

Bioterrorism Infection Control: Guidelines for Patient Management

Patient Management Negative Pressure Rooms Are: Important Phone Numbers: Infection Control: _____ - _____ Infectious Diseases: _____ - _____ ER: _____ - _____ Local Health Department: _____ - _____	BACTERIAL AGENTS	Anthrax	Brucellosis	Cholera	Glanders	Bubonic Plague	Pneumonic Plague	Tularemia	Q Fever	VIRUSES	Smallpox	Venez. Equine Encephalitis	Viral Encephalitis	Viral Hemor. Fever	BIOLOGICAL TOXINS	Botulism	Ricin	T-2 Mycotoxins	Staphylococcus Enterotoxin B
Isolation Precautions																			
Standard Precautions		X	X	X	X	X	X	X	X		X	X	X	X		X	X	X	X
Contact Precautions (gowns & gloves)			X								X			X					
Airborne Precautions (negative pressure room and N 95 masks for all individuals entering the room)					X						X								
Droplet Precautions (surgical mask)						X					X								
Patient Placement																			
No restrictions		X						X							X	X	X	X	X
Cohort 'like' patients when private room unavailable				X		X	X		X		X		X						
Private Room			X	X	X	X	X				X	X		X					
Negative Pressure											X								
Door closed at all times					X						X								
Patient Transport																			
No restrictions		X						X	X				X		X	X	X	X	X
Limit movement to essential medical purposes only			X	X	X	X	X				X	X		X					
Place mask on patient to minimize dispersal of droplets					X		X				X	X							
Cleaning, Disinfection of Equipment																			
Routine terminal cleaning of room with hospital approv. disinfectant upon discharge				X	X			X	X		X	X	X		X	X	X	X	X
Disinfect surfaces with bleach/water sol. 1:9 (10% sol.)			X										X						
Dedicated equipment (disinfect prior to leaving room)			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	X
Discharge Management																			
No special discharge instruction necessary		X		X	X			X	X			X	X		X	X	X	X	X
Not discharged from hospital until determined no longer infectious (under normal circumstances)						X					X		X						
Post-mortem Care																			
Follow principles of Standard Precautions		X	X	X	X	X	X	X	X		X	X	X	X		X	X	X	X
Droplet Precautions						X													
Airborne Precautions (negative pressure room & N95 masks for all individuals entering the room)											X								
Contact Precautions											X		X						
Routine terminal cleaning of room with hospital approv. disinf. upon autopsy		X	X	X	X	X	X	X	X		X	X	X		X	X	X	X	X
Disinfect surfaces with bleach/water sol. 1:9 (10% sol.)													X						
Standard Precautions: 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: Handwashing, gloves when contact with above, mask/eye protection/face shield while performing procedures that cause splash/spray, and gowns to protect skin and clothing during procedures that may involve splashing/spraying.																			