

Viral Diseases

A

- Acanthamoeba
- Actinobacillus
- Acute hemorrhagic conjunctivitis
- Acute hemorrhagic cystitis
- AIDS / Acquired Immune Deficiency Syndrome
- Anisakidosis
- Anthrax
- Aspergilloma / Aspergillosis
- Arthritis, Septic
- Athlete's Foot

(Parasitical)
Actinomycetemcomitans (Bacterial)
Coxsackie A-24 virus (Picornavirus: Enterovirus), Enterovirus 70 (Picornavirus: Enterovirus)
Adenovirus 11 and 21 (Adenovirus)
human immunodeficiency virus (Retrovirus)
Anisakis simplex (Bacterial)
Bacillus anthracis (Bacterial)
Aspergillus (Fungal)
Staphylococcus aureus, or Neisseria gonorrhoeae (Bacterial)
Dermatophytes (Fungal)

B

- Blastomycosis
- Black death (plague)
- Bornholm disease (pleurodynia)
- Botulism
- Borna Disease
- Brazilian purpuric fever
- Bronchitis
- Bronchiolitis
- Brucellosis
- Bubonic Plague

Blastomyces dermatitidis (Fungal)
Yersinia pestis (Bacterial)
Coxsackie B (Picornavirus: Enterovirus)
Clostridium botulinum (Bacterial)
Borna Disease Virus (Unassigned Virus)
Haemophilus aegyptius (Bacterial)
(Bacterial)
Respiratory syncytial virus (Paramyxovirus), Parainfluenza virus (Paramyxovirus)
Brucella (Bacterial)
Yersinia pestis (Bacterial)

C

- California encephalitis
- Candidiasis
- Cat Scratch Fever
- Cellulitis
- Cervical cancer
- CFS
- Chancroid
- Chicken pox
- Chlamydia
- Cholera
- Chronic Fatigue Syndrome
- Colorado tick fever
- Conjunctivitis

- Cowpox
- Croup, infectious
- Cryptosporidiosis

California encephalitis virus (**Bunyavirus**)
Candida (Yeast)
Bartonella henselae (**Bacterial**)
(**Bacterial**)
human papilloma virus (**Papovavirus**)
Chronic Fatigue Syndrome - not an infectious disease
Haemophilus ducreyi (**Bacterial**)
varicella zoster virus (**Herpesvirus**)
Chlamydiae trachomatis (**Bacterial**)
Vibrio cholerae (**Bacterial**)
not an infectious disease
Colorado tick fever virus (**Reovirus**)
Haemophilus aegyptius or Chlamydiae trachomatis (**Bacterial**) or Adenovirus (**Adenovirus**) or
Herpes Simplex Virus (**Herpesvirus**)
vaccinia virus (**Poxivirus**)
parainfluenza viruses 1-3 (**Paramyxovirus**)
Cryptosporidium parvum or Cryptosporidium coccidi (Protozoan parasite)

D

- Darling's Disease
- Dengue
- Dermatomyces
- Desert Rheumatism
- "Devil's grip"(pleurodynia)
- Diphtheria
- Dysentery

Histoplasma capsulatum (**Fungal**)
dengue virus (**Flavi-virus**)
Dermatophytes (**Fungal**)
Coccidioides immitis (**Bacterial**)
Coxsackie B (**Picornavirus: Entero-virus**)
Corynebacterium diphtheriae (**Bacterial**)
Shigella (**Bacterial**)

E

- Ear Infection
- Eastern equine encephalitis
- Ebola hemorrhagic fever
- Ehrlichiosis
- Endocarditis
- Epiglottitis
- Erythema infectiosum

Otitis Media
EEE virus (**Toga-virus**)
Ebola virus (**Flio-virus**)
Ehrlichia (**Bacterial**)
various bacterial pathogens (**Bacterial**)
Haemophilus influenzae or Streptococcus pyogenes (**Bacterial**)
Parvovirus B19 (**Parvovirus**)

F

- "Fifth" disease (erythema infectiosum)
- "Flesh Eating Bacteria" - Necrotizing fasciitis (NF)
- Food Poisoning
- Foot and Mouth Disease (Hand-foot-mouth disease)

Parvovirus B19 (**Parvo-virus**)
Group A Strep (**Bacterial**)
various bacterial pathogens, and some toxins
Coxsackie A-16 virus (**Picornavirus; Entero-virus**)

G

- Gardener's Disease
- Gas gangrene
- Gastroenteritis
- Genital HSV
- Giardiasis
- Gilchrist's Disease
- Gingivostomatitis
- Gonorrhea
- Granuloma Inguinale

Sporothrix schenckii (**Fungal**)
Clostridium perfringens (**Bacterial**)
Norwalk virus (**Calici-virus**), rotavirus (**Reo-virus**), or various bacterial species
Herpes Simplex Virus (**Herpesvirus**)
Giardia lamblia (Protozoan parasite)
Blastomyces dermatitidis (**Fungal**)
HSV-1 (**Herpesvirus**)
Neisseria gonorrhoeae (**Bacterial**)
Calymmatobacterium granulomatis (**Bacterial**)

H

- Hand-foot-mouth disease
- Hantavirus hemorrhagic fever
- Hepatitis A
- Hepatitis C
- Hepatitis D
- Hepatitis E
- Herpangina
- Herpes, genital
- Herpes labialis
- Herpes, neonatal
- Histoplasmosis
- HIV

Coxsackie A-16 virus (**Picornavirus: Enterovirus**)
Hantavirus (**Bunyavirus**) (Hantaan-Korean hemorrhagic fever)
hepatitis A virus (**Picornavirus: Enterovirus**)
hepatitis C virus (**Flavivirus**)
hepatitis D virus (**Deltavirus**)
hepatitis E virus (**Calicivirus**)
Coxsackie A (**Picornavirus: Enterovirus**), Enterovirus 7 (**Picornavirus: Enterovirus**)
HSV-2 (**Herpesvirus**)
HSV-1 (**Herpesvirus**)
HSV-2 (**Herpesvirus**)
Histoplasma capsulatum (**Fungal**)
human immunodeficiency virus (**Retrovirus**)

I

- Impetigo
- Infectious myocarditis
- Infectious pericarditis
- Influenza

Streptococcus pyogenes or Staphylococcus aureus (**Bacterial**)
Coxsackie B1-B5 (**Picornavirus: Enterovirus**)
Coxsackie B1-B5 (**Picornavirus: Enterovirus**)
Influenza viruses A, B, and C (**Orthomyxovirus**)

J

- Japanese encephalitis virus
- Jock Itch
- Junin Argentinian hemorrhagic fever

JEE virus (**Flavivirus**)
Dermatophytes (**Fungal**)
Junivirus (**Arenavirus**)

K

- Keratoconjunctivitis
- Koch-Weeks

Adenovirus (Adenovirus), HSV-1 (**Herpesvirus**)
Conjunctivitis

L

- LaCrosse encephalitis
- Lassa hemorrhagic fever
- Legionnaire's Disease (Legionnaire's pneumonia)
- Leprosy (Hansen's disease)
- Leptospirosis
- Leishmaniasis
- Listeriosis
- Lyme disease

LaCrosse virus (**Bunyavirus**)
Lassavirus (**Arenavirus**)
Legionella pneumophila (**Bacterial**)
Mycobacterium leprae (**Bacterial**)
Leptospira interrogans (**Spirochetes, Bacterial**)
Leishmania (Parasitical)
Listeria monocytogenes (**Bacterial**)
Borrelia burgdoferi (**Spirochetes, Bacterial**)

M

- Machupo Bolivian hemorrhagic fever
- Malta fever
- Marburg hemorrhagic fever
- Measles
- Melioidosis
- Meningitis, aseptic

- Meningitis, bacterial

- Microsporidiosis
- Middle Ear Infection
- Molluscum contagiosum
- Moniliasis
- Mononucleosis
- Mononucleosis-like syndrome
- Mumps
- Mycotic Vulvovaginitis

Machupovirus (**Arenavirus**)
Brucella sp. (**Bacterial**)
Marburg virus (**Filovirus**)
rubeola virus (**Paramyxovirus**)
Pseudomonas pseudomallei (**Bacterial**)
Coxsackie A and B (**Picornavirus: Enterovirus**), Echovirus (**Picornavirus: Enterovirus**)
lymphocytic choriomeningitis virus (**Arenavirus**), HSV-2 (**Herpesvirus**),
Mycobacterium tuberculosis (**Bacterial**)
Neisseria meningitidis (**Bacterial**), Haemophilus influenzae (**Bacterial**), Listeria monocytogenes (**Bacterial**), Streptococcus pneumoniae, Group B streptococcus (**Bacterial**)
Microsporidia (single cell Parasites)
Otitis Media
Molluscum (**Poxvirus**)
Candida species (Yeast)
Epstein-Barr virus (**Herpesvirus**)
CMV (**Herpesvirus**)
mumps virus (**Paramyxovirus**)
Candida species (Yeast)

N

- Necrotizing fasciitis (NF)
- Nocardiosis

Group A Strep (Bacterial)
Nocardia (Bacterial)

O

- Orf
- Otitis externa
- Otitis media

Orfvirus (**Poxvirus**)
Pseudomonas aeruginosa (Bacterial)
Streptococcus pneumoniae, or Haemophilus influenzae,
or Moraxella catarrhalis, or Staphylococcus aureus (Bacterial)

P

- PCP
- Pelvic Inflammatory Disease
- Peritonitis
- Pertussis
- Phaeohyphomycosis
- Pharyngoconjunctival fever
- Pharyngitis
- Pharyngitis
- Pharyngitis
- Pharyngitis
- Pharyngitis
- Pharyngitis
- Pharyngitis
- Phycomycosis
- PID
- "Pink eye" conjunctivitis
- Plague
- Pleurodynia
- Pneumonia, viral
- Pneumocystis carinii Pneumonia
- Pneumonic Plague
- Polio, Poliomyelitis

Pneumocystis carinii (Bacterial)
various Bacterial pathogens (Bacterial)
Escherichia coli, or Bacteriodes (Bacterial)
Bordetella pertussis (Bacterial)
Dematiaceous Fungi (**Fungal**)
Adenovirus 1-3 and 5 (**Adenovirus**)
Streptococcus pyogenes (Bacterial)
Respiratory Syncytial Virus (**Paramyxovirus: Pneumovirus**)
Influenza Virus (**Orthomyxovirus**)
Parainfluenza Virus (**Paramyxovirus**)
Adenovirus (**Adenovirus**)
Epstein-Barr Virus (**Herpesvirus**)
Mucor species (**Fungal**)
Pelvic Inflammatory Disease
Conjunctivitis
Yersinia pestis (Bacterial)
Coxsackie B (**Picornavirus: Enterovirus**)
respiratory syncytial virus (Paramyxovirus), CMV (**Herpesvirus**)
Pneumocystis carinii (Bacterial)
Yersinia Pestis (Bacterial)
Poliovirus (**Picornavirus: Enterovirus**)

- Pontiac fever
- Posadas-Werincke's Disease
- Progressive multifocal leukoencephalopathy
- Pseudomembranous colitis -
- Psittacosis

Legionella pneumophila (Bacterial)
 Coccidioides immitis (Bacterial)
 JC virus (**Papovavirus**)
 Clostridium difficile (Bacterial)
 Chlamydia psittaci (Bacterial)

Q

- Q fever

Coxiella burnetti (Rickettsial)

R

- Rabies
- Red Eye
- Reticuloendotheliosis
- Rheumatic Fever
- Ring Worm
- Rocky Mountain Spotted Fever (RMSF)
- Roseola
- Rubella
- Rubeola

rabies virus (**Rhabdovirus**)
 (Conjunctivitis)
 Histoplasma capsulatum (Bacterial)
 Streptococcus pyogenes (Bacterial)
 Dermatophytes (**Fungal**)
 Rickettsia rickettsii (Rickettsial)
 HHV-6 (**Herpesvirus**)
 rubivirus (**Togavirus**)
 (Measles)

S

- Salmonellosis
- San Joaquin Fever
- Scabies
- Scarlet fever
- Schistosomiasis
- Sepsis
- Septic Arthritis
- Septic Thrombophlebitis
- Severe Acute Respiratory Syndrome (SARS)
- Shigellosis
- Shingles (zoster)

Salmonella species (Bacterial)
 Coccidioides immitis (Bacterial)
 Sarcoptes scabiei (Mites)
 Streptococcus pyogenes (Bacterial)
 Schistosomiasis mansoni (Bacterial)
 various Bacterial Pathogens (Bacterial)
 Staphylococcus aureus, or Neisseria gonorrhoeae (Bacterial)
 Thrombophlebitis
 a human coronavirus (**Coronavirus**)
 Shigella species (Bacterial)
 varicella zoster virus (**Herpesvirus**)

- Shipping fever
- Sinusitis
- Smallpox
- "Slapped cheek" disease (erythema infectiosum)
- Sporotrichosis
- St. Louis encephalitis
- Strep Throat
- Strongyloidiasis
- Swimmer's Ear
- Syphilis

Pasteurella multocida (Bacterial)
 various Bacterial Pathogens (Bacterial)
 variola virus (**Poxvirus**)
 Parvovirus B19 (**Parvovirus**)
 Sporothrix schenckii (**Fungal**)
 SLE virus (**Flavivirus**)
 (Pharyngitis)
 Strongyloides stercoralis (Bacterial)
 Otitis Externa
 Treponema pallidum (Spirochete bacteria)

T

- Temporal lobe encephalitis
- Tetanus -
- Thrombophlebitis
- Thrush
- Tinea
- Toxic Shock Syndrome
- Toxoplasmosis
- Trachoma
- Trichinosis
- Trichomoniasis
- Tuberculosis
- Tularemia
- Typhoid fever

HSV-1 (**Herpesvirus**)
 Clostridium tetani (Bacterial)
 Staphylococcus species (Bacterial)
 Candida species (Yeast)
 Dermatophytes (**Fungal**)
 Staphylococcus aureus or Streptococcus pyogenes (Bacterial)
 Toxoplasma gondii (Sporozoan)
 Chlamydia trachomatis (Bacterial)
 Trichinella spiralis (Nematode)
 Trichomonas vaginalis (Protozoan)
 Mycobacterium tuberculosis (Bacterial)
 Francisella tularensis (Bacterial)
 Salmonella typhi (Bacterial)

U

- **Undulating fever**
- **Urinary Tract Infection (UTI)**
- **Urethritis**

Brucella species (Bacterial)
various Bacterial Pathogens (Bacterial)
Chlamydia trachomatis (Bacterial), or Trichomonas vaginalis (Protozoan), or Herpes Simplex Virus (Herpesvirus), Ureaplasma urealyticum (Mycoplasma)

V

- **Vaginosis**
- **Valley Fever**
- **Varicella -**
- **Vulvovaginitis, Mycotic -**

Gardnerella vaginalis (Bacterial), or Bacteroides species (Bacterial), or Streptococcus species (Bacterial)
Coccidioides immitis (Bacterial)
varicella zoster virus (Herpesvirus)
Candida species (Yeast)

W

- **Western equine encephalitis**
- **Whooping Cough**
- **Wool sorters' disease**

WEE virus (Togavirus)
Bordetella pertussis (Bacterial)
Bacillus anthracis (Bacterial)

XYZ

- **Yellow fever**
- **Zoster**
- **Zygomycosis**

Yellow fever virus (Flavivirus)
varicella zoster virus (Herpes virus)
Mucor species (Fungal)