CURRENT Medical Diagnosis and Treatment 2020 Test Bank

Chapter 1. Disease Prevention & Health Promotion

| | Which of the following behaviors indicates the highest potential for spreading infections clients? The nurse: |
|------------|---|
| 1) | disinfects dirty hands with antibacterial soap. |
| 2) | allows alcohol-based rub to dry for 10 seconds. |
| 3) | washes hands only after leaving each room. |
| 4) | uses cold water for medical asepsis. |
| / | What is the <i>most</i> frequent cause of the spread of infection among institutionalized |
| patients | |
| 1) | Airborne microbes from other patients |
| 2) | Contact with contaminated equipment |
| 3) | Hands of healthcare workers |
| 4) | Exposure from family members |
| 3. | Which of the following nursing activities is of highest priority for maintaining medical |
| asepsis | |
| 1) | Washing hands |
| 2) | Donning gloves |
| 3) | Applying sterile drapes |
| 4) | Wearing a gown |
| 4. conside | A patient infected with a virus but who does not have any outward sign of the disease is red a: |
| 1) | pathogen. |
| 2) | fomite. |
| 3) | vector. |
| 4) | carrier. |
| | A patient is admitted to the hospital with tuberculosis. Which precautions must the nurse |
| | when caring for this patient? |
| 1) | Droplet transmission |
| 2) | Airborne transmission |
| 3) | Direct contact |
| 4) | Indirect contact |
| | |
| | |

| | . A patient becomes infected with oral candidiasis (thrush) while receiving intravenous tics to treat a systemic infection. Which type of infection has the patient developed? |
|----|--|
| 1) | Endogenous nosocomial |
| 2) | Exogenous nosocomial |
| 3) | Latent |
| 4) | Primary |
| | . A patient admitted to the hospital with pneumonia has been receiving antibiotics for 2 |
| | His condition has stabilized, and his temperature has returned to normal. Which stage of on is the patient most likely experiencing? |
| 1) | Incubation |
| 2) | Prodromal |
| 3) | Decline |
| 4) | Convalescence |
| | The nurse assists a surgeon with central venous catheter insertion. Which action is |
| | ary to help maintain sterile technique? |
| 1) | Closing the patients door to limit room traffic while preparing the sterile field |
| 2) | Using clean procedure gloves to handle sterile equipment |
| 3) | Placing the nonsterile syringes containing flush solution on the sterile field |
| 4) | Remaining 6 inches away from the sterile field during the procedure |
| | A patient develops localized heat and erythema over an area on the lower leg. These are indicative of which secondary defense against infection? |
| 1) | Phagocytosis |
| 2) | Complement cascade |
| 3) | Inflammation |
| 4) | Immunity |
| 1 | 0. The patient suddenly develops hives, shortness of breath, and wheezing after receiving |
| | biotic. Which antibody is primarily responsible for this patients response? |
| 1) | IgA |
| 2) | IgE |
| 3) | IgG |
| 4) | IgM |
| | 1. What type of immunity is provided by intravenous (IV) administration of |
| 1) | oglobulin G? Cell-mediated |
| 2) | Passive |
| | Humoral |
| 3) | |
| 4) | Active |