2

5

8

17

27

31

39

46

Original Research

Radhika Singh

21 January 2021

Original Research

a referral HIV centre

P. Eholie

16 February 2021

07 April 2021

Original Research

A retrospective review

Original Research

Sarusha Pillay, Nombulelo P. Magula

the operating theatre of a central hospital

neonatal unit, Durban, South Africa

Clinical outcome of neonates with Carbapenem-resistant

Bongani W. Mzimela, Ntombifikile M. Nkwanyana,

Enterobacteriaceae infections at the King Edward VIII Hospital's

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a223 |

Prevalence of severe cardiovascular abnormalities amongst West

African HIV-infected patients on antiretroviral therapy followed at

Frederic N. Ello, Esaie K. Soya, N'douba A. Kassi, Patrick A.

Adama, Icklo Coulibaly, Eboi Ehui, Aristophane Tanon, Serge

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a187 |

Treatment outcomes of Gene Xpert positive tuberculosis patients in KwaMashu Community Health Centre, KwaZulu-Natal, South Africa:

Coffie, Gisele A. Koaukou, Melaine C. Mossou, Doumbia

Table of Contents

Southern African Journal of Infectious Diseases

Vol 36, No 1 (2021)

Editorial

Progress with the Southern African Journal of Infectious Diseases: Where are we in 2021?

Charles Feldman

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a352 | 17 December 2021

Commentary

South Africa's capacity to conduct antimicrobial stewardship

Sarentha Chetty

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a297 | 28 September 2021

Correspondence

Obesity and its implications for COVID-19 pandemic in South Africa

Fiona A. van Vollenstee, Maria-Teresa van der Merwe

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a228 | 20 April 2021

Review Article

A review on Trichomonas vaginalis infections in women from Africa

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a254 | 10 June 2021

Review Article

Sexually transmitted infections in pregnant women from sub-Saharan Africa

Bongekile Ngobese, Nathlee S. Abbai

Nonkululeko Mabaso, Nathlee S. Abbai

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a312 | 09 December 2021

Opinion Paper

Immunotherapy of COVID-19 with Bacille Calmette - Guerin: Where is the missing red herring?

Hari M. Saxena

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a215 | 05 March 2021

Opinion Paper

Shivesh Maharai

COVID-19 and otorhinolaryngology: Returning to practice

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a256 | 26 March 2021

Original Research

Bacteraemia and antibiotic sensitivity in a tertiary neonatal intensive care unit

Hamida van Staaden, Candice Hendricks, Kevin Spicer Southern African Journal of Infectious Diseases | Vol 36, No 1 | a195 | 05 January 2021

Original Research

Lack of resistance to macrolides in Mycoplasma genitalium detected in South African pregnant women

Meleshni Naicker, Ravesh Singh, Donald van der Westhuizen, Partson Tinarwo, Nathlee S. Abbai

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a209 | 15 January 2021

Kylesh D. Pegu, Helen Perrie, Juan Scribante, Maria Fourtounas Southern African Journal of Infectious Diseases | Vol 36, No 1 | a221 | 08 April 2021

Microbial contamination of the hands of healthcare providers in

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a217 |

Original Research

The BinaxNOW pneumococcal antigen test: An adjunct for diagnosis of pneumococcal bacteraemia

Hafsah D. Tootla, Colleen Bamford, Chad M. Centner, Clinton Moodley

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a244 | 15 April 2021

Original Research

The knowledge, attitudes and practices of doctors, pharmacists and nurses on antimicrobials, antimicrobial resistance and antimicrobial stewardship in South Africa

Reshma Balliram, Wilbert Sibanda, Sabiha Y. Essack

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a262 | 21 April 2021

Original Research

'Mycoplasma hominis does not share common risk factors with other genital pathogens': Findings from a South African pregnant cohort

Meleshni Naicker, Fazana Dessai, Ravesh Singh, Nireshni Mitchev, Partson Tinarwo, Nathlee S. Abbai

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a207 | 19 May 2021

ISSN: 2312-0053 (print) | ISSN: 2313-1810 (online)

59

65

72

79

88

103

111

119

125

133

142

148

154

160

Original Research

Strong correlation between urine and vaginal swab samples for bacterial vaginosis

Deshanta Naicker, Veron Ramsuran, Meleshni Naicker, Fazana Dessai, Jennifer Giandhari, Partson Tinarwo, Nathlee Abbai Southern African Journal of Infectious Diseases | Vol 36, No 1 | a199 | 17 June 2021

Original Research

A retrospective review of colistin utilisation at a tertiary care academic hospital in South Africa

Liezl Majavie, Deanne Johnston, Angeliki Messina

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a205 | 18 June 2021

Original Research

Seroprevalence and risk factors of hepatitis B, C and D virus infection amongst patients with features of hepatitis in a referral hospital in Botswana: A cross-sectional study

Sajini Souda, Julius C. Mwita, Francesca Cainelli, Naledi B. Mannathoko, Motswedi Anderson, Sikhulile Moyo Southern African Journal of Infectious Diseases | Vol 36, No 1 | a275 | 19 July 2021

Original Research

Evaluation of compliance to the World Health Organization's five moments of hand hygiene: Cross-sectional observation of healthcare professionals

Thabiso L.A. Bale, Tendani S. Ramukumba, Lutendo S. Mudau Southern African Journal of Infectious Diseases | Vol 36, No 1 | a255 | 26 July 2021

Original Research

Validation of Roche immunoassay for severe acute respiratory coronavirus 2 in South Africa

Jurette S. Grove, Elizabeth S. Mayne, Wendy A. Burgers, Jonathan Blackburn, Sarika Jugwanth, Wendy Stevens, Lesley Scott, Anura David, Maemu Gededzha, Ian M. Sanne, Mpho R. Maphayi, Taryn Pillay, Jaya A. George

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a286 | 26 July 2021

Original Research

Paediatric Enterobacteriaceae infections in hospitalised children in Durban, KwaZulu-Natal

Harshna Krishinchand, Kimesh Naidoo, Prasha Mahabeer, Moherndran Archary Southern African Journal of Infectious Diseases | Vol 36. No 1 | a279 | 30 July 2021

Original Research

Construct validity and reliability of the generalised anxiety disorder-7 scale in a sample of tuberculosis patients in the Free State Province, South Africa

Gladys Kigozi

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a298 | 19 August 2021

Original Research

Indications and diagnostic value of bone marrow examination in HIV-positive individuals: A 3-year review at Tygerberg Hospital

Ibtisam Abdullah, Nadhiya Subramony, Ernest Musekwa, Erica-Mari Nell, Fatima Alzanad, Carissa Chetty, Ethan Gantana, Robert K. Lohlun, Wardah Cerfontein, Bridget Cochrane, Zivanai C. Chapanduka Southern African Journal of Infectious Diseases | Vol 36, No 1 | a273 | 23 August 2021

Original Research

Rapid survey to determine the predictive factors of vaccination coverage in children aged 0 to 59 months in Guinea

Abdoulaye Touré, Ibrahima Camara, Alioune Camara, Mariama Sylla, Mamadou S. Sow, Alpha K. Keita

Southern African Journal of Infectious Diseases \mid Vol 36, No 1 \mid a261 \mid 26 August 2021

Original Research

Impact of an antibiotic stewardship programme in a surgical setting

Muhammad A. Bashar, Jacqui Miot, Evan Shoul, Robyn L. van Zyl Southern African Journal of Infectious Diseases | Vol 36, No 1 | a307 | 24 November 2021

Original Research

Prevalence, incidence and seroconversion of HIV and Syphilis infections among pregnant women of South Africa

Monjurul Hoque, Muhammad E. Hoque, Guido van Hal, Somaya Buckus

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a296 | 24 November 2021

Original Research

Trends in the epidemiology of urinary tract infections in pregnancy at a tertiary hospital in Johannesburg: Are contemporary treatment recommendations appropriate?

Trusha Nana, Shastra Bhoora, Vindana Chibabhai

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a328 | 09 December 2021

Case Report

Disseminated mucormycosis presenting as a renal mass in an human immunodeficiency virus-infected patient: A case report

Moshawa C. Khaba, Lesedi M. Nevondo, Sydney M. Moroatshehla, Ndivhuho A. Makhado

Southern African Journal of Infectious Diseases \mid Vol 36, No 1 \mid a202 \mid 02 March 2021

Case Report

Exudative pharyngitis and *Corynebacterium pseudodiphtheriticum*: A case report and review of the literature

Kessendri Reddy, Sebastian Gericke, Helena Rabie, Colette Pienaar, Motlatji Maloba

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a225 | 29 March 2021

Case Report

Non-toxigenic *Vibrio cholerae* non-O1/non-O139 pseudobacteraemia in a neonate: A case report

Wentzel B. Dowling, Mené Van der Westhuyzen, Michele Haumann, Kessendri Reddy

Southern African Journal of Infectious Diseases \mid Vol 36, No 1 \mid a263 \mid 22 July 2021

Brief Report

Staff testing for COVID-19 via an online pre-registration form

Muhammad S. Moolla, Arifa Parker, Mohammed A. Parker, Sthembiso Sithole, Leila Amien, Rubeena Chiecktey, Tasneem Bawa, Abdurasiet Mowlana

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a232 | 22 January 2021

211

215

206

202

194

176

186

167

220

225

Brief Report

Effect of antimicrobial peptides on planktonic growth, biofilm formation and biofilm-derived bacterial viability of *Streptococcus pneumoniae*

Michael T. Boswell, Riana Cockeran

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a226 | 25 January 2021

Brief Report

Carriage of colistin-resistant Gram-negative bacteria in children

from communities in Cape Town (Tuberculosis child multidrugresistant preventive therapy trial sub-study)

Yolandi Snyman, Andrew C. Whitelaw, Motlatji R.B. Maloba, Anneke C. Hesseling, Mae Newton-Foot

Southern African Journal of Infectious Diseases | Vol 36, No 1 | a241 | 23 February 2021

Photo Quiz

Exogenous fungal endophthalmitis in a potato farm worker

Ghowa Booley, Raphael Chanda, Priscilla Daries, Clive Misland, Adrian J. Brink, Leandri Linde, Christoffel J. Opperman Southern African Journal of Infectious Diseases | Vol 36, No 1 | a329 | 17 December 2021

Reviewer Acknowledgement

Southern African Journal of Infectious Diseases \mid Vol 36, No 1 \mid a394 \mid 22 December 2021

229

232