

## PEDIATRICS

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## **Insect Bites & Rash**

- For comfort, give a <u>SHORT</u> daily lukewarm bath of 5-10 minutes with a mild soap. Aveeno Oatmeal bath treatment is a good choice.
- 2. Apply the following medicine to the bites:

For the face –Hydrocortisone ½%-1% (Over-The-Counter) 2x/day. Use this no longer than 2 weeks.

For the body –Hydrocortisone 1% (Over-The-Counter) 2x/day. Use this no longer than 2 weeks.

- To keep the bites/rash from becoming infected, apply an antibiotic cream (OTC) (such as Neosporin) to the bites 2x/day. The
  antibiotic cream can be used at the same time as the hydrocortisone cream.
- Keep the fingernails as short as possible. This will reduce injury to the skin from scratching, as well as keep unwanted germs/dirt/debris from being harbored under long nails.
- 5. When the child is itchy/scratching apply **Sarna Lotion (OTC)** (0.5% Camphor + 0.5% Menthol) to the affected area 3-4x/day as needed. Avoid rubbing on open lesions as this may cause a burning sensation.
- 6. When the child is itchy/scratching take **Loratadine (Claritin OTC) or Cetirizine (Zyrtec OTC)** in the morning and/or take **Diphenhydramine HCL (Benadryl OTC)** at night. For dosing see chart below.
- 7. If there are signs of an infected skin lesion, please bring the child in a.s.a.p.
  - a. Tenderness
  - b. Whitish discharge or pustule formation
  - c. Fever (temperature > 100.4 Fahrenheit)
  - d. Redness (increasing over time, initially all bites will have some redness)
  - e. Swelling (increasing over time, initially all bites will have some swelling)
  - f. Generally looking worse

Children's Loratadine/Cetirizine (Claritin/Zyrtec) Dosing			
Age	Dose – Liquid (5mg/5mL)		
1 – 2 years	2.5 mL daily, do not take more than 5mL in 24 hours		
2 – 6 years	2.5 - 5 mL daily, do not take more than 5mL in 24 hours		
6+ years	5 - 10 mL daily, do not take more than 10mL in 24 hours		

Children's Fexofenadine (Allegra) Dosing		
Age	Dose - (30 mg/5 mL)	
6 months – 2 yrs	2.5 mL twice daily, do not take more than 5 mL in 24 hours	
2 – under 11 yrs	5 mL twice daily, do not take more than 10 mL in 24 hours	
12 yrs and older	10 mL twice daily, do not take more than 20 mL in 24 hours	

Children's Diphenhydramine HCL (Benadryl) Allergy Dosing (1+ Years Old)					
Weight (pounds)	Dose – Liquid (12.5 mg/5mL)	Dose – Chewable (12.5 mg)	Dose – Capsule (25 mg)		
20 – 24 Ibs.	3.75 mL every 6 hrs, no more than 15 ml in 24 hrs	N/A	N/A		
25 – 37 Ibs.	5 mL every 6 hrs, no more than 20 ml in 24 hrs	1 tablet every 6 hrs, no more than 4 tablets in 24 hrs	N/A		
38 – 49 Ibs.	7.5 mL every 6 hrs, no more than 30 ml in 24 hrs	1½ tablets every 6 hrs, no more than 6 tablets in 24 hrs	N/A		
50 – 99 Ibs.	10 mL every 6 hrs, no more than 40 ml in 24 hrs	2 tablets every 6 hrs, no more than 8 tablets in 24 hrs	1 capsule every 6 hrs, no more than 4 caps in 24 hrs		
100 + Ibs.	N/A	4 tablets every 6 hrs, no more than 16 tablets in 24 hrs	2 capsules every 6 hrs, no more than 8 caps in 24hrs		

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Disclaimer: These guidelines are to help the caretaker with treatment at home. However, if you are ever concerned about your child's health, you should see a physician in person.