

قائمة الاسئلة 32:40 14-05-2025

التغذية العلاجية الطبية (1)-الثالث تغذية علاجية -برامج العلوم الصحية -درجة الامتحان (70)

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- 1) Should take all medicines on an empty stomach (one hour before eating or 2 hours after).
 - 1) True
 - 2) + False
- 2) Therapeutic diet is a special product given to a person suffering from a disease to facilitate recovery
 - 1) True
 - 2) + False
- 3) OTC and prescription medicines interact with herbal extract and supplements.
 - 1) + True
 - 2) False
 - 3) -
- 4) The main source of energy in the brain is the aerobic metabolism of glucose
 - 1) + True
 - 2) False
- 5) For ascites, a dietary sodium restriction (2000mg) is used, usually with a fluid restriction
 - 1) + True
 - 2) False
 - 3) -
- 6) Which molecule is usually NOT used by nerve cells for ATP production?
 - 1) fatty acids
 - 2) amino acids
 - 3) lactate
 - 4) + All of the above
- 7) Diarrhea occurs when there is decreased absorption of fluids and nutrients and slow transit of intestinal content
 - 1) True
 - 2) + False
- 8) The first chemical intermediate required for BH4 Cofactor synthesis in neurons is:
 - 1) Tryptophan
 - 2) Tyrosine
 - 3) ATP
 - 4) + GTP
- 9) Which nutrient is not synthsied in the brain?
 - 1) phospholipid
 - 2) protein
 - 3) glycogen
 - 4) + essential fatty acids
- 10) The following coenzyme is essential for catecholamine's neurotransmitters synthesis:
 - 1) BH4
 - 2) vitamins B9,B12 and C
 - 3) PLP
 - 4) + All the above
- 11) To avoid food drug interactions, medications should be taken with
 - 1) citrus fruits juice
 - 2) large meals
 - 3) + water

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- 4) fiber rich food
- 12) Laxative drugs such as bisacodyl (Dulcolax) can cause decrease absorption of electrolytes
 - 1) + True
 - 2) False
- 13) Neurotoxins can increase the level and duration of acetylcholine action in postsynaptic terminal by:
 - 1) inhibition of reuptake of acetylcholine
 - 2) high blood level of acetyl CoA and choline
 - 3) inhibition of acetylcholinestrase
 - 4) + inhibition of acetylcholinesterase and reuptake of acetylcholine
- 14) Which of these common medications can be affected by taking milk
 - 1) Diazpam
 - 2) Digoxin
 - 3) + Tetracycline
 - 4) Non the above
- 15) A patient taking anticoagulant warfarin. The health care professional should evaluate the intake of
 - 1) leavy green vegetables
 - 2) liver organ meat
 - 3) potatoes
 - 4) + all of these
- 16) Decreasing formation of GABA neurotransmitter is usually associated with:
 - 1) hepatic encephalopathy
 - 2) lack of glutamine
 - 3) hyperammonemia
 - 4) + all of these
- 17) Diverticulosis is an inflammatory disease of large intestine, it can be prevented by:
 - 1) Liquid diet
 - 2) Antibiotics
 - 3) + High celluose diet
 - 4) bland diet
- 18) The most convenient therapeutic diet for patient with anorexia nervosa is
 - 1) Healthy diet
 - 2) Low protein diet
 - 3) DASH diet
 - 4) + High calories diet
- 19) The most convenient therapeutic diet for patient suffering from TB infection is:
 - 1) + High protein diet
 - 2) Bland Diet
 - 3) High calories diet
 - 4) High fat diet
- 20) The most convenient therapeutic diet for patient suffering from celiac disease is:
 - 1) + Gluten free diet
 - 2) Healthy diet
 - 3) Liquid diet
 - 4) High protein diet
- 21) The most convenient therapeutic diet for patient with GIT inflammation is
 - 1) + phytochemicals rich food
 - 2) protein rich food
 - 3) fiber rich food
 - 4) non the above

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- 22) All beverages are recommended to be drinking during diarrhea except:
 - 1) strained fruits juice
 - 2) + concentrated fruits juice
 - 3) cocoa
 - 4) pedialyte
- 23) Medical nutrition therapy for patients with peptic ulcer should be:
 - 1) high calories diet
 - 2) + balanced diet
 - 3) low FODMAPs
 - 4) small frequent meal
- 24) To accelerate the healing process of peptic ulcer specific nutrients is advisable except:
 - 1) antioxidant minerals
 - 2) antioxidant vitamins
 - 3) + fat rich food
 - 4) protein rich food
- 25) GERD occurs after:
 - 1) eating large meal
 - 2) lying down shortly after eating
 - 3) eating spicy and acidic foods
 - 4) + All the above
- 26) Which of the following drugs is likely to interact significantly with grapefruit juice?
 - 1) Xanax
 - 2) Simvastatin
 - 3) Cyclosporin
 - 4) + All of these
- 27) Oral feedings are restricted in patients with
 - 1) acute attacks of IBD
 - 2) acute pancreatitis
 - 3) acute gallbladder disease
 - 4) + all the above
- Protein restriction should be avoided in patients with liver cirrhosis, because it could lead to the following condition except:
 - 1) acute malnutrition
 - 2) breakdown of endogenous protein
 - 3) + accumulation of ammonia in the blood
 - 4) ascites
- 29) Which of the following statements is NOT true regarding MNT in hepatitis?
 - 1) frequent high calorie diet 35-40 kcal /kg
 - 2) + low protein, 5.0 to -0.6 g/kg
 - 3) fluid intake should be adequate
 - 4) supplementation with antioxidants and multivitamins
- 30) Which of the following statements is NOT true regarding MNT in IBD?
 - 1) high calorie, high protein diet is recommended in small frequent meals
 - 2) low fibe diet only during acut attack
 - 3) enteral or parenteral nutrition only during sever cases
 - 4) + multivitamins plus minerals supplement not necessary
- 31) To absolutely confirm the diagnosis of IBS, symptomatic patient should avoid:
 - 1) + All FODMAP foods for 6 to 8 weeks
 - 2) All low FODMAP foods



- 3) Fatty foods
- 4) All the above
- 32) Colonic spasm and pain in IBS patients after eating CHO rich foods is attributed to :
 - 1) Its fermented by bacteria in large intestine
 - 2) Its poorly absorbed in small intestine
 - 3) Its highly osmotic
 - 4) + All the above
- 33) The best diagnostic method of irritable bowel syndrome (IBS) is:
 - 1) endoscopy
 - 2) imaging tests
 - 3) + health and dietary history
 - 4) blood test
- 34) The most diagnostic symptom of patient suffering from GERD is:
 - 1) vomiting
 - 2) bloating
 - 3) loss of appetite
 - 4) + heartburn
- 35) Administration of fat-soluble vitamins is largely advised in patients with:
 - 1) + chronic cholecystitis
 - 2) liver cirrhosis
 - 3) IBS
 - 4) GERD
- Diarrhea occurs when there is decreased absorption of fluids and nutrients and slow transit of intestinal content:
 - 1) True
 - 2) + False
- 37) Factor not negatively affecting the GIT Motility is:
 - 1) + eating high fiber diet
 - 2) sedentary lifestyle
 - 3) taking certain medications
 - 4) change in routine
- 38) A cardinal symptom of hepatitis, which contributes to the risk of malnutrition.
 - 1) nausea
 - 2) vomiting
 - 3) + anorexia
 - 4) jaundice
- 5 to 10 g of fiber a day may use to reduce the normal activity of the intestines in intestinal blockage patient:
 - 1) + True
 - 2) False
- 40) Foods to NOT avoid if you have peptic ulcer
 - 1) read meat
 - 2) pure ghee
 - 3) citrus fruits
 - 4) + lean meat
- 41) Proton pum inhibitors (antiacid drug) such as omeprazole shoul be taken
 - 1) + befere meal
 - 2) after meal
 - 3) within the meal
 - 4) All of these

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- 42) Which anti-pain drugs are relatively safe on stomach lining mucosa
 - 1) aspirin
 - 2) ibuprofen
 - 3) Diclofenac
 - 4) + paracetamole
- 43) Deficiency of vitamin B12 is common in patients with peptic ulcer due to
 - 1) intrinsic factor deficiiency
 - 2) heartburn
 - 3) malabsorption
 - 4) + prolonged use of antacids
- 44) Chronic progressive disorder that can affect both the small and large intestine layers associated with abscess
 - 1) Ulcerative colitis
 - 2) + Crohn's disease
 - 3) Diverticulitis
 - 4) Celiac disease
- 45) What is wrong in the MNT of a patient with cirrhosis and protein sensitive
 - 1) + aromatic amino acids should be used
 - 2) branched-chain amino acid-based formulas should not be restricted
 - 3) protein restriction should be avoided
 - 4) plant proteins produce less ammonia
- 46) Patients with oesophageal varices should eat
 - 1) liquid diet
 - 2) + soft and low fiber diet
 - 3) soft and hihg fiber diet
 - 4) regular and normal diet
- 47) Parenteral nutrition is highly recommended for
 - 1) acute pancreatitis
 - 2) + acute cholecystitis
 - 3) acute hepatitis
 - 4) all the above
- 48) A high calorie and high protein frequent and small meals are recommended for
 - 1) IBS
 - 2) + IBD
 - 3) GERD
 - 4) cirrhosis
- 49) Enteral nutrition formula is higly recommended for
 - 1) + acute pancreatitis
 - 2) acute Cholecystitis
 - 3) Acute hepatitis
 - 4) not th above
- 50) Patient with celiac disease can eat the following food
 - 1) wheat flour
 - 2) + corn flour
 - 3) barly flour
 - 4) non the above

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