

File S1. Raw data and analysis of extracted information from included articles.

1. [Multi-antibiotic resistant and putative virulence gene signatures in Enterococcus species isolated from pig farms environment.](#)
2. [Bacteriocin-Producing *Enterococcus faecium* LCW 44: A High Potential Probiotic Candidate from Raw Camel Milk.](#)
3. [Aerobic bacteria associated with chronic suppurative otitis media in Angola.](#)
4. [Nosocomial urinary tract and surgical site infection rates in the Maternity Ward at the General Referral Hospital in Katuba, Lubumbashi, Democratic Republic of the Congo.](#)
5. [Phenotypic and genotypic study of biofilm formation in Enterococci isolated from urinary tract infections.](#)
6. [Biofilm formation and antimicrobial susceptibility of staphylococci and enterococci from osteomyelitis associated with percutaneous orthopaedic implants.](#)
7. [\[Nosocomial urinary tract and surgical site infection rates in the Maternity Ward at the General Referral Hospital in Katuba, Lubumbashi, Democratic Republic of the Congo\].](#)
8. [Biofilm formation in enterococci: genotype-phenotype correlations and inhibition by vancomycin.](#)
9. [Occurrence of ampicillin-resistant *Enterococcus faecium* carrying esp gene in pet animals: An upcoming threat for pet lovers.](#)
10. [A novel combination approach of human polyclonal IVIG and antibiotics against multidrug-resistant Gram-positive bacteria.](#)
11. [Healthcare-associated vancomycin resistant *Enterococcus faecium* infections in the Mansoura University Hospitals intensive care units, Egypt.](#)
12. [Technological and safety properties display biodiversity among enterococci isolated from two Egyptian cheeses, "Ras" and "Domiati".](#)
13. [Trends in paediatric and adult bloodstream infections at a Ghanaian referral hospital: a retrospective study.](#)
14. [Bacteremic Community-Acquired Pneumonia in Ethiopian Children: Etiology, Antibiotic Resistance, Risk Factors, and Clinical Outcome.](#)
15. [Common uropathogens and their antibiotic susceptibility pattern among diabetic patients.](#)
16. [Prevalence and associated factors of urinary tract infections among diabetic patients in Arba Minch Hospital, Arba Minch province, South Ethiopia.](#)
17. [Prevalence and antimicrobial susceptibility pattern of *Enterococcus* species isolated from different clinical samples at Black Lion Specialized Teaching Hospital, Addis Ababa, Ethiopia.](#)
18. [Prevalence and Antimicrobial Susceptibility of Bacterial Uropathogens Isolated from Pediatric Patients at Yekatit 12 Hospital Medical College, Addis Ababa, Ethiopia.](#)
19. [Prevalence and phenotypic characterization of *Enterococcus* species isolated from clinical samples of pediatric patients in Jimma University Specialized Hospital, south west Ethiopia.](#)
20. [Bacterial isolates and their antimicrobial susceptibility patterns among pediatric patients with urinary tract infections.](#)
21. [Isolation of enterococci, their antimicrobial susceptibility patterns and associated factors among patients attending at the University of Gondar Teaching Hospital.](#)
22. [Antibiotic resistant airborne bacteria and their multidrug resistance pattern at University teaching referral Hospital in South Ethiopia.](#)
23. [Antimicrobial resistance profile of *Enterococcus* species isolated from intestinal tracts of hospitalized patients in Jimma, Ethiopia.](#)
24. [Distribution of drug resistance among enterococci and *Salmonella* from poultry and cattle in Ethiopia.](#)
25. [Bacteriocin production, antibiotic susceptibility and prevalence of haemolytic and gelatinase activity in faecal lactic acid bacteria isolated from healthy Ethiopian infants.](#)
26. [Bacterial profile and drug susceptibility pattern of urinary tract infection in pregnant women at Tikur Anbessa Specialized Hospital Addis Ababa, Ethiopia.](#)
27. [Antimicrobial susceptibility profile of uropathogens in Maluti Adventist Hospital patients, 2011.](#)
28. [Activities of fosfomycin and rifampin on planktonic and adherent *Enterococcus faecalis* strains in an experimental foreign-body infection model.](#)
29. [Species Distribution and Antimicrobial Profiles of *Enterococcus* spp. Isolates from Kenyan Small and Medium Enterprise Slaughterhouses.](#)
30. [ANTIBIOTIC SUSCEPTIBILITY OF ORGANISMS CAUSING URINARY TRACT INFECTION IN PATIENTS PRESENTING AT KENYATTA NATIONAL HOSPITAL, NAIROBI.](#)
31. [Epidemiology of Early-onset Bacterial Neonatal Infections in Madagascar.](#)
32. [Occurrence, molecular and antimicrobial resistance of *Enterococcus* spp. isolated from raw cow's milk trade by street trading in Meknes city, Morocco.](#)
33. [Diabetic Foot Infection in Morocco: Microbiological Profile.](#)
34. [\[Urinary tract infection in infants \(376 cases\) in a Moroccan hospital \(2009-2010\)--etiologic frequency and prevalence of resistance\].](#)

35. [Antimicrobial characterization and safety aspects of the bacteriocinogenic Enterococcus hirae F420 isolated from Moroccan raw goat milk.](#)
36. [Antibiotic resistance patterns of bacterial strains isolated from Periplaneta americana and Musca domestica in Tangier, Morocco.](#)
37. [Risk factors in enterococci isolated from foods in Morocco: determination of antimicrobial resistance and incidence of virulence traits.](#)
38. [\[Identification of anaerobic bacteria isolated from various clinical specimens and determination of antibiotic susceptibilities\].](#)
39. [CARRIAGE OF MULTIDRUG RESISTANT ENTEROCOCCUS FAECIUM AND ENTEROCOCCUS FAECALIS AMONG APPARENTLY HEALTHY HUMANS.](#)
40. [Etiology of early onset septicemia among neonates at the University College Hospital, Ibadan, Nigeria.](#)
41. [Post-renal transplant infections: single-center experience from Nigeria.](#)
42. [Pattern of pathogens from surgical wound infections in a Nigerian hospital and their antimicrobial susceptibility profiles.](#)
43. [Antibiotic sensitivity pattern of uropathogens from pregnant women with urinary tract infection in Abakaliki, Nigeria.](#)
44. [Isolation, identification, and antibiogram of enterococci isolated from patients with urinary tract infection.](#)
45. [Antibiotic resistance pattern of uropathogenic Escherichia coli in South West Nigeria.](#)
46. [Prevalence of hospital-acquired enterococci infections in two primary-care hospitals in osogbo, southwestern Nigeria.](#)
47. [Bacterial contamination of stethoscopes used by health workers: public health implications.](#)
48. [Inhibition of uropathogens by lactic acid bacteria isolated from dairy foods and cow's intestine in western Nigeria.](#)
49. [Bacteriology of non-surgical wound infections in Ibadan, Nigeria.](#)
50. [Five-Year Antimicrobial Susceptibility Trends Among Bacterial Isolates from a Tertiary Health-Care Facility in Kigali, Rwanda.](#)
51. [Urinary tract infections and antimicrobial sensitivity among diabetic patients at Khartoum, Sudan.](#)
52. [\[Nosocomial urinary tract and surgical site infection rates in the Maternity Ward at the General Referral Hospital in Katuba, Lubumbashi, Democratic Republic of the Congo\].](#)
53. [Antibiotic resistance trends of ESKAPE pathogens in Kwazulu-Natal, South Africa: A five-year retrospective analysis.](#)
54. [Molecular Characterization and Antibiotic Resistance of Foodborne Pathogens in Street-Vended Ready-to-Eat Meat Sold in South Africa.](#)
55. [Effects and time-kill assessment of amoxicillin used in combination with chloramphenicol against bacteria of clinical importance.](#)
56. [Triclosan resistant bacteria in sewage effluent and cross-resistance to antibiotics.](#)
57. [Hospital and community isolates of uropathogens at a tertiary hospital in South Africa.](#)
58. [Antibiotic susceptibilities of indicator bacteria Escherichia coli and Enterococci spp. isolated from ducks in Morogoro Municipality, Tanzania.](#)
59. [Spectrum and antibiogram of bacteria isolated from patients presenting with infected wounds in a Tertiary Hospital, northern Tanzania.](#)
60. [An Investigation of Enterococcus Species Isolated from the African Buffalo \(Syncerus caffer\) in Serengeti National Park, Tanzania.](#)
61. [First Report on a Randomized Investigation of Antimicrobial Resistance in Fecal Indicator Bacteria from Livestock, Poultry, and Humans in Tanzania.](#)
62. [Bacterial isolates and drug susceptibility patterns of urinary tract infection among pregnant women at Muhimbili National Hospital in Tanzania.](#)
63. [Prevalence of urinary tract infection among pregnant women at Bugando Medical Centre, Mwanza, Tanzania.](#)
64. [Contamination of microbial pathogens and their antimicrobial pattern in operating theatres of peri-urban eastern Uganda: a cross-sectional study.](#)
65. [\[Profile and susceptibility to antibiotics in urinary tract infections in children and newborns from 2012 to 2013: Data from 1879 urine cultures\].](#)
66. [Antibiotic resistance and adhesion properties of oral Enterococci associated to dental caries.](#)
67. [Enterococcus faecium isolated from bone marrow transplant patients in Tunisia: high prevalence of antimicrobial resistance and low pathogenic power.](#)
68. [Results from the Survey of Antibiotic Resistance \(SOAR\) 2011-14 in the Democratic Republic of Congo, Ivory Coast, Republic of Senegal and Kenya.](#)
69. [Community acquired pneumonia among adult patients at an Egyptian university hospital: bacterial etiology, susceptibility profile and evaluation of the response to initial empiric antibiotic therapy.](#)
70. [Isolation and identification of bacteria causing mastitis in small ruminants and their susceptibility to antibiotics, honey, essential oils, and plant extracts.](#)

71. [Characterization and susceptibility of streptococci and enterococci isolated from Nile tilapia \(*Oreochromis niloticus*\) showing septicaemia in aquaculture and wild sites in Egypt.](#)
72. [Resistant Infantile Bacterial Conjunctivitis in Egypt: A Microbiology Study.](#)
73. [Emergence of Neoteric Serotypes Among Multidrug Resistant Strains of *Streptococcus pneumoniae* Prevalent in Egypt.](#)
74. [Group A beta-hemolytic streptococcal pharyngitis and carriage rate among Egyptian children: a case-control study.](#)
75. [Nasopharyngeal Carriage, Capsular and Molecular Serotyping and Antimicrobial Susceptibility of *Streptococcus pneumoniae* among Asymptomatic Healthy Children in Egypt.](#)
76. [Response of Different Antibiotic Resistant Group of *Streptococcus pyogenes* to Environmental Stresses.](#)
77. [Prevalence and antimicrobial resistance pattern of bacterial meningitis in Egypt.](#)
78. [Vaginal carriage and antibiotic susceptibility profile of group B *Streptococcus* during late pregnancy in Ismailia, Egypt.](#)
79. [Genetic Determinants of Tetracycline Resistance in Clinical *Streptococcus pneumoniae* Serotype 1 Isolates from Niger.](#)
80. [Microbiological characteristics of community-acquired peritonitis at Sourou Sanou Teaching Hospital of Bobo Dioulasso.](#)
81. [Frequency of severe malaria and invasive bacterial infections among children admitted to a rural hospital in Burkina Faso.](#)
82. [Antimicrobial resistance of abnormal vaginal discharges microorganisms in Ouagadougou, Burkina Faso.](#)
83. [Antimicrobial resistance and serotype distribution of *Streptococcus pneumoniae* strains causing childhood infection in Burkina Faso.](#)
84. [Long-term Impact of Oral Azithromycin Taken by Gambian Women During Labor on Prevalence and Antibiotic Susceptibility of *Streptococcus pneumoniae* and *Staphylococcus aureus* in Their Infants: Follow-up of a Randomized Clinical Trial.](#)
85. [Incidence of macrolide-lincosamide-streptogramin B resistance amongst beta-haemolytic streptococci in The Gambia.](#)
86. [Associations between nasopharyngeal carriage of Group B *Streptococcus* and other respiratory pathogens during early infancy.](#)
87. [High genetic diversity of *Staphylococcus aureus* strains colonising the nasopharynx of Gambian villagers before widespread use of pneumococcal conjugate vaccines.](#)
88. [Population structure, epidemiology and antibiotic resistance patterns of *Streptococcus pneumoniae* serotype 5: prior to PCV-13 vaccine introduction in Eastern Gambia.](#)
89. [Mass administration of azithromycin and *Streptococcus pneumoniae* carriage: cross-sectional surveys in the Gambia.](#)
90. [Antimicrobial susceptibility profile of uropathogens in Maluti Adventist Hospital patients, 2011.](#)
91. [Antimicrobial Resistance Profiles of Bacteria Isolated from the Nasal Cavity of Camels in Samburu, Nakuru, and Isiolo Counties of Kenya.](#)
92. [Pneumococcal carriage and antibiotic susceptibility patterns from two cross-sectional colonization surveys among children aged <5 years prior to the introduction of 10-valent pneumococcal conjugate vaccine - Kenya, 2009-2010.](#)
93. [Results from the Survey of Antibiotic Resistance \(SOAR\) 2011-14 in the Democratic Republic of Congo, Ivory Coast, Republic of Senegal and Kenya.](#)
94. [Mastitogenic bacteria isolated from dairy cows in Kenya and their antimicrobial sensitivity.](#)
95. [Invasive bacterial infections in neonates and young infants born outside hospital admitted to a rural hospital in Kenya.](#)
96. [Resistance to antibiotics in uropathogenic bacteria isolated in patients attending Kenyatta University Health Clinic, Nairobi.](#)
97. [Nasopharyngeal *Streptococcus pneumoniae* among under-five year old children at the Moi Teaching and Referral Hospital, Eldoret, Kenya.](#)
98. [Prevalence, antimicrobial resistance and serotype distribution of group B streptococcus isolated among pregnant women and newborns in Rabat, Morocco](#)
99. [Phenotypic and genotypic characterization of *Streptococcus pneumoniae* resistant to macrolide in Casablanca, Morocco.](#)
100. [Antibiotic resistance and serotype distribution of nasopharyngeal isolates of *Streptococcus pneumoniae* from children in Marrakech region \(Morocco\).](#)
101. [Epidemiological profile of invasive bacterial diseases in children in Casablanca, Morocco: antimicrobial susceptibilities and serotype distribution.](#)
102. [Changing epidemiology of pediatric *Streptococcus pneumoniae* isolates before vaccine introduction in Casablanca \(Morocco\).](#)
103. [Eleven-year surveillance of antibiotic resistance in *Streptococcus pneumoniae* in Casablanca \(Morocco\). Antimicrobial resistance of respiratory pathogens in North African countries.](#)
104. [Maternal Carriage of Group B *Streptococcus* and *Escherichia coli* in a District Hospital in Mozambique.](#)
105. [Prevalence, antimicrobial resistance and serotype distribution of group B streptococcus isolated among pregnant women and newborns in Rabat, Morocco.](#)
106. [Prevalence, antimicrobial resistance and serotype distribution of group B streptococcus isolated among pregnant women and newborns in Rabat, Morocco.](#)

107. [Invasive bacterial disease trends and characterization of group B streptococcal isolates among young infants in southern Mozambique, 2001-2015.](#)
108. [Serotype distribution and antimicrobial resistance of Streptococcus pneumoniae in children with acute bacterial meningitis in Mozambique: implications for a national immunization strategy.](#)
109. [Serotype distribution and antimicrobial resistance of Streptococcus pneumoniae in children with acute bacterial meningitis in Mozambique: implications for a national immunization strategy.](#)
110. [Antimicrobial susceptibility of Streptococcus pneumoniae in adult patients with pneumococcal pneumonia in an urban hospital in Mozambique.](#)
111. [Community-acquired bacteremia among children admitted to a rural hospital in Mozambique.](#)
112. [High rate of antibiotic resistance among pneumococci carried by healthy children in the eastern part of the Democratic Republic of the Congo.](#)
113. [Associations between nasopharyngeal carriage of Group B Streptococcus and other respiratory pathogens during early infancy.](#)
114. [Results from the Survey of Antibiotic Resistance \(SOAR\) 2011-14 in the Democratic Republic of Congo, Ivory Coast, Republic of Senegal and Kenya.](#)
115. [Antimicrobial resistance of bacteria isolated from patients with bloodstream infections at a tertiary care hospital in the Democratic Republic of the Congo.](#)
116. [Genetic Determinants of Tetracycline Resistance in Clinical Streptococcus pneumoniae Serotype 1 Isolates from Niger.](#)
117. [Serotype Distribution and Antimicrobial Sensitivity Profile of Streptococcus pneumoniae Carried in Healthy Toddlers before PCV13 Introduction in Niamey, Niger.](#)
118. [Neonatal septicaemia, bacterial isolates and antibiogram sensitivity in Maiduguri North-Eastern Nigeria.](#)
119. [Antibiotic Sensitivity Pattern of Bacterial Isolates in Patients with Chronic Rhinosinusitis in Kaduna, Nigeria.](#)
120. [Clinical pattern and antibiotic sensitivity of bacterial corneal ulcers in Kano, Northern Nigeria.](#)
121. [Antibiotic susceptibility of wound swab isolates in a tertiary hospital in Southwest Nigeria.](#)
122. [Characterization and Antimicrobial Susceptibility Profile of Bacteraemia Causing Pathogens Isolated from Febrile Children with and without Sickle Cell Disease in Kano, Nigeria.](#)
123. [The Prevalence of Antibiotic Resistant Diarrhogenic Bacterial Species in Surface Waters, South Eastern Nigeria.](#)
124. [Neonatal septicaemia, bacterial isolates and antibiogram sensitivity in Maiduguri North-Eastern Nigeria.](#)
125. [Antimicrobial Evaluation of Bacterial Isolates from Urine Specimen of Patients with Complaints of Urinary Tract Infections in Awka, Nigeria.](#)
126. [ANTIBIOTIC RESISTANCE PROFILING AND MICROBIOTA OF THE UPPER RESPIRATORY TRACT OF APPARENTLY HEALTHY DOGS IN IBADAN, SOUTH WEST NIGERIA.](#)
127. [Sputum bacteriology and antibiotic sensitivity patterns of community-acquired pneumonia in hospitalized adult patients in Nigeria: a 5-year multicentre retrospective study.](#)
128. [Bacterial isolates associated with pelvic inflammatory disease among female patients attending some hospitals in Abuja, Nigeria.](#)
129. [Antibiotic sensitivity pattern of uropathogens from pregnant women with urinary tract infection in Abakaliki, Nigeria.](#)
130. [Environmental impact assessment of Attenda abattoir, Ogbomoso southwestern Nigeria on surface and groundwater quality using geo-electrical imaging and microbiological analysis.](#)
131. [Bacterial isolates in chronic suppurative otitis media: a changing pattern?](#)
132. [Microbiological status of periodontal diseases in Lagos, Nigeria.](#)
133. [Bacteriology of external ocular infections in Aba, South Eastern Nigeria.](#)
134. [Antimicrobial resistant profile of Streptococcus pneumoniae isolated from the nasopharynx of secondary school students in Jos, Nigeria.](#)
135. [Cotrimoxazole resistance in Streptococcus pneumoniae isolated from sputum of HIV-positive patients.](#)
136. [Streptococcus agalactiae Serotype Distribution and Antimicrobial Susceptibility in Pregnant Women in Gabon, Central Africa.](#)
137. [Antimicrobial profiles of bacterial clinical isolates from the Gabonese National Laboratory of Public Health: data from routine activity.](#)
138. [Retrospective analysis of antimicrobial resistance and bacterial spectrum of infection in Gabon, Central Africa.](#)
139. [Carriage of encapsulated bacteria in Gabonese children with sickle cell anaemia.](#)
140. [Prevalence of community-acquired bacteraemia in Guinea-Bissau: an observational study.](#)
141. [Increasing chloramphenicol resistance in Streptococcus pneumoniae isolates from Papua New Guinean children with acute bacterial meningitis.](#)
142. [\[Serotype and antimicrobial susceptibility patterns of Streptococcus pneumoniae isolates in Senegal between 1996 and 2010\].](#)
143. [Antimicrobial susceptibility of select respiratory tract pathogens in Dakar, Senegal.](#)
144. [Bloodstream infections at a tertiary level paediatric hospital in South Africa.](#)

145. [Factors associated with ceftriaxone nonsusceptibility of *Streptococcus pneumoniae*: analysis of South African national surveillance data, 2003 to 2010.](#)
146. [Sensitivity and specificity of a hand-held milk electrical conductivity meter compared to the California mastitis test for mastitis in dairy cattle.](#)
147. [Serotype and antimicrobial profile distribution of invasive pneumococcal isolates in the pre-vaccine introduction era in Pretoria, South Africa, 2005 through 2009.](#)
148. [Population genetic structure, antibiotic resistance, capsule switching and evolution of invasive pneumococci before conjugate vaccination in Malawi.](#)
149. [Bacterial infections in Lilongwe, Malawi: aetiology and antibiotic resistance.](#)
150. [Carriage of penicillin-non-susceptible pneumococci among children in northern Tanzania in the 13-valent pneumococcal vaccine era.](#)
151. [High Prevalence of Antibiotic-Resistant Otitis Media-Associated Bacterial Flora of Asymptomatic People Living with HIV at Morogoro Hospital, Tanzania.](#)
152. [Antibiotic Resistance in Young Children in Kilosa District, Tanzania 4 Years after Mass Distribution of Azithromycin for Trachoma Control.](#)
153. [Bacteremia caused by multidrug-resistant bacteria among hospitalized malnourished children in Mwanza, Tanzania: a cross sectional study.](#)
154. [Prevalence and Antimicrobial Resistance of Microbes Causing Bloodstream Infections in Unguja, Zanzibar.](#)
155. [Antibiotic resistance of *Streptococcus pneumoniae* colonising the nasopharynx of HIV-exposed Tanzanian infants.](#)
156. [Bloodstream bacterial infection among outpatient children with acute febrile illness in north-eastern Tanzania.](#)
157. [Penicillin resistance and serotype distribution of *Streptococcus pneumoniae* in nasopharyngeal carrier children under 5 years of age in Dar es Salaam, Tanzania.](#)
158. [Maternal and neonatal colonisation of group B streptococcus at Muhimbili National Hospital in Dar es Salaam, Tanzania: prevalence, risk factors and antimicrobial resistance.](#)
159. [Epidemiology and antibiotic resistance of bacterial meningitis in Dapaong, northern Togo.](#)
160. [\[Vaginal infections in pregnant women at the Regional Hospital of Sokode \(Togo\) in 2010 and 2011\].](#)
161. [Milk Hygiene in Rural Southwestern Uganda: Prevalence of Mastitis and Antimicrobial Resistance Profiles of Bacterial Contaminants of Milk and Milk Products.](#)
162. [High prevalence of antibiotic resistance in nasopharyngeal bacterial isolates from healthy children in rural Uganda: A cross-sectional study.](#)
163. [Characteristics of pyogenic odontogenic infection in patients attending Mulago Hospital, Uganda: a cross-sectional study.](#)
164. [Prevalence of subclinical mastitis in dairy farms in urban and peri-urban areas of Kampala, Uganda.](#)
165. [Bacteremia, causative agents and antimicrobial susceptibility among HIV-1-infected children on antiretroviral therapy in Uganda and Zimbabwe.](#)
166. [Nasopharyngeal carriage rate of *Streptococcus pneumoniae* in Ugandan children with sickle cell disease.](#)
167. [Septicaemia in a population-based HIV clinical cohort in rural Uganda, 1996-2007: incidence, aetiology, antimicrobial drug resistance and impact of antiretroviral therapy.](#)
168. [Bacterial aetiology and outcome in children with severe pneumonia in Uganda.](#)
169. [The sensitivities to first-line antibiotic therapy of the common urinary tract bacterial infections detected in urine samples at a hospital in metropolitan Kampala \(Uganda\)](#)
170. [Antimicrobial susceptibility of cerebrospinal isolates from patients with meningitis.](#)
171. [Impact of cotrimoxazole on carriage and antibiotic resistance of *Streptococcus pneumoniae* and *Haemophilus influenzae* in HIV-infected children in Zambia.](#)
172. [Group B *Streptococcus* Serotypes in Pregnant Women From the Western Cape Region of South Africa.](#)
173. [Antimicrobial sensitivity patterns of cerebrospinal fluid \(CSF\) isolates in Namibia: implications for empirical antibiotic treatment of meningitis.](#)
174. [Microbiology and clinical outcomes of puerperal sepsis: a prospective cohort study.](#)
175. [Genetic diversity of *Streptococcus pneumoniae* in Tunisia.](#)
176. [High prevalence of multidrug-resistant international clones among macrolide-resistant *Streptococcus pneumoniae* isolates in immunocompromised patients in Tunisia.](#)
177. [Description of a novel mutation in the *atpC* gene in optochin-resistant *Streptococcus pneumoniae* strains isolates from Tunisia.](#)
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[Serotype distribution and antibiotic susceptibility of *Streptococcus pneumoniae* strains in the south of Tunisia: A five-year study \(2012-2016\) of pediatric and adult populations.](#)

179. [Serotype Distribution, Antibiotic Resistance and Clonality of Streptococcus pneumoniae Isolated from Immunocompromised Patients in Tunisia.](#)
180. [Multicentric study in five African countries of antibiotic susceptibility for three main pathogens: Streptococcus pneumoniae, Staphylococcus aureus, and Pseudomonas aeruginosa.](#)
181. [Phenotype, genotype, and serotype distribution of macrolide resistant invasive and non-invasive Streptococcus pneumoniae strains, in Sousse, Tunisia.](#)
182. [Serotype distribution and antimicrobial resistance of invasive and noninvasive pneumococcal isolates in Tunisia.](#)
183. [Serotype distribution and antimicrobial resistance patterns of Streptococcus pneumoniae isolated in Tunisia.](#)
184. [Epidemiological markers of Streptococcus pyogenes strains in Tunisia.](#)
185. [High rates of macrolide resistance among clinical isolates of Streptococcus agalactiae in Tunisia.](#)
186. [\[Antimicrobial susceptibility and serotype distribution of streptococcus pneumoniae isolates in children in Tunis\].](#)
187. [Prevalence of penicillin and erythromycin resistance among invasive Streptococcus pneumoniae isolates reported by laboratories in the southern and eastern Mediterranean region.](#)
188. [Phenotypic and genotypic characterization of macrolide resistant Streptococcus pneumoniae in Tunisia.](#)
189. [Aerobic bacteria associated with chronic suppurative otitis media in Angola.](#)
190. [\[Panton-Valentine leukocidin-positive osteoarticular infections\].](#)
191. [\[Methicillin resistant Staphylococcus aureus isolated from mothers and children hospitalized in an Algiers hospital: predominance of the European virulent clone\].](#)
192. [Emergence of vancomycin-resistant Staphylococcus aureus identified in the Tlemcen university hospital \(North-West Algeria\).](#)

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193. [Epidemiology of antibiotic-resistant wound infections from six countries in Africa.](#)
194. [\[Nosocomial urinary tract and surgical site infection rates in the Maternity Ward at the General Referral Hospital in Katuba, Lubumbashi, Democratic Republic of the Congo\].](#)

Int J Med Microbiol. 2017 Jan;307(1):75-82. doi: 10.1016/j.ijmm.2016.11.001. Epub 2016 Nov 10.

195. [Pathogenic features of clinically significant coagulase-negative staphylococci in hospital and community infections in Benin.](#)
196. [Prevalence of Methicillin-Resistant Staphylococcus aureus and Other Staphylococcus Species in Raw Meat Samples Intended for Human Consumption in Benin City, Nigeria: Implications for Public Health.](#)
197. [Methicillin-Resistant Staphylococcus aureus \(MRSA\):An Emerging Phenomenon among non-Hospitalized Otorhinolaryngological Patients in Benin City, Nigeria.](#)
198. [Asymptomatic urinary tract infection among pregnant women receiving ante-natal care in a traditional birth home in Benin City, Nigeria.](#)
199. [Prevalence of nosocomial infections and anti-infective therapy in Benin: results of the first nationwide survey in 2012.](#)
200. [Variability of antibiotic susceptibility and toxin production of Staphylococcus aureus strains isolated from skin, soft tissue, and bone related infections.](#)
201. [Co-existence of urinary tract infection and malaria among children under five years old: a report from Benin City, Nigeria.](#)
202. [Urinary tract infection among asymptomatic HIV patients in Benin City, Nigeria.](#)
203. [Genetic Determinants of Tetracycline Resistance in Clinical Streptococcus pneumoniae Serotype 1 Isolates from Niger.](#)
204. [Epidemiological, bacteriological and therapeutic aspects of chronic osteomyelitis in a sub-Saharan environment.](#)
205. [High Nasal Carriage Rate of Staphylococcus aureus Containing Panton-Valentine leukocidin- and EDIN-Encoding Genes in Community and Hospital Settings in Burkina Faso.](#)
206. [\[Obstetric endometritis at the UTH-Yalgado Ouedraogo of Ouagadougou \(Burkina Faso\): about the management of 102 cases\].](#)
207. [\[The bacterial microflora of diabetic foot infection and factors determining its spectrum in Ouagadougou \(Burkina Faso\)\].](#)

208. [Antibacterial activity against \$\beta\$ -lactamase producing Methicillin and Ampicillin-resistant *Staphylococcus aureus*: Fractional Inhibitory Concentration Index \(FICI\) determination.](#)
209. [\[Epidemiology, microbiology, and outcomes of septicemia in children treated at the Charles de Gaulle University Pediatric Hospital in Burkina Faso\].](#)
210. [\[Bacterial profile of surgical site infections at Souro Sanou National Hospital Center in Bobo Dioulasso, Burkina Faso\].](#)
211. [\[Evolution of antibiotic-resistance *Staphylococcus aureus* in Saint Camille Medical Centre in Ouagadougou\].](#)
212. [Antibiotic resistance in urinary tract bacteria in Ouagadougou.](#)
213. [\[Susceptibility to antibiotics of *Staphylococcus* strains isolated in Ouagadougou, Burkina Faso\].](#)
214. [\[Chronic osteomyelitis at the Ouagadougou teaching hospital \(Burkina Faso\). A retrospective study of 102 cases \(1996-2000\)\].](#)
215. [Epidemiology of antibiotic-resistant wound infections from six countries in Africa. \[Nosocomial urinary tract and surgical site infection rates in the Maternity Ward at the General Referral Hospital in Katuba, Lubumbashi, Democratic Republic of the Congo\].](#)
216. [Associations between nasopharyngeal carriage of Group B *Streptococcus* and other respiratory pathogens during early infancy.](#)
217. [\[Nosocomial urinary tract and surgical site infection rates in the Maternity Ward at the General Referral Hospital in Katuba, Lubumbashi, Democratic Republic of the Congo\].](#)
218. [High prevalence of methicillin resistant staphylococci strains isolated from surgical site infections in Kinshasa.](#)
219. [Methicillin-susceptible, doxycycline-resistant *Staphylococcus aureus*, Côte d'Ivoire.](#)
220. [Vancomycin resistance among *Staphylococcus aureus* isolates in a rural setting, Egypt.](#)
221. [Bacterial contaminants of stored blood and blood components ready for transfusion at blood banks in Mekelle, Northern Ethiopia.](#)
222. [Prevalence, Antimicrobial Susceptibility Pattern of Bacterial Isolates, and Associated Factors of Urinary Tract Infections among HIV-Positive Patients at Hiwot Fana Specialized University Hospital, Eastern Ethiopia.](#)
223. [Blood culture result profile and antimicrobial resistance pattern: a report from neonatal intensive care unit \(NICU\), Asella teaching and referral hospital, Asella, south East Ethiopia.](#)
224. [Methicillin-resistant *Staphylococcus aureus* carriage among medical students of Jimma University, Southwest Ethiopia.](#)
225. [Non-critical healthcare tools as a potential source of healthcare-acquired bacterial infections in eastern Ethiopia: A hospital-based cross-sectional study.](#)
226. [Nasal Carriage Rate, Antimicrobial Susceptibility Pattern, and Associated Factors of *Staphylococcus aureus* with Special Emphasis on MRSA among Urban and Rural Elementary School Children in Gondar, Northwest Ethiopia: A Comparative Cross-Sectional Study.](#)
227. [Bacterial Nosocomial Infections and Antimicrobial Susceptibility Pattern among Patients Admitted at Hiwot Fana Specialized University Hospital, Eastern Ethiopia.](#)
228. [Bacterial profile, antibiotic resistance pattern and associated factors among cancer patients at University of Gondar Hospital, Northwest Ethiopia.](#)
229. [Prevalence, Antimicrobial Susceptibility Pattern, and Associated Factors of Urinary Tract Infections among Adult Diabetic Patients at Metu Karl Heinz Referral Hospital, Southwest Ethiopia.](#)
230. [Emergence of high drug resistant bacterial isolates from patients with health care associated infections at Jimma University medical center: a cross sectional study.](#)
231. [Prevalence, antimicrobial susceptibility profile and predictors of asymptomatic bacteriuria among pregnant women in Adigrat General Hospital, Northern Ethiopia.](#)
232. [Antimicrobial Resistance Profile of Different Clinical Isolates against Third-Generation Cephalosporins.](#)
233. [Microbial spectrum and drug-resistance profile of isolates causing bloodstream infections in febrile cancer patients at a referral hospital in Addis Ababa, Ethiopia.](#)
234. [Characterization of *Staphylococcus aureus* isolated from milk samples of dairy cows in small holder farms of North-Western Ethiopia.](#)
235. [Multidrug-resistant bacterial isolates from patients suspected of nosocomial infections at the University of Gondar Comprehensive Specialized Hospital, Northwest Ethiopia.](#)
236. [Ocular bacterial infections and antibiotic resistance patterns in patients attending Gondar Teaching Hospital, Northwest Ethiopia.](#)
237. [Multidrug-resistant pattern of food borne illness associated bacteria isolated from cockroaches in meal serving facilities, Jimma, Ethiopia.](#)
238. [Prevalence and Antibiogram Assessment of *Staphylococcus aureus* in Beef at Municipal Abattoir and Butcher Shops in Addis Ababa, Ethiopia.](#)
239. [Antimicrobial resistance profile of *Staphylococcus aureus* isolated from patients with infection at Tikur Anbessa Specialized Hospital, Addis Ababa, Ethiopia.](#)

240. [Prevalence and antimicrobial susceptibility patterns of methicillin-resistant Staphylococcus aureus among janitors of Mekelle University, North Ethiopia.](#)
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