MICROBIOLOGY/PATHOLOGY QUESTIONS & ANSWERS

 Herpes simplex virus type I is clinically most often associated with

4. oral and ocular lesions.

1. neural lesions.
2. genital lesions.
3. cervical carcinoma.
4. oral and ocular
lesions.
5. none of the above.

Herpes simplex I, or HSV-I infection, is one of the most common viral infections. Almost all individuals are infected between 6 and 18 months of life, but only a small proportion become symptomatic. Those who do develop gingiva stomatitis which is characterized by multiple vesicular lesions in and around the mouth. Vesicles may also crupt over the cornea and cause blindness. The recurrent form of HSV-I infection is extremely common. After the primary infection, the virus becomes latent in the dorsal root ganglia. At times of stress, it reactivates and causes the common fever blister. This is a vesicular lesion at the mucocutaneous border of the lip.

Neural lesions, choice I, are rare complications of HSV-I infection, though the advent of AIDS has made HSV-I neurologic disease a significant clinical entity. A neurologic illness caused by HSV-I is encephalitis. This may occur during primary infection or with reactivation. Genital lesions, choice 2, may occur with HSV infection. However, they are usually caused by herpes simplex virus II infection. HSV-II has also been implicated in the pathogenesis of cervical carcinoma along with other viruses, most notably the papilloma virus. HSV-II does not induce cervical carcinoma

A 17-year-old patient has periodontitis involving the anterior teeth with sparse plaque. Which of the following is the probable primary pathogen?

A. Actinobacillus actinomyoetemcomitans

Adult chronic periodoutitis is usually associated with calculus, plaque, inflammation and anaerobic organisms within the periodontal pocket. These organisms include Bacteroides, Fusobacteria, Porphyromonas, and Prevotella.

In this case, however, the young age of the patient, and the absence of plaque and calculus indicate a different disease. Juvenile periodontitis has a site predilection for incisors and first molars. It is usually very fast in progression, and not associated with high plaque and calculus levels. Its main cause is the organism Actinobacillus actinomycetemoomitans, also mercifully known as "aa". So the correct answer to question is choice A.

A. Actinobacillus actinomycetemcomitan

B. Bactemides forsythus C. Fusobacterium nucleatum D. Porphyromonas gingivalis

E. Prevotella intermedia A 65-year-old man who experiences urinary retention or difficulty in

voiding his bladder

most likely has

benign prostatic hyperplasia.

Benign prestatic hyperplasia or BPH is so common that it is considered by some to be a normal consequence of aging. Half of men over the age of 50 have BPH and almost all men over the age of 70 have BPH. BPH is characterized by the formation of nodules in the prestatic tissue surrounding the prestatic urethra. When these nodules enlarge, urinary obstruction often follows. Most obstruction is partial obstruction. It causes voiding difficulty. The individual cannot fully empty his bladder and he must make frequent trips to the restreom.

carcinoma of the prostate.
 benign prostatic hyperplasia.
 malignant neoplasm involving the urethra.
 bladder metastasis of bronchogenic carcinoma.

Complete obstruction may also occur. The individual rapidly develops hydronephrosis and acute renal failure. This is a life-threatening condition as the renal failure become less and less reversible as time clapses. Carcinoma of the prostate, choice 1, rarely causes urinary retention. The carcinoma arises in the lateral lobes of the prostate. It must reach very large proportions to compromise the prostatic urethra which is located centrally. Malignant neoplasms of the urethra, choice 3, may cause urinary retention. These lesions are extremely rare, however. Bronchogenic carcinoma, choice 4, may metastasize to the bladder. However, metastatic lesions and primary tumors of the bladder usually cause hematuria rather than urinary retention.

- Achondroplasia
- Actinomyces israelii
- refers to a hereditary disease of impaired cartilage formation, poor long bone formation and dwarfism.
- are part of the normal oral flora and are usually pathogenic only after oral trauma. Therefore the correct answer to question is

- Acyclovic
- Addison's Disease, a disorder of adrenal
- is an antiviral agent commonly used in the treatment of herpes virus infections.

insufficiency, can lead to the development of oral lesions in any area of the mouth; however, these oral lesions are most commonly found on the

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Ema Sullivan-Bissett

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Pathology and Hematology Question-Answer Mr. Rohit Manglik, 2024-07-30 A collection of frequently asked questions in pathology and hematology aiding in exam preparation and conceptual understanding Access to Surgery Raja Shahzad, Shahzad G. Raja, 2007 A volume of 500 answer questions in Physiology divided in to 9 sections namely general cardiovascular respiratory renal neurophysiology gastrointestinal endocrine and reproductive It covers the subject of MBBS De-code Question-Answer Mr. Rohit Manglik, 2024-07-30 A structured question and answer guide physiology Medicine for MBBS students that simplifies complex medical topics for exam preparation and revision Question-Answer Mr. Rohit Manglik, 2024-07-30 A collection of clinically oriented questions and answers for medical students to test their knowledge and prepare for competitive exams **Triumph's Complete Review of Dentistry K** Rajkumar, R. Ramya, 2018-10-16 This preparatory manual is a single source reference for postgraduate exam preparation Intense efforts have gone in preparation of the book to make it complete in all aspects In depth coverage of every subject in the form of synopsis is the highlight of the book To enhance rapid reading quick learning facts have been framed as an effective learning tool Multiple choice questions have been designed to suit both national and international competitive postgraduate entrance examinations Preparation for the Praxis in Speech-Language Pathology Kay T. Payne, 2020-04-01 When it comes time to study for the Speech Language Pathology Praxis there's no need to go it alone Developed by Kay T Payne a noted authority on the exam Preparation for the Praxis in Speech Language Pathology is so much more than a conventional review manual Unlike other texts which focus on rote learning and study questions this unique guide offers actual techniques and tips for conquering the complexities of the Praxis With pages of valuable practice and lessons learned from experience students and professionals preparing for the exam can assess their study habits learn tactics for dealing with test anxiety and develop skills for optimizing their performance Each of the nine chapters in this streamlined study guide addresses a different aspect of preparing for the certification exam including Study habits Common misconceptions and facts about the Praxis Critical thinking skills Reasoning skills Reading comprehension Mental preparation Test taking strategies Time utilization Guessing strategies Using easy to understand language and demonstrative examples Preparation for the Praxis in Speech Language Pathology dispels the myths surrounding the Praxis and prepares you mentally to take the exam Everyone from students facing the test for the first time to seasoned professionals refreshing for certification can find the tools they need to succeed within this new Praxis study guide This study resource comes complete with A full length timed Practice Test with answers and explanations Hundreds of demonstrative Praxis type questions Frequently asked questions from students over the years A Study Habits Questionnaire test anxiety scale and final preparation checklist A comprehensive guide on what to study Access to electronic versions of guizzes from 19 undergraduate and graduate courses Get Through MCEM Part A: MCQs Diana Hulbert, 2009-08-31 Designed for candidates preparing for the MCEM Part A

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such as descriptions of medical pathology and forensic pathology training basic anatomy and physiology an overview of other forensic science disciplines and autopsy performance Forensic Pathology for Police Death Investigators Attorneys and Forensic Scientists also covers classic topics in forensic pathology including death investigation death certification postmortem changes and the entire range of case types ranging from natural deaths to drug related deaths to various types of violent death The text is written in easy to understand language and is complemented by hundreds of high quality Fetal and Neonatal Pathology Jean W. Keeling, 2013-03-09 Fetal and Neonatal Pathology is the Third Edition of what has become the classic reference in the field of fetal and neonatal pathology Fully revised and up dated the book retains the overall format of previous editions presenting the same practical approach to the examination of both fetuses and perinatal deaths It provides essential clinical and pathophysiological information and discusses the pathogenesis of abnormalities as a basis for appropriate methods of investigation Part 1 deals with the examination of the products of conception after the termination of pregnancy for fetal anomalies Part 2 is organised by system describing and illustrating those pathological problems which are likely to be encountered in the fetus and neonate Forensic Pathology David Dolinak, Evan Matshes, Emma O. Lew, 2005-04-08 Forensic Pathology is a comprehensive reference that uses a case oriented format to address explain and guide the reader through the varied topics encountered by forensic pathologists Developed in response to a severe void in the literature the book addresses topics ranging from medicolegal investigation of death to death scene investigation forensic autopsy and artifacts of resuscitation as well as complications of medical therapy forensic osteology forensic odontology forensic photography and death certification The book includes various types of cases including sudden natural death asphyxia motor vehicle collisions death in custody child abuse and elder abuse acute psychiatric and emotional deaths and pregnancy It contains sample descriptions of pathological lesions which serve to aid pathologists in reporting their findings to law enforcement agencies attorneys and others involved in investigations of sudden death The concepts outlined in the text are beautifully illustrated by large colorful photographs There are also Do and Don t sections at the end of each chapter that provide guidance for handling the types of cases examined This work will benefit not only experienced forensic pathologists but also hospital pathologists who occasionally performs medicolegal autopsies doctors in training medical examiners law enforcement personnel crime scene investigators attorneys and fellows and students of the medical sciences Large colorful photographs which beautifully illustrate the concepts outlined in the text Sample descriptions of pathological lesions which serve to aid pathologists in reporting their findings to law enforcement agencies attorneys and others involved in investigations of sudden death Do and Don t sections at the end of each chapter which provide guidance for handling the types of cases examined within preceding sections Evidence Based Pathology and Laboratory Medicine Mr. Rohit Manglik, 2024-03-05 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and

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