

# **SCABIES**

Proposed Management of Allergic Rhinitis on Medical Missions in Resource-Limited Settings

### Case definition

Inflammatory pruritic papules/vesicles with typical distribution (hand, wrist, buttocks, elbows, axilla, may also include back, neck, limbs in children)

**OR** itching involving two body sites

**OR** presence of itch in others in same household

**OR** thick, scaly, erythematous rash resembling psoriasis (crusted scabies)

# Clinical management

- 1. Treat for pyoderma if present (start treatment 24-48 hours prior to topical scabicides)
- 2. Wash clothing and bedding at 60 degrees celsius and dry in sun

**OR** place in plastic bag for 72 hours

**OR** expose to sun for 72 hours

3. Treat close contacts

# Pharmacologic management

Ivermectin 200ug/kg (not for children under 2 months)

### Adapted from:

Dainton and Chu. 2017. A narrative review of dermatologic protocols for primary care medical service trips in Latin America and the Caribbean. Int J Derm.