

Reporting Title: Non-Seasonal Inhalants Profile**Performing Location:** Rochester**Ordering Guidance:**

For a listing of allergens available for testing, see Allergens - Immunoglobulin E (IgE) Antibodies

Specimen Requirements:

Collection Container/Tube:

Preferred: Serum gel

Acceptable: Red top

Submission Container/Tube: Plastic vial

Specimen Volume: 0.5 mL for every 5 allergens requested

Collection Instructions: Centrifuge and aliquot serum into a plastic vial.

Specimen Minimum Volume:

For 1 allergen: 0.3 mL

For more than 1 allergen: (0.05 mL x number of allergens) + 0.25 mL deadspace

Forms:

If not ordering electronically, complete, print, and send an Allergen Test Request (T236) with the specimen.

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	14 days	
	Frozen	90 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
CAT	Cat Epithelium, IgE Also used by tests: CAT	Numeric	kU/L	6833-8
DOGD	Dog Dander, IgE Also used by tests: DOGD	Numeric	kU/L	6098-8
PENL	Penicillium, IgE Also used by tests: PENL	Numeric	kU/L	6212-5

Result ID	Reporting Name	Type	Unit	LOINC®
CLAD	Cladosporium, IgE Also used by tests: CLAD	Numeric	kU/L	53760-5
ASP	Aspergillus Fumigatus, IgE Also used by tests: ASP	Numeric	kU/L	6025-1
ALTN	Alternaria Tenuis, IgE Also used by tests: ALTN	Numeric	kU/L	6020-2
HDG	House Dust/Greer Lab, IgE Also used by tests: HDG	Numeric	kU/L	9828-5
HDHS	House Dust/H-S Lab, IgE Also used by tests: HDHS	Numeric	kU/L	7425-2
DP	House Dust Mites/D.P., IgE Also used by tests: DP	Numeric	kU/L	6096-2
DF	House Dust Mites/D.F., IgE Also used by tests: DF	Numeric	kU/L	6095-4

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

Components:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
CAT	Cat Epithelium, IgE			Yes	Yes
DOGD	Dog Dander, IgE			Yes	Yes
PENL	Penicillium, IgE			Yes	Yes
CLAD	Cladosporium, IgE			Yes	Yes
ASP	Aspergillus Fumigatus, IgE			Yes	Yes
ALTN	Alternaria Tenuis, IgE			Yes	Yes
HDG	House Dust/Greer Lab, IgE			Yes	Yes
HDHS	House Dust/H-S Lab, IgE			Yes	Yes

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
DP	House Dust Mites/D.P., IgE			Yes	Yes
DF	House Dust Mites/D.F., IgE			Yes	Yes

CPT Code Information:

86003 x 10

Reference Values:

Class	IgE kU/L	Interpretation
0	<0.10	Negative
0/1	0.10-0.34	Borderline/equivocal
1	0.35-0.69	Equivocal
2	0.70-3.49	Positive
3	3.50-17.4	Positive
4	17.5-49.9	Strongly positive
5	50.0-99.9	Strongly positive
6	> or =100	Strongly positive

Reference values apply to all ages.