

## APPENDIX E

### SCABIES TREATMENT OPTIONS

Scabies Classification	Treatment Options	Dose	How to Treat	Duration of Treatment	Who to Treat?
Typical Scabies	<u>Treatment A</u> 5% permethrin cream ( <i>Elimite</i> <sup>®</sup> , <i>Acticin</i> )	Adult dose – 30 grams  60-gram tube can treat two adults	Massage cream into skin from under chin to soles of feet  Attention to hairline, neck, temple in geriatric patients/residents	One treatment usually sufficient  May repeat if needed 7 days after 1 <sup>st</sup> treatment	Cases > 2 months, healthy adults  Used for prophylaxis of asymptomatic contacts
	<u>Treatment B</u> Ivermectin ( <i>Mectizan</i> <sup>®</sup> or <i>Stromectol</i> <sup>®</sup> ) oral antiparasitic  Used for patients/residents who have failed treatment with or cannot tolerate topical treatment	200 mcg/kg	Given orally to treat suspect/confirmed cases of scabies	Single dose; 2 <sup>nd</sup> dose may be necessary to eliminate infection	Cases > 12 years
Atypical (Norwegian) or Crusted Scabies	<u>Treatment A</u> 5% permethrin cream ( <i>Elimite</i> <sup>®</sup> , <i>Acticin</i> )	Adult dose – 30 grams	Massage cream into skin from under chin to soles of feet	Apply once, 2 <sup>nd</sup> application 12 hrs. later  May repeat if needed 7 days after 1 <sup>st</sup> round of treatment	Cases > 2 months, healthy adults
	<u>Treatment B</u> 5% permethrin cream ( <i>Elimite</i> <sup>®</sup> , <i>Acticin</i> )  10% crotamiton lotion ( <i>Eurax</i> )	Adult dose – 30 grams  Enough lotion to cover skin chin to feet	Apply permethrin once as above and again 12 hrs. later on day 1 and day 7  Apply crotamiton as above on days 2-6	One-week long treatment sufficient; reassess 7 days after treatment completed	Cases > 2 months, healthy adults
	<u>Treatment C</u> 5% permethrin cream ( <i>Elimite</i> <sup>®</sup> , <i>Acticin</i> ) Ivermectin ( <i>Mectizan</i> <sup>®</sup> or <i>Stromectol</i> <sup>®</sup> ) oral antiparasitic	Adult dose – 30 grams  200 mcg/kg	Apply permethrin once as above and again 12 hrs. later  Single oral dose	One treatment; reassess 14 days after treatment	Cases > 12 years