
Case-study in Bacteriology (Prof. Dr. Alaa Al-Charrakh):

1- Five children from the same school presented with abdominal pain and diarrhoea (streaked with blood) over a period of 3 days. Upon investigation it was found that one of the children had recently been abroad with his family. Fecal specimen was collected and sent to microbiology lab. Many pus cells on direct microscopy and non-lactose fermenting colonies were found on MacConkey's agar. On motility test it was non-motile

- a. What is the identity of the organism? b. What is the mode of spread?

2- A 30 years old man presented to out-patient gastroenterology clinic with the complaints of:

- Changed taste & bad breath
- Recurrent epigastric pain & heart burn

On gastroscopy he was diagnosed as having gastric ulcer. A biopsy was taken and sent to microbiology lab;

- a) What tests will be performed on the biopsy specimen?
b) What is the likely organism causing the disease?
c) What other lab tests will help to confirm the identity of the organism?

3- A previously normal, full-term infant developed bilateral conjunctivitis at 2 weeks of age. The conjunctivitis was followed by severe coughing, but the infant remained afebrile. When the infant was 4 weeks old, a chest X-ray showed bilateral symmetrical interstitial infiltrates. The white blood cell (WBC) count was $14,000/\text{mm}^3$ with 32% segmented neutrophils, 58% lymphocytes, 2% monocytes, and 4% eosinophils. Which of the following is the most probable infectious agent?

- A. *Chlamydia trachomatis* B. *Streptococcus agalactiae*
C. *Haemophilus influenza* D. *N. meningococcus*

4. A 16-year-old girl was admitted to a Merjan teaching hospital because of hypotension, cyanosis, high fever (39.9°C), and bilateral, non-fluctuant, inguinal, and axillary lymphadenopathy. The patient died the same day. Blood cultures obtained on admission were positive for bipolar-staining, short, gram-negative bacilli. What is the most probable etiologic agent?

- A. *Yersinia pestis* B. *K. rhinoscleromatis*

Clinical Case Studies Microbiology With Answers

JR Anderson



Clinical Case Studies Microbiology With Answers:

Clinical Cases in Internal Medicine E-Book ePub Samy A. Azer, 2020-02-01 This useful new book enables students to apply the theoretical knowledge gained in their medicine classes to clinical cases. Students will improve their diagnostic skills as they are taken simply and logically through the steps of generating a differential diagnosis, weighing up evidence to refine a hypothesis and constructing a management plan. Author Samy Azer guides readers to use self-directed learning to identify their learning needs and ultimately develop a deeper understanding of internal medicine. Designed to complement and enhance recommended undergraduate medicine textbooks, this book is easy to follow and written simply, making it suitable for students who speak English as a second language. More than 50 clinical cases covering the core undergraduate medicine curriculum. Case discussions using a logical and scientific approach to help students achieve their own diagnoses. Model answers for comparison to improve learning outcomes. Summary of fundamental points for examination revision. Useful up to date resources. Short answer and multiple choice questions to test knowledge. Diagrams and tables to deepen understanding and consolidate essential concepts. Includes an Enhanced eBook version with purchase. The enhanced eBook allows the end user to access all of the text, figures and references from the book on a variety of devices. *Learning Microbiology and Infectious Diseases: Clinical Case Prep for the USMLE®* Tracey A. H. Taylor, Dwayne Baxa, Matthew Sims, 2020-01-27 High yield microbiology cases help students apply knowledge and prepare for board exams. *Learning Microbiology and Infectious Diseases: Clinical Case Prep for the USMLE* by Tracey A H Taylor, Dwayne Baxa and Matthew Sims presents diverse cases that encourage problem-based learning, which is key to building diagnostic skills. Each case portrays a real-life scenario promoting a bridge from foundational knowledge to its application. A series of USMLE style questions with thorough explanations provide an understanding of microbiology and infectious diseases, an ability to differentiate between infections and viruses, and identify bacteria, fungi, and parasites. Questions cover causative agents, disease transmission, mechanism of pathogenesis, action, and pharmacotherapy. **Key Features:** 50 case studies with images mirror situations seen in everyday practice. An intermingling of bacteriology, virology, mycology, parasitology cases, and organ systems reflect real-world patient scenarios and encourage critical thinking. Comprehensive cases encompass symptoms and duration, medical and family history, physical exam, and lab findings, differential diagnosis, and treatment and prevention. This essential, highly practical resource will help medical students build problem-solving skills, assess microbiology and infectious disease knowledge, and fully prepare for the boards. *Case Files Microbiology, Third Edition* Eugene C. Toy, Cynthia R. Skinner DeBord, Audrey Wanger, James D. Kettering, Anush S. Pillai, Ronald C. Mackenzie, 2014-09-22 **LEARN MICROBIOLOGY IN THE CONTEXT OF REAL LIFE PATIENTS AND PREPARE FOR THE USMLE STEP 1** Experience with clinical cases is key to excelling on the USMLE Step 1 and shelf exams and ultimately to providing patients with competent clinical care. *Case Files Microbiology* provides 54 true-to-life cases that illustrate essential concepts in this field. Each case includes an easy-to-understand

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Thieme Test Prep for the USMLE®: Learning Pharmacology through Clinical Cases Mario Babbini,Sandeep Bansal,2018-01-10 Learning Pharmacology through Clinical Cases by Mario Babbini and Sandeep Bansal uniquely integrates the preclinical disciplines which is crucial for pharmacological problem solving and learning to think critically Each case portrays a real life scenario promoting a bridge from foundational knowledge to its application A series of USMLE style questions with thorough explanations guide the reader through a comprehensive understanding of relevant basic science disciplines such as physiology pathology and microbiology followed by a detailed analysis of the pharmacology Key Features Nearly 50 case studies mirror situations seen in every day practice In depth coverage of drugs in the context of specific disease states and clinical situations Comprehensive cases encompass medical family drug history physical examination lab findings diagnosis pharmacotherapy and follow up One set of multiple choice questions addresses related basic science content A second set covers topics related to the pharmacology such as mechanism of action adverse effects and contraindications This essential highly practical resource will help medical students build problem solving skills assess pharmacology knowledge and fully prepare for board examinations *Tietz Textbook of Laboratory Medicine - E-Book* Nader Rifai,2022-02-03 Use THE definitive reference for laboratory medicine and clinical pathology Tietz Textbook of Laboratory Medicine 7th Edition provides the guidance necessary to select perform and evaluate the results of new and established laboratory tests Comprehensive coverage includes the latest advances in topics such as clinical chemistry genetic metabolic disorders molecular diagnostics hematology and coagulation clinical microbiology transfusion medicine and clinical immunology From a team of expert contributors led by Nader Rifai this reference includes access to wide ranging online resources on Expert Consult featuring the comprehensive product with fully searchable text regular content updates animations podcasts over 1300 clinical case studies lecture series and more Authoritative current content helps you perform tests in a cost effective timely and efficient manner provides expertise in managing clinical laboratory needs and shows how

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Case Studies in Clinical Laboratory Science Linda Graves, 2002 This unique collection of 55 multidisciplinary case studies is designed to help laboratory technologists and technicians experience how departments work together to help the physician make a diagnosis and determine the best course of treatment for the patient In working through the comprehensive real world scenarios readers deal firsthand with interpreting data from two three or four disciplines Blood Bank Chemistry Hematology Immunology Microbiology Urinalysis integrating the facts laboratory data from different departments and thinking critically about what they mean Includes 55 cases 11 Blood Bank cases 12 Chemistry cases 10 Hematology Coagulation cases 5 Immunology Serology cases 10 Microbiology cases 7 Urinalysis cases Technicians and technologists who have been out of the field for awhile and are in the process of reentry into the profession and technicians and technologists who are looking for a general review of clinical laboratory science

Cases and Concepts Aaron B. Caughey, 2010 Cases Concepts Step 1 Basic Science Review helps medical students prepare for USMLE Step 1 by studying basic science topics combined with clinical data learning both the why of a principle and how it is seen in practice Working through 116 clinical cases in microbiology immunology pharmacology biochemistry genetics embryology behavioral science neuroscience and epidemiology the reader gains experience analyzing cases learns classic presentations of common diseases and syndromes and integrates basic science concepts with clinical applications Cases are followed by USMLE style questions with answers and rationales Thumbnail and Key Concept boxes highlight key facts A companion website offers fully searchable text online

Linne & Ringsrud's Clinical Laboratory Science E-Book Mary Louise Turgeon, 2018-12-22 Thoroughly updated and easy to follow Linne Ringsrud's Clinical Laboratory Science Concepts Procedures and Clinical Applications 8th Edition offers a fundamental overview of the laboratory skills and techniques you ll need for success in the clinical laboratory Author Mary Louise Turgeon's simple and straightforward writing clarifies complex concepts and her unique discipline by discipline approach helps you build knowledge and learn to confidently perform routine clinical laboratory tests with accurate effective results Topics like safety measurement techniques and

quality assessment are woven throughout the various skills The new eighth edition also features updated content including expanded information on viruses and automation It s the must have foundation for anyone wanting to pursue a profession in the clinical lab Broad content scope provides an ideal introduction to clinical laboratory science at a variety of levels including CLS MT CLT MLT and Medical Assisting Case studies include critical thinking and multiple choice questions to challenge readers to apply the content to real life scenarios Expert insight from respected educator Mary Lou Turgeon reflects the full spectrum of clinical lab science Detailed procedures guides readers through the exact steps performed in the lab Vivid full color illustrations familiarize readers with what they ll see under the microscope Review questions at the end of each chapter help readers assess your understanding and identify areas requiring additional study Evolve companion website provides convenient online access to all of the procedures in the text and houses animations flashcards and additional review questions not found in the printed text Procedure worksheets can be used in the lab and for assignment as homework Streamlined approach makes must know concepts and practices more accessible Convenient glossary simplifies the process of looking up definitions without having to search through each chapter NEW Updated content throughout keeps pace with constant changes in clinical lab science NEW Consistent review question format ensures consistency and enables readers to study more efficiently NEW More discussion of automation familiarizes readers with the latest automation technologies and processes increasingly used in the clinical lab to increase productivity and elevate experimental data quality NEW Additional information on viruses keeps readers up to date on this critical area of clinical lab science *Pathophysiology* Brian L. Shaffer,2004 Each topic in this title features a case presentation followed by thought questions and a basic science review Thumbnails and key points provide a quick review of the essential information Practical bacteriology, microbiology and serum therapy (medical and veterinary) Albert Besson,1913 **Learning Microbiology and Infectious Diseases:**

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students build problem solving skills assess microbiology and infectious disease knowledge and fully prepare for the boards

Abstracts of the ... General Meeting of the American Society for Microbiology American Society for Microbiology. General Meeting, 2008 **Journal for Minority Medical Students** ,1999 **Australasian Medical Gazette** ,1910 *Cases in Human Parasitology* Judith Stephenson Heelan, 2004 *Cases in Human Parasitology* focuses solely on parasites that adversely affect humans Intended as a supplement to textbooks in human parasitology for undergraduate and medical school courses this book of 62 case studies is also an important educational reference source for health care scientists active in the field of parasitology The first four sections cover different groups of parasites including intestinal protozoa blood and tissue protozoa cestodes trematodes and intestinal nematodes and blood and tissue nematodes The last section covers challenging cases and details non parasitic infections in patients with symptoms closely resembling those of parasitic infections Each case study opens with a patient history and description of symptoms and most are accompanied by a color image of the parasite described Thought provoking questions are posed covering everything from diagnosis and the life cycle of the identified parasite to epidemiology and prevention The questions stimulate discussion while emphasizing the relationship of diagnosis to patient care Cases present new emerging and well known parasites and parasites infrequently encountered in the United States are included The book concludes with a glossary of descriptive terms *Cases in Human Parasitology* is an excellent reinforcement of material learned in a clinical or laboratory setting It will be useful for pathology residents and infectious disease fellows in preparing for board exams and it will serve in continuing the education of medical technologists involved in diagnostic parasitology Key Features Over 60 case studies focusing on intestinal protozoa blood and tissue protozoa cestodes trematodes and intestinal nematodes as well as blood and tissue nematodes Concise cases begin with patient history and symptoms relevant clinical findings and laboratory data and in most cases relevant four color images proceed with discussion questions and conclude with answers to the questions Challenging cases throughout final section presents students with unusual patient histories and symptoms Reinforces material which is covered in a laboratory or clinical setting **First Aid for the USMLE Step 1** Vikas Bhushan, 2000 This now famous stress reducing review book is written exclusively by medical students for medical students preparing for the USMLE Step 1 Up to date study topics pinpoint key areas of basic science and clinical material saving students valuable time Offers extensive mnemonics to facilitate rapid recall **Boston Medical and Surgical Journal** ,1894 **The Medical Officer** ,1912 **Journal of the American Medical Association** American Medical Association, 1923

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