# Staphylococcus aureus: Topical suppression or decolonisation

Instructions for body & hair wash, & nose ointment.

Infection prevention and Control Service

# **Body and hair wash**

Antibacterial body wash lotions reduce the number of bacteria, including *Staphylococcus* aureus (also known as 'staph'), which live on healthy skin.

Chlorhexidine 4% is the most commonly used antibacterial body wash lotion. In some cases, octenidine 0.3% (Octenisen®) may be prescribed. The usual duration of treatment is 7 days.

#### **Before starting treatment:**

- Remove any body piercings when you start and for the next 7 days.
- Throw out old razors/blades and use with new one. If electric razor used clean and soak foils in methylated spirits. Make sure it is dry before using.
- Throw out roll-on deodorants and use a new one.
- Wash brushes and combs with detergent and water.

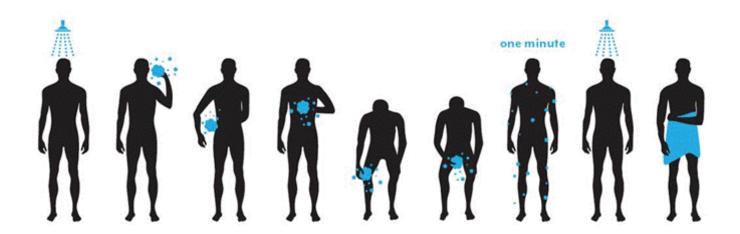
#### **Treatment process:**

- Shower or bathe using the body wash lotion once each day for 7 days or as prescribed.
- Wash your scalp and hair with the body wash lotion at least twice a week.
- Use a clean flannel or cloth, and towel each day. Avoid using sponges.
- Do not pour the body wash solution into the bath as it will be too dilute to be effective.

#### **Body washing:**

- 1. Wet the whole face and body in the shower or bath.
- 2. Turn off the shower or stand out of the bath.
- 3. Apply body wash lotion undiluted to a damp, clean flannel or cloth. You will need enough to cover the surface of your whole body and may need to add more to the flannel or cloth during the process.
  - a. Start with your face, paying special attention to the nose area. Avoid contact with the eyes.
  - b. Work down to the neck, then arms including fingers and underarms.

- c. Then wash your chest and back including navel and skin folds.
- d. Next clean down your thighs and legs including toes.
- e. Lastly clean the genital areas, groin, buttocks and anal area with the flannel or cloth.
- 4. Leave in contact with your body for ONE minute before rinsing off in the shower or bath.
- 5. Dry yourself with a freshly washed clean and dry towel.



### Hair washing:

- Wet your hair and scalp.
- Apply a small amount of body wash undiluted and lather well.
- Leave on for ONE minute then rinse.
- Your usual shampoo and conditioner can be used afterwards, if you want to.

## **Nasal ointment**

You may be prescribed mupirocin 2% ointment or povidone-iodine 10% ointment to use at the same time as the body wash lotion.

#### **Treatment process**

- Apply to inside of nostrils two times a day for 7 days.
- · Use a clean cotton bud each time.
- Insert just enough so that the tip of the "bud" goes just inside the nose about 1 cm each time.
- Apply ointment fully around the inside surface of each nostril.
- Povidone-iodine may stain skin and fabric (e.g. clothing) brown.