

## Reference Table for Scabies Treatment

Permethrin and crotamiton products are commonly used over-the-counter products that are FDA approved treatments for scabies. Ivermectin is an FDA approved treatment that is available by prescription in both an oral medication and a lotion. Lindane is FDA approved for scabies but is no longer recommended as a first-line treatment for scabies due to its potential CNS toxicity.

Brand Name	Chemical Name	FDA Approved Use	Dosage	Side Effects	Precautions
Nix, Elimite, Generic	5% Permethrin cream	FDA approved for treatment of scabies. For use in children 2 months of age and older.	Apply 5% cream from neck down over entire body paying special attention to all folds and creases. Wash off thoroughly after 8-14 hours. Second application is advised after 7 days.	Treatment may initially make redness, swelling, or itching worse. Tingling or numbness.	<ul style="list-style-type: none"> <li>Do not get into eyes, nose, or mouth</li> <li>If pregnant or breast feeding, consult health care provider for instructions if using treatment on self or children.</li> <li>Notify health care provider of pre-existing illness or allergies.</li> <li>Do not use if sensitive to ragweed or chrysanthemums.</li> </ul>
Eurax, Crotan	10% Crotamiton cream or lotion	FDA approved for treatment of scabies. For use in children 6 months of age and older.	Apply 10% cream from chin down over entire body paying special attention to all folds and creases. Wash off thoroughly after 48 hours. Second application is advised 24 hours after first treatment.	Irritation and itching	<ul style="list-style-type: none"> <li>Do not get into eyes, nose or mouth</li> <li>If pregnant or breast feeding, consult health care provider for instructions if using treatment on self or children.</li> <li>Notify health care provider of pre-existing illness or allergies.</li> </ul>
Stromectol	Ivermectin (oral) Recommended dosage 200µg/kg.	FDA approved for treatment of scabies. Oral medication for use in children weighing more than 15 kg (33lbs).	Single 200µg/kg dose orally. May be repeated in 14-15 days. Take on empty stomach with water.	Nausea and vomiting.	<ul style="list-style-type: none"> <li>If pregnant or breast feeding, consult health care provider for instructions if using treatment on self or children.</li> <li>Notify health care provider of pre-existing illness or allergies.</li> </ul>
Lindane, Generic	Lindane 1% lotion or cream	FDA approved for treatment of scabies. For use in children 6 months of age and older.	Apply 5% cream from neck down over entire body paying special attention to all folds and creases. Wash off thoroughly after 8-12 hours.	Allergic Reaction: Itching or hives, swelling in face or hands, swelling or tingling in mouth or throat, chest tightness, trouble breathing. Dizziness or drowsiness, Itching, burning or dry skin, seizures	<ul style="list-style-type: none"> <li>Potential CNS toxicity</li> <li>Teratogenic effects</li> <li>Do not get into eyes, nose, or mouth</li> <li>Notify health care provider of pre-existing illness or allergies.</li> <li>Ask your doctor or pharmacist before using any other medicine, including over-the-counter medicines, vitamins, and herbal products</li> <li>Not recommended for pregnant or lactating women</li> </ul>