

Parents often ill-informed about food-allergy emergencies

January 27 2016



(HealthDay)—Many parents of children with food allergies say doctors

did not discuss emergency care for their youngsters, a new study finds.

It's crucial that [parents](#) have a written emergency plan for home and school, the study authors said.

"This is potentially lifesaving information," study author Dr. Ruchi Gupta, an associate professor in pediatrics at Northwestern University Feinberg School of Medicine in Chicago, said in a university news release.

"Physicians need to make sure patients understand when and how to use epinephrine and that they have an emergency action plan," she added.

Gupta's team surveyed 859 Chicago-area parents of [children](#) with food allergies. Less than 70 percent said their child's allergist explained when to use epinephrine, and less than 40 percent said their child's pediatrician did so, the study found.

Even fewer parents said they were shown how to use an epinephrine auto-injector or received a written emergency plan from their child's allergist or pediatrician, according to the study published recently in the *Journal of Allergy and Clinical Immunology: In Practice*.

The auto-injector is used to treat life-threatening allergic reactions. And a written [emergency plan](#) describes common symptoms of a food [allergy](#) reaction and what to do, depending on whether a child has mild or severe symptoms, the study authors explained in the news release.

"These points need to be hammered home by the physician at every visit," Gupta said.

"Physicians have to make sure the parents can repeat back the directions," she added. "Parents may not be digesting all the information

given to them in a short period of time."

Food allergies affect 8 percent of American children, according to the news release. Peanut allergy is the most common, followed by milk, egg and tree nut allergies. About half of children with a food allergy have suffered a severe allergic reaction.

"There is a gap in the communication between doctors and parents in management of their children's food allergies that we need to fix," Gupta concluded.

More information: The American Academy of Family Physicians has more about [food allergies](#).

Copyright © 2016 [HealthDay](#). All rights reserved.

Citation: Parents often ill-informed about food-allergy emergencies (2016, January 27) retrieved 3 July 2023 from

<https://medicalxpress.com/news/2016-01-parents-ill-informed-food-allergy-emergencies.html>

<p>This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.</p>
--