

# **Skin Rashes**

Skin Rash Chart				
Signs & Symptoms	What It Could Be/Cause	What To Do	Self-Care	
Red or pink, raised areas on the skin (weals) that can change shape, fade, then rapidly reappear. May come and go anywhere on the body. Itching.	Hives, usually due to an allergic reaction.	Call 9-1-1 if hives come with a hard time breathing or swallowing, wheezing, severe swelling all over or of the face, lips, tongue and/or throat (severe allergic reaction). {Note: If you have an emergency kit for an allergy, give the shot from the kit and follow other instructions before medical care.} For hives without a severe allergic reaction, see doctor for severe hives or for attacks of hives that recur.	Avoid substance that caused allergic reaction. Take an over-the-counter (OTC) antihistamine as advised by your doctor. Take a lukewarm (not hot) shower or bath. Add baking soda or an oatmeal bath product to bath water. Apply a cold compress or calamine lotion to itchy areas. Wear loose-fitting clothes. Don't take aspirin, ibuprofen, ketoprofen, or naproxen sodium. Relax as much as you can.	
Rash of deep red or purple spots that don't fade when the skin is pressed. Other symptoms include high fever; stiff neck; severe headache that persists; vomiting; lethargy; seizure; sensitivity to light; and bulging of the fontanelle (soft spot of the skull) in an infant.	Meningococcemia from a meningitis infection.*	Get medical care fast!	After medical care, follow your doctor's advice.	
* These conditions are contagious. Skin Rashes, continued on next page				

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Rash on the trunk of the body with fever, headache, bodyaches, and swollen lymph glands.	West Nile virus, 3 to 15 days after a bite from a mosquito infected with the virus.	See doctor right away.	Follow your doctor's advice.
Pink to red rash on the arms, legs, and palms of the hands. Often starts near the wrists and ankles, then spreads inward. Rash darkens in color, spreads, and can bleed. Sudden high fever with chills, severe headache, and delirium also occur.	Rocky mountain spotted fever, 1 to 14 days after a bite from an American dog tick or Rocky Mountain woodtick.	Contact doctor right away.	Follow your doctor's advice.
Rash of painful red blisters (most often on only one side and in only one area of the body). Pain, itching, burning, or tingling feeling before the rash appeared.	Shingles from the herpes zoster virus.* (Persons who have not had chicken pox or a vaccine for it can get chicken pox from exposure to shingles.) See Shingles on previous page.	See doctor or health care provider within 24 to 72 hours for an oral antiviral medicine. This can shorten the course of shingles and make symptoms less severe. {Note: All adults 60 years of age and older are advised to get a vaccine that can help prevent shingles and reduce the pain due to shingles.}	Take pain relievers as advised by your doctor. For itching, apply calamine lotion or a paste made of 3 teaspoons of baking soda mixed with 1 teaspoon of water to the affected area. Apply a cool, wet compress to blisters for 20 minutes at a time. Wash (don't scrub) blisters until they crust over. Drink plenty of liquids.

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<sup>+</sup> These skin rash photos are courtesy of the Public Health Image Library (PHIL) of the Centers for Disease Control and Prevention.



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Scarlet fever. This is caused by a bacterial infection.*	See doctor or health care provider for diagnosis. Can be treated with an antibiotic.	Take acetaminophen for fever. Rest and drink plenty of fluids.		
Lyme disease. This is caused by a deer tick bite.	See doctor or health care provider for diagnosis. Can be treated with an antibiotic.	Follow your doctor's advice.		
Syphilis. This is a sexually transmitted disease caused by a specific bacterial infection.*	See doctor or health care provider for diagnosis. Can be treated with an antibiotic.	Follow your doctor's advice.		
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Tiny red pimples that itch intensely, usually between the fingers, on the wrists and genitals; in the armpits; and along the belt line. Scabs and sores may form.	Scabies. This is caused by skin parasites called itch mites.*	See doctor or health care provider for diagnosis. Can be treated with a prescribed topical medicine.	Follow your doctor's instructions. Wash clothing and bedding in hot water and detergent.
Redness, itchy, scaly patches on the skin or scalp that are round with distinct edges that grow outward as the infection spreads. Moistness in the folds of the skin (under the breasts or in the groin area). Bald spots may appear on the scalp.	Ringworm. This is caused by a fungal infection.*  **  **Ringworm on the scalp.**	See doctor or health care provider for diagnosis and treatment, especially if you have not had this before or if ringworm occurs on the scalp or in several patches on the skin.	Follow your doctor's advice.
Dry, red, itchy patches of skin. Blisters which may drain and then crust over.	Contact dermatitis.  Causes are direct contact with poison ivy, oak, or sumac or contact with an irritant (cleaning product, cosmetic, jewelry, etc.).	See doctor or health care provider if self-care measures don't bring relief or if there are signs of infection (e.g., red streaks, fever, pus, increased redness, swelling, or pain).	Try to identify the irritant and avoid direct contact with it. Don't scratch the rash. For itching, apply calamine lotion or OTC hydrocortisone cream to the affected area. Bathe in warm (not hot) water. Add an oatmeal product to the water. Pat (don't rub) the skin dry. Take an OTC antihistamine as advised.

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Skin Rashes, continued on next page

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Patches of skin that are dry, red, scaly, blistered, swollen, and sometimes thick, discolored, or oozing and crusting. Commonly occurs in the bend of the elbow or behind the knee.	Eczema (atopic dermatitis). This tends to run in families. It is common in persons with asthma or allergies. Contact with irritants may worsen eczema.	See doctor or health care provider if self- care measures don't bring relief or if there are signs of infection (e.g., red streaks, fever, pus, increased redness, swelling, or pain).	Use an OTC hydrocortisone cream on the affected area. Don't scratch. Don't bathe too often. When you do, use warm (not hot) water and a mild soap (or no soap). Use a light, nongreasy, unscented lotion (without alcohol) after you wash. Avoid items that worsen the eczema.
Red rash on the face. Red nose that looks swollen and puffy cheeks. May have pus-filled spots without blackheads or whiteheads.	Rosacea (adult acne). The exact cause is not known. It may result from overuse of corticosteroid creams or alcohol use.	See doctor or health care provider if rosacea affects large areas of skin and/or if self-care measures don't bring relief.	Avoid hot and/or spicy foods, alcohol, and caffeine. Don't rub or massage the face. Avoid strong sunlight.
Itchy, red patches covered with silvery-white flaky skin. Common sites are the scalp, elbows, forearms, knees, and legs.	Psoriasis. This is a chronic skin disease that tends to run in families. The exact cause is not known.	See doctor or health care provider if psoriasis affects large areas of skin and/or if self-care measures don't bring relief.	To prevent dryness, use a moisturizer. Use an OTC hydrocortisone or coal tar cream or ointment. If psoriasis affects your scalp, use an antidandruff shampoo. Take a bath with mineral salts or an oatmeal bath product.
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Flat, red spots that become raised and look like small pimples. These develop into small blisters that break and crust over. Fatigue and mild fever occur 24 hours before rash appears. Itching may be intense.	Chickenpox. This is caused by the varicella-zoster virus.*	See doctor or health care provider if it occurs in an adult; if self-care measures don't bring relief in children; or if there are signs of infection (e.g., pus, increased redness, swelling, or pain). A vaccine is given to prevent this disease.	Keep from scratching affected areas. Apply cool, wet washcloths with baking soda or calamine lotion to affected areas. Take acetaminophen for fever. Take an OTC antihistamine as advised by your doctor if itching is intense. Chickenpox can be prevented with a chickenpox vaccine.
Scaly, oily rash with small, reddish-yellow patches. Areas affected are usually oily ones (the edge of the scalp, forehead, nose, and eyebrows) and the back and chest.	<b>Seborrhea</b> . This is a type of dermatitis. The glands in the skin make too much oil.	See doctor or health care provider if self- care measures don't bring relief or if there are signs of infection (e.g., red streaks, fever, pus, increased redness, swelling, or pain).	Use an OTC antidandruf shampoo with salicylic acid on the scalp area. Use OTC hydrocortisone cream on the affected skin areas. Handle the skin gently. Don't scratch. Don't use irritants like detergents.
Small patches of rough skin and tiny pimples (in babies), on the buttocks, thighs, and/or genitals.  Soreness without itching.	Diaper rash. This is due to dampness and the interaction of urine and the skin.	See doctor or health care provider if there are blisters or small red patches outside the diaper area (e.g., the chest). Otherwise, use self-care.	Change diapers as soon as they are wet. Wash the area with warm water. Don't use throwaway wipes. Keep the skin dry. Apply a little zinc oxide ointment to the skin. Don't use plastic pants until the rash is gone.



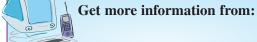
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In infants, pus-filled blisters and red skin. In older children, golden crusts on red sores. Areas affected are the arms, legs, face, and around the nose first, then most of body. Sometimes fever. Occasional itching.	Impetigo. This is caused by a bacterial infection.*	See doctor or health care provider, especially if self-care measures don't bring relief, if blisters are larger than 1 inch across, or if a red streak runs from the infection. An antibiotic may need to be prescribed.	Clean the area with an antibacterial soap several times a day. Apply an OTC antibiotic ointment 3 times a day <u>after</u> the scab falls off. Wash your hands after contact with the rash area. Don't share towels, etc.
Flat, rosy red rash on the chest and abdomen. A high fever occurs 2 to 4 days before the rash. The child feels only mildly ill when the fever is present.	Roseola. This is caused by the Herpes type-6 virus.	See doctor or health care provider if high fever causes febrile seizure.	Take acetaminophen for fever. Apply cool, wet washcloths or take baths with tepid (not cold) water.
Blotchy red rash that starts on the face and spreads to the rest of the body. Rash lasts about 7 days. These signs come before the rash: Fever; runny nose; sneezing; cough; eyes that look red and are sensitive to light; and blue-white spots in the mouth.	Measles. This is caused by a virus.*  MMR vaccines prevent measles.  +	Call doctor right away to be sure the problem is measles. If it is, follow the doctor's advice. Let the child's school and the local health department know.	Rest until fever and rash go away. Drink lots of liquids. For fever, take acetaminophen. Treat cough (see at www. HealthyLearn.com). Avoid lights, TV, reading, etc. while eyes are sensitive to light. Usually okay to return to school about 7 to 10 days after rash and fever are gone.
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Red rash of varying shades that fades to a flat, lacy pattern. Rash comes and goes. It usually starts on the facial cheeks and then on the arms and legs. This is a mild disease, usually with no other symptoms.	Fifth Disease. This is caused by the Human parvovirus B19.*	Use self-care, but no special treatment is required.	Avoid hot or even warm baths or showers. Keep cool.
Rash with small red pimples, pink blotchy skin, and itching. Common sites are between skin folds (armpits, under the breasts, the groin).	Heat rash (prickly heat) or chafing. This occurs from too much sweating.	Use self-care.	Bathe in cool water without soap every couple of hours. Let your skin air dry. Put cornstarch in body creases or apply calamine lotion to very itchy spots. Don't use ointments and creams that can block sweat gland pores. Stay in a cool, dry area.
Scaly, crusty rash (in newborns) that starts behind the ears and spreads to the scalp.	Cradle cap. This is due to hormones that pass through the placenta before birth.	Use self-care.	Apply mineral oil to the scalp to soften the hard crusts, then use an antidandruff shampoo. Do this 2 to 3 times a week, massaging the scalp with a soft brush or washcloth for 5 minutes. Be sure to wash all of the oil out.
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