



مقدم من فريق أفق الطبي



1	which of the following bacteria can synthesize vitamins a) Clostridium difficile b) E.coli c) C. Listeria d) Baccilus cereus e) Klebsella	6	Which of the following causes skin & soft tissue infections associated with human bites a) Eikenella corrodens b) Prevotella c) Fusobacterium d) Clostridium e) Peptostreptococcus
2	Which of the following bacteria has no cell wall a) Mycoplasma b) Chlamydia c) Spirochaetes d) Borrelia e) Rickettsia	7	Which of the following bacteria colonize 5% in vagina a) Group A beta hemolytic streptococci b) Group B beta hemolytic streptococci c) Streptococcus viridans d) Clostridium tetani e) Clostridium perfringens
3	Quellung reaction is a laboratory test to identify which of the following organism a) pneumococci b) Streptococci c) Staphylococci d) Enterococci e) Meningococci	8	Polymerized D-glutamic acid is present in capsule of: a) Bacillus anthrax b) Bacillus cereus c) Gonococci d) Meningococci e) Streptococci
4	Infections transmitted by spaces are caused by the following bacteria except a) Vibrio cholerae b) Bacillus cereus c) Clostridium tetanus d) Clostridium difficile e) Clostridium botulinum	9	Which of the following is untrue a) Almost all Spiral bacteria are motile b) About 1/2 of Bacilli are motile c) Almost all Cocci are motile d) Almost all spirochaetes are motile e) Almost all cickettsia are motile
5	Which of the following is obligate aerobe bacteris a) M. tuberculosis b) E coli c) Clostridium tetani d) Clostridium botulinum e) Clostridium difficile	10	Which of the following bacteria are not stained by gram a) Mycobacterium TB b) Streptococci c) Staphylococci d) E. Coll e) Pseudomonas

11	Vaccine is available for a) Streptococc pyogenes b) Streptococcus viriatans c) Streptococcus bovis d) pneumococci e) Enterococci	18	Relapsing fever a transmitted by a) Lice b) Fleas c) ticks d) Charkroaches e) Meningococci
12	Which of the following bacteria transmitted through placenta a) Treponema pallidum b) E.coli c) Salmonella d) Shigella	19	Surface Virulence Factors important for Ba Pathoseneses present in all of the following - Streptococcus priemoniae - Streptococcus pyogenes - Staphylococcus aur - Neisseria meningstides - Haemophitas influe
13	which of the following organism transmitted by Inhalation of water aerosol a) Legionella pneumophila b) Klebsella c) Brucella d) Shigella e) Salmonella	20	Which of the following organism is gram negative a) Clostridium perfringens b) Baccilus cereus c) Listeria monocytogenes d) Pneumococch e) Gonococci
14	Which of the following organism is gram positive a) Yersinia enterocolitica b) E. coll c) Salmonella d) Shigella e) Bacillus cereus	21	Which of the following cause cat-scratch disease a) Francisella tularensis b) Campylobacter jejuni c) Bartonella henselae d) Brucella species e) Yersinia pestis
15	Which of the following microorganisms produce catalase enzyme a) Streptococcus viridans b) Staphylococcus epidermidis c) Enterococcus d) Streptococcus pyogenes e) Streptococcus agalactae	22	which of the following produce coagulase enzyme a) Staphylococcus aureus b) Staphylococcus epidermidis c) Staphylococcus saprophyticus d) Streptococcus pyogenes e) Streptococcus agalactae
16	Which of the following organism cause ssss a) Staphylococcus aureus b) Staphylococcus epidermidis c) Staphylococcus saprophyticus d) Streptococcus pyogenes e) Streptococcus agalactae	23	Scarlet fever caused by a) Streptococcus pyogenes b) Streptococcus viridans c) Streptococcus agalactae d) Enterococcus bovis e) Staphylococcus
17	Enterotoxin responsible for food poisoning secreted by a) Enterococci b) Streptococci c) Enterobacteraceae d) Staphylococci e) Meningococci	24	Plague is caused by: a. Yersinia pestis - b Francisella tularensis C. Horreta burgdorfer d. Borrelia recurrentis e. Ehrlichia chaffeensis

25	Penicillin is the drug of choice for a. Scarlet fever b. Whooping cough c. Brucellosis d. Cholera e. Staphylococci	31	Which of the following organism Cause neonatal meningitis and sepsis A. Group A-Beta hemolytic Streptococci B. Group B-Beta hemolytic Streptococci C. Group D-beta hemolytic Streptococci
26	Which of the following is not a zoonotic infection? a. Francisella b. Brucella c. Shigella d. Pasteurella e. Yersinia	32	the most important organism cause granulomas inflammation is Mycobacterium tuberculosis
27	Which of the following staphylococcal organisms causes urinary tract infections, primarily in adolescent females? (A) Staphylococcus aureus (B) Staphylococcus epidermidis (C) Staphylococcus haemolyticus (D) Staphylococcus saprophyticus	33	Glomerulonephritis is most commonly caused by a. Str. viridans b. Str. pyogenes c. Stph. aures d. None of these
28	Rheumatic fever is most commonly caused by a. Str. viridans b. Str. pyogenes c. Stph. aures d. None of these	34	Which of the following organisms grows in 40% bile? (A) Enterococcus faecalis (B) Streptococcus pneumonia (C) Group B streptococci (D) Viridans streptococci
29	Which of the following organisms grows in 6.5% saline? (A) Enterococci (B) Streptococcus pneumonia (C) Group B streptococci (D) Viridans streptococci	35	The coagulase test is used to differentiate a. Staphylococcus epidermidis from Neisseria meningitidis b. Staphylococcus aureus from Staphylococcus epidermidis c. Streptococcus pyogenes from Staphylococcus aureus d. Streptococcus pyogenes from Enterococcus faecalis
30	An outbreak of sepsis caused by Staphylococcus aureus has occurred in the newborn nursery. You are called upon to investigate. According to your knowledge of the normal flora, what is the most likely source of the organism? a. Nose b. Colon c. Vagina d. Throat		