

Classification of Gram Positive & Negative bacteria by Organs.

	GPC	GPB	GNC	GNB
meningitis	Strep.pneumonia , GBS	Listeria monocytogenes	Neisseria meningitidis	Haemophilus influenzae Salmonella enteritidis
Pharyngitis	GAS	Corynebacterium diphtheriae	Moraxella catarrhalis	Haemophilus influenzae Acinetobacter calcoaceticus
Otitis media Sinusitis	Stap.aureus , Strep.pneumoniae		Moraxella catarrhalis	Haemophilus influenzae
Pneumonia	Strep.pneumoniae Stap.aureus	Corynebacterium diphtheriae	Moraxella catarrhalis	Haemophilus influenzae, Legionella , Pneumophila Klebsiella pneumonia ,Pseudomonas aeruginosa Citrobactor freundit
Endocarditis	Stap.aureus , Stap.epidermidis ,Enterococcus GBS,GDS, Viridan group S			Pseudomonas aeruginosa
Peritoneal infection	Enterococcus , Stap.aureus , Strep.pneumoniae		E.coli, Klebsiella pneumonia ,Proteus ,	Enterobactor
Urinary tract Infection Nephritis	Sta.saprophyticus Enterococcus GAS		Neisseria meningitidis	E.coli , Klebsiella pneumonia ,Proteus , Serratia marcescens , Pseudomonas aeruginosa Citrobactor freundit , Enterobactor
Infection in pelvic	GBS		Neisseria meningitidis	Proteus , E.coli , Klebsiella Pneumoniae
Prostatitis	Enterococcus		Neisseria meningitidis	Proteus , Brucella , E.coli Klebsiella Pneumoniae Enterobactor
Anal abscess	Enterococcus			Proteus , E.coli Klebsiella pneumonia , Enterobactor
Skin infection	Stap.aureus , Stap.pyogens ,GAS , Enterococcus			E.coli , Haemophilus influenzae
Arthritis	Stap.aureus , Stap.epidemidis, Streptococcus		Neisseria gonorrhoeae	Yersinia enterocolitica
Osteomyelitis	Stpa.aureus , Streptococcus			Brucella
Fasciitis	GAS,GBS , MRSA	Clostridium		Vibrio , Klebsiella pneumoniae Pseudomonas aeruginosa
Wound infection	Stap.aureus , Stap.epidermidis Streptococcus , Enterococcus MRSA	Clostridium		Citribactor freundit Enterobactor
Routine infection	Stap.aureus , Stap.epidermidis , Enterococcus MRSA			E.coli, Pseudomonas aeruginosa Klebsiella pneumonia, Acinetobactor calcoaceticus

This table shows the classification of gram positive and negative bacteria by infectious diseases of each organs that I think clinically important. GPC:Gram-positive cocci , GPB:Gram-positive bacilli , GNC:Gram-negative cocci , GNB:Gram-negative bacilli  
Bacteria written in boldface are frequently and often seen.  
Bacteria written in blue are seen at nosocomial infection.

参考文献 ①レジデントの為の感染症診療マニュアル 医学書院  
②ハリソン内科学 医学書院