

# Isolation Guidelines

<b>Patient Management</b> Negative Pressure Rooms are:  <b>IMPORTANT PHONE NUMBERS:</b> Infectious Diseases _____ - _____ Infection Control _____ - _____ ER _____ - _____  USAMRIID 301-619-2833, CDC Emergency Responce Office 770-488-7100	<b>BACTERIAL AGENTS</b>									<b>VIRUSES</b>				<b>BIOLOGICAL TOXINS</b>				
	Anthrax	Brucellosis	Cholera	Glanders	Bubonic Plague	Pneumonic Plague	Tularemia	Q Fever	Smallpox	Venez. Equine Encephalitis	Viral Encephalitis	Viral Hemorrhagic Fever	Botulism	Ricin	T-2 Mycotoxins	Staph. Enterotoxin B		
<b>Isolation Precautions</b>																		
Standard Precautions for all aspects of patient care	X	X	X	X	X	X	X	X		X	X	X	X		X	X	X	X
Contact Precautions (gown & gloves; wash hands after each pt encounter)			X***	X*	X*					X		X					X*	
Airborne Precautions (negative pressure room & N95 masks for all individuals entering the room)									X		X**							
Droplet Precautions (surgical mask)						X					X**							
<b>Patient Placement</b>																		
No restrictions	X	X	X	X			X	X		X	X		X	X	X	X	X	X
Cohort 'like' patients when private room unavailable			X***	X*	X	X			X		X					X*		
Private Room			X***	X*	X*	X			X		X					X*		
Negative Pressure									X		X**							
Door closed at all times									X		X**							
<b>Patient Transport</b>																		
No restrictions	X	X	X	X	X		X	X		X	X		X	X	X	X	X	X
Limit movement to essential medical purposes only			X***	X*	X*	X			X		X					X*		
Place mask on patient to minimize dispersal of droplets						X			X		X**							
<b>Cleaning and Disinfection</b>																		
Routine cleaning of room with hospital approved disinfectant	X	X	X	X	X	X	X	X		X	X	X			X	X	X	X
Disinfect surfaces with 10% bleach solution or phenolic disinfectant											X							
Dedicated equipment (disinfect prior to leaving room)			X***	X*	X*				X		X					X*		
Linen management as with all other patients	X	X	X	X	X	X	X	X		X	X	X			X	X	X	X
Linens autoclaved before laundering in hot water with bleach added									X									
<b>Post-mortem Care</b>																		
Follow principles of Standard Precautions	X	X	X	X	X	X	X	X		X	X	X	X		X	X	X	X
Droplet Precautions (surgical mask)						X												
Contact Precautions (gown & gloves)				X*	X*				X		X					X*		
Avoid autopsy or use Airborne Precautions & HEPA filter						X			X		X**							
Routine terminal cleaning of room with hospital approved disinfectant	X	X	X	X	X	X	X	X		X	X	X			X	X	X	X
Disinfect surfaces with 10% bleach solution or phenolic disinfectant											X							
Minimal handling of body; seal body in leaf-proof material											X							
Cremate body whenever possible									X									
<b>Discontinuation of Isolation</b>																		
48 hrs of appropriate antibiotic and clinical improvement						X												
Until all scabs separate									X									
Until skin decontamination completed (1 hr contact time)																X		
Duration of illness			X***	X*	X*						X							
<b>STANDARD PRECAUTIONS</b> - Standard Precautions prevent direct contact with all body fluids (including blood), secretions, excretions, non-intact skin (including rashes) and mucous membranes. Standard Precautions routinely practiced by healthcare providers include: splash/spray, and gowns to protect skin and clothing during procedures. *Contact precautions needed only if the patient has skin involvement (bubonic plague: draining bubo) or until decontamination of skin is complete (T2 Mycotoxins). **A surgical mask and eye protection should be worn if you come within 3 feet of pt. Airborne precautions are needed if patient has cough, vomiting, diarrhea or hemorrhage. *** Contact precautions needed only if the patient is diapered or incontinent																		