[redacted]

[redacted]

RAST, IMMUNOCAP SCORE

Collected on Dec 20, 2024 12:04 PM

Results

Immunocap Score IgE Interpretation

Value

See Note

REFERENCE INTERVAL: Allergen, Interpretation

Less than 0.10 kU/L.....Class 0.....No significant level detected
0.10-0.34 kU/L.....Class 0/1...Clinical relevance
undetermined
0.35-0.70 kU/L.....Class 1.....Low
0.71-3.50 kU/L.....Class 2.....Moderate
3.51-17.50 kU/L.....Class 3.....High
17.51-50.00 kU/L.....Class 4.....Very High
50.01-100.00 kU/L.....Class 5.....Very High
Greater than 100.00kU/L..Class 6.....Very High

Allergen results of 0.10-0.34 kU/L are intended for specialist use as the clinical relevance is undetermined. Even though increasing ranges are reflective of increasing concentrations of allergen-specific IgE, these concentrations may not correlate with the degree of clinical response or skin testing results when challenged with a specific allergen. The correlation of allergy laboratory results with clinical history and in vivo reactivity to specific allergens is essential. A negative test may not rule out

clinical allergy or even anaphylaxis.

Performed By: ARUP Laboratories
500 Chipeta Way
Salt Lake City, UT 84108
[redacted]
CLIA Number: 46D0523979

[redacted]

Collection date: Dec 20, 2024 12:04 PM

Specimens: Blood (Blood)

Result date: Dec 25, 2024 4:52 PM

Result status: Final

Resulting lab:

ARUP LABORATORY (BEAKER)

500 Chipeta Way

Salt Lake City UT 84108

[redacted]

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[redacted]

[redacted]

ALLERGEN MULTIPLE INHALANT SCREEN

Collected on Dec 20, 2024 12:11 PM

Results

Allergen Numeric - Values less than 0.35 are of uncertain clinical significance and must be considered in the appropriate clinical context.

Acacia Tree

kU/L

Value

<0.10

Acacia Tree CL

Value

0

Arizona Cypress IgE

kU/L

Value

<0.10

Arizona Cypress Cl

Value

0

Bahia Grass IgE

kU/L

Value

0.46

Bahia Grass CL

Value

I

Bermuda Grass IgE

kU/L

Value

0.25

Bermuda Grass Cl

Value

0

Birch

kU/L

Value

<0.10

Birch CL

Value

0

Box-Elder IgE

kU/L

Value

<0.10

Box Elder Tree CL

Value

0

Cat Dander IgE

kU/L

Value

<0.10

Cat Dander CL

Value

0

Cocklebur IgE

kU/L

Value

<0.10

Cocklebur CL

Value

0

Cockroach, German IgE

kU/L

Value

<0.10

Cockroach CL

Value

0

Cottonwood IgE

kU/L

Value

<0.10

Cottonwood CL

Value

0

Dog Dander IgE

kU/L

Value

<0.10

Dog Dander CL

Value

0

D. farinae IgE

kU/L

Value

<0.10

D.FARINAE CL

Value

0

D.Pteronyssinus

kU/L

Value

<0.10

D.Pteronyssinus Cl

Value

0

Elm IgE

kU/L

Value

<0.10

ELM TR CL

Value

0

Eucalyptus IgE

kU/L

Value

<0.10

Eucalyptus CL

Value

0

Goosefoot, Lamb's Quarters IgE

kU/L

Value

<0.10

Goosefoot CL

Value

0

Grey Alder IgE

kU/L

Value

<0.10

Grey Alder Tree CL

Value

0

Johnson Grass IgE

kU/L

Value

0.35

Johnson Grass CL

Value

I

Meadow Grass, Kentucky Blue IgE

kU/L

Value

0.40

Kentucky Blue Grass CL

Value

I

Kochia (firebush) IgE

kU/L

Value

<0.10

Kochia (firebush) CL

Value

0

Mesquite IgE

kU/L

Value

<0.10

Mesquite CL

Value

0

Mugwort IgE

Value

No value

QUANTITY NOT SUFFICIENT TO RUN TEST; TEST WILL BE CREDITED

Mugwort CL

Value

No value

QUANTITY NOT SUFFICIENT TO RUN TEST; TEST WILL BE CREDITED

Mulberry IgE

kU/L

Value

<0.10

Mulberry CL

Value

0

Mustard Regular IgE

k/uL

Value

<0.10

Mustard Regular CL

Value

0

Oak Tree IgE

k/uL

Value

<0.10

Oak Tree CL

Value

0

Olive Tree IgE

kU/L

Value

<0.10

Olive Tree CL

Value

0

Orchard Grass IgE

k/uL

Value

0.29

Orchard Grass CL

Value

0

Pecan Hickory Tree IgE

k/uL

Value

<0.10

Pecan Tree CL

Value

0

PEPPER TREE

k/uL

Value

<0.10

Pepper Tree CL

Value

0

Common Pigweed IgE

kU/L

Value

<0.10

Pigweed CL

Value

0

Pine Tree IgE

kU/L

Value

<0.10

PINE TREE CL

Value

0

Plantain (Ribwort) IgE

Value

No value

QUANTITY NOT SUFFICIENT TO RUN TEST; TEST WILL BE CREDITED

Plantain (Ribwort) CL

Value

No value

QUANTITY NOT SUFFICIENT TO RUN TEST; TEST WILL BE CREDITED

Rye-Grass IgE

kU/L

Value

0.28

Rye Grass CL

Value

0

Prickly Saltwort/Russian Thistle IgE

kU/L

Value

<0.10

Saltwort CL

Value

0

Scale, Lenscale IgE

kU/L

Value

<0.10

Lenscale CL

Value

0

Maple Leaf Sycamore, London Plane IgE

kU/L

Value

<0.10

Maple Leaf Sycamore CL

Value

0

Timothy Grass IgE

kU/L

Value

0.21

Timothy Grass CL

Value

0

Walnut Tree IgE

k/uL

Value

<0.10

Walnut Tree CL

Value

0

White Ash IgE

kU/L

Value

<0.10

White Ash Tree CL

Value

0

Yellow Dock IgE

kU/L

Value

<0.10

Yellow Dock CL

Value

0

Western Ragweed IgE

kU/L

Value

0.18

West Ragweed CL

Value

0

[redacted]

Collection date: Dec 20, 2024 12:11 PM

Specimens: Blood (Blood)

Result date: Dec 31, 2024 2:27 PM

Result status: Final

Resulting lab:

SRS RB LABORATORY

16899 WEST BERNARDO DRIVE

SAN DIEGO CA 92127

858-521-2060

[redacted]

05D0667133 (CLIA #)

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[redacted]

[redacted]

ALLERGEN, MOLD PANEL

Collected on Dec 20, 2024 12:11 PM

Results

Allergen Numeric - Values less than 0.35 are of uncertain clinical significance and must be considered in the appropriate clinical context.

Alternaria alternata IgE

kU/L

Value

4.49

Alternar Alt CL

Value

III

Aspergillus fumigatus IgE

kU/L

Value

<0.10

Aspergil CL

Value

0

BIPOLARIS

kU/L

Value

0.53

Bipolaris CL

Value

I

Chaetomium Globosum IgE

kU/L

Value

<0.10

Chae Glob CL

Value

0

Cladosporium Herbarum IgE

kU/L

Value

<0.10

Cladosporium herbarum CL

Value

0

Epicoccum Purpurascens IgE

kU/L

Value

0.38

Epicoccum Purpurascens Cl

Value

I

FUZARIUM/GIBBERELLA

kU/L

Value

0.11

Fuzarium Cl

Value

0

Mucor Racemosus IgE

kU/L

Value

<0.10

Mucor CL

Value

0

Penicillium Chrysogenum (P. notatum) IgE

kU/L

Value

<0.10

Penicillium Notatum CL

Value

0

[redacted]

Collection date: Dec 20, 2024 12:11 PM

Specimens: Blood (Blood)

Result date: Dec 30, 2024 9:25 AM

Result status: Final

Resulting lab:

SRS RB LABORATORY

16899 WEST BERNARDO DRIVE

SAN DIEGO CA 92127

858-521-2060

[redacted]

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[redacted]

ALLERGEN, HYMENOPTERA PANEL

Collected on Dec 20, 2024 12:11 PM

Results

Allergen Numeric - Values less than 0.35 are of uncertain clinical significance and must be considered in the appropriate clinical context.

Honey bee IgE

kU/L

Value

0.14

Honeybee CL

Value

0

Paper Wasp IgE

kU/L

Value

<0.10

Paper Wasp CL

Value

0

White-Faced Hornet IgE

kU/L

Value

<0.10

White Hornet CL

Value

0

Yellow Hornet IgE

kU/L

Value

<0.10

Yellow Hornet CL

Value

0

Common Wasp (Yellow Jacket) IgE

kU/L

Value

<0.10

Common Wasp (Yellow Jacket) CL

Value

0

[redacted]

Collection date: Dec 20, 2024 12:11 PM

Specimens: Blood (Blood)

Result date: Dec 30, 2024 9:25 AM

Result status: Final

Resulting lab:

SRS RB LABORATORY

16899 WEST BERNARDO DRIVE

SAN DIEGO CA 92127

858-521-2060

[redacted]

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