

Test Definition: FAVI

Hypersensitivity Pneumonitis Avian Panel

Overview

Method Name

Immunodiffusion

NY State Available

Nο

Specimen

Specimen Type

Serum

Specimen Required

Collection Container/Tube: Red Top or SST **Submission Container/Tube**: Plastic vial

Specimen Volume: 3 mL **Collection Instructions**:

- 1. Draw blood in a Red-top tube(s). Serum-gel tube(s) is also acceptable.
- 2. Centrifuge and send 3 mL of serum refrigerated.

Specimen Minimum Volume

1 mL

Reject Due To

Gross	Reject
hemolysis	
Thawing**	Cold OK; Warm reject
Gross lipemia	Reject
Gross icterus	Reject
List other	Empty container
reasons for	
rejection	

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	30 days	
	Frozen	365 days	



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Clinical & Interpretive

Clinical Information

A hypersensitivity pneumonitis (HP) due to the inhalation and sensitization to avian antigens. Immunodiffusion is used to evaluate the presence of precipitating antibodies in the sera of patients with HP due to the sensitization to various species of birds.

Reference Values

This panel includes the following antigens:

Pigeon Sera

Pigeon DE

Cockatiel

Parakeet

Parrot

Results are reported as:

Negative

Weakly Positive

Positive

Strong Positive

This result must be correlated with patient's clinical response and should not solely be considered in the diagnosis.

Performance

PDF Report

No

Day(s) Performed

Thursday and Friday

Report Available

18-20 days

Performing Laboratory Location

Medical College of WI Allergy-Immunology MACC Fund Research Ctr.

Fees & Codes



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Fees

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

CPT Code Information

86331x5

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FAVI	Avian Panel	Not Provided

Result ID	Test Result Name	Result LOINC® Value
Z0289	Pigeon DE	Not Provided
Z0285	Parakeet	Not Provided
Z0286	Cockatiel	Not Provided
Z0287	Parrot	Not Provided
Z0288	Pigeon Sera	Not Provided