## APPENDIX B: CLINICAL SYNDROMES/CONDITIONS WITH REQUIRED LEVEL OF PRECAUTIONS

ORGANISM/DISEASE	CATEGORY*	TYPE OF PRECAUTION	SINGLE ROOM?	DURATION OF PRECAUTIONS	COMMENTS
*= Paediatric precautions RP= Routine Practices	s apply to children who				with hygiene
ABSCESS	Miner	RP	No		If community-associated
	Major (drainage not contained by dressing)	Contact	Yes	Continue precautions for duration of uncontained drainage.	MRSA is suspected, use Contact Precautions until ruled out.
ADENOVIRUS INFECTION	Conjunctivitis Pneumonia	Contact Droplet + Contact	Yes Yes	Continue precautions for duration of symptoms.	May cohort patients in outbreaks.
AIDS	Se HIV				
AMOEBIASIS	Adult	RP	No		Reportable Disease
(Dysentery) Entamoeba histolytia	Paediatric* and incontinent or non-compliant adult	Contact	Yes		
ANTHRAX Bacillus anthracis	Cutaneous or pulmonary	RP	No		Reportable Disease
					Notify Infection Control
ANTIBIOTIC-RESISTANT ORGANISMS (AROs) -not listed elsewhere		Contact may be indicated	May be indicated	Precautions, if required, are initiated and discontinued by Infection Control.	See also listings under MRSA, VRE, ESBL and CPE.
ARTHROPOD-BORNE VIRAL INFECTIONS Eastern, Western, & Venezuelan equine encephalomyelitis; St. Louis & California encephalitis; West Nile Virus		RP	No		Reportable Disease No person-to-person transmission
<b>ASCARIASIS</b> (Roundworm) <i>Ascaris lumbricoides</i>		RP	No		No person-to-person transmission
ASPERGILLOSIS Aspergillus species		RP	No		If several cases occur in close proximity, look for environmental source.
BABESIOSIS		RP	No		Tick-borne. Not transmitted from person-to-person except by transfusion.
<b>BLASTOMYCOSIS</b> Blastomyces dermatitidis	Cutaneous or pulmonary	RP	No		No person-to-person transmission.
BOTULISM	See Food Poisoning/Food-bor	ne Illness			
BRONCHITIS/BRONCHIOLITIS	See Respiratory Infections				

ORGANISM/DISEASE	CATEGORY*	TYPE OF PRECAUTIO	SINGLE N ROOM?	DURATION OF PRECAUTIONS	COMMENTS
*= Paediatric precautio	ns apply to children w				with hygiene
<b>RP=Routine Practices</b>		1	T	1	1
BRUCELLOSIS (Undulant fever)		RP	No		Reportable Disease No person-to-person transmission If lesions present, see Abscess
CAMPYLOBACTER	Adult Paediatric* and incontinent or non-	RP Contact	No Yes	Continue precautions until stools are formed.	Reportable Disease
CARBAPENEMASE- PRODUCING ENTEROBACTERIACEAE (CPE)	compliant adult See Enterobacterlaceae, Re	sistant			
CAT-SCRATCH FEVER Bartonella henselae		RP	No		No person-to-person transmission.
CELLULITIS, with drainage	See Abscess				
CELLULITIS	Child < 5 years of age if Haemophilus influenzae type B is present or suspected	Droplet	Yes	Continue precautions until 24 hours of appropriate antimicrobial therapy or until H. influenzae type B is ruled out.	
CHANCROID Haemophilus ducreyi		RP	No		Reportable Disease
CHICKEN POX	See Varicella				
CHLAMYDIA	Chlamydia trachomatis genital infection or lymphogranuloma venereum Chlamydia pneumonia,	RP RP	No		Reportable Disease
	psittaci	NP	NO		
<b>CHOLERA</b> Vibrio cholera	Adult Paediatric* and incontinent or non- compliant adult	RP Contact	No Yes		Reportable Disease
		Contact	Yes	Continue precautions until formed stool for at least two consecutive days.	Outbreaks Reportable Notify Infection Control. Laboratory-confirmed cases may be cohorted.
COCCIDIOIDOMYCOSIS (Valley Fever)	Draining lesions or pneumonia	RP	No		No person-to-person transmission
COMMON COLD Rhinovirus		Droplet + Contact	Yes	Continue precautions for duration of symptoms.	
CONGENITAL RUBELLA	See Rubella				
CONJUNCTIVITIS		Contact	Yes	Continue precautions until viral aetiology ruled out for duration of symptoms.	

ORGANISM/DISEASE	CATEGORY*	TYPE OF	SINGLE		COMMENTS
*= Paediatric precautio RP= Routine Practices	ns apply to children w	PRECAUTIO ho are inconti			with hygiene
COXSACKIEVIRUS	See Enteroviral Infections				
CREUTZFELDT-JAKOB DISEASE (CID)		RP	No		Reportable Disease. Notify Infection Control. Equipment in contact with infectious material requires special handling & disinfection practices.
CROUP		Droplet + Contact	Yes	Continue precautions for duration of illness or until infectious cause ruled out.	
CRYPTOCOCCOSIS Cryptococcosis neoformans		RP	No		No person-to-person transmission.
CRYPTOSPORIDIOSIS	Adult Paediatric* and incontinent or non- compliant adult	RP Contact	No Yes		Reportable Disease Notify Infection Control
CYSTICERCOSIS		RP	No		No person-to-person transmission.
CYTOMEGALOVIRUS (CMV)		RP	No		Reportable Disease if congenital Transmitted by close, direct personal contact, blood transfusions or transplants.
DECUBITUS ULCER, infected	See Abscess				
DENGUE	See Arthropod-borne viral i	nfections			
DERMATITIS		RP	Yes, if extensive		If compatible with scabies, see <i>Scabies</i>
DIARRHEA	Acute infectious	See Gastroenterit	is		
	Suspected C. <i>difficile</i> diarrhea	See Clostridium d	ifficile		
DIPHTHERIA	Pharyngeal	Droplet	Yes	Continue precautions until	Reportable Disease
Corynebacterium diphtheriae	Cutaneous	Contact	Yes	two appropriate cultures taken at least 24 hours apart after cessation of antibiotics are negative for C. <i>diphtheriae</i>	Notify Infection Control
EBOLA VIRUS	See Haemorrhagic Fevers				
ECHINOCOCCOSIS		RP	No		No person-to-person transmission
ECHOVIRUS DISEASE	See Enteroviral Infections				
EHRLICHIOSIS Ehrlichia chaffeensis		RP	No		Tick-borne

ORGANISM/DISEASE	CATEGORY*	TYPE OF PRECAUTIO	SINGLE N ROOM?	DURATION OF PRECAUTIONS	COMMENTS
*= Paediatric precautio RP= Routine Practices	ns apply to children w				with hygiene
ENCEPHALITIS	Adult	RP	No		Reportable Disease
	Paediatric*	Contact	Yes	Continue precautions until Enterovirus is ruled out.	
ENTEROBACTERIACEAE- RESISTANT Carbapenemase-producing Enterobacteriaceae (CPE)		Contact	Yes	Continue precautions for duration of hospitalization	Notify Infection Control If readmitted, use Contact precautions
Extended-spectrum Beta- lactamase producing Enterobacteriaceae (ESBL)		Contact may be indicated	May be indicated	Precautions, if indicated, are initiated and discontinued by Infection Control	Notify Infection Control
ENTEROBIASIS (Pinworm disease) Enterobius vermicularis		RP	No		Transmission is faecal-oral directly or indirectly through contaminated articles e.g., bedding.
ENTEROCOLITIS	See Gastroenteritis – Necro	tizing Enterocolitis			
ENTEROVIRAL INFECTIONS (Coxsackie viruses, Echo	Adult	RP	No		
viruses)	Paediatric*	Contact	Yes	Continue precautions for duration of illness.	
EPIGLOTTITIS, due to Haemophilus influenza	Adult	RP	No		Type B is a Reportable Disease.
Туре В	Paediatric*	Droplet	Yes	Continue precautions for 24 hours after start of effective therapy.	Notify Infection Control
EPSTEIN-BARR VIRUS (Infectious Mononucleosis)		RP	No		Transmitted via intimate contact with oral secretions or articles contaminated by them.
ERYSIPELAS	See Streptococcal Disease				
<b>ERYTHEMA INFECTIOSUM</b> (Parvovirus B19)	Aplastic crisis	Droplet	Yes	Continue precautions for duration of hospitalization with immunocompromised persons, or 7 days with others.	
	Fifth disease	RP	No		No longer infectious by the time rash appears.
ESCHERICHIA COLI 0157:H7	Adult	RP	No		Reportable Disease
	Paediatric* and incontinent or non- compliant adult	Contact	Yes	Continue precautions until stools are formed.	Notify Infection Control
EXTENDED SPECTRUM BETA- LACTAMASE-PRODUCING ENTEROBACTERIACEAE (ESBL)	See Enterobacteriaceae, Re	sistant			

ORGANISM/DISEASE	CATEGORY*	TYPE OF PRECAUTION	SINGLE N ROOM?	DURATION OF PRECAUTIONS	COMMENTS
*= Paediatric precautic RP= Routine Practices	ons apply to children w	ho are incontir	nent or too	immature to comply	with hygiene
FIFTH DISEASE	See Erythema Infectiosum				
FOOD POISIONING/FOOD BORNE ILLNESS	Clostridium botulinum (Botulism)	RP	No		Reportable Disease No person-to-person transmission.
	Clostridium perfringens Salmonella or Escherichia coli 0157:H7 in paediatric or incontinent adult if stool cannot be contained	RP Contact	No Yes	Continue precautions until Salmonellosis or E. <i>coli</i> 0157:H7 are ruled out.	Reportable Disease Notify Infection Control
	Other causes	RP	No		
FRANCISELLA TULARENSIS	See Tularemla				
FURUNCULOSIS Staphylococcus aureus	See Abscess				
GANGRENE	Gas gangrene due to any bacteria	RP	No		No person-to-person transmission
GASTROENTERITIS	Acute infectious	Contact	Yes	Continue precautions until C.difficile and norovirus or other viral agents ruled out	Outbreaks are reportable Notify Infection Control
	Paediatric* and incontinent/non-compliant adult	Contact	Yes	Continue precautions for duration of illness.	See specific organism if identified
GERMAN MEASLES	See Rubella				
	Adult	RP	No		Reportable Disease
GIARDIASIS Giardia lamblia	Paediatric* and incontinent on non- compliant adult	Contact	Yes	Continue precautions until stools are formed	
<b>GONORRHEA</b> Neisseria gonorrhoeae		RP	No		Reportable Disease Sexual transmission.
GRANULOMA INGUINALE		RP	No		Sexual transmission.
HAEMOPHILUS INFLUENZAE TYPE B	Pneumonia – adult Pneumonia – paediatric*	RP Droplet	No Yes	Continue precautions until 24 hours after effective treatment	Reportable Disease if invasive
	Meningitis	See Meningitis			
HAND, FOOT, & MOUTH DISEASE	See Enteroviral Infection				
HANTAVIRUS PULMONARY SYNDROME		RP	No		Reportable Disease No person-to-person transmission.
HANSEN'S DISEASE	See Leprosy				
HAEMORRHAGIC FEVERS (e.g., Lassa, Ebola, Marburg)		Droplet + Contact Airborne if pnuemonia	Yes, with negative airflow, door closed if pneumonia	Continue precautions until symptoms resolve	Notify Public Health <u>Immediately</u> Notify Infection Control immediately

ORGANISM/DISEASE	CATEGORY*	TYPE OF PRECAUTIO	SINGLE N ROOM?	DURATION OF PRECAUTIONS	COMMENTS
*= Paediatric precautio RP= Routine Practices	ns apply to children w				with hygiene
HEPATITIS, VIRAL Hepatitis A & E	Adult	RP	No		Reportable Disease
	Paediatric* and incontinent or non- compliant adult	Contact	Yes	Duration of precautions: < 3 years: duration of hospital stay >3 years: one week from symptoms onset	
Hepatitis <b>B &amp; C</b> (including Delta)		RP	No		Reportable Disease Report to Occupational Health if health care provider has percutaneous or mucous membrane exposure
HERPANGINA	See Enterovirus				
HERPES SIMPLEX	Encephalitis	RP	No		Reportable Disease
	Mucocutaneous – recurrent	RP	No		Gloves for contact with lesions.
	Disseminated/severe	Contact	Yes	Continue precautions until lesions crusted and dry.	
	Neonatal infection, and infants born to mothers with active genital herpes until neonatal infection ruled out	Contact		Continue precautions for duration of symptoms	Reportable Disease Notify Infection Control
HISTOPLASMOSIS Histoplasma capsulatum		RP	No		No person-to-person transmission
ні		RP	No		Reportable Disease
					Report to Occupational Health if health care provider has percutaneous or mucous membrane exposure
HOOKWORM DISEASE (Ancylostomiasis)		RP	No		No person-to-person transmission
HUMAN HERPESVIRUS 6 (Roseola)	See Roseola				
IMPETIGO	See Abscess				
INFECTIOUS MONONUCLEOSIS	See Epstein-Barr virus				
INFLUENZA (sesonal)		Droplet + Contact	Yes	Continue precautions for 5 days after onset of illness.	Reportable Disease Notify Infection Control

ORGANISM/DISEASE	CATEGORY*	TYPE OF PRECAUTIO		PRECAUTIONS	COMMENTS
*= Paediatric precautic RP= Routine Practices	ons apply to children w	ho are inconti	nent or too	immature to comply	with hygiene
KAWASAKI SYNDROME		RP	No		
LASSA FEVER	See Haemorrhagic Fevers	1	I		
LEGIONNAIRES' DISEASE Legionella pneumophila		RP	No		Reportable Disease Notify Infection Control No person-to-person transmission.
<b>LEPROSY</b> (Hansen's disease) <i>Mycobacterium leprae</i>		RP	No		Reportable Disease
LEPTOSPIROSIS Leptospira sp.		RP	No		No person-to-person transmission
LICE	See Pediculosis				
LISTERIOSIS Listeria monocytogenes		RP	No		Reportable Disease
<b>LYME DISEASE</b> Borrelia burgdorferi		RP	No		Reportable Disease No person-to-person transmission
LYMPHOCYTIC CHORIOMENINGITIS (Aseptic meningitis)		RP	No		No person-to-person transmission
LYMPHOGRANULOMA	See Chlamydia trachomatis				
MALARIA Plasmodium species		RP	No		Reportable Disease No person-to-person transmission, except by blood transfusion
MARBURG VIRUS	See haemorrhagic Fevers				
MEASLES (Rubeola)		Airborne	Yes, with negative airflow, door closed	Continue precautions for four days after start of rash, and for duration of illness in immunocompromised patients.	Reportable Disease Notify Infection Control. Only immune staff should enter the room.
MENINGITIS	Aetiology unknown- adult Aetiology unknown- paediatric*	Droplet Droplet + Contact	Yes Yes		Reportable Disease
	Haemophilus influenza type B – adult Haemophilus influenza type B – paediatric*	RP Droplet	No Yes	Continue precautions for 24 hours after start of effective therapy.	-
	Meningococcal (Neisseria meningitides)	Droplet	Yes	Continue precautions for 24 hours after start of	Reportable Disease Notify Infection Control
	Other bacterial	RP	No	effective therapy.	Reportable Disease See listings by bacterial type
	Viral – adult ("aseptic") Viral – paediatric*	RP Contact	No Yes		Reportable Disease See also Enteroviral

ORGANISM/DISEASE	CATEGORY*	TYPE OF PRECAUTIO	SINGLE N ROOM?	DURATION OF PRECAUTIONS	COMMENTS
*= Paediatric precaution RP= Routine Practices	ns apply to children w	ho are inconti	nent or too		with hygiene
Meningococcal Disease		Droplet	Yes	Continue precautions for 24 hours after start of	Reportable Disease
Neisseria meningitides				effective therapy.	Notify Infection Control
MRSA		Contact (+ Droplet if in	Yes	Continue precautions until discontinued by infection	
Methicillin-resistant		sputum and coughing)		control.	
Staphylococcus aureus					
MUMPS		Droplet	Yes	Continue precautions for five days after onset of	Reportable Disease Notify Infection Control
(Infectious parotitis)				swelling.	Notify Infection control
MYCOBACTERIA		RP	No		No person-to-person transmission.
Nontuberculosis, atypical					
e.g. Mycobacterium avium					
MYCOBACTERIUM TUBERCULOSIS	See Tuberculosis				
MYCOPLASMA PNEUMONIA		Droplet	Yes	Continue precautions for duration of illness.	
NECROTIZING ENTEROCOLITIS		RP	No		Cohorting ill infants + Contact Precautions may be indicated for clusters/outbreaks. Unknown if transmissible.
NECROTIING FASCIITIS	See Streptococcal Disease, G	iroup A			
NEISSERIA MENINGITIDIS	See Meningococcal Disease				
NOROVIRUS		Contact	Yes	Continue precautions until 48 hours after	Outbreaks Reportable
				resolution of symptoms	Notify Infection Control
OPHTHALMIA NEONATORUM	See Conjunctivitis				
PARAINFLUENZA VIRUS		Droplet + Contact	Yes	Continue precautions for duration of symptoms.	Cohorting may be necessary during outbreaks.
PARATYPHOID FEVER		RP	No		Reportable Disease
Salmonella paratyphi					
PARVOVIRUS B19	See Erythema Infectiosum				

ORGANISM/DISEASE	CATEGORY*	TYPE OF PRECAUTIO	SINGLE N ROOM?	DURATION OF PRECAUTIONS	COMMENTS
*= Paediatric precautio	ons apply to children w				with hygiene
RP= Routine Practices				······································	
PEDICULOSIS (Lice)		RP, plus gloves for direct patient contact	No	Continue precautions for 24 hours after application of pediculicide.	
<b>PERTUSSIS</b> (Whooping Cough) Bordetella pertussis		Droplet	Yes	Continue precautions for five days after start of treatment or three weeks if not treated	Reportable Disease Notify Infection Control
PINWORMS	See Enterobiasis				
	Pneumonic	Droplet	Yes	Continue precautions for	Reportable Disease
<b>PLAGUE</b> Yersinia pestis	Bubonic	RP	No	48 hours of effective therapy.	Notify Infection Control
PLEURODYNIA	See Enteroviral Infection				
PNEUMONIA Aetiology Unknown		Droplet + Contact	Yes	Continue precautions until aetiology established or clinical improvement on empiric therapy	
POLIOMYELITIS		Contact	Yes	Continue precautions for 6 weeks after onset of illness	Reportable Disease Notify Infection Control
PSEUDOMEMBRANOUS COLITIS	See Clostridium difficile				<u> </u>
<b>PSITTACOSIS</b> (Ornithosis) <i>Chlamydia psittaci</i>	See Chlamydia				
	Adult	RP	No		
PHARYNGITIS	Paediatric*	Droplet + Contact	Yes	Continue precautions for duration of illness, or 24 hours of effective therapy if Group A streptococcus	
<b>Q FEVER</b> Coxiella burnetii		RP	No		Reportable Disease No person-to-person transmission
<b>RABIES</b> Rhabdovirus		RP	No		Reportable Disease Notify Infection Control Person-to-person transmission not documented except via corneal transplantation.
					Open wound/mucous membrane exposure to saliva of a patient should b considered for prophylaxis
RESISTANT ORGANISMS	See Antibiotic-Resistant Or	ganisms			

ORGANISM/DISEASE	CATEGORY*	TYPE OF PRECAUTION	SINGLE N ROOM?	DURATION OF PRECAUTIONS	COMMENTS
*= Paediatric precautio	ns apply to children w				with hygiene
<b>RP= Routine Practices</b>	-			•	-
RESPIRATORY INFECTIONS, acute febrile		Droplet + Contact	Yes	Continue precautions until symptoms improve or infectious cause identified.	See specific organism, if identified
RESPIRATORY SYNCYTIAL VIRUSE (RSV)		Droplet + Contact	Yes	Continue precautions for duration of illness	
REYE'S SYNDROME		RP	No		May be associated with viral infection.
RHEUMATIC FEVER		RP	No		Complication of a Group A streptococcal infection.
RHINOVIRUS	See Common Cold				
RINGWORM	See Tinea				
ROSEOLA INFANTUM (Exanthem Subitum, Sixth disease, HHV6)		RP	No		Transmission requires close, direct personal contact
ROTAVIRUS		Contact	Yes	Continue precautions until formed stool.	
ROUNDWORM	See Ascariasis			I	L
<b>RUEBELLA</b> (German Measles)	Acquired	Droplet	Yes	Continue precautions for seven days after onset of rash	Reportable Disease Notify Infection Control
	Congenital	Droplet + Contact	Yes	Continue precautions for one year after birth, unless urine and nasopharyngeal cultures done after three months of age are negative.	Only immune staff should provide care. Pregnant health care providers should <u>not</u> provide care regardless of immune status.
SALMONELLOSIS Salmonella species	Adult Paediatric* and incontinent or non- compliant adult	RP Contact	No Yes	Continue precautions until formed stool.	Reportable Disease Notify Infection Control
SEVERE ACUTE RESPIRATORY SYNDROME (SARS) or Acute Respiratory Illness with travel to high risk geographical area		Droplet + Contact N95 respirator for aerosol- generating procedures	Yes	Continue precautions 10 days following resolution for fever if respiratory symptoms have also resolved.	Reportable Disease Notify Public Health <u>immediately</u> Notify Infection Control <u>immediately</u>
SCABIES Saroptes scabei	Limited, "typical" Crusted, "Norwegian"	RP, gloves for skin contact Contact	No Yes	Continue precautions until 24 hours after application of scabicide.	
SCALDED SKIN SYNDROME	See Abscess, major	contact		-pproceed of seducide	I
SHIGELLOSIS Shigella species	See Gastroenteritis				
SHINGLES	See Varicella Zoster				

ORGANISM/DISEASE	CATEGORY*	TYPE OF PRECAUTION	SINGLE N ROOM?	DURATION OF PRECAUTIONS	COMMENTS
*= Paediatric precautio RP= Routine Practices	ns apply to children w	ho are incontin	ient or too i	mmature to comply	y with hygiene
SMALLPOX	See Variola				
STAPHYLOCOCCAL DISEASE Staphylococcus aureus	Food poisoning Skin, wound, or burn infection	See food poisoning See Abscess	g/Food-borne ill	ness	
	Pneumonia – adult	RP	No		
	Pnuemonia – paediatric*	Droplet	Yes	Continue precautions until 24 hours of effective therapy	
	Toxic Shock Syndrome (TSS)	RP	No		
STREPTOCOCCAL DISEASE Group A Streptococcus	Skin, wound or burn infection, including necrotizing fasciitis	Droplet + Contact	Yes	Continue precautions until 24 hours of effective treatment.	Reportable Disease if invasive Notify Infection Control
	Toxic shock-like syndrome (TSLS)	Droplet + Contact	Yes		
	Pneumonia	Droplet	Yes		
	Pharyngitis/scarlet fever – paediatric*	Droplet	Yes		
	Endometritis (Puerperal Sepsis)	RP	No		
	Pharyngitis/scarlet fever – adult				
GROUP B STREPTOCOCCUS	Neonatal	RP	No		Reportable Disease Notify Infection Control
<i>Streptococcus pneumonia</i> (pneumococcus)		RP	No		
STRONGYLOIDIASIS Strongyloides stercoralis		RP	No		May cause disseminated disease in immunocompromised
<b>SYPHLIS</b> Treponema pallidum		RP, gloves for contact with skin lesions			Reportable Disease
<b>TAPEWORM DISEASE</b> Diphyllobothrium latum (fish) Hymenolepis nana, Taenia saginata (beef) Taenia solium (Pork)		RP	No		Autoinfection possible.
<b>TETANUS</b> Clostridium tetani		RP	No		Reportable Disease No person-person transmission.
TINEA (Fungus infection) dermatophytosis dermatomycosis, ringworm)		RP	No		Thorough cleaning of bath and shower after use. No shared combs or brushes.

ORGANISM/DISEASE	CATEGORY*	TYPE OF PRECAUTIO	SINGLE N ROOM?	DURATION OF PRECAUTIONS	COMMENTS
*= Paediatric precautio	ons apply to children w				with hygiene
<b>RP= Routine Practices</b>		-	1	I	T
TOXOPLASMOSIS Toxoplasma gondii		RP	No		No person-to-person transmission except vertical.
TOXIC SHOCK SYNDROME	See Staphylococcal & Strept	ococcal Disease			
TRENCHMOUTH	See Vincent's angina				
TRICHINOSIS		RP	No		Reportable Disease
Trichinella spiralis					No person-to-person transmission
TRICHOMONIASIS Trichomonas vaginalis		RP	No		Sexual Transmission
TUBERCULOSIS	Extrapulmonary, no	RP	No		Reportable Disease
Mycobacterium tuberculosis	draining lesions	Nr.	110		Notify Infection Control
	Extrapulmonary, draining lesions	Airborne	Yes, with negative airflow and door closed	Continue precautions until drainage ceased or three consecutive negative AFB smears	Assess for concurrent pulmonary TB.
	Pulmonary – confirmed or suspected laryngeal disease	Airborne	Yes, with negative airflow and door closed	Continue precautions until TB ruled out. If confirmed, until patient has received two weeks of effective therapy, is improving clinically and has three consecutive sputum smears negative for AFB, collected 24 hours apart. If multidrug-resistant TB, until culture negative.	Reportable Disease Notify Infection Control
	Skin-test positive with no evidence of current disease	RP	No		Latent Tuberculosis infection (LTBI)
<b>TULAREMIA</b> Francisella tularensis		RP	No		Reportable Disease No person-to-person transmission. Notify Microbiology laboratory if suspected, as aerosols from cultures are
<b>TYPHOID FEVER</b> Salmonella typhi		RP	No		infectious. Reportable Disease
<b>TYPHUS</b> Rickettsia species		RP	No		Transmitted through close personal contact, but not in

ORGANISM/DISEASE	CATEGORY*	TYPE OF PRECAUTIO	SINGLE N ROOM?	DURATION OF PRECAUTIONS	COMMENTS absence of lice.			
*= Paediatric precaution RP= Routine Practices	ns apply to children w	ho are incontii	nent or too i	mmature to comply				
URINARY TRACT INFECTION		RP	No					
VANCOMYCIN-RESISTANT ENTEROCOCCUS (VRE)	See VRE							
VANCOMYCIN-RESISTANT STAPHYLOCOCCUS AUREUS (VRSA)	See VRSA							
VARICELLA (Chickenpox)		Airborne	Yes, with negative air flow and door closed	Continue precautions until all vesicles have crusted and for at least five days.	Reportable Disease Notify Infection Control Neonates born to mothers with active varicella should be isolated at birth. Only immune staff should enter the room.			
VARICELLA ZOSTER (Shingles, Zoster) Herpes zoster	Immunocompromised patient or disseminated	Airborne	Yes, with negative air flow and door closed	Continue precautions until all lesions have crusted and dried.	Reportable Disease Only immune staff should enter the room.			
	Localized in all other patients	RP	No		Roommates and staff must be immune to chicken pox.			
VARIOLA (Smallpox)		Airborne + Contact	Yes, with negative air flow and door closed	Continue precautions until all lesions have crusted and separated (3 to 4 weeks)	Report to Public Health immediately Notify Infection Control immediately.			
VIBRIO	See Gastroenteritis or Cholera							
VINCENT'S ANGINA (Trench mouth)		RP	No					
VIRAL DISEASES – Respiratory (If not covered elsewhere)		Droplet + Contact	Yes		See also specific disease/organism.			
<b>VRE</b> Vancomycin-resistant Enterococcus		Contact	Yes	Continue precautions until discontinued by Infection Control	Notify Infection Control			
VRSA Vancomycin-resistant Staphylococcus aureus		Contact	Yes	Continue precautions for duration of hospital stay	Notify Infection Control			

ORGANISM/DISEASE	CATEGORY*	TYPE OF PRECAUTION	SINGLE ROOM?	DURATION OF PRECAUTIONS	COMMENTS			
*= Paediatric precautions apply to children who are incontinent or too immature to comply with hygiene								
RP= Routine Practices								
WEST NILE VIRUS (WNV)	See Arthropod-borne Viral Fevers							
WHOOPING COUGH	See Pertussis							
WOUND INFECTIONS	See Abscess							
YELLOW FEVER	See Arthropod-borne Viral Fevers							
YERSINIA ENTEROCOLITICA	See Gastroenteritis							
YERSINIA PESTIS	See Plague							
ZOSTER	See Herpes Zoster							

[Based on Health Canada's 'Routine Practices and Additional Precautions for Preventing the Transmission of Infection in Health Care' and the Center for Disease Control's '2007 Guideline for Isolation Precautions: Preventing Transmission of Infectious Agents in Health Care Settings']