MAYO CLINIC LABORATORIES

Test Definition: FHSPP

Hypersensitivity Pneumonitis Panel

Overview

Method Name
Immunoassay FEIA

NY State Available
No

Specimen

Specimen Type
Serum

Specimen Required
Container/Tube:
Preferred: Red top
Acceptable: Serum gel
Collection Instructions: Draw blood in a plain, red-top tube(s), serum gel tube(s) is acceptable. Spin down and send 0.6 mL of serum refrigerated in a plastic vial.

Specimen Minimum Volume
0.5 mL

Reject Due To

Hemolysis:	Gross reject
Thawing:	Warm OK; Cold OK

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	28 days	
	Frozen	28 days	
	Ambient	7 days	

Clinical & Interpretive

Reference Values

Alternaria tenuis/alternata IgG	<12.0 mcg/mL
Aspergillus fumigatus IgG	<46.0 mcg/mL
Aureobasidium pullulans IgG	<18.0 mcg/mL
Laceyella sacchari IgG	<25.0 mcg/mL
Micropolyspora faeni IgG	<5.0 mcg/mL
Penicillium Chrysogenum/notatum IgG	<22.0 mcg/mL
Phoma betae IgG	<8.0 mcg/mL
Trchoderma viride IgG	<10.0 mcg/mL

Antibody levels greater than the reference range indicate that the patient has been immunologically sensitized to the antigen. The significance of elevated IgG depends on the nature of the antigen and the patient's clinical history. The test method was the Phadia ImmunoCAP.

Interpretation

mcg/mL of IgG	
Lower Limit of Quantitation	2.0
Upper Limit of Quantitation	200

Performance

PDF Report
No

Day(s) Performed
Monday through Friday

Report Available
2 to 7 days

Performing Laboratory Location
Eurofins Viracor

Fees & Codes

Fees

- Authorized users can sign in to Test Prices for detailed fee information.
- Clients without access to Test Prices can contact Customer Service 24 hours a day, seven days a week.
- Prospective clients should contact their Regional Manager. For assistance, contact Customer Service.

Test Classification

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This test was developed and its performance characteristics determined by Eurofins Viracor. It has not been cleared or approved the the U.S. Food and Drug Administration.

CPT Code Information

86001 x 8

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FHSPP	Hypersensitivity Pneumonitis Panel	Not Provided

Result ID	Test Result Name	Result LOINC® Value
Z3166	Alternaria tenuis/alternata IgG	26951-4
Z3167	Aspergillus fumigatus IgG	26954-8
Z3168	Aureobasidium pullulans IgG	26955-5
Z3169	Micropolyspora faeni IgG	26948-0
Z3170	Penicillium Chrysogenum IgG	26957-1
Z3171	Phoma betae IgG	35551-1
Z3173	Trichoderma viride IgG	49687-7
Z6124	Laceyella sacchari IgG	Not Provided