

**Overview****Method Name**

Immunodiffusion

**NY State Available**

No

**Specimen****Specimen Type**

Serum

**Specimen Required**

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

**Reject Due To**

Hemolysis	NA
Lipemia	NA
Icterus	NA
Other	NA

**Specimen Minimum Volume**

1 mL

**Specimen Stability Information**

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

**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

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species of birds.

**Reference Values**

This panel includes the following antigens:

Pigeon Sera

Pigeon DE

Cockatiel

Parakeet

Parrot

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

**Performance****PDF Report**

No

**Performing Laboratory Location**

Medical College of WI MACC Fund Research Center, Room 5068 Jordan N. Fink, M.D. Allergy-Immunology Diagnostic Lab

**Fees & Codes****Test Classification****CPT Code Information**

86331x5

**LOINC® Information**

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