

APEA PRACTICE QUESTIONS AND ANSWERS TEST BANK

2024-2025/APEA PRACTICE QUESTIONS AND ANSWERS TEST BANK

maintenance therapy for allergic rhinitis - topical nasal steroid

weight loss, elevated CRP and ESR but denies hematochezia - chrons disease

peds patients at greater risk for adrenal suppression related to topical steroid use due to
- higher ratio of skin surface area to body mass

joints least likely to be affected by osteoarthritis - wrists

patient with eating disorder may also have - anxiety disorder

meds that do not produce bronchodilation - glucocorticoids

condition not likely to cause a rise in troponin levels - unstable angina

pyelonephritis on oral cipro, worsening symptoms after two days - consider
hospitalization and treatment with IV antibiotics

use of nonselective beta blockers to treat migraines can cause - bronchial constriction

cause of iron deficiency anemia in a pt with HTN, HLD, DM and osteoarthritis -
osteoarthritis- think common treatment with NSAIDs--> GI bleeding

man with numbness and tingling in right leg after back injury now with diminished right
patellar reflex and progressive bilateral symptoms: test? - lumbar MRI w/o contrast

salicylic acid sensitivity; avoid: - almonds

HBsAG negative; IgG negative; IgM negative - no immunity to Hep A

bilateral ankle swelling after taking naproxen sodium; plan? - stop because this is an
adverse reaction

common comorbidity associated with depression - anxiety

treatment of migraines with HTN and obesity- what should be avoided - triptans

slow growing facial lesion with depressed center and firm elevated border with visible
telangiectic vessels - squamous cell carcinoma

pt took humulin R 6 hours ago prior to lunch, now plans to work out how should the patient proceed to prevent hypoglycemia - have a snack available if needed

acute tension headache refractory to simple analgesics can trial combo of analgesics and - butalbital?

cardinal symptom of lead toxicity - anemia

avoid giving gemfibrozil with - statins

side effect of benzoyl peroxide - bleaching of the eyebrows

acyclovir - requires dose adjustments

symmetrical distal sensory loss - polyneuropathy

prolonged use of inhaled corticosteroids - pneumonia

primary prevention for reducing MI risk - lowering LDL

man presents with nocturia and polydipsia with a random BG of 352: plan today? - initiate insulin

nocturnal paresthesias in upper extremities - carpal tunnel

MOA of sulfonylurea agents - increase release of insulin from pancreatic beta cells

muscles of expression unilaterally affected due to inflammation or edema - bells palsy

emotional response that causes excessive worry about something that has not occurred is - anxiety

adverse effect associated with overuse of tylenol - increased alk phos

use of ritalin to manage ADHD can result in - tics

a patient presents with symmetrical erythematous lesions on extensor surfaces of elbows, knees, and back. margins are sharply defined. this is most likely:

- a. plaque psoriasis
- b. tinea corporis
- c. atopic dermatitis
- d. eczema - a. plaque psoriasis

which patient is not considered at high risk for colorectal cancer?

- a. 20 year old with hx of abdominal radiation from childhood cancer
- b. 30 year old woman whose grandma was diagnosed with CR CA at age 65

- c. 38 year old woman with ulcerative colitis
- d. 50 year old man with 1st degree relative diagnosed with CR CA at age 45 - B- 30 year old whose grandmother was diagnosed at age 65

serious adverse effects of azithromycin - D. QT prolongation

serious side effect of sildenafil - c. priapism

pt taking PPI for 6 months has diarrhea for 3 weeks. consider: - d. c. diff

abnormal finding:

- a. apical pulse in 22 year old man
- b. systolic murmur in a woman who is 18 weeks pregnant with BMI of 38
- c. S4 in 58 year old obese man with DM
- d. BP of 118/65 in a frail 78 year old man. - c. S4 in obese man with DM

side effect of azelastine ophthalmic drops for allergic conjunctivitis - a. bitter taste

presbycusis - c. symmetrical hearing loss

do not give corticosteroids in combination with - live vaccines

side effects of levonorgestrel to prevent pregnancy include - nausea/vomiting

cervical motion tenderness (chandelier sign) suggestive of - PID

increased efficacy of ARBS without increased side effects when administered with - chlorothiazide

symptomatic female with midsystolic click and late systolic murmur indicative of - MVP

peak bilirubin level in full term infant - 3-4 days for full term infant
premature: 5-7 days

side effect of amoxicillin in children - abdominal pain
hypersensitivity- nausea, vomiting, pruritis, urticaria etc

monoarticular pain in first metatarsophalangeal joint; edematous and inflamed - gouty arthritis

not a common neuro sign for suspected meningitis - papilledema

bactrim is not effective against - pseudomonas aeruginosa

pt with DM treated with levofloxacin for UTI; monitor for: - hypoglycemia

loop diuretic side effect - ringing in ears

syncope related to vasovagal symptoms treated with - beta blockers

HIV exposure one day ago, negative testing today, when should be rescreened - 6 weeks

side effects of benztropine and trihexphenidyl to treat Parkinsonism - blurred vision and urinary retention

not part of differential diagnosis for 84 year old patient with dementia symptoms - normal aging process

cholelithiasis with obstruction symptom - jaundice

rash while taking lamictal, next step? - discontinue the lamotrigine immediately

screen for alcohol abuse - CAGE

fact about lead toxicity - lead is more readily bound to red blood cells than plasma

isolated systolic hypertension treatment - calcium channel blocker

recheck of TSH level after starting levothyroxine - 6 weeks

older adult side effects when taking acyclovir - confusion and hallucinations

allergic response CBC evaluation - eosinophilia

urinary stress incontinence during pregnancy - nonpharm interventions

to avoid side effects of treatment of H pylori, patients should take - probiotic

40 year old black patient with elevated BP of 175/100 and 170/102 should start what medications - amlodipine

pain and morning stiffness of right knee, moderate swelling with tender bony ridge along the joint margin: dx? - osteoarthritis

6 week old with bright red rubbery nodule of dense blood vessels: Dx? - hemangioma

basal cell carcinoma appearance - pearly papules with telangiectatic nodules

most common pathogen for pyelonephritis - e. coli