MAYO CLINIC LABORATORIES

Test Definition: FEBGP

Exotic Bird Panel IgG

Overview

Method Name
Enzyme immunoassay (FEIA)

NY State Available
Yes

Specimen

Specimen Type
Serum

Specimen Required
Specimen Type: Serum
Container/Tube: Red or SST
Specimen Volume: 0.5 mL

Collection Instructions: Draw blood in a plain red-top tube(s), serum gel tube(s) is acceptable. Spin down and send 0.5 mL of serum refrigerated in a plastic vial.

Specimen Minimum Volume
0.5 mL

Reject Due To

Hemolysis	Mild OK; Gross reject
Lipemia	Mild OK; Gross reject
Icterus	Mild OK; Gross reject
Other	NA

Specimen Stability Information

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

Clinical & Interpretive

Clinical Information

Although there have been many publications concerning the measurement of allergen-specific IgG, the clinical utility of such tests has not been established except in special situations. Thus, the quantitative IgG test should only be ordered by specialists who recognize the limitations of the test. The normal reference ranges reported represent the expected results for individuals who have no unusual exposure and have not been immunized with the indicated allergen. The ranges reported have no disease-associated significance.

Reference Values

Canary Feathers IgG	<17.0
Finch Feathers IgG	<12.0
Parrot Australian (Budgerigar) Droppings IgG	<14.0
Pigeon Feathers IgG	<22.0

Performance

Method Description

Enzyme immunoassay (FEIA). A standard curve is used to calculate the specific IgG concentrations. The calibrators are referenced to the International Reference Preparation for serum immunoglobulins. This test has not been cleared or approved for diagnostic use by the U.S. Food and Drug Administration.

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 account representative. For assistance, contact Customer Service.

Test Classification

This test was developed and its performance characteristics determined by Viracor Eurofins. It has not been cleared or

approved by the U.S. Food and Drug Administration.

CPT Code Information

86001 x4

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FEBGP	Exotic Bird Panel IgG	Not Provided

Result ID	Test Result Name	Result LOINC® Value
Z5631	Canary Feathers IgG	58916-8
Z5632	Finch Feathers IgG	Not Provided
Z5633	Parrot Aust Drp	Not Provided
Z5634	Pigeon Feathers IgG	58912-7