

Reporting Title: Resp Profile, Reg 19, Puerto Rico

Performing Location Rochester

Ordering Guidance:

For a listing of allergens available for testing, see [Allergens - Immunoglobulin E \(IgE\) Antibodies](#) in Special Instructions

Specimen Requirements:

Container/Tube:

Preferred: Red top

Acceptable: Serum gel

Specimen Volume: 1.6 mL

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
ALTN	Alternaria Tenuis, IgE	Numeric	kU/L	6020-2
APIN	Australian Pine, IgE	Numeric	kU/L	6032-7
ASP	Aspergillus Fumigatus, IgE	Numeric	kU/L	6025-1
AUPU	Aureobasidium Pullulans, IgE	Numeric	kU/L	6029-3
BERG	Bermuda Grass, IgE	Numeric	kU/L	6041-8
CAT	Cat Epithelium, IgE	Numeric	kU/L	6833-8
CLAD	Cladosporium, IgE	Numeric	kU/L	53760-5
COCR	Cockroach, IgE	Numeric	kU/L	6078-0
DF	House Dust Mites/D.F., IgE	Numeric	kU/L	6095-4
DOGD	Dog Dander, IgE	Numeric	kU/L	6098-8
DP	House Dust Mites/D.P., IgE	Numeric	kU/L	6096-2
ELM	Elm, IgE	Numeric	kU/L	6109-3
EUCL	Eucalyptus, IgE	Numeric	kU/L	6113-5
IGE	Immunoglobulin E (IgE), S	Numeric	kU/L	19113-0
JOHN	Johnson Grass, IgE	Numeric	kU/L	6152-3
OAK	Oak, IgE	Numeric	kU/L	6189-5
PENL	Penicillium, IgE	Numeric	kU/L	6212-5
REDT	Red Top, IgE	Numeric	kU/L	6228-1

RRRP	Rough Pigweed, IgE	Numeric	kU/L	6233-1
SORR	Red Sorrel, IgE	Numeric	kU/L	6244-8
BTROP	Blomia Tropicalis, IgE	Numeric	kU/L	10921-5
POFF	Parietaria Officinalis, IgE	Numeric	kU/L	6200-0

Supplemental Report:

No

Components:

Test Id	Reporting Name	Available Separately	Always Performed
IGE	Immunoglobulin E (IgE), S	Yes	Yes
DP	House Dust Mites/D.P., IgE	Yes	Yes
DF	House Dust Mites/D.F., IgE	Yes	Yes
CAT	Cat Epithelium, IgE	Yes	Yes
DOGD	Dog Dander, IgE	Yes	Yes
BERG	Bermuda Grass, IgE	Yes	Yes
REDT	Red Top, IgE	Yes	Yes
JOHN	Johnson Grass, IgE	Yes	Yes
COCR	Cockroach, IgE	Yes	Yes
PENL	Penicillium, IgE	Yes	Yes
CLAD	Cladosporium, IgE	Yes	Yes
ASP	Aspergillus Fumigatus, IgE	Yes	Yes
ALTN	Alternaria Tenuis, IgE	Yes	Yes
AUPU	Aureobasidium Pullulans, IgE	Yes	Yes
OAK	Oak, IgE	Yes	Yes
ELM	Elm, IgE	Yes	Yes
EUCL	Eucalyptus, IgE	Yes	Yes
SORR	Red Sorrel, IgE	Yes	Yes
POFF	Parietaria Officinalis, IgE	Yes	Yes
RRRP	Rough Pigweed, IgE	Yes	Yes
APIN	Australian Pine, IgE	Yes	Yes
BTROP	Blomia Tropicalis, IgE	Yes	Yes

CPT Code Information:

82785-IgE

86003 x 21-Each individual allergen

Reference Values:

Specific IgE:

Class	IgE kU/L	Interpretation
0	<0.35	Negative
1	0.35-0.69	Equivocal
2	0.70-3.49	Positive
3	3.50-17.4	Positive

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- | | | |
|---|-----------|-------------------|
| 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.

Total IgE:**Results Reported in kU/L**

Age	Reference interval
0-5 months	< or =13
6-11 months	< or =34
1 and 2 years	< or =97
3 years	< or =199
4-6 years	< or =307
7 and 8 years	< or =403
9-12 years	< or =696
13-15 years	< or =629
16 and 17 years	< or =537
18 years and older	< or =214