MAYO CLINIC LABORATORIES

Test Definition: NSIP

Non-Seasonal Inhalant Allergen Profile, Serum

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.

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®
ALTN	Alternaria Tenuis, IgE	Numeric	kU/L	6020-2
ASP	Aspergillus Fumigatus, IgE	Numeric	kU/L	6025-1
CAT	Cat Epithelium, IgE	Numeric	kU/L	6833-8
CLAD	Cladosporium, IgE	Numeric	kU/L	53760-5
DF	House Dust Mites/D.F., IgE	Numeric	kU/L	6095-4
DOGD	Dog Dander, IgE	Numeric	kU/L	6098-8
DP	House Dust Mites/D.P., IgE	Numeric	kU/L	6096-2
HDG	House Dust/Greer Lab, IgE	Numeric	kU/L	9828-5
HDHS	House Dust/H-S Lab, IgE	Numeric	kU/L	7425-2
PENL	Penicillium, IgE	Numeric	kU/L	6212-5

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

Components:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately

CAT	Cat Epithelium, IgE	1	86003	Yes	Yes
DOGD	Dog Dander, IgE	1	86003	Yes	Yes
PENL	Penicillium, IgE	1	86003	Yes	Yes
CLAD	Cladosporium, IgE	1	86003	Yes	Yes
ASP	Aspergillus Fumigatus, IgE	1	86003	Yes	Yes
ALTN	Alternaria Tenuis, IgE	1	86003	Yes	Yes
HDG	House Dust/Greer Lab, IgE	1	86003	Yes	Yes
HDHS	House Dust/H-S Lab, IgE	1	86003	Yes	Yes
DP	House Dust Mites/D.P., IgE	1	86003	Yes	Yes
DF	House Dust Mites/D.F., IgE	1	86003	Yes	Yes

CPT Code Information:

86003 x 10

Reference Values:

Reference values apply to all ages.