

Reporting Title: Stinging Insects Allergen 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: 0.8 mL

Collection Instructions: Centrifuge and aliquot serum into a plastic vial.

Specimen Minimum Volume:

For 1 allergen: 0.3 mL

For more than 1 allergen: (0.05 mL x number of allergens) + 0.25 mL deadspace

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®
HBV	Honeybee Venom, IgE Also used by tests: HBV	Numeric	kU/L	6844-5
YJV	Yellow Jacket Venom, IgE Also used by tests: YJV	Numeric	kU/L	6740-5
WSPV	Wasp Venom, IgE Also used by tests: WSPV	Numeric	kU/L	13176-3

Result ID	Reporting Name	Type	Unit	LOINC®
YFHV	Yellow Faced Hornet Venom, IgE Also used by tests: YFHV	Numeric	kU/L	6288-5
WFHV	White Faced Hornet Venom, IgE Also used by tests: WFHV	Numeric	kU/L	6280-2

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

Components:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
HBV	Honeybee Venom, IgE			Yes	Yes
YJV	Yellow Jacket Venom, IgE			Yes	Yes
WSPV	Wasp Venom, IgE			Yes	Yes
YFHV	Yellow Faced Hornet Venom, IgE			Yes	Yes
WFHV	White Faced Hornet Venom, IgE			Yes	Yes

CPT Code Information:

86003 x 5

Reference Values:

Class	IgE kU/L	Interpretation
0	<0.10	Negative
0/1	0.10-0.34	Borderline/equivocal
1	0.35-0.69	Equivocal
2	0.70-3.49	Positive
3	3.50-17.4	Positive
4	17.5-49.9	Strongly positive

5	50.0-99.9	Strongly positive
6	> or =100	Strongly positive

Reference values apply to all ages.