Look for the truth in Asthma

with the help of allergen specific IgE blood testing

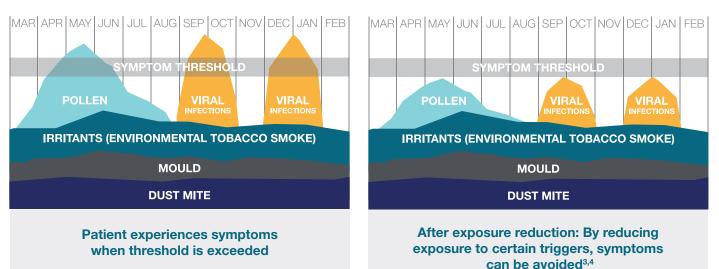
Despite an annual NHS spend of £1 billion on asthma...¹ ...each year 1500 people still die from it ^{1*}

In a detailed review by NRAD of patients who had died from asthma:

49% of patients had not had their exacerbation triggers defined/documented²

Asthma triggers are cumulative^{3,4} exposure reduction works to reduce asthma exacerbations⁵

An individual may have a number of triggers (average 3), which combined may lead to symptoms^{3,4}



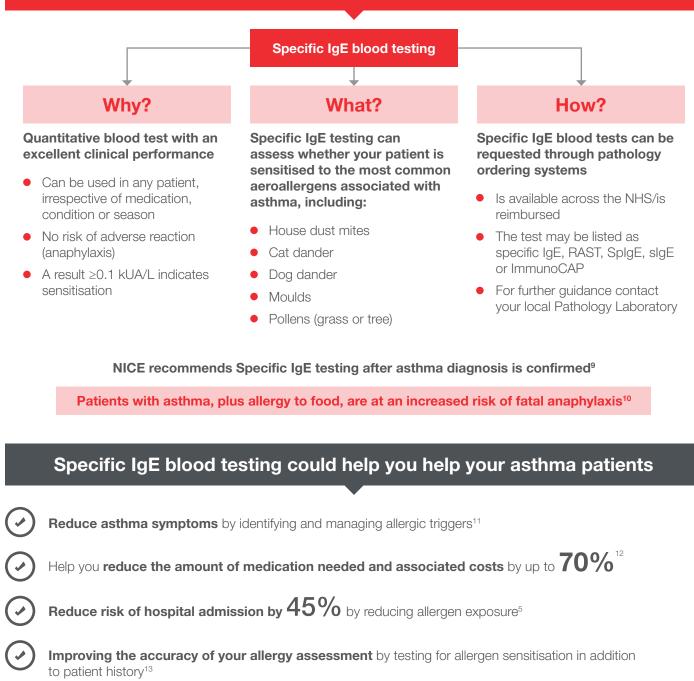
Allergen symptom threshold is the point at which the cumulative allergen load leads to symptoms $\!\!\!^4$

Allergens are a major trigger in asthma^{6,7} Up to **90%** of Children and **60%** of Adults with asthma are sensitive to at least one specific allergen^{6,7}



thermo scientific

A specific IgE blood test can help to confirm a suspected allergy⁸



Correctly diagnosed patients:





case history + **Specific Ige blood test**

Find out more at **findthetruth.allergyai.com**

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REFERENCES

Asthma UK. Asthma facts and statistics. https://www.asthma.org.uk/about/media/facts-and-statistics [Accessed February 2019].
Royal College of Physicians. Why asthma still kills. The National Review of Asthma Deaths (NRAD). May 2014.
Eggleston PA. *Immunol Allergy Clin North Am* 2003; 23:533–547.
Wickman M. Allergy 2005; 60:14–18.
Murray CS, et al. Am J Respir Crit Care Med 2017; 196:150–158.
Host A, Halken S. Allergy 2005; 55:600–608.
Allen-Ramey F, et al. JAm Board Fam Pract 2005; 18:434–439.
MiDE Clinical Guideline CG116: Food allergy in under 19s: assessment and diagnosis. February 2011.
Nice Guideline VG17.
Deoterts G, et al. J Allergy Clin Immunol 2003; 112:168–174.
Janson SL, et al. J Allergy Clin Immunol 2009;123:840–6.
Zethraeus N, et al. Ital J Pediatr 2010;36:61.
Smith HE, et al. J Allergy Clin Immunol 2009;123:646–50.

