

Allergy and Autoimmunity wheels

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Phadia User Group Meeting 2017



Autoimmunity Wheels

Thyroid Diseases

Vasculitis and Goodpasture syndrome

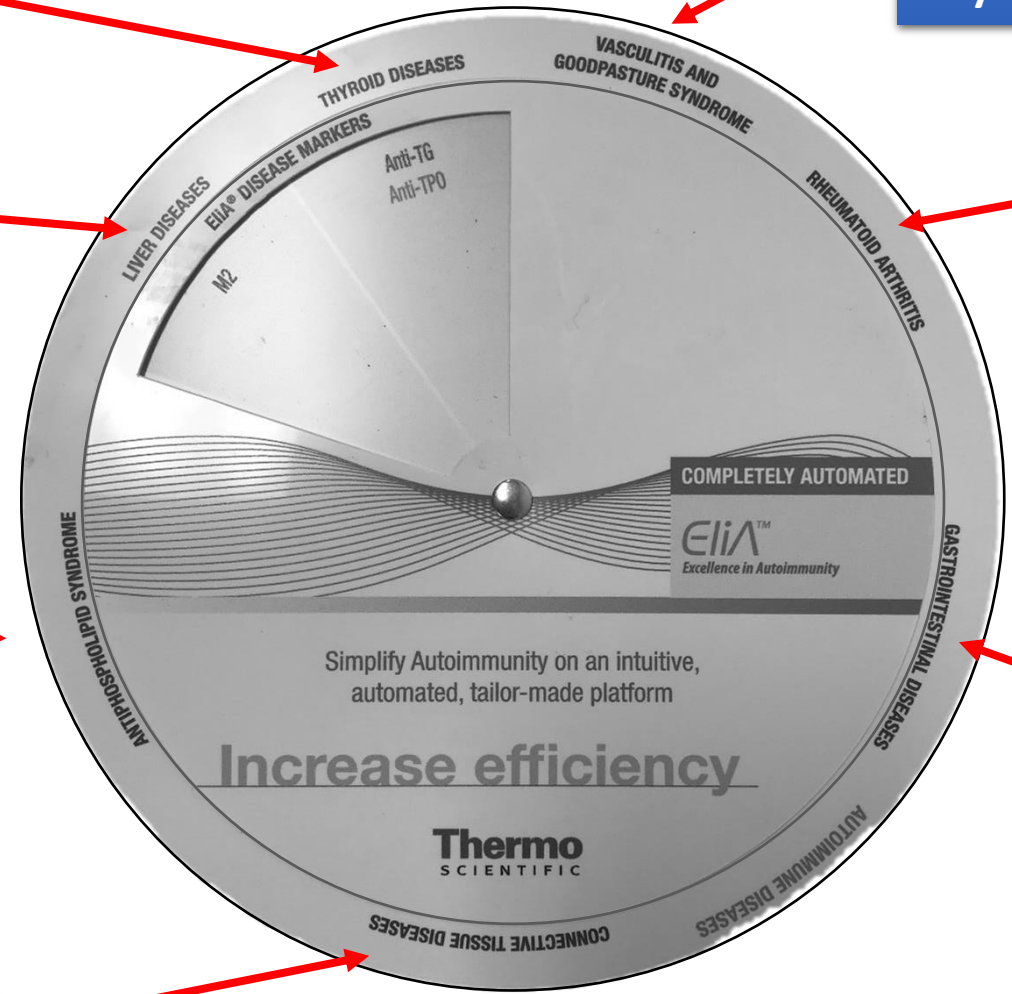
Liver Diseases

Rheumatoid arthritis

Antiphospholipid syndrome

Gastrointestinal Diseases

Connective tissue disease



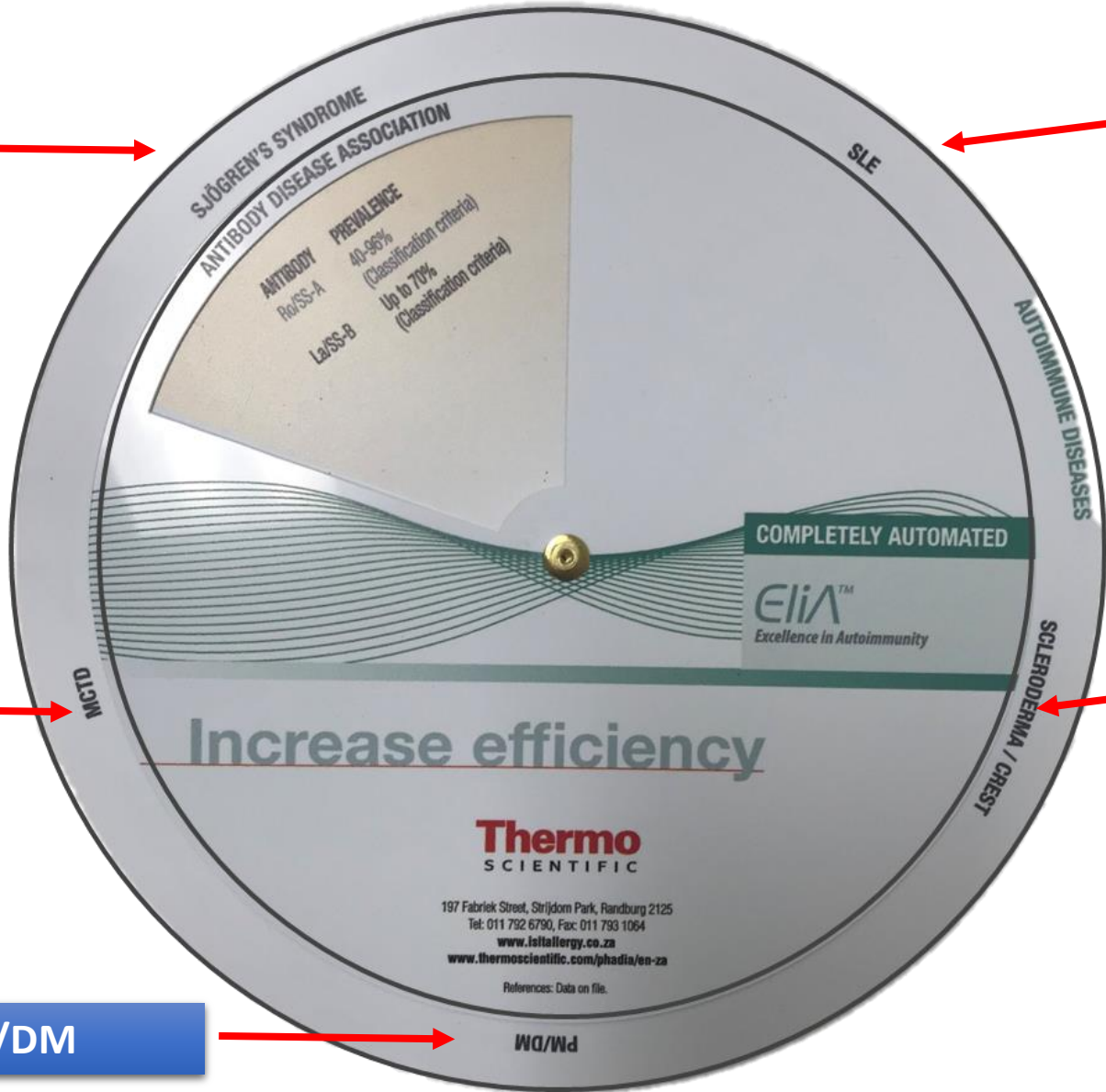
SLE

Sjogren's syndrome

MCTD

PM/DM

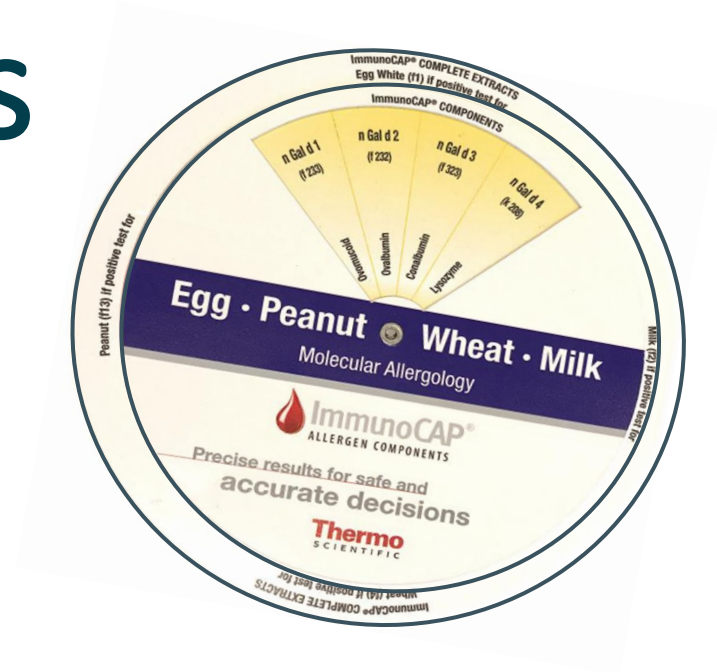
Scleroderma/CREST



Sjogren's syndrome

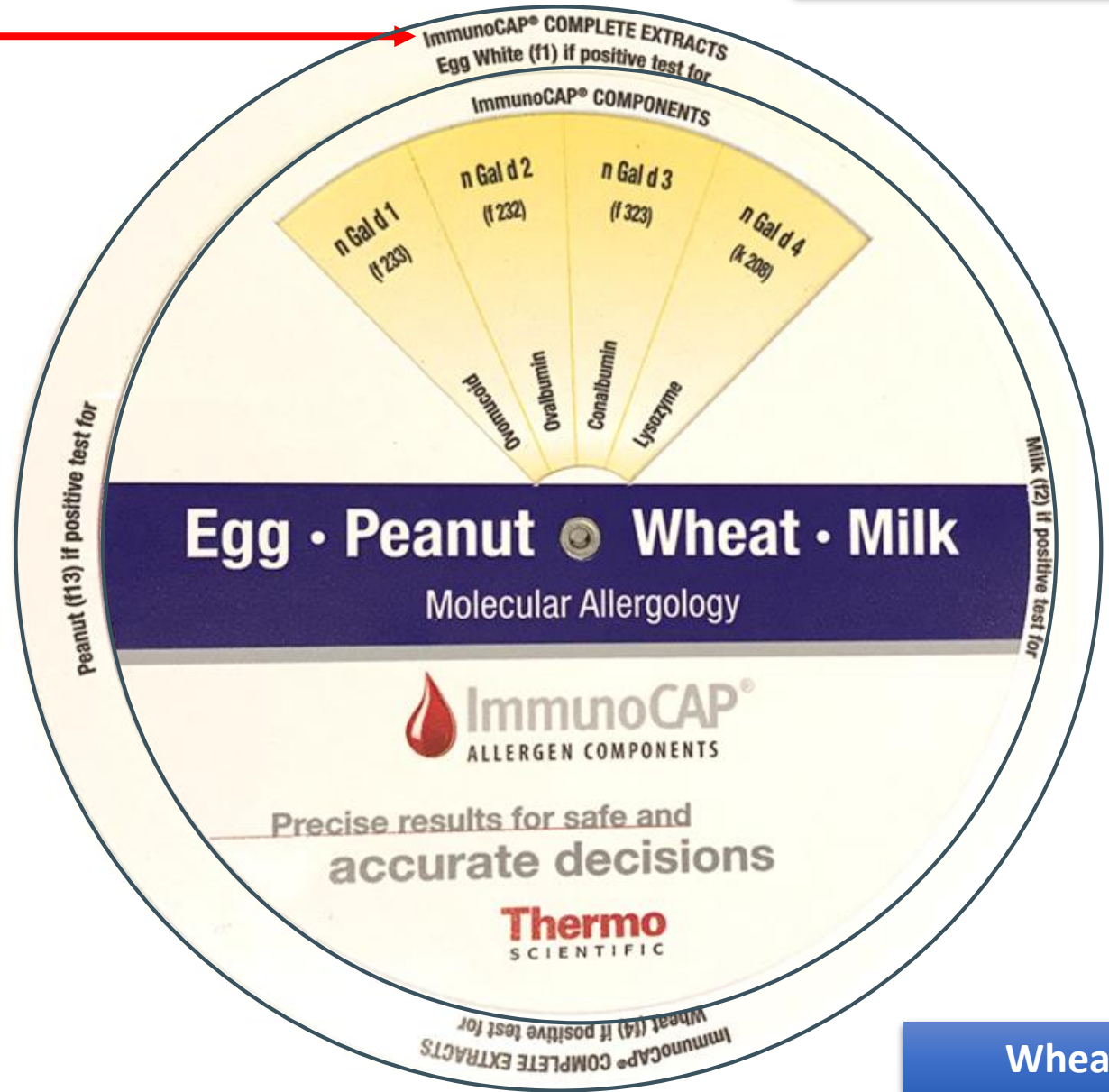


Allergy Wheels



Egg white (f1)

ImmunoCAP complete extracts

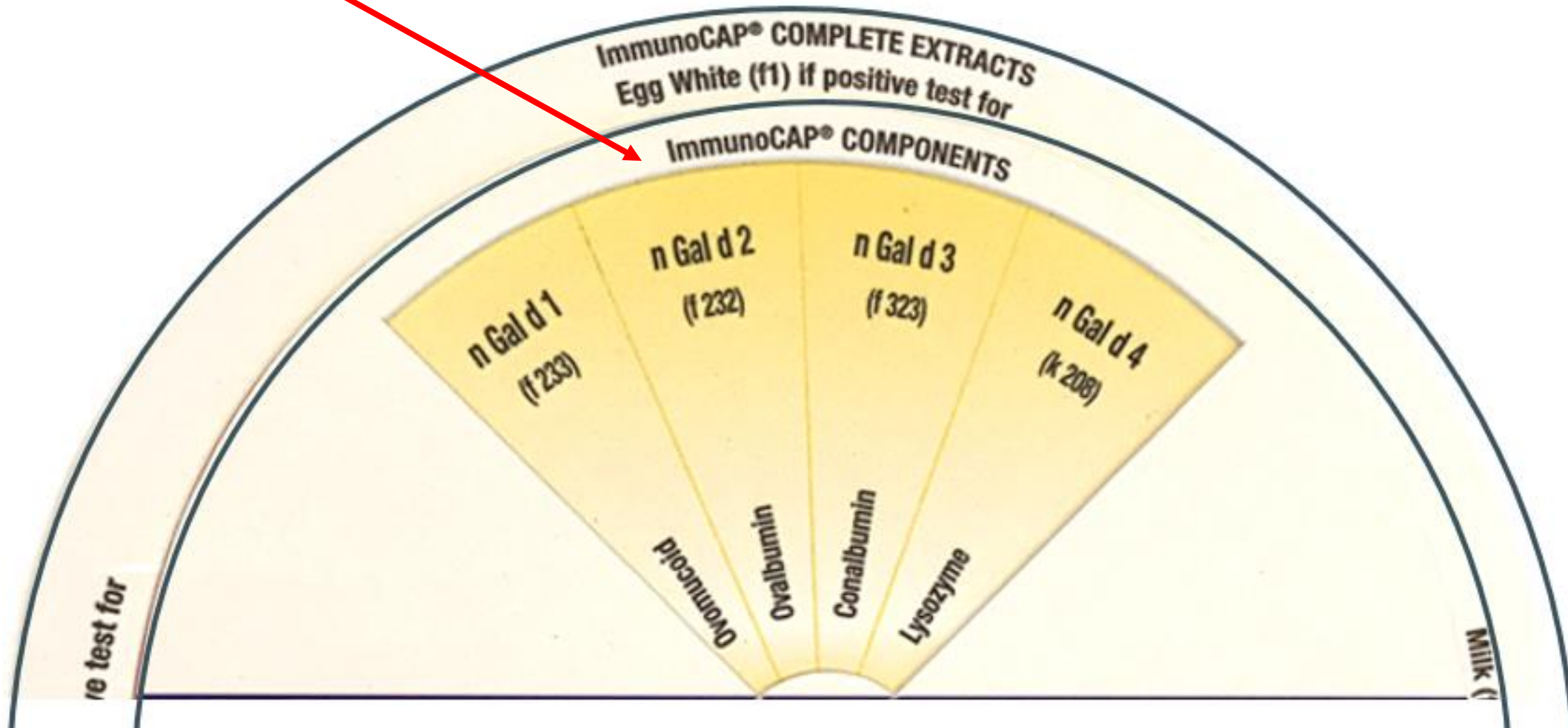


Peanut (f13)

Milk (f2)

Wheat (f4)

ImmunoCAP
components



Hen's Egg (f1) – *Gallus domesticus* (Gal d)

Clinical utility

- Evaluate development of tolerance.
- Understand patient risk.
- Improve patients management.

Hen's Egg (f1) – *Gallus domesticus* (Gal d)

abacus dx

Interpreting patient results

- IgE sensitisation to Gal d 1 indicates high risk of a persistent egg allergy
- IgE sensitisation to Gal d1 indicates patient is at risk to raw and cooked egg.
- IgE sensitisation to Gal d 2 and Gal d 3 and Gal d 4 (Gal d 1 neg or low)- indicates a risk to raw egg and tolerance to extensively heated egg.

Thank you

For your attention