### Infection Control in Adult Care Homes

# **Section 3 (Part 2)** Breaking the Chain of Infection Activities and Skills

# **Objectives**

- Discuss the use of Personal Protective Equipment by the staff.
- Demonstrate procedures important to the prevention of infection in adult care homes – donning/removing gloves, gowns, and mask.

## **Personal Protective Equipment**



# A group of items used to block harmful germs from getting on skin and clothes

What staff put on at work to keep blood, urine, stool, spit, and sputum off of the skin and clothes

## **Personal Protective Equipment**



## Protect skin on hands



## Protect skin and clothes



## Protect mouth and nose

Plus goggles that protect eyes and face shields that protect whole face



**Personal Protective Equipment** 

How will I know which equipment I will need?

# Gloves

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## **Gloves - Description**

The most common type of PPE that you will wear while working at an adult care home

- Non-sterile (clean) gloves made of different materials, such as latex and vinyl
- Come in different sizes

# **Gloves - Rules**

- Wear once and throw away
- Always work from clean before touching contaminated
- Change gloves if move from contaminated area to clean area
- Change immediately if dirty or torn
- Take gloves off carefully and do not touch skin or clothes with dirty side
- Do not touch anything with dirty gloves that others may touch without gloves
- Never touch face when wearing gloves
- Wear comfortable size

## **Gloves – When to Wear**

- Whenever you think you will come into contact with blood or body fluids
- Whenever you think you will come into contact with non-intact skin
- Whenever you think you will come into contact with mucus membranes

#### **YOU MUST WEAR GLOVES**

## When to Wear Gloves at Work?



## How to Don Gloves



## #1 Select correct type and size of glove



#2 Insert hands into gloves



## How to Don Gloves



#3 Interlace fingers and smooth out folds creating a comfortable fit

#4 Carefully look for tears, holes, or discolored spots



# When Donning Gloves

Special Notice: When you must wear gloves and gown, ensure that each glove is extended over the gown cuff





## #1 Grasp outside edge near wrist



#2 Peel away from hand turning glove inside-out



# #3 Hold the removed glove in opposite gloved hand





#4 With the ungloved hand, slide 1 or 2 fingers under the wrist of the other glove <sup>15</sup>





#5 Peel off second glove from inside, creating a bag for both gloves





### #6 Discard



#### #7 Wash hands

# Gown



## **Gown – Description/Rules**

Protects the skin/clothes from contamination and made of liquid-resistant material

- Wear once and discard immediately
- Change right away if wet, dirty, or torn
- Take off carefully and do not touch skin or clothes with dirty side
- Take off before leaving resident's room

## Gowns – When to Wear

- When care worker may be exposed to blood or body fluids beyond the gloves
- When changing and disposing of soiled bed linen, gown, pads, or bandages may soil skin and clothes beyond the gloves
- When having direct contact with resident on Contact Precautions

How to Don a Gown #1 Select correct type and size of gown

#2 Without shaking, open gown, holding it in front of self



#3 Slip arms into sleeve and pull gown on

# How to Don a Gown

### #4 Tie neck tie into a bow



#5 Reaching behind, pull gown together in back so it covers clothes



# How to Don a Gown



#### #6 Tie in back

## How to Remove a Gown



#1 Unfasten ties



#2 Slip hands underneath gown at neck and shoulders



## How to Remove a Gown



#3 Turn contaminated outside of gown to the inside

#4 Fold or roll into a bundle, with the contaminated side on the inside



## How to Remove a Gown



#### #6 Wash hands

#### #5 Discard





# **Mask - Description**

Protects you from breathing in harmful germs through mouth and nose

Loose fitting and disposable
Ties or elastic straps hold in place

## Masks – Rules and When to Wear

- Wear once and throw away
- Should fit snugly over nose and mouth
- Change right away if wet, dirty, or torn
- Take off carefully and do not touch skin or clothes with dirty side
- Take off before leaving resident's room

Wear when caring for resident who is on Droplet Precautions

# How to Don a Mask

- #1 Select mask and place over nose, mouth, and chin
- #2 Fit flexible nose piece over nose bridge
- #3 Secure on head with ties or elastic



#4 Adjust to fit



# How to Remove a Mask



# #1 Untie the bottom tie, then the top tie

### #2 Remove from face





### #3 Discard

### Personal Protective Equipment Sequence

Putting On

1. Gown

- 2. Mask
- 3. Gloves



Removing

Gloves
 Gown
 Mask

### Personal Protective Equipment Clean and Contaminated During Removal

DIRTY = the outside front and sleeves of gown, outside front of mask, and outside of gloves

CLEAN = inside and back of gown including ties, inside gloves, and ties of the mask



Very important because you need to remove PPE safely

## 

What do you do when you get blood or body fluids on your skin?

## **PPE Check-off Activities**

