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High Prevalence of Faecal Carriage of ESBL-Producing Enterobacteriaceae among Children in Dar es Salaam, Tanzania

DOI: 10.1371/journal.pone.0168024
PLoS ONE, 2016, 11, e0168024.

Source: <https://exaly.com/paper-pdf/87039901/citation-report.pdf>

Version: 2024-04-25

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#	Paper	IF	Citations
68	Molecular Analysis of the Enteric Protozoa Associated with Acute Diarrhea in Hospitalized Children. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017 , 7, 343	5.9	14
67	Faecal carriage of CTX-M extended-spectrum beta-lactamase-producing Enterobacteriaceae among street children dwelling in Mwanza city, Tanzania. <i>PLoS ONE</i> , 2017 , 12, e0184592	3.7	30
66	Preliminary insights into the occurrence of similar clones of extended-spectrum beta-lactamase-producing bacteria in humans, animals and the environment in Tanzania: A systematic review and meta-analysis between 2005 and 2016. <i>Zoonoses and Public Health</i> , 2018 , 65, 1-10	2.9	15
65	First Report on a Randomized Investigation of Antimicrobial Resistance in Fecal Indicator Bacteria from Livestock, Poultry, and Humans in Tanzania. <i>Microbial Drug Resistance</i> , 2018 , 24, 260-268	2.9	23
64	Human microbiomes and antibiotic resistance. <i>Human Microbiome Journal</i> , 2018 , 10, 43-52	5.6	45
63	Extended spectrum beta-lactamase mediated resistance in carriage and clinical gram-negative ESKAPE bacteria: a comparative study between a district and tertiary hospital in South Africa. <i>Antimicrobial Resistance and Infection Control</i> , 2018 , 7, 134	6.2	14
62	High carriage rate of extended-spectrum beta-lactamase-producing Enterobacteriaceae among patients admitted for surgery in Tanzanian hospitals with a low rate of endogenous surgical site infections. <i>Journal of Hospital Infection</i> , 2018 , 100, 47-53	6.9	21
61	Extended-spectrum beta-lactamase-producing Enterobacteriaceae (ESBL-PE) among travellers to Africa: destination-specific data pooled from three European prospective studies. <i>BMC Infectious Diseases</i> , 2018 , 18, 341	4	10
60	Molecular epidemiology of virulence and antimicrobial resistance determinants in <i>Klebsiella pneumoniae</i> from hospitalised patients in Kilimanjaro, Tanzania. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018 , 37, 1901-1914	5.3	11
59	Faecal colonization of <i>E. coli</i> and <i>Klebsiella</i> spp. producing extended-spectrum beta-lactamases and plasmid-mediated AmpC in Mozambican university students. <i>BMC Infectious Diseases</i> , 2018 , 18, 244	4	26
58	High prevalence of ESBL-Producing in private and shared latrines in an informal urban settlement in Dar es Salaam, Tanzania. <i>Antimicrobial Resistance and Infection Control</i> , 2018 , 7, 3	6.2	5
57	Review and mapping of carbapenem-resistant Enterobacteriaceae in Africa: Using diverse data to inform surveillance gaps. <i>International Journal of Antimicrobial Agents</i> , 2018 , 52, 372-384	14.3	19
56	Polyclonal gut colonization with extended-spectrum cephalosporin- and/or colistin-resistant Enterobacteriaceae: a normal status for hotel employees on the island of Zanzibar, Tanzania. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 2880-2890	5.1	21
55	Prevalence of plasmid-mediated quinolone resistance and ESBLs genes in <i>Escherichia coli</i> isolated from urinary tract infections and fecal samples in Southeast Iran. <i>Gene Reports</i> , 2019 , 17, 100487	1.4	2
54	Low rate of gut colonization by extended-spectrum β -lactamase producing Enterobacteriaceae in HIV infected persons as compared to healthy individuals in Nepal. <i>PLoS ONE</i> , 2019 , 14, e0212042	3.7	7
53	Multi-Antibiotic Resistance and Factors Affecting Carriage of Extended Spectrum β -Lactamase-Producing Enterobacteriaceae in Pediatric Population of Enugu Metropolis, Nigeria. <i>Medical Sciences (Basel, Switzerland)</i> , 2019 , 7,	3.3	6
52	Faecal carriage and factors associated with extended-spectrum β -lactamase-producing Enterobacteriaceae among pregnant women at the tertiary referral hospital, Tanzania. <i>Tropical Medicine and Health</i> , 2020 , 48, 84	3.4	2

51	Extended spectrum beta-lactamase and fluoroquinolone resistance genes among <i>Escherichia coli</i> and <i>Salmonella</i> isolates from children with diarrhea, Burkina Faso. <i>BMC Pediatrics</i> , 2020 , 20, 459	2.6	2
50	Horizontal Plasmid Transfer among <i>Klebsiella pneumoniae</i> Isolates Is the Key Factor for Dissemination of Extended-Spectrum β -Lactamases among Children in Tanzania. <i>MSphere</i> , 2020 , 5,	5	4
49	High Prevalence of Fecal Carriage of Extended Spectrum β -Lactamase-Producing Enterobacteriaceae Among Newly HIV-Diagnosed Adults in a Community Setting in Tanzania. <i>Microbial Drug Resistance</i> , 2020 , 26, 1540-1545	2.9	2
48	Genetic diversity and risk factors for the transmission of antimicrobial resistance across human, animals and environmental compartments in East Africa: a review. <i>Antimicrobial Resistance and Infection Control</i> , 2020 , 9, 127	6.2	9
47	High fecal carriage of extended Beta Lactamase producing Enterobacteriaceae among adult patients admitted in referral hospitals in Dar es Salaam, Tanzania. <i>BMC Infectious Diseases</i> , 2020 , 20, 5574		5
46	Digital multiplex ligation assay for highly multiplexed screening of β -lactamase-encoding genes in bacterial isolates. <i>Communications Biology</i> , 2020 , 3, 264	6.7	1
45	Antimicrobial use and resistance in food-producing animals and the environment: an African perspective. <i>Antimicrobial Resistance and Infection Control</i> , 2020 , 9, 37	6.2	50
44	Gastrointestinal Tract Colonization Rate of Extended -Spectrum Beta-Lactamase- and Carbapenemase-Producing Enterobacteriaceae and Associated Factors Among Hospitalized Patients in Arba Minch General Hospital, Arba Minch, Ethiopia. <i>Infection and Drug Resistance</i> , 2020 , 13, 1517-1526	4.2	6
43	Clinical and Laboratory Diagnosis of Cryptosporidiosis among Children with Acute Gastroenteritis at a Tertiary Hospital, Cairo, Egypt. <i>Journal of Tropical Pediatrics</i> , 2021 , 67,	1.2	
42	Multiple drug resistance bacterial isolates and associated factors among urinary stone patients at the University of Gondar Comprehensive Specialized Hospital, Northwest Ethiopia. <i>BMC Urology</i> , 2021 , 21, 27	2.2	1
41	Extended-spectrum β -lactamase bla group in gram-negative bacteria colonizing patients admitted at Mazimbu hospital and Morogoro Regional hospital in Morogoro, Tanzania. <i>BMC Research Notes</i> , 2021 , 14, 77	2.3	3
40	High Carriage Rate of Extended-Spectrum -Lactamase-Producing and Species among Poultry Meat Vendors in Dar es Salaam: The Urgent Need for Intervention to Prevent the Spread of Multidrug-Resistant Pathogens. <i>International Journal of Microbiology</i> , 2021 , 2021, 6653993	3.6	0
39	Use of probiotics to reduce infections and death and prevent colonization with extended-spectrum beta-lactamase (ESBL)-producing bacteria among newborn infants in Tanzania (ProRIDE Trial): study protocol for a randomized controlled clinical trial. <i>Trials</i> , 2021 , 22, 312	2.8	2
38	Fecal carriage of extended spectrum beta-lactamase producing Enterobacteriaceae among HIV infected children at the University of Gondar Comprehensive Specialized Hospital Gondar, Ethiopia. <i>AIDS Research and Therapy</i> , 2021 , 18, 19	3	3
37	Prevalence of Transferable OXA-1 β -Lactamase Associated with Carbapenem-Resistant <i>Klebsiella pneumoniae</i> Isolates in Iraq. <i>Journal of Pure and Applied Microbiology</i> , 2021 , 15, 877-882	0.9	0
36	Genetic Determinants of Resistance among ESBL-Producing in Community and Hospital Settings in East, Central, and Southern Africa: A Systematic Review and Meta-Analysis of Prevalence. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2021 , 2021, 5153237	2.6	5
35	Paediatric Enterobacteriaceae infections in hospitalised children in Durban, KwaZulu-Natal. <i>Southern African Journal of Infectious Diseases</i> , 2021 , 36,	0.4	0
34	High prevalence of extended-spectrum beta-lactamase-producing <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> fecal carriage among children under five years in Addis Ababa, Ethiopia. <i>PLoS ONE</i> , 2021 , 16, e0258117	3.7	2

33	16S rRNA-based metagenomic profiling of microbes on contact surfaces within shared sanitation facilities. <i>Ecological Genetics and Genomics</i> , 2021 , 21, 100095	1.4	0
32	Advanced molecular characterization of enteropathogenic isolated from diarrheic camel neonates in Egypt. <i>Veterinary World</i> , 2021 , 14, 85-91	1.7	1
31	Antimicrobial Resistance in and Its Contribution to Sepsis in Sub-saharan Africa. <i>Frontiers in Medicine</i> , 2021 , 8, 615649	4.9	4
30	Excess body weight and age associated with the carriage of fluoroquinolone and third-generation cephalosporin resistance genes in commensal <i>Escherichia coli</i> from a cohort of urban Vietnamese children. <i>Journal of Medical Microbiology</i> , 2018 , 67, 1457-1466	3.2	5
29	Gut mucosal colonisation with extended-spectrum beta-lactamase producing Enterobacteriaceae in sub-Saharan Africa: a systematic review and meta-analysis. <i>Wellcome Open Research</i> , 4, 160	4.8	5
28	Acquisition of extended spectrum beta-lactamase-producing enterobacteriaceae in neonates: A community based cohort in Madagascar. <i>PLoS ONE</i> , 2018 , 13, e0193325	3.7	17
27	Prevalence of Fecal Carriage of CTX-M-15 Beta-Lactamase-Producing in Healthy Children from a Rural Andean Village in Venezuela. <i>Osong Public Health and Research Perspectives</i> , 2018 , 9, 9-15	6.1	6
26	Carriage Prevalence of Extended-Spectrum β Lactamase Producing Enterobacterales in Outpatients Attending Community Health Centers in Blantyre, Malawi. <i>Tropical Medicine and Infectious Disease</i> , 2021 , 6,	3.5	0
25	Gut mucosal colonisation with extended-spectrum beta-lactamase producing Enterobacteriaceae in sub-Saharan Africa: a systematic review and meta-analysis. <i>Wellcome Open Research</i> , 2019 , 4, 160	4.8	6
24	Prevalence of Fecal Carriage of Extended-Spectrum β Lactamase-Producing Enterobacteriaceae Among School Children in South Sulawesi, Indonesia. <i>Archives of Clinical Infectious Diseases</i> , 2020 , 15,	3.1	
23	Molecular detection of extended spectrum β Lactamase genes in <i>Escherichia coli</i> clinical isolates from diarrhoeic children in Kano, Nigeria. <i>PLoS ONE</i> , 2020 , 15, e0243130	3.7	1
22	Prevalence of plasmid-mediated AmpC beta-lactamases in Enterobacteria isolated from urban and rural folks in Uganda. <i>AAS Open Research</i> , 2020 , 3, 62	1.8	1
21	Prevalence and patient related factors associated with Extended-Spectrum Beta-Lactamase producing <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> carriage and infection among pediatric patients in Tanzania. <i>Scientific Reports</i> , 2021 , 11, 22759	4.9	0
20	Polyclonal spread of bla through high-risk clones of <i>Escherichia coli</i> at a tertiary hospital in Ethiopia. <i>Journal of Global Antimicrobial Resistance</i> , 2021 ,	3.4	
19	Antimicrobial Susceptibility and Genetic Basis of Resistance of β -Lactamase-Producing <i>Klebsiella spp</i> Isolated from Diarrheic and Non-Diarrheic Children at Health Facilities in Mukuru Informal Settlement, Nairobi, Kenya. <i>Advances in Microbiology</i> , 2021 , 11, 554-578	0.6	0
18	Extended-Spectrum Beta-Lactamase- and Carbapenemase-Producing Enterobacteriaceae Family of Bacteria from Diarrheal Stool Samples in Northwest Ethiopia.. <i>Interdisciplinary Perspectives on Infectious Diseases</i> , 2022 , 2022, 7905350	1.7	
17	Systematic Review of Plasmid AmpC Type Resistances in and and Preliminary Proposal of a Simplified Screening Method for .. <i>Microorganisms</i> , 2022 , 10,	4.9	3
16	High Fecal Carriage of Multidrug Resistant Bacteria in the Community among Children in Northwestern Tanzania.. <i>Pathogens</i> , 2022 , 11,	4.5	0

- 15 Antimicrobial resistance including Extended Spectrum Beta Lactamases (ESBL) among *E. coli* isolated from Kenyan children at hospital discharge.. *PLoS Neglected Tropical Diseases*, **2022**, 16, e0010283 4.8 ○
- 14 Colonization of Extended-spectrum β -lactamase producing Enterobacteriales and methicillin-resistant in the intensive care unit at a tertiary hospital in Tanzania: Implications for Infection control and prevention.. *Infection Prevention in Practice*, **2022**, 4, 100212 2.1 ○
- 13 High Magnitude of Fecal Carriage of Extended-Spectrum Beta-Lactamase-Producing at Debre Berhan Comprehensive Specialized Hospital, Ethiopia.. *Infection and Drug Resistance*, **2022**, 15, 2445-2458 4.2 ○
- 12 Intestinal Carriage of Extended-spectrum β -lactamase and Carbapenemase-producing Enterobacteriaceae in Hemodialysis Patients. *Jundishapur Journal of Microbiology*, **2022**, 15, [Antibacterial Susceptibility Patterns of Bloodstream Isolates in 74 HIV-Infected Patients Hospitalized at the Clinic of Infectious and Tropical Diseases of Fann University Hospital, Dakar from 2013 to 2016].. **2021**, 1, 1.2 ○
- 11 Diarrhoeagenic *E. coli* occurrence and antimicrobial resistance of Extended Spectrum Beta-Lactamases isolated from diarrhoea patients attending health facilities in Accra, Ghana. *PLoS ONE*, **2022**, 17, e0268991 3.7 1
- 9 Gastrointestinal colonization of Extended-Spectrum Beta lactamase producing bacteria among children below five years of age hospitalized with fever in Dar es Salaam, Tanzania. *Journal of Global Antimicrobial Resistance*, **2022**, 3.4 ○
- 8 Extended Spectrum β -Lactamase Producing Lactose Fermenting Bacteria Colonizing Children with Human Immunodeficiency Virus, Sickle Cell Disease and Diabetes Mellitus in Mwanza City, Tanzania: A Cross-Sectional Study. *Tropical Medicine and Infectious Disease*, **2022**, 7, 144 3.5 ○
- 7 Risk factors, temporal dependence, and seasonality of human ESBL-producing *E. coli* and *K. pneumoniae* colonisation in Malawi: a longitudinal model-based approach. ○
- 6 First Report of IMI-2-Producing *Enterobacter bugandensis* and CTX-M-55-Producing *Escherichia coli* isolated from Healthy Volunteers in Tunisia. **2023**, 12, 116 ○
- 5 Microbiological quality and antimicrobial resistance of Bacteria species recovered from ready-to-eat food, water samples, and palm swabs of food vendors in Accra, Ghana. **2023**, 396, 110195 ○
- 4 Prevalence, Characterization, and Antimicrobial Resistance of Extended-Spectrum Beta-Lactamase-Producing *Escherichia coli* from Domestic Free-Range Poultry in Agogo, Ghana. **2023**, 20, 59-66 ○
- 3 Risk Factors, Temporal Dependence, and Seasonality of Human extended-spectrum β -lactamases-producing *Escherichia coli* and *Klebsiella pneumoniae* Colonization in Malawi: A Longitudinal Model-based Approach. ○
- 2 Fluoroquinolone resistance among fecal extended spectrum β -lactamases positive Enterobacteriales isolates from children in Dar es Salaam, Tanzania. **2023**, 23, ○
- 1 Review and analysis of the overlapping threats of carbapenem and polymyxin resistant *E. coli* and *Klebsiella* in Africa. **2023**, 12, ○