## **APPENDIX I**

## CONTACT PRECAUTIONS AND ENVIRONMENTAL CONTROL FOR PATIENTS/RESIDENTS WITH SCABIES

## A. Typical Scabies

- 1. Place patients/residents with typical scabies on contact precautions during the treatment period; 24 hours after application of 5% permethrin cream or 24 hours after last application of scabicides requiring more than one application.
- 2. HCWs must wear gloves and a long-sleeved gown for direct hands-on contact. Wash hands after removal of gloves.
- 3. Place bed linens, towels and clothing used by an affected person during the 3 days prior to initiation of treatment in plastic bags inside the patient's/resident's room, handled by gloved and gowned HCW without sorting, and washed in hot water. The hot cycle of the dryer should be used. Non-washable blankets and articles can be placed in a plastic bag for 3 to 7 days, dry cleaned or tumbled in a hot dryer.



- 4. Change all bed linens, towels and clothes daily.
- 5. Disinfect multiple patient/resident -use items, such as walking belts, blood pressure cuffs, stethoscopes, wheelchairs, etc., before using on other patients/residents. Discard all creams, lotions or ointments used prior to effective treatment.
- 6. Vacuum mattresses, upholstered furniture and carpeting. There is no need for special treatment of furniture, mattresses or rugs or fumigation of areas. General cleaning and thorough vacuuming is recommended.
- 7. Routine disinfection procedures are adequate.
- 8. Symptomatic HCW can return to work as soon as treatment is completed but should use gowns and gloves for direct patient/resident care to prevent reinfestation until all control measures for affected units/areas have been completed.

## B. Atypical (Norwegian) or Crusted Scabies

(Maintain contact precautions until all treatments are completed and/or patient/resident is determined by clinician or primary care provider to be scabies free).

- Assign patient/resident to a private room, if possible. Restrict visitors until treatment regimen completed; alternatively, require visitors to gown and glove as required for contact precautions. If resources permit, cohort employees to care for this patient/resident only (no other direct care responsibilities) until effective treatment is completed.
- HCWs must wear gloves and a long-sleeved gown with the wrist area covered to attend to patient/resident needs, for housekeeping duties, and handling of laundry. Remove gown before leaving the room. Wash hands.
- 3. Bed linens, towels and clothing used by the affected persons during the 3 days prior to initiation of treatment should be placed in plastic bags inside the patient's/resident's room, handled by gloved and gowned laundry workers without sorting, and laundered in hot water. The hot cycle of the dryer should be used 50 °C (122 °F) for 10 minutes. Non-washable blankets and articles can be placed in a plastic bag for 3 to 7 days, dry cleaned or tumbled in a hot dryer for 20 minutes.
- 4. Change all bed linens, towels and clothes daily.
- Blood pressure cuffs, walking belts, stethoscopes, etc. should be designated for single patient/resident use and left in the patient's/resident's room. Discard all creams, lotions or ointments used prior to effective treatment.
- 6. Upholstered furniture containing any cloth fabric should be removed from the room and, if necessary, replaced with plastic or vinyl furniture. Mattresses must be covered with plastic or vinyl.
- 7. The patient's/resident's room should be vacuumed daily with a vacuum cleaner designated for this room alone, followed by routine room cleaning and disinfection. The vacuum cleaner bag should be changed daily; removal and disposal of contaminated bags should be performed in accordance with infection control protocol.
- The room should be terminally cleaned upon patient/resident discharge or transfer.