WVUMedicine Infection Control

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> Role includes: Education Surveillance Reporting

Hand Hygiene: the most important step to prevent the spread of germs The most common mode of transmission of germs is from hands.

• Who?

- Anyone coming into contact with the patient or patient's environment
- What?
 - Hand sanitizer
 - Soap and water
- When?
 - Before and after contact with patient or patient environment
- How long?
 - 15 seconds

STANDARD PRECAUTIONS

- Hand hygiene before contact with patient or patient environment.
- Use Personal Protective Equipment (gloves/gowns/masks) when needed.
 - Contact with blood and/or body fluids, or potentially contaminated material
 - Exposure to sprays from respiratory secretions
- Hand hygiene after contact with patient or patient environment.



CONTACT Precautions

Standard Precautions: (Required Precautions to be Checked Off by Health Care Provider)















GLOVES EYE PROTEC

EYE PROTECTION WASH HANDS

MASK

GOWN

PRIVATE

CONTACT PRECAUTIONS: (Required Precautions to be Checked Off by Health Care Provider)

- Limit movement and transport of patient.
- ☐ If transport is necessary, patient must wear mask.
- □ Wear mask when entering room.
- Change gloves and gown after contact with infectious material.
- Discard gloves, gown, and mask in proper receptacle before leaving room.

WASH HANDS After Discarding Items and Leaving Room.

Other Specifications from Hospital Guidelines :

VISITORS: Speak with the nurse **BEFORE** entering the room. Visitantes: Hablar con la enfermera **ANTES** de entrar a la habitación.



CONTACT II Precautions



Standard Precautions: (Required Precautions to be Checked Off by Health Care Provider)













GLOVES

WASH HANDS EYE PROTECTION

MASK

GOWN

PRIVATE

CONTACT PRECAUTIONS: (Required Precautions to be Checked Off by Health Care Provider)

- Must wash hands with soap and water.
- Limit movement and transport of patient.
- Change gloves and gown after contact with infectious material.
- Discard gloves, gown, and mask in proper receptacle before leaving room.

WASH HANDS After Discarding Items and Before Leaving Room.

Other Specifications from Hospital Guidelines :

VISITORS: Speak with the nurse **BEFORE** entering the room. Visitantes: Hablar con la enfermera ANTES de entrar a la habitación.





DROPLET Precautions

Standard Precautions: (Required Precautions to be Checked Off by Health Care Provider)













GLOVES EYE PROTECTION WASH HANDS

MASK

GOWN

PRIVATE

DROPLET PRECAUTIONS: (Required Precautions to be Checked Off by Health Care Provider)

- Limit movement and transport of patient.
- □ If transport is necessary, patient must wear mask.
- □ Wear mask when entering room.
- Change gloves and gown after contact with infectious material.
- Discard gloves, gown, and mask in proper receptacle before leaving room.

WASH HANDS After Discarding Items and Leaving Room.

Other Specifications from Hospital Guidelines :

VISITORS: Speak with the nurse **BEFORE** entering the room. Visitantes: Hablar con la enfermera ANTES de entrar a la habitación.

AIRBORNE Precautions

Standard Precautions: (Required Precautions to be Checked Off by Health Care Provider)













GLOVES EYE PROTECTION WASH HANDS

MASK

GOWN

PRIVATE

AIRBORNE PRECAUTIONS: (Required Precautions to be Checked Off by Health Care Provider)

- To maintain negative air flow door must remain closed. Air pressure will be monitored daily.
- NIOSH approved respiratory protection will be worn by healthcare providers and visitors when entering the room of a patient suspected or confirmed of disease. (Please check at nurse's station before entering room)
- Limit transport and movement of patient to medically necessary purposes.
- If transport or movement outside of airborne precaution room is necessary, instruct patient to wear surgical mask and healthcare provider to wear PAPR (Positive Air Purifying Respirator).
- Perform hand hygiene according to standard precautions and wear Personal Protective Equipment upon entering room.

WASH HANDS After Discarding Items and Leaving Room.

Other Specifications from Hospital Guidelines :

VISITORS: Speak with the nurse **BEFORE** entering the room. Visitantes: Hablar con la enfermera ANTES de entrar a la habitación.



SUMMARY

- **<u>ALWAYS</u>** use standard precautions
- Take protective measures <u>UPON SUSPICION</u>
- Hand washing is your <u>BEST PROTECTION</u>

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