



MAJOR OCCUPATIONAL HEALTH HAZARDS

Infectious Diseases and Organisms

General Types of Infectious Diseases

Diarrhea (infectious)
Respiratory tract infection

Specific Infectious Diseases and Organisms

Adenovirus
Astrovirus
Caliciviruses
Campylobacter jejuni/coli Chickenpox (varicella)
Clostridium difficile Cytomegalovirus (CMV)
Coronaviruses, Including SARS-CoV-2 and MERS-CoV
Enterovirus (Nonpoliovirus) (Group A and B Coxsackieviruses, Echoviruses, Numbered Enteroviruses)
Escherichia coli (STEC)
Giardia intestinalis
Haemophilus influenzae type b (Hib)
Hepatitis A
Hepatitis B
Hepatitis C
Herpes 6
Herpes 7
Herpes simplex
Herpes zoster
Human immunodeficiency virus (HIV)
Impetigo
Influenza and H1N1
Lice
Measles
Meningitis (bacterial, viral)
Meningococcus (*Neisseria meningitidis*)
Mumps
Parvovirus B19
Pertussis
Pinworm
Ringworm
Rotavirus
Rubella
Salmonella organisms
Scabies
Shigella organisms
Staphylococcus aureus
Streptococcus, Group A
Streptococcus pneumoniae
Tuberculosis



MAJOR OCCUPATIONAL HEALTH HAZARDS

Injuries and Noninfectious Conditions

- Back injuries
- Bites
- Dermatitis
- Falls

Environmental Exposure

- Art materials
- Cleaning, sanitizing, and disinfecting solutions
- Indoor air pollution
- Outdoor air pollution
- Noise
- Odor

Stress

- Fear of liability
- Responsibility for children's welfare
- Undervaluing of work
- Working alone/isolation
- Insufficient break time, sick time, and personal days
- Insufficient facilities
- Inadequate medical/dental health insurance
- Insufficient pay
- Insufficient recognition
- Insufficient training
- Insufficient professional recognition

REFERENCES

American Academy of Pediatrics. In: Kimberlin DW, Barnett ED, Lynfield R, Sawyer MH, eds. *Red Book 2021: Report of the Committee on Infectious Diseases*. 32nd ed. Elk Grove Village, IL: American Academy of Pediatrics; 2021.