19 pandemic: Enabling access in uncharted territory <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (11) pp. 1077 - 1080. 10.7196/SAMJ.2020v110i11.15271	0,07	0,21
WITS-2021-0006465	connell B, <b>Hermans Lucas, Wensing Annemarie</b> , Schellens I, Schipper Pauline, van Ham Petra, <b>Papathanasopoulos Maria, Venter Willem</b> , et al. E, <b>Nijhuis Monique</b> (2020). Immune activation correlates with and predicts CXCR4 co-receptor tropism switch in HIV-1 infection <i>Scientific Reports</i> , 2020, 10 (15866) pp. 1 - 10. 10.1038/s41598-020-71699-z	0,17	0,28
WITS-2021-0006532	Cox Laura , <b>Yah Clarence</b> (2020). Estimating actual COVID-19 case numbers using cumulative death count-A method of measuring effectiveness of lockdown of non-essential activities: a South African case study <i>Pan African Medical Journal</i> , 2020, 35 (2) pp. 1 - 6. 10.11604/pamj.supp.2020.35.2.24612	0,25	0,25
WITS-2021-0006815	<b>Brennan Alana, Maskew Mhairi</b> , Larson Bruce A, Tsikhutsu Isaac, Bii Margaret, Vezi Lungisile, <b>Fox Matthew, Venter Willem</b> , Ehrenkranz Peter D, <b>Rosen Sydney</b> (2020). Prevalence of TB symptoms, diagnosis and treatment among people living with HIV (PLHIV) not on ART presenting at outpatient clinics in South Africa and Kenya: baseline results from a clinical trial <i>BMJ Open</i> , 2020, 10 (9) pp. 1 - 10. 10.1136/BMJOPEN-2019-035794	0,10	0,50

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WITS-2021-0006849	Onono M, Nanda K, Heller KB, Taylor D, <b><u>Palanee Thesla</u></b> , <b><u>Smit Jennifer</u></b> , et al. E (2020). Comparison of pregnancy incidence among African women in a randomized trial of intramuscular depot medroxyprogesterone acetate (DMPA-IM), a copper intrauterine device (IUDs) or a levonorgestrel (LNG) implant for contraception <i>CONTRACEPTION</i> , 2020, 2 (100026) pp. 1 - 10. 10.1016/j.conx.2020.100026	0,06	0,13
WITS-2021-0006867	<b><u>Maskew Mhairi</u></b> , <b><u>Brennan Alana</u></b> , <b><u>Fox Matthew</u></b> , Vezi Lungisile, <b><u>Venter Willem</u></b> , Ehrenkranz P, <b><u>Rosen Sydney</u></b> (2020). A clinical algorithm for same-day HIV treatment initiation in settings with high TB symptom prevalence in South Africa: The SLATE II individually randomized clinical trial. <i>PLoS One</i> , 2020, 17 (8) pp. 1 - 20. 10.1371/JOURNAL.PMED.1003226	0,14	0,71
WITS-2021-0006963	Roozen G, <b><u>Vos Alinda</u></b> , <b><u>Templeman Hugo</u></b> , <b><u>Venter Willem</u></b> , Grobbee DE, <b><u>Scheuermaier Karine</u></b> , <b><u>Klipstein-Grobusch Kerstin</u></b> (2020). Cardiovascular disease risk and its determinants in people living with HIV across different settings in South Africa <i>HIV MEDICINE</i> , 2020, 21 pp. 386 - 396. 10.1111/hiv.12831	0,43	0,71
WITS-2021-0007173	<b><u>Sprague Courtenay</u></b> , <b><u>Woollett Nataly</u></b> , <b><u>Hatcher Abigail</u></b> (2020). Enhancing agency for health providers and pregnant women experiencing intimate partner violence in South Africa <i>Global Public Health</i> , 2020, 15 (12) pp. 1820 - 1835. 10.1080/17441692.2020.1780290	0,33	1,00
WITS-2021-0007367	<b><u>Maringa Vusumuzi</u></b> , <b><u>Chikandiwa Admire</u></b> , Gilham C, <b><u>Mbodi Langanani</u></b> , Kelly H, Mayaud P, <b><u>Delany-Moretlwe Ann</u></b> , <b><u>Adam Yasmin</u></b> (2020). Performance of the swede score to predict cervical intraepithelial neoplasia in women with HIV-1 in Johannesburg, South Africa <i>INTERNATIONAL JOURNAL OF GYNECOLOGY &amp; OBSTETRICS</i> , 2020, 152 (2) pp. 188 - 195. 10.1002/ijgo.13392	0,25	0,63
WITS-2021-0007790	Bahn Kate, <b><u>Cohen Jennifer</u></b> , van der Meulen Rodgers Yana (2020). A feminist perspective on COVID-19 and the value of care work globally <i>GENDER WORK AND ORGANIZATION</i> , 2020, 27 pp. 695 - 699. 10.1111/gwao.12459	0,33	0,33
WITS-2021-0007916	<b><u>Redelinghuys Mathys</u></b> , Geldenhuys Janri, Jung Hyunsul, Kock Marleen M (2020). Bacterial vaginosis: current diagnostic avenues and future opportunities <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10 (354) pp. 1 - 20. 10.3389/fcimb.2020.00354	0,25	0,25

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## Wits Research Institute for Malaria

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2021-0005095	<b><u>Coetzee Maureen</u></b> (2020). Key to the females of Afrotropical Anopheles mosquitoes ( Diptera: Culicidae) <i>MALARIA JOURNAL</i> , 2020, 19 (70) pp. 1 - 20. 10.1186/s12936-020-3144-9	1,00	1,00
WITS-2021-0005096	<b><u>Letinic Blazenka, Dahan Yael, Koekemoer Lizette</u></b> (2020). Characterising the effect of Akirin knockdown on Anopheles arabiensis (Diptera: Culicidae) reproduction and survival, using RNA- mediated interference <i>PLoS One</i> , 2020, 15 (2) pp. 1 - 11. 10.1371/JOURNAL.PONE.0228576	1,00	1,00
WITS-2021-0005097	<b><u>Kaddu Mukasa Martha</u></b> , Wright J, Muleba Mbanga, Stevenson J, Norris D, <b><u>Coetzee Maureen</u></b> (2020). Genetic differentiation and population structure of Anopheles funestus from Uganda and the southern African countries of Malawi Mozambique , Zambia and Zimbabwe <i>Parasites &amp; Vectors</i> , 2020, 13 (87) pp. 1 - 13. 10.1186/S13071-020-3962-1	0,33	0,33
WITS-2021-0005098	Irish S, Kyalo D, Snow R, <b><u>Coetzee Maureen</u></b> (2020). Updated list of Anopheles species (Diptera: Culicidae) by country in the Afrotropical Region and associated islands <i>ZOOTAXA</i> , 2020, 4747 (3) pp. 401 - 449. 10.11646/ZOOTAXA.4747.3.1	0,25	0,25
WITS-2021-0005099	<b><u>Samuel Michael, Brooke Basil, Oliver Shune</u></b> (2020). Effects of inorganic fertilizer on larval development, adult longevity and insecticide susceptibility in the malaria vector Anopheles arabiensis (Diptera: Culicidae) <i>PEST MANAGEMENT SCIENCE</i> , 2020, 76 (N/A) pp. 1560 - 1568. 10.1002/PS.5676	1,00	1,00
WITS-2021-0005100	<b><u>Jeanrenaud Alexander, Brooke Basil, Oliver Shune</u></b> (2020). Second generation effects of larval metal pollutant exposure on reproduction , longevity and insecticide tolerance in the major malaria vector Anopheles arabiensis (Diptera: Culicidae) <i>Parasites &amp; Vectors</i> , 2020, 13 (4) pp. 1 - 11. 10.1186/S13071-3886-9	1,00	1,00
WITS-2021-0005104	<b><u>Zengenene Munyaradzi</u></b> , Soko W, <b><u>Brooke Basil, Koekemoer Lizette, Govere John, Mazarire Theresa</u></b> , Mberikunashe J, <b><u>Munhenga Givemore</u></b> (2020). Anopheles species composition and breeding habitat characterisation in Chiredz District, Zimbabwe <i>AFRICAN ENTOMOLOGY</i> , 2020, 28 (1) pp. 84 - 94. 10.4001/003.028.0084	0,63	0,75
WITS-2021-0005105	Braack L, Bornman R, Kruger T, <b><u>Dahan Yael, Gilbert Allison, Kaiser Maria, Oliver Shune</u></b> , Cornel A, <b><u>Coetzee Maureen, Brooke Basil</u></b> , et al E (2020). Malaria Vectors and Vector Surveillance in Limpopo Province (South Africa) : 1927 to 2018	0,46	0,46

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	<i>International Journal of Environmental Research and Public Health</i> , 2020, 17 (4125) pp. 1 - 22. 10.3390/IJERPH17114125		
WITS-2021-0005106	Kweka E, Mazigo Humphrey D, Lyaruu Lucile J, Mause E, <b><u>Venter Cornelius</u></b> , Mahande A, <b><u>Coetzee Maureen</u></b> (2020). Anopheline Mosquito Species Composition, Kdr Mutation Frequency, and Parasite Infectivity Status in Northern Tanzania <i>JOURNAL OF MEDICAL ENTOMOLOGY</i> , 2020, 57 (3) pp. 933 - 938. 10.1093/JME/TJZ245	0,29	0,29
WITS-2021-0005108	Kamber B, <b><u>Koekemoer Lizette</u></b> , Mathis A (2020). Loop - mediated isothermal amplification (LAMP) assays for <i>Anopheles funestus</i> group and <i>Anopheles gambiae</i> complex species <i>MEDICAL AND VETERINARY ENTOMOLOGY</i> , 2020, 34 (N/A) pp. 295 - 301. 10.1111/MVE.12437	0,33	0,33
WITS-2021-0005109	Mozuraitis Raimondas, Hajkazemian Melika, <b><u>Zawada Jacek</u></b> , Szymczak Joanna, Palsson Katinka, <b><u>Koekemoer Lizette</u></b> , et al E (2020). Male swarming aggregation pheromones increase female attraction and mating success among multiple African malaria vector mosquito species <i>Nature Ecology &amp; Evolution</i> , 2020, 4 (N/A) pp. 1395 - 1401. 10.1038/S41559-020-1264-9	0,17	0,17
WITS-2021-0005985	<b><u>Brooke Basil</u></b> , <b><u>Raman Jaishree</u></b> , <b><u>Frean John</u></b> , Rundle K, Maartens F, Misiani E, Mabuza A, et al. E (2020). Implementing malaria control in South Africa, Eswathini and southern Mozambique during the COVID-19 pandemic <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2020, 110 (11) pp. 1072 - 1076. 10.7196/SAMJ.2020.v110i11.15286	0,25	0,25
WITS-2021-0006021	Hsiang Michelle S, Ntuku Henry, Roberts Kathryn W, Dufour Mi-Suk Kang, <b><u>Erlank Erica</u></b> , <b><u>Koekemoer Lizette</u></b> , <b><u>Kleinschmidt Immo</u></b> , et al E (2020). Effectiveness of reactive focal mass drug administration and reactive focal vector control to reduce malaria transmission in the low malaria-endemic setting of Namibia: a cluster-randomised controlled, open-label, two-by-two factorial design trial <i>LANCET</i> , 2020, 395 (N/A) pp. 1361 - 1373. 10.1016/S0140-6736(20)30470-0	0,11	0,11
WITS-2021-0007018	Matowo Nancy S., Tanner Marcel, <b><u>Munhenga Givemore</u></b> , Mapua Salum A., <b><u>Finda Marceline</u></b> , Utzinger Jurg, Ngowi Vera, <b><u>Okumu Fredos</u></b> (2020). Patterns of Pesticide usage in agriculture in rural Tanzania call for intergrating agricultural and public health practices in managing insecticide-resistance in malaria vectors. <i>MALARIA JOURNAL</i> , 2020, 1 (N/A) pp. 1 - 16. 10.1186/S12936-020-3331-4	0,13	0,38
WITS-2021-0007114	<b><u>Dahan Yael</u></b> , Hendershot Allison, <b><u>Dhoogra Minishca</u></b> , <b><u>Julius Henry</u></b> , <b><u>Zawada Jacek</u></b> , <b><u>Kaiser Maria</u></b> , Lobo Neil F., <b><u>Brooke Basil</u></b> , <b><u>Koekemoer Lizette</u></b> (2020). Member species of the <i>Anopheles gambiae</i> complex can be misidentified as <i>Anopheles lesoni</i> . <i>MALARIA JOURNAL</i> , 2020, 19 (N/A) pp. 1 - 9. 10.1186/S12936/S12936-020-03168-X	0,67	0,78
WITS-2021-0007141	<b><u>Raman Jaishree</u></b> , Gast Laura, Balawanth Ryleen, Tessema Sofonlas, <b><u>Brooke Basil</u></b> , Maharaj Rajendra, <b><u>Munhenga Givemore</u></b> , <b><u>Tshikae Balatlhanye</u></b> , <b><u>Mwamba Tshiama</u></b> , et al E	0,18	0,18

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	(2020). High levels of imported asymptomatic malaria but limited local transmission in Kwazulu-Natal, a South African malaria-endemic province nearing malaria elimination. <i>MALARIA JOURNAL</i> , 2020, 19 (N/A) pp. 1 - 13. 10.1186/S12936-020-03227-3		
WITS-2021-0007175	Grossman Marissa K., <b><u>Oliver Shune</u></b> , <b><u>Brooke Basil</u></b> , Thomas Matthew B.	0,50	0,50
	(2020). Use of alternative bioassays to explore the impact of pyrethroid resistance on LLIN efficacy. <i>Parasites &amp; Vectors</i> , 2020, 13 (179) pp. 1 - 12. 10.1186/S13071-020-04055-9		
WITS-2021-0007185	Naidoo Kovashnee, Moseley Mark, McCarthy Kerrigan, Chingonzoh Ruvimbo, <b><u>Frean John</u></b> , et al. E	0,13	0,13
	(2020). Fatal Rodentborne Leptospirosis in Prison Inmates, South Africa, 2015. <i>EMERGING INFECTIOUS DISEASES</i> , 2020, 26 (5) pp. 1033 - 1035. 10.3201/EID2605.191132		
WITS-2021-0007873	Wu Lindsey, Mwesigwa Julia, Affara Muna, Bah Mamadou, <b><u>Kleinschmidt Immo</u></b> , et al E	0,08	0,08
	(2020). Antibody responses to a suite of novel serological markers for malaria surveillance demonstrate strong correlation with clinical and parasitological infection across seasons and transmission settings in The Gambia <i>BMC Medicine</i> , 2020, 18 pp. 1 - 17. 10.1186/s12916-020-01724-5		
WITS-2021-0007875	Wu Lindsey, Mwesigwa Julia, Affara Muna, Bah Mamadou, <b><u>Kleinschmidt Immo</u></b> , et al. E	0,08	0,08
	(2020). Sero-epidemiological evaluation of malaria transmission in The Gambia before and after mass drug administration <i>BMC Medicine</i> , 2020, 18 pp. 1 - 14. 10.1186/s12916-020-01785-6		