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Diagnostic Testing for Enteric Pathogens, An Issue of Clinics in Laboratory MedicineAntimicrobial StewardshipFerri's Clinical Advisor 2016 E-BookEmerging Infectious DiseasesPediatric Laboratory MedicineGenetics of Acquired Antimicrobial Resistance in Animal and Zoonotic PathogensAntimicrobial Drug ResistanceAmerican Journal of Veterinary ResearchJARQ.

Alexander J. McAdam Kerry LaPlante Fred F. Ferri Patricia M. Jones Axel Cloeckaert Douglas L. Mayers

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this issue on diagnostic testing for enteric pathogens is led by two experts in the field of clinical pathology alexander j mcadam and collette fitzgerald topics include salmonella shigella and yersinia escherichia coli campylobacter clostridium difficile use of markers of intestinal inflammation for diagnosis of infectious gastroenteritis antibiotic susceptibility testing of bacteria that cause gastroenteritis norovirus rotavirus intestinal abebae intestinal coccidia and cryptosporidium intestinal microsporidia and multiplex pcr tests for gastroenteritis an added features of this issues a q and a on a controversial area in clinical microbiology related to sti testing several participants from different fields each answer the same series of questions specialists from clinical laboratory medicine public health and clinical patient care participate each question is introduced by the lead editors

in an age where antimicrobial resistance amongst pathogens grows more prevalent particularly in the hospital setting antimicrobial stewardship is an evidence based proven measure in the battle against resistance and infection this single comprehensive definitive reference work is written by an international team of acknowledged experts in the field the authors explore the effective use of coordinated antimicrobial interventions to change prescribing practice and help slow the emergence of antimicrobial resistance ensuring that antimicrobials remain an effective treatment for infection amongst the first of its kind this book provides infectious disease physicians administrators laboratory pharmacy nursing and medical staff with practical guidance in setting up antimicrobial stewardship programs in their institutions with the aim of selecting the optimal antimicrobial drug regimen dose duration of therapy and route of administration

ferri s clinical advisor 2016 is simply the fastest most effective way to access up to date diagnostic and treatment information on more than 700 common medical conditions the popular 5 books in 1 format provides quick guidance on diseases and disorders differential diagnoses medical algorithms laboratory tests and clinical practice guidelines an easy to use format with cross references outlines bullets tables boxes and algorithms to expedite your search more than 200 lab tests help hone your skills in reviewing normal values and interpreting results electronic access to additional algorithms new images and tables ebm boxes patient teaching guides and extra topics links between each section allow you to navigate easily from a selected topic to relevant associated material and back again

a complete full color guide to medical laboratory test selection and test result interpretation for disorders and diagnoses specific to pediatric and neonatal populations laboratory medicine

practiced at a pediatric institution has unique characteristics specific to infants and children who differ both metabolically and biochemically from adults many aspects of laboratory medicine are affected by these differences from basic day to day operational issues through test selection for pediatric specific disorders however most references in laboratory medicine merely touch upon pediatrics and offer little if any coverage of variations in testing and results for different age groups or the many diseases and disorders most common in infants and children pediatric laboratory medicine is specifically written to fill this critical void in the literature now for the first time all important reference material concerning pediatric laboratory medicine is available in one convenient up to date resource pediatric laboratory medicine teaches the effective operation of a pediatric clinical operation and also provides guidelines for teaching trainees this unique text delivers the how to instruction necessary to ensure proper handling and testing of pediatric specimens to ensure accurate diagnosis valuable learning aids include learning objectives end of chapter review questions and references for further study written by experienced clinicians the book s seventeen chapters cover virtually every important topic from daily issues in the practice of pediatric laboratory medicine to common tests and considerations to inborn errors of metabolism and therapeutic drug monitoring enhanced by numerous tables and high quality full color images this authoritative resource delivers everything necessary for effective pediatric laboratory medicine training and practice

development and spread of antimicrobial resistance is the result of an evolutionary process by which microorganisms adapt to antibiotics through several mechanisms including alteration of drug target by mutation and horizontal transfer of resistance genes the concomitant occurrence of independent antimicrobial resistance mechanisms is a serious threat to human health and has appeared in several emerging epidemic clones over the past decade in humans and also in animals the increasing prevalence of antimicrobial drug resistance among animal and zoonotic foodborne pathogens is of particular concern for public health in this ebook we gathered a collection of articles which deal with the most important aspects of the genetics of acquired antimicrobial resistance extending from medically important resistance emerging epidemic resistant clones main mobile genetic elements spreading resistance resistomes dissemination between animals and humans to the one health concept

the two volumes included in antimicrobial drug resistance second edition is an updated comprehensive and multidisciplinary reference covering the area of antimicrobial drug resistance in bacteria fungi viruses and parasites from basic science clinical and epidemiological perspectives this newly revised compendium reviews the most current research and development on drug resistance while still providing the information in the accessible format of the first edition the first volume antimicrobial drug resistance mechanisms of drug resistance is dedicated to the biological basis of drug resistance and effective avenues for drug development with the emergence of more drug resistant organisms the approach to dealing with the drug resistance problem must include the research of different aspects of the mechanisms of bacterial resistance and the dissemination of resistance genes as well as research utilizing new genomic information these approaches will permit the design of novel strategies to develop new antibiotics and preserve the effectiveness of those currently available the second volume antimicrobial drug resistance clinical and epidemiological aspects is devoted to the clinical aspects of drug resistance although there is evidence that restricted use of a specific antibiotic can be followed by a decrease in drug resistance to that agent drug resistance control is not easily achieved thus the infectious diseases physician requires input from the clinical microbiologist antimicrobial stewardship personnel and infection control specialist to make informed choices for the effective management of various strains of drug resistant pathogens in individual patients this 2 volume set is an important reference for students in microbiology infectious diseases physicians medical students basic scientists drug development researchers microbiologists epidemiologists and public health practitioners

volumes for 1956 include selected papers from the proceedings of the american veterinary medical association

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