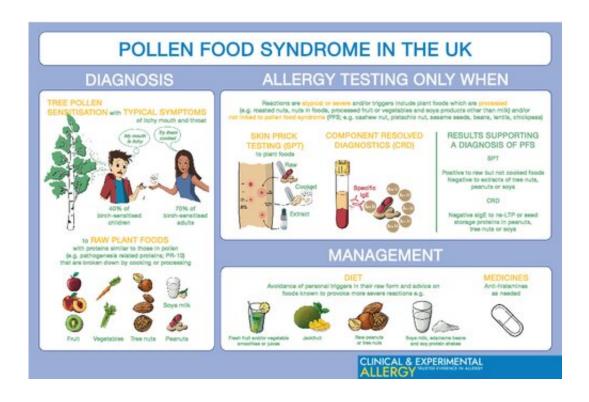


Guideline for diagnosing and managing pollen food syndrome

August 17 2022



Graphical abstract. Credit: *Clinical & Experimental Allergy* (2022). DOI: 10.1111/cea.14208

People with pollen food syndrome (PFS)—also known as oral allergy syndrome or pollen food allergy syndrome—experience an allergic reaction when consuming raw plant foods, and triggers can vary depending on an individual's pollen sensitization, which in turn is affected by geographical location. The British Society of Allergy &



Clinical Immunology Standards of Care Committee has developed a guideline for diagnosing and managing PFS.

The guideline, which is published in *Clinical & Experimental Allergy*, notes that it's essential to distinguish PFS from a primary allergy to peanuts, tree nuts, or fruit. Management focuses on avoiding known trigger foods, which may appear to be simple, but can be difficult if coupled with a pre-existing food allergy, or for individuals following a vegetarian/<u>vegan diet</u>.

"More studies on the effect of PFS on health-related quality of life are needed to dispel the myth that because it usually manifests with mild symptoms, PFS is easily managed, and does not adversely affect the individual," the authors wrote. "The number of foods and concern about new food triggers means dietary restrictions are often overly strict, so more research on novel treatments of PFS, including food immunotherapy, needs to be undertaken."

More information: Isabel J. Skypala et al, BSACI guideline for the diagnosis and management of pollen food syndrome in the UK, *Clinical & Experimental Allergy* (2022). DOI: 10.1111/cea.14208

Provided by Wiley

Citation: Guideline for diagnosing and managing pollen food syndrome (2022, August 17) retrieved 1 May 2023 from

https://medicalxpress.com/news/2022-08-guideline-pollen-food-syndrome.html

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.