



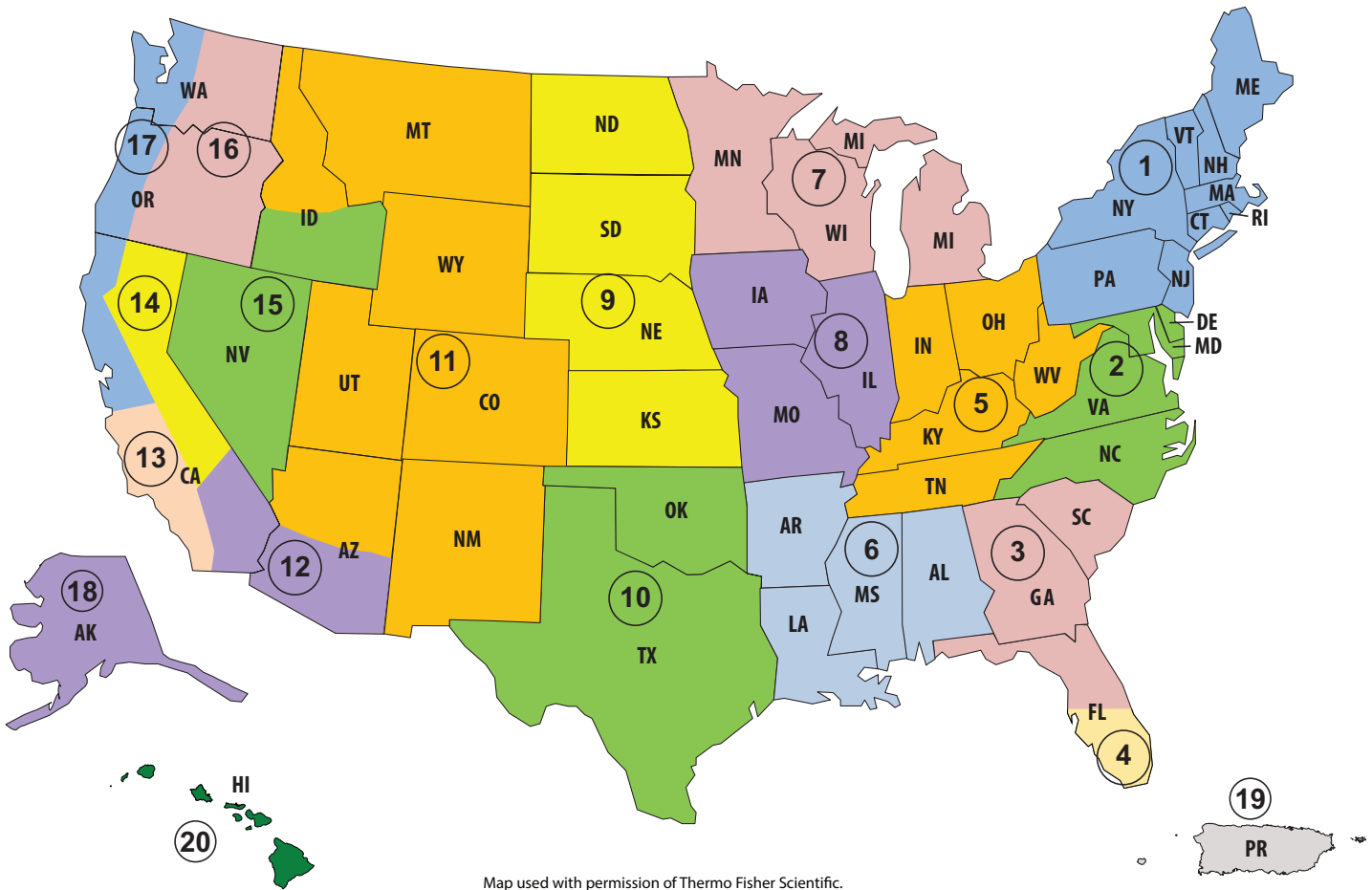
# ALLERGY TEST MENU



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## REGIONAL ALLERGY RESPIRATORY AREAS



LabCorp’s policy is to provide physicians, in each instance, with the flexibility to choose appropriate tests to assure that the convenience of ordering test combinations/profiles does not prevent physicians who wish to order a test combination/profile from making deliberate informed decisions regarding which tests are medically necessary. All the tests offered in test combinations/profiles may be ordered individually using the LabCorp test request form.

# REGIONAL RESPIRATORY ALLERGEN PROFILES

## Quantitative Allergen-specific IgE tests performed using the Thermo Fisher ImmunoCAP® method

### 602627 Allergen Profile With Total IgE, Respiratory — Area 1 (CT, MA, ME, NH, NJ, NY, PA, RI, VT)

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Ash, White Birch, Common Silver Cedar, Mountain Cottonwood Elm, American Maple/Box Elder Mulberry, White Oak, White Sycamore, Maple Leaf Walnut	Mugwort Pigweed, Common Ragweed, Short Sheep Sorrel	Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

### 602628 Allergen Profile With Total IgE, Respiratory — Area 2 (DC, DE, MD, NC, VA)

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Birch, Common Silver Cedar, Mountain Cottonwood Elm, American Maple/Box Elder Mulberry, White Oak, White Pecan, Hickory	Pigweed, Common Ragweed, Short Sheep Sorrel	Bermuda Grass Johnson Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

### 602629 Allergen Profile With Total IgE, Respiratory — Area 3 (GA, North FL, SC)

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Birch, Common Silver Cedar, Mountain Elm, American Maple/Box Elder Oak, White Pecan, Hickory	Nettle Pigweed, Common Ragweed, Short Sheep Sorrel	Bahia Grass Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

### 606599 Allergen Profile With Total IgE, Respiratory — Area 4 (FL, South of Orlando)

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Cedar, Mountain Elm, American Maple/Box Elder Oak, White Pine, White	Nettle Pigweed, Common Ragweed, Short Sheep Sorrel	Bahia Grass Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	<i>Blomia tropicalis</i> Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

### 602632 Allergen Profile With Total IgE, Respiratory — Area 5 (IN, KY, OH, TN, WV)

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Ash, White Birch, Common Silver Cedar, Mountain Cottonwood Elm, American Maple/Box Elder Mulberry, White Oak, White Pecan, Hickory Sycamore, Maple Leaf Walnut	Pigweed, Common Ragweed, Short Sheep Sorrel Thistle, Russian	Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

# REGIONAL RESPIRATORY ALLERGEN PROFILES (CONTINUED)

## Quantitative Allergen-specific IgE tests performed using the Thermo Fisher ImmunoCAP® method

### 602633 Allergen Profile With Total IgE, Respiratory — Area 6 (AL, AR, LA, MS)

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Birch, Common Silver Cedar, Mountain Elm, American Maple/Box Elder Mulberry, White Oak, White Pecan, Hickory Walnut	Pigweed, Common Ragweed, Short Rough Marshelder	Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

### 602634 Allergen Profile With Total IgE, Respiratory — Area 7 (MI, MN, WI)

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Ash, White Birch, Common Silver Cedar, Mountain Cottonwood Elm, American Maple/Box Elder Mulberry, White Oak, White	Nettle Ragweed, Short Rough Marshelder Thistle, Russian	Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

### 602635 Allergen Profile With Total IgE, Respiratory — Area 8 (IA, IL, MO)

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Ash, White Cedar, Mountain Cottonwood Elm, American Maple/Box Elder Mulberry, White Oak, White Pecan, Hickory Sycamore, Maple Leaf Walnut	Pigweed, Common Ragweed, Short Rough Marshelder Thistle, Russian	Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

### 602639 Allergen Profile With Total IgE, Respiratory — Area 9 (KS, ND, NE, SD)

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Ash, White Cedar, Mountain Cottonwood Elm, American Maple/Box Elder Mulberry, White Oak, White	Nettle Ragweed, Short Sheep Sorrel Thistle, Russian	Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

### 602640 Allergen Profile With Total IgE, Respiratory — Area 10 (OK, TX)

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Ash, White Birch, Common Silver Cedar, Mountain Cottonwood Elm, American Maple/Box Elder Mulberry, White Oak, White Pecan, Hickory	Nettle Pigweed, Common Ragweed, Short Rough Marshelder Sheep Sorrel	Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

# REGIONAL RESPIRATORY ALLERGEN PROFILES (CONTINUED)

## Quantitative Allergen-specific IgE tests performed using the Thermo Fisher ImmunoCAP® method

### 602641 Allergen Profile With Total IgE, Respiratory — Area 11 (AZ mtns, CO, ID mtns, MT, NM, UT mtns, WY)

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Alder, Grey Cedar, Mountain Cottonwood Elm, American Maple/Box Elder Mulberry, White Oak, White Olive Tree	Mugwort Pigweed, Common Ragweed, Short Sheep Sorrel Thistle, Russian	Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

### 603719 Allergen Profile With Total IgE, Respiratory — Area 12 (Southern AZ desert area, Southern CA desert area)

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Cedar, Mountain Cottonwood Elm, American Mimosa/Acacia Oak, White Olive Tree	Mugwort Pigweed, Common Ragweed, Short Sheep Sorrel Thistle, Russian	Bermuda Grass Johnson Grass Rye Grass, Perennial	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

### 602643 Allergen Profile With Total IgE, Respiratory — Area 13 (Southern CA coastal area)

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Alder, Grey Cedar, Mountain Cottonwood Elm, American Mulberry, White Oak, White Olive Tree Walnut	Mugwort Pigweed, Common Ragweed, Short Thistle, Russian	Bermuda Grass Johnson Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

### 602644 Allergen Profile With Total IgE, Respiratory — Area 14 (Central CA)

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Alder, Grey Birch, Common Silver Cedar, Mountain Elm, American Mulberry, White Oak, White Olive Tree Sycamore, Maple Leaf	Mugwort Pigweed, Common Ragweed, Short Thistle, Russian	Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

### 602638 Allergen Profile With Total IgE, Respiratory — Area 15 (NV, Southern ID)

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Cedar, Mountain Cottonwood Elm, American Maple/Box Elder Mulberry, White Oak, White Olive Tree	Mugwort Pigweed, Common Ragweed, Short Thistle, Russian	Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

# REGIONAL RESPIRATORY ALLERGEN PROFILES (CONTINUED)

## Quantitative Allergen-specific IgE tests performed using the Thermo Fisher ImmunoCAP® method

### 602645 Allergen Profile With Total IgE, Respiratory — Area 16 (Central & East WA, OR)

**Specimen Requirement:** 3.5 mL serum (room temperature)

Tree	Weed	Grass	Mold	Animal/Dust
Alder, Grey Birch, Common Silver Cedar, Mountain Cottonwood Elm, American Maple/Box Elder Oak, White	Mugwort Pigweed, Common Sheep Sorrel Thistle, Russian	Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

### 602985 Allergen Profile With Total IgE, Respiratory — Area 17 (Northwest CA, WA, Western OR)

**Specimen Requirement:** 3.5 mL serum (room temperature)

Tree	Weed	Grass	Mold	Animal/Dust
Alder, Grey Ash, White Birch, Common Silver Cedar, Mountain Cottonwood Elm, American Maple/Box Elder Oak, White Walnut	Nettle Pigweed, Common Ragweed, Short Sheep Sorrel	Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

### 602986 Allergen Profile With Total IgE, Respiratory — Area 18 (AK)

**Specimen Requirement:** 3.5 mL serum (room temperature)

Tree	Weed	Grass	Mold	Animal/Dust
Alder, Grey Birch, Common Silver Cottonwood	Mugwort Sheep Sorrel	Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

### 606600 Allergen Profile With Total IgE, Respiratory — Area 19 (PR)

**Specimen Requirement:** 3.5 mL serum (room temperature)

Tree	Weed	Grass	Mold	Animal/Dust
Elm, American Eucalyptus Oak, White Pine, White	Pigweed, Common Sheep Sorrel Wall pellitory	Bermuda Grass Johnson Grass Red Top, Bentgrass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Aureobasidium pullulans</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	<i>Blomia tropicalis</i> Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

### 606601 Allergen Profile With Total IgE, Respiratory — Area 20 (HI)

**Specimen Requirement:** 3.5 mL serum (room temperature)

Tree	Weed	Grass	Mold	Animal/Dust
Bayberry/Sweet Gale Eucalyptus Tree Mesquite Tree Mulberry, White Palm, Queen Pine, White	Cocklebur Ragweed, Short Plantain, English Pigweed, Common Wormwood	Bahia Grass Bermuda Grass Rye Grass, Perennial	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Mucor racemosus</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Epithelium Mouse Urine

# REGIONAL RESPIRATORY ALLERGEN PROFILES WITH COMPONENT REFLEXES

## Quantitative Allergen-specific IgE tests performed using the Thermo Fisher ImmunoCAP® method

### 606995 Allergen Profile With Component Reflexes — Area 1 (CT, MA, ME, NH, NJ, NY, PA, RI, VT)\*

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Ash, White Birch, Common Silver Cedar, Mountain Cottonwood Elm, American Maple/Box Elder Mulberry, White Oak, White Sycamore, Maple Leaf Walnut	Mugwort Pigweed, Common Ragweed, Short Sheep Sorrel	Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

If cat IgE ≥0.35 kU/L, reflex tests Fel d 1, Fel d 2, and Fel d 4 will be added. If dog IgE ≥0.35 kU/L, reflex tests Can f 1, Can f 2, Can f 3, and Can f 5 will be added.

### 607111 Allergen Profile With Component Reflexes — Area 2 (DC, DE, MD, NC, VA)\*

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Birch, Common Silver Cedar, Mountain Cottonwood Elm, American Maple/Box Elder Mulberry, White Oak, White Pecan, Hickory	Pigweed, Common Ragweed, Short Sheep Sorrel	Bermuda Grass Johnson Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

If cat IgE ≥0.35 kU/L, reflex tests Fel d 1, Fel d 2, and Fel d 4 will be added. If dog IgE ≥0.35 kU/L, reflex tests Can f 1, Can f 2, Can f 3, and Can f 5 will be added.

### 607100 Allergen Profile With Component Reflexes — Area 3 (GA, North FL, SC)\*

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Birch, Common Silver Cedar, Mountain Elm, American Maple/Box Elder Oak, White Pecan, Hickory	Nettle Pigweed, Common Ragweed, Short Sheep Sorrel	Bahia Grass Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

If cat IgE ≥0.35 kU/L, reflex tests Fel d 1, Fel d 2, and Fel d 4 will be added. If dog IgE ≥0.35 kU/L, reflex tests Can f 1, Can f 2, Can f 3, and Can f 5 will be added.

### 607022 Allergen Profile With Component Reflexes — Area 4 (FL, South of Orlando)\*

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Cedar, Mountain Elm, American Maple/Box Elder Oak, White Pine, White	Nettle Pigweed, Common Ragweed, Short Sheep Sorrel	Bahia Grass Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	<i>Blomia tropicalis</i> Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

If cat IgE ≥0.35 kU/L, reflex tests Fel d 1, Fel d 2, and Fel d 4 will be added. If dog IgE ≥0.35 kU/L, reflex tests Can f 1, Can f 2, Can f 3, and Can f 5 will be added.

### 607099 Allergen Profile With Component Reflexes — Area 5 (IN, KY, OH, TN, WV)\*

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Ash, White Birch, Common Silver Cedar, Mountain Cottonwood Elm, American Maple/Box Elder Mulberry, White Oak, White Pecan, Hickory Sycamore, Maple Leaf Walnut	Pigweed, Common Ragweed, Short Sheep Sorrel Thistle, Russian	Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

If cat IgE ≥0.35 kU/L, reflex tests Fel d 1, Fel d 2, and Fel d 4 will be added. If dog IgE ≥0.35 kU/L, reflex tests Can f 1, Can f 2, Can f 3, and Can f 5 will be added.

\*If reflex testing is performed, additional charges/CPT code(s) may apply.

For detailed information about tests offered by LabCorp, please visit the online test menu at [www.labcorp.com/testmenu](http://www.labcorp.com/testmenu).

# REGIONAL RESPIRATORY ALLERGEN PROFILES WITH COMPONENT REFLEXES (CONTINUED)

## Quantitative Allergen-specific IgE tests performed using the Thermo Fisher ImmunoCAP® method

### 607115 Allergen Profile With Component Reflexes — Area 6 (AL, AR, LA, MS)\*

**Specimen Requirement:** 3.5 mL serum (room temperature)

Tree	Weed	Grass	Mold	Animal/Dust
Birch, Common Silver Cedar, Mountain Elm, American Maple/Box Elder Mulberry, White Oak, White Pecan, Hickory Walnut	Pigweed, Common Ragweed, Short Rough Marshelder	Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

If cat IgE ≥0.35 kU/L, reflex tests Fel d 1, Fel d 2, and Fel d 4 will be added. If dog IgE ≥0.35 kU/L, reflex tests Can f 1, Can f 2, Can f 3, and Can f 5 will be added.

### 607125 Allergen Profile With Component Reflexes — Area 7 (MI, MN, WI)\*

**Specimen Requirement:** 3.5 mL serum (room temperature)

Tree	Weed	Grass	Mold	Animal/Dust
Ash, White Birch, Common Silver Cedar, Mountain Cottonwood Elm, American Maple/Box Elder Mulberry, White Oak, White	Nettle Ragweed, Short Rough Marshelder Thistle, Russian	Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

If cat IgE ≥0.35 kU/L, reflex tests Fel d 1, Fel d 2, and Fel d 4 will be added. If dog IgE ≥0.35 kU/L, reflex tests Can f 1, Can f 2, Can f 3, and Can f 5 will be added.

### 607020 Allergen Profile With Component Reflexes — Area 8 (IA, IL, MO)\*

**Specimen Requirement:** 3.5 mL serum (room temperature)

Tree	Weed	Grass	Mold	Animal/Dust
Ash, White Cedar, Mountain Cottonwood Elm, American Maple/Box Elder Mulberry, White Oak, White Pecan, Hickory Sycamore, Maple Leaf Walnut	Pigweed, Common Ragweed, Short Rough Marshelder Thistle, Russian	Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

If cat IgE ≥0.35 kU/L, reflex tests Fel d 1, Fel d 2, and Fel d 4 will be added. If dog IgE ≥0.35 kU/L, reflex tests Can f 1, Can f 2, Can f 3, and Can f 5 will be added.

### 607105 Allergen Profile With Component Reflexes — Area 9 (KS, ND, NE, SD)\*

**Specimen Requirement:** 3.5 mL serum (room temperature)

Tree	Weed	Grass	Mold	Animal/Dust
Ash, White Cedar, Mountain Cottonwood Elm, American Maple/Box Elder Mulberry, White Oak, White	Nettle Ragweed, Short Sheep Sorrel Thistle, Russian	Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

If cat IgE ≥0.35 kU/L, reflex tests Fel d 1, Fel d 2, and Fel d 4 will be added. If dog IgE ≥0.35 kU/L, reflex tests Can f 1, Can f 2, Can f 3, and Can f 5 will be added.

### 607025 Allergen Profile With Component Reflexes — Area 10 (OK, TX)\*

**Specimen Requirement:** 3.5 mL serum (room temperature)

Tree	Weed	Grass	Mold	Animal/Dust
Ash, White Birch, Common Silver Cedar, Mountain Cottonwood Elm, American Maple/Box Elder Mulberry, White Oak, White Pecan, Hickory	Nettle Pigweed, Common Ragweed, Short Rough Marshelder Sheep Sorrel	Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

If cat IgE ≥0.35 kU/L, reflex tests Fel d 1, Fel d 2, and Fel d 4 will be added. If dog IgE ≥0.35 kU/L, reflex tests Can f 1, Can f 2, Can f 3, and Can f 5 will be added.

\*If reflex testing is performed, additional charges/CPT code(s) may apply.

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# REGIONAL RESPIRATORY ALLERGEN PROFILES WITH COMPONENT REFLEXES (CONTINUED)

## Quantitative Allergen-specific IgE tests performed using the Thermo Fisher ImmunoCAP® method

### 607050 Allergen Profile With Component Reflexes — Area 11 (AZ mtns, CO, ID mtns, MT, NM, UT mtns, WY)\*

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Alder, Grey Cedar, Mountain Cottonwood Elm, American Maple/Box Elder Mulberry, White Oak, White Olive Tree	Mugwort Pigweed, Common Ragweed, Short Sheep Sorrel Thistle, Russian	Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

If cat IgE ≥0.35 kU/L, reflex tests Fel d 1, Fel d 2, and Fel d 4 will be added. If dog IgE ≥0.35 kU/L, reflex tests Can f 1, Can f 2, Can f 3, and Can f 5 will be added.

### 607055 Allergen Profile With Component Reflexes — Area 12 (Southern AZ desert area, Southern CA desert area)\*

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Cedar, Mountain Cottonwood Elm, American Mimosa/Acacia Oak, White Olive Tree	Mugwort Pigweed, Common Ragweed, Short Sheep Sorrel Thistle, Russian	Bermuda Grass Johnson Grass Rye Grass, Perennial	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

If cat IgE ≥0.35 kU/L, reflex tests Fel d 1, Fel d 2, and Fel d 4 will be added. If dog IgE ≥0.35 kU/L, reflex tests Can f 1, Can f 2, Can f 3, and Can f 5 will be added.

### 607075 Allergen Profile With Component Reflexes — Area 13 (Southern CA coastal area)\*

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Alder, Grey Cedar, Mountain Cottonwood Elm, American Mulberry, White Oak, White Olive Tree Walnut	Mugwort Pigweed, Common Ragweed, Short Thistle, Russian	Bermuda Grass Johnson Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

If cat IgE ≥0.35 kU/L, reflex tests Fel d 1, Fel d 2, and Fel d 4 will be added. If dog IgE ≥0.35 kU/L, reflex tests Can f 1, Can f 2, Can f 3, and Can f 5 will be added.

### 607090 Allergen Profile With Component Reflexes — Area 14 (Central CA)\*

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Alder, Grey Birch, Common Silver Cedar, Mountain Elm, American Mulberry, White Oak, White Olive Tree Sycamore, Maple Leaf	Mugwort Pigweed, Common Ragweed, Short Thistle, Russian	Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

If cat IgE ≥0.35 kU/L, reflex tests Fel d 1, Fel d 2, and Fel d 4 will be added. If dog IgE ≥0.35 kU/L, reflex tests Can f 1, Can f 2, Can f 3, and Can f 5 will be added.

### 607095 Allergen Profile With Component Reflexes — Area 15 (NV, Southern ID)\*

**Specimen Requirement:** 3.5 mL serum (room temperature)

<b>Tree</b>	<b>Weed</b>	<b>Grass</b>	<b>Mold</b>	<b>Animal/Dust</b>
Cedar, Mountain Cottonwood Elm, American Maple/Box Elder Mulberry, White Oak, White Olive Tree	Mugwort Pigweed, Common Ragweed, Short Thistle, Russian	Bermuda Grass Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

If cat IgE ≥0.35 kU/L, reflex tests Fel d 1, Fel d 2, and Fel d 4 will be added. If dog IgE ≥0.35 kU/L, reflex tests Can f 1, Can f 2, Can f 3, and Can f 5 will be added.

\*If reflex testing is performed, additional charges/CPT code(s) may apply.

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# REGIONAL RESPIRATORY ALLERGEN PROFILES WITH COMPONENT REFLEXES (CONTINUED)

## Quantitative Allergen-specific IgE tests performed using the Thermo Fisher ImmunoCAP® method

### 607005 Allergen Profile With Component Reflexes — Area 16 (Central & East WA, OR)\*

**Specimen Requirement:** 3.5 mL serum (room temperature)

Tree	Weed	Grass	Mold	Animal/Dust
Alder, Grey Birch, Common Silver Cedar, Mountain Cottonwood Elm, American Maple/Box Elder Oak, White	Mugwort Pigweed, Common Sheep Sorrel Thistle, Russian	Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

If cat IgE ≥0.35 kU/L, reflex tests Fel d 1, Fel d 2, and Fel d 4 will be added. If dog IgE ≥0.35 kU/L, reflex tests Can f 1, Can f 2, Can f 3, and Can f 5 will be added.

### 606990 Allergen Profile With Component Reflexes — Area 17 (Northwest CA, WA, Western OR)\*

**Specimen Requirement:** 3.5 mL serum (room temperature)

Tree	Weed	Grass	Mold	Animal/Dust
Alder, Grey Ash, White Birch, Common Silver Cedar, Mountain Cottonwood Elm, American Maple/Box Elder Oak, White Walnut	Nettle Pigweed, Common Ragweed, Short Sheep Sorrel	Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

If cat IgE ≥0.35 kU/L, reflex tests Fel d 1, Fel d 2, and Fel d 4 will be added. If dog IgE ≥0.35 kU/L, reflex tests Can f 1, Can f 2, Can f 3, and Can f 5 will be added.

### 606980 Allergen Profile With Component Reflexes — Area 18 (AK)\*

**Specimen Requirement:** 3.5 mL serum (room temperature)

Tree	Weed	Grass	Mold	Animal/Dust
Alder, Grey Birch, Common Silver Cottonwood	Mugwort Sheep Sorrel	Timothy Grass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

If cat IgE ≥0.35 kU/L, reflex tests Fel d 1, Fel d 2, and Fel d 4 will be added. If dog IgE ≥0.35 kU/L, reflex tests Can f 1, Can f 2, Can f 3, and Can f 5 will be added.

### 606985 Allergen Profile With Component Reflexes — Area 19 (PR)\*

**Specimen Requirement:** 3.5 mL serum (room temperature)

Tree	Weed	Grass	Mold	Animal/Dust
Elm, American Eucalyptus Oak, White Pine, White	Pigweed, Common Sheep Sorrel Wall pellitory	Bermuda Grass Johnson Grass Red Top, Bentgrass	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Aureobasidium pullulans</i> <i>Cladosporium herbarum</i> <i>Penicillium chrysogenum</i>	<i>Blomia tropicalis</i> Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine

If cat IgE ≥0.35 kU/L, reflex tests Fel d 1, Fel d 2, and Fel d 4 will be added. If dog IgE ≥0.35 kU/L, reflex tests Can f 1, Can f 2, Can f 3, and Can f 5 will be added.

### 607120 Allergen Profile With Component Reflexes — Area 20 (HI)\*

**Specimen Requirement:** 3.5 mL serum (room temperature)

Tree	Weed	Grass	Mold	Animal/Dust
Bayberry/Sweet Gale Eucalyptus Tree Mesquite Tree Mulberry, White Palm, Queen Pine, White	Cocklebur Ragweed, Short Plantain, English Pigweed, Common Wormwood	Bahia Grass Bermuda Grass Rye Grass, Perennial	<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Cladosporium herbarum</i> <i>Mucor racemosus</i> <i>Penicillium chrysogenum</i>	Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Epithelium Mouse Urine

If cat IgE ≥0.35 kU/L, reflex tests Fel d 1, Fel d 2, and Fel d 4 will be added. If dog IgE ≥0.35 kU/L, reflex tests Can f 1, Can f 2, Can f 3, and Can f 5 will be added.

\*If reflex testing is performed, additional charges/CPT code(s) may apply.

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# GENERAL ALLERGY PROFILES

## Quantitative Allergen-specific IgE tests performed using the Thermo Fisher ImmunoCAP® method

### 649749 Allergen Profile, Mini-Panel

**Specimen Requirement:** 2 mL serum (room temperature)

<i>Alternaria alternata</i> Bermuda Grass Bluegrass, Kentucky	Cat Dander <i>D farinae</i> <i>D pteronyssinus</i>	Dog Dander Elm, American	Mouse Urine Oak, White	Plantain, English Ragweed, Short
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### 062448 Allergen Profile, Mold

**Specimen Requirement:** 2 mL serum (room temperature)

<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Aureobasidium pullulans</i>	<i>Candida albicans</i> <i>Cladosporium herbarum</i> <i>Epicoccum purpurascens</i>	<i>Fusarium proliferatum</i> <i>Mucor racemosus</i>	<i>Penicillium chrysogenum</i> <i>Phoma betae</i>	<i>Setomelanomma rostrata</i> <i>Stemphylium herbarum</i>
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### 062497 Allergen Profile, Perennial

**Specimen Requirement:** 2 mL serum (room temperature)

<i>Alternaria alternata</i> <i>Aspergillus fumigatus</i> <i>Aureobasidium pullulans</i> <i>Candida albicans</i>	Cat Dander Chicken Feathers <i>Cladosporium herbarum</i> Cow Dander	<i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Duck Feathers	Goose Feathers Mouse Urine <i>Mucor racemosus</i> <i>Penicillium chrysogenum</i>	<i>Phoma betae</i> <i>Setomelanomma rostrata</i> <i>Stemphylium herbarum</i>
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### 602988 Allergen Profile Plus, IgE (Pediatric)

**Specimen Requirement:** 2 mL serum (room temperature)

<b>Food</b> Codfish Egg White Milk Peanut (Whole)	<b>Food</b> Shrimp Soybean Walnut Wheat	<b>Mold</b> <i>Alternaria alternata</i> <i>Cladosporium herbarum</i>	<b>Animal/Dust</b> Cat Dander Cockroach, German <i>D farinae</i>	<b>Animal/Dust</b> <i>D pteronyssinus</i> Dog Dander Mouse Urine
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### 607144 Allergen Profile, (Pediatric) with Component Reflexes\*

**Specimen Requirement:** 4 mL serum (room temperature)

<b>Food</b> Almond Brazil Nut Cashew Nut Codfish Egg White Hazelnut (Filbert)	<b>Food</b> Macadamia Nut Milk Peanut (Whole) Pecan Nut Pistachio Scallop	<b>Food</b> Sesame Seed Shrimp Soybean Walnut Wheat	<b>Mold</b> <i>Cladosporium herbarum</i>	<b>Animal/Dust</b> Cat Dander Cockroach, German <i>D farinae</i> <i>D pteronyssinus</i> Dog Dander Mouse Urine
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If milk IgE ≥ 0.35 kU/L, reflex tests α-lactalbumin, β-lactoglobulin, and casein will be added. If egg white IgE ≥ 0.35 kU/L, reflex tests ovalbumin and ovomucoid will be added. If brazil nut, cashew nut, hazelnut (filbert), peanut (whole), and/or walnut IgE is ≥ 0.10 kU/L, brazil nut: Ber e 1/cashew nut: Ana o 3/hazelnut (filbert): Cor a 1, Cor a 8, Cor a 9, and Cor a 14/peanut (whole): Ara h 1, Ara h 2, Ara h 3, Ara h 6, Ara h 8, and Ara h 9/walnut: Jug r 1 and Jug r 3 reflex tests will be added. If Dog IgE ≥ 0.35 kU/L, reflex tests Can f 1 IgE, Can f 2 IgE, Can f 3 IgE and Can f 5 IgE, will be added. If Cat IgE ≥ 0.35 kU/L, Fel d 1 IgE, Fel d 2 IgE and Fel d 4 IgE will be added.

### 671871 Allergen Profile, Hymenoptera Profile 2

**Specimen Requirement:** 1 mL serum (room temperature)

Bumblebee Honeybee	Hornet, White Face Hornet, Yellow	Paper Wasp Yellow Jacket
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\*If reflex testing is performed, additional charges/CPT code(s) may apply.

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## FOOD ALLERGY PROFILES

### Quantitative Allergen-specific IgE tests performed using the Thermo Fisher ImmunoCAP® method

#### 602989 Allergen Profile, Food

**Specimen Requirement:** 2 mL serum (room temperature)

Clam	Milk	Shrimp
Codfish	Peanut (Whole)	Soybean
Corn	Scallop	Walnut
Egg White	Sesame	Wheat

#### 648014 Allergen Profile, Food – Basic

**Specimen Requirement:** 1 mL serum (room temperature)

Codfish	Milk	Soybean
Egg White	Peanut (Whole)	Wheat

#### 600973 Allergen Profile, Food – Berry

**Specimen Requirement:** 1 mL serum (room temperature)

Blueberry	Raspberry	Strawberry
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#### 600981 Allergen Profile, Food – Citrus

**Specimen Requirement:** 1 mL serum (room temperature)

Grapefruit	Lime	Tangerine
Lemon	Orange	

#### 601013 Allergen Profile, Food – Fish

**Specimen Requirement:** 1 mL serum (room temperature)

Codfish	Salmon	Tuna
Halibut	Trout	Walleye Pike
Mackerel		

#### 601872 Allergen Profile, Food – Fruit

**Specimen Requirement:** 1 mL serum (room temperature)

Apple	Grape	Pear
Banana	Peach	

#### 601633 Allergen Profile, Food – Grain

**Specimen Requirement:** 1 mL serum (room temperature)

Barley	Oat	Rye
Corn	Rice	Wheat

#### 600999 Allergen Profile, Food – Legume

**Specimen Requirement:** 1 mL serum (room temperature)

Lentil	Peanut (Whole)	Soybean
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#### 602284 Allergen Profile, Food – Meat

**Specimen Requirement:** 1 mL serum (room temperature)

Beef	Chicken	Pork
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#### 601856 Allergen Profile, Food – Milk

**Specimen Requirement:** 1 mL serum (room temperature)

α-lactalbumin	Casein	Cheese, Mold Cheese
β-lactoglobulin	Cheese, Cheddar Type	Milk

#### 671926 Allergen Profile, Food – Nuts

**Specimen Requirement:** 1 mL serum (room temperature)

Almond	Filbert	Pecan Nut
Brazil Nut	Peanut (Whole)	Walnut
Cashew Nut		

## FOOD ALLERGY PROFILES

### Quantitative Allergen-specific IgE tests performed using the Thermo Fisher ImmunoCAP® method

#### 062695 Allergen Profile, Food – Shellfish

**Specimen Requirement:** 1 mL serum (room temperature)

Clam	Lobster	Scallop
Crab	Oyster	Shrimp

#### 601831 Allergen Profile, Food – Vegetable I

**Specimen Requirement:** 1 mL serum (room temperature)

Broccoli	Celery	Lettuce
Cabbage	Cucumber	Spinach
Cauliflower		

#### 601823 Allergen Profile, Food – Vegetable II

**Specimen Requirement:** 1 mL serum (room temperature)

Carrot	Kidney Bean	Pumpkin
Green Bean	Onions	Soybean
Green Pea	Potato, White	Tomato

## ALLERGY PROFILES—COMPONENTS

### Quantitative Allergen-specific IgE tests performed using the Thermo Fisher ImmunoCAP® method

#### 604783 Allergen Profile, Food IgE II With Component Reflexes\*

**Specimen Requirement:** 4 mL serum (room temperature)

Almond	Hazelnut (Filbert)	Scallop
Brazil Nut	Macadamia Nut	Sesame Seed
Cashew Nut	Milk	Shrimp
Clam	Peanut (Whole)	Soybean
Codfish	Pecan Nut	Walnut
Corn	Pistachio	Wheat
Egg White		

If milk IgE ≥ 0.35 kU/L, reflex tests α-lactalbumin, β-lactoglobulin, and casein will be added. If egg white IgE ≥ 0.35 kU/L, reflex tests ovalbumin and ovomucoid will be added. If IgE to Brazil nut, cashew nut, hazelnut (filbert), peanut (whole), and/or walnut is 0.10 kU/L, reflex testing will be completed as follows: Brazil nut: Ber e 1 / cashew nut: Ana o 3 / hazelnut (filbert): Cor a 1, Cor a 8, Cor a 9, and Cor a 14 / peanut (whole): Ara h 1, Ara h 2, Ara h 3, Ara h 6, Ara h 8, and Ara h 9 / walnut: Jug r 1 and Jug r 3

#### 603857 Allergen Profile, Food-basic IgE With Component Reflexes\*

**Specimen Requirement:** 2 mL serum (room temperature)

Codfish	Milk	Soybean
Egg White	Peanut (Whole)	Wheat

If milk IgE ≥ 0.35 kU/L, reflex tests α-lactalbumin, β-lactoglobulin, and casein will be added. If egg white IgE ≥ 0.35 kU/L, reflex tests ovalbumin and ovomucoid will be added. If peanut (whole) IgE is ≥ 0.10 kU/L, reflex tests Ara h 1, Ara h 2, Ara h 3, Ara h 6, Ara h 8, and Ara h 9 will be added.

#### 603833 Allergen Profile, Egg Component IgE

**Specimen Requirement:** 1 mL serum (room temperature)

Ovalbumin	Ovomucoid
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#### 603940 Allergen Profile, Egg White IgE With Component Reflexes\*

**Specimen Requirement:** 1 mL serum (room temperature)

Egg White

If egg white IgE is ≥ 0.35 kU/L, then reflex testing is completed for ovalbumin IgE and ovomucoid IgE.

\*If reflex testing is performed, additional charges/CPT code(s) may apply.

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## ALLERGY PROFILES—COMPONENTS

### Quantitative Allergen-specific IgE tests performed using the Thermo Fisher ImmunoCAP® method

#### 603849 Allergen Profile, Milk Component IgE

**Specimen Requirement:** 1 mL serum (room temperature)

α-lactalbumin      β-lactoglobulin      Casein

#### 603927 Allergen Profile, Milk IgE With Component Reflexes\*

**Specimen Requirement:** 1 mL serum (room temperature)

Milk

If milk IgE is ≥ 0.35 kU/L, then reflex testing is completed for α-lactalbumin, β-lactoglobulin, and Casein IgE.

#### 604764 Allergen Profile, Nut, IgE With Component Reflexes\*

**Specimen Requirement:** 3 mL serum (room temperature)

Almond      Hazelnut (Filbert)      Pecan Nut  
Brazil Nut      Macadamia Nut      Pistachio  
Cashew Nut      Peanut (Whole)      Walnut

If IgE to Brazil nut, cashew nut, hazelnut (filbert), peanut (whole), and/or walnut is ≥ 0.10 kU/L, reflex testing will be completed as follows: Brazil nut: Ber e 1 / cashew nut: Ana o 3 / hazelnut (filbert): Cor a 1, Cor a 8, Cor a 9, and Cor a 14 / peanut (whole): Ara h 1, Ara h 2, Ara h 3, Ara h 6, Ara h 8, and Ara h 9 / walnut: Jug r 1 and Jug r 3

#### 603972 Allergen Profile, Brazil Nut, IgE With Component Reflexes\*

**Specimen Requirement:** 1 mL serum (room temperature)

Brazil Nut

If Brazil nut IgE is ≥ 0.10 kU/L, then reflex testing is completed for Ber e 1.

#### 604159 Allergen Profile, Cashew Nut, IgE With Component Reflex\*

**Specimen Requirement:** 1 mL serum (room temperature)

Cashew Nut

If cashew nut IgE is ≥ 0.10 kU/L, then reflex testing is completed for Ana o 3.

#### 604734 Allergen Profile, Hazelnut, IgE With Component Reflexes\*

**Specimen Requirement:** 1 mL serum (room temperature)

Hazelnut (Filbert)

If hazelnut (filbert) IgE is ≥ 0.10 kU/L, then reflex testing is completed for Cor a 1, Cor a 8, Cor a 9, and Cor a 14.

#### 605971 Peanut Component Allergy Profile

**Specimen Requirement:** 1 mL serum (room temperature)

Ara h 1      Ara h 3      Ara h 8  
Ara h 2      Ara h 6      Ara h 9

#### 603916 Allergen Profile, Peanut (Whole) IgE With Component Reflexes\*

**Specimen Requirement:** 1 mL serum (room temperature)

Peanut (Whole)

If peanut (whole) IgE is ≥ 0.10 kU/L, then reflex testing is completed for Ara h 1, Ara h 2, Ara h 3, Ara h 6, Ara h 8, and Ara h 9.

#### 604600 Allergen Profile, Walnut, IgE With Component Reflexes\*

**Specimen Requirement:** 0.6 mL serum (room temperature)

Walnut

If walnut IgE is ≥ 0.10 kU/L, then reflex testing is completed for Jug r 1 and Jug r 3.

## ALLERGY PROFILES—COMPONENTS

### Quantitative Allergen-specific IgE tests performed using the Thermo Fisher ImmunoCAP® method

#### 607021 Allergen Profile, Cat and Dog, With Reflex Components\*

**Specimen Requirement:** 0.6 mL serum (room temperature)

Cat Dander      Dog Dander

If cat IgE > 0.35 kU/L, reflex tests Fel d 1, Fel d 2, and Fel d 4 will be added. If dog IgE > 0.35 kU/L, reflex tests Can f 1, Can f 2, Can f 3, and Can f 5 will be added.

#### 607016 Allergen Profile, Cat, Dog and Horse, With Reflex Components\*

**Specimen Requirement:** 0.6 mL serum (room temperature)

Cat Dander      Dog Dander      Horse Dander

If cat IgE > 0.35 kU/L, reflex tests Fel d 1, Fel d 2, and Fel d 4 will be added. If dog IgE > 0.35 kU/L, reflex tests Can f 1, Can f 2, Can f 3, and Can f 5 will be added. If horse IgE ≥ 0.35 kU/L, reflex test Equ c 1 will be added.

## WORKPLACE EXPOSURE PROFILES

### Quantitative allergen-specific IgE tests performed using the ImmunoCAP® method

### Tests for precipitating IgG antibodies to individual allergens performed using the Double diffusion (Ouchterlony) method

#### 658559 Acid Anhydride Profile

**Method:** Thermo Fisher ImmunoCAP®

**Specimen Requirement:** 1 mL serum (room temperature)

Phthalic Anhydride-specific IgE  
Trimellitic Anhydride-specific IgE

#### 630988 Isocyanates Profile

**Method:** Thermo Fisher ImmunoCAP®

**Specimen Requirement:** 1 mL serum (room temperature)

Hexamethylene Diisocyanate (HDI)-specific IgE  
Methylene Diphenyl Diisocyanate (MDI)-specific IgE  
Toulene Diisocyanate (TDI)-specific IgE

#### 660670 Hypersensitivity Pneumonitis Profile

**Method:** Double diffusion (Ouchterlony)

**Specimen Requirement:** 1 mL serum (room temperature)

*Aspergillus fumigatus* Precipitating Antibodies, IgG  
*Aureobasidium pullulans* Precipitating Antibodies, IgG  
*Micropolyspora faeni* Precipitating Antibodies, IgG  
Pigeon Serum Precipitating Antibodies, IgG  
*Thermoactinomyces sacchari* Precipitating Antibodies, IgG  
*Thermoactinomyces vulgaris* Precipitating Antibodies, IgG

\*If reflex testing is performed, additional charges/CPT code(s) may apply.

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# INDIVIDUAL ALLERGEN LISTING—BY ALLERGEN GROUP

## Quantitative Allergen-specific IgE tests performed using the Thermo Fisher ImmunoCAP® method

**Specimen Requirement:** 0.2 mL serum (room temperature) per each allergen

### Animals

Budgerigar Droppings	602694
Budgerigar Feathers	602695
Canary Feathers	602709
Cat Dander	602454
Chicken Feathers	602703
Cow Dander	602685
Dog Dander	602456
Duck Feathers	602704
Feathers, Finch	602711
Gerbil Epithelium	602710
Goat Epithelia	602697
Goose Feathers	602688
Guinea Pig Epithelium	602686
Hamster Epithelium	602702
Horse Dander	602684
Mouse Epithelium	602994
Mouse Serum	602693
Mouse Urine	602689
Pigeon Feathers	602712
Rabbit Epithelia	602700
Rat Epithelia	602690
Rat Epithelia/Protein	602705
Rat Serum	602692
Rat Urine	602691
Sheep Epithelia	602699
Swine Epithelia	602701
Turkey Feathers	602708

### Bacteria

<i>Staph enterotoxin A</i>	602675
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### Drugs

ACTH	602658
Bovine Insulin	602651
Cefaclor	602653
Chymopapain	602648
Human Insulin	602652
Insulin Porcine	602650
Penicilloyl G	602646
Penicilloyl V	602647
Suxamethonium	602654

### Foods

Acacia Gum	602851
Allspice	602836
Almond	602479
α-lactalbumin	602731
Anchovy	602837

Aniseed	602811
Apple	602724
Apricot	602795
Asparagus	602804
Avocado	602745
Banana	602742
Barley	602504
Basil	602809
Bayleaf (Laurel)	602816
Beef	602509
β-lactoglobulin	602505
Bing Cherry	602796
Black Peppercorn	602818
Blackberry	602772
Blueberry	602825
Boiled Milk	602790
Brazil Nut	602477
Broccoli	602803
Brussel Sprouts	602778
Buckwheat	602715
Cabbage	602777
Carmine Red Dye	604506
Carob Bean	602829
Carrot	602521
Casein	602554
Cashew Nut	602461
Catfish	602845
Cauliflower	602827
Celery	602735
Cheese, Cheddar Type	602732
Cheese, Mold Type	602733
Chick Pea	602835
Chicken	602500
Chili Pepper	602817
Chocolate/Cacao	602492
Cinnamon	602781
Clam	602529
Cloves	602808
Coconut	602512
Codfish	602465
Coffee	602782
Coriander/Cilantro	603947
Corn	602460
Cottonseed	602747
Crab	602493
Cranberry	602764
Crayfish Freshwater	602840
Cucumber	602798
Cumin	602807

Curry Powder	602819
Date	602826
Dill	602815
Egg (Yolk)	602487
Egg White	602452
Egg, Whole	602528
Eggplant	602806
Fennel, Fresh	602814
Fig	603935
Flounder	602759
Garlic	602519
Gelatin	602843
Ginger	602810
Gluten	602497
Goat's Milk	602526
Grape	602802
Grapefruit	602769
Green Bean	602838
Green Peppercorn	602760
Green Pea	602517
Haddock	602720
Hake	602833
Halibut	602831
Hazelnut (Filbert)	602483
Herring	602767
Honey	602799
Hop (Food)	602841
Kidney Bean	602824
Kiwi Fruit	602734
Lamb	602738
Lemon	602768
Lentil	602794
Lettuce	602776
Lima Bean	602765
Lime	602832
Linseed	605610
Lobster	602495
Macadamia Nut	602568
Mackerel	602725
Malt	602740
Mango	602741
Melon	602737
Milk	602453
Millet	602727
Mint	604518
Mushroom	602773
Mussel	602719
Mustard	602739
Nutmeg	602820

Oat	602553
Olive, Black	602756
Onion	602723
Orange	602472
Oregano	602822
Ovalbumin	602791
Ovomucoid	602792
Oyster	602514
Papaya Food	602828
Paprika/Sweet Pepper	602779
Parsley	602736
Peach	602744
Peanut (Whole)	602451
Pear	602743
Pecan Nut	602470
Pine Nut, Pignoles	602550
Pineapple	602770
Pistachio Nut	602486
Plum	602800
Poppy Seed	602785
Pork	602498
Potato, White	602499
Pumpkin	602786
Rabbit Meat	602774
Raspberry	602717
Red Beet	602757
Red Snapper	602857
Rice	602511
Rye	602522
Sage, Salvia	602780
Salmon	602507
Sardine	602834
Scallop	602478
Sesame Seed	602485
Shrimp	602473
Sole	602754
Soybean	602457
Spinach	602775
Squid	602801
Strawberry	602513
Sunflower Seed	602766
Sweet Chestnut	602538
Sweet Potato	602726
Swordfish	602787
Tangerine	602830
Tea	602783
Thyme	602812
Tilapia	602539
Tomato	602468

# INDIVIDUAL ALLERGEN LISTING—BY ALLERGEN GROUP

## Quantitative Allergen-specific IgE tests performed using the Thermo Fisher ImmunoCAP® method

**Specimen Requirement:** 0.2 mL serum (room temperature) per each allergen

Trout	602523	Hornet, White Face	602887	Ficus	602963	Mesquite	602932
Tuna	602510	Hornet, Yellow	602891	Formaldehyde	602668	Mimosa/Acacia	602931
Turkey	602823	Paper Wasp	602890	Isocyanate HDI	602665	Mulberry, White	602569
Vanilla	602793	Yellow Jacket	602889	Isocyanate MDI	602663	Oak, Live/Virginia	602535
Walleye Pike	602728			Isocyanate TDI	602662	Oak, White	602480
Walnut	602530	<b>Mites</b>		Ispaghula	602660	Olive Tree	602527
Watermelon	602718	Acarus Mite	602677	Latex	602669	Olive, Russian	602935
Wheat	602459	<i>Blomia tropicalis</i>	602621	Ox-eye Daisy	602967	Palm, Queen	602949
Whey	602501	<i>D farinae</i>	602475	Papain	602865	Pecan, Hickory	602533
White Bean	602525	<i>D microceras</i>	604786	Phthalic anhydride	602667	Pepper Tree	605621
Whitefish	602858	<i>D pteronyssinus</i>	602467	Seminal fluid	602674	Pine, White	602928
Yeast	602567	<i>Euroglyphus maynei</i>	602682	Silk	602661	Privet, Common	602956
		Glycyophagus	602681	Sunflower Seed	602766	Spruce	602950
<b>Grasses</b>		Lepidoglyph	602678	Tobacco Dust	605613	Sweet Gum	602957
Bahia Grass	602534	Tyrophagus	602679	Trimellitic Anhydride	602670	Sycamore, Maple Leaf	602948
Barley Grass	602881					Walnut	602494
Bermuda Grass	602464	<b>Mold</b>		<b>Parasites</b>		Willow	602937
Bluegrass, Kentucky	602496	<i>Acremonium kiliense</i>	602558	Ascaris	602923		
Brome, Smooth	602871	<i>Alternaria alternata</i> ( <i>Alternaria tenuis</i> )	602455			<b>Weeds</b>	
Canary, Reed Grass	602880	<i>Aspergillus fumigatus</i>	602471	<b>Severe Systemic Reactions</b>		Alfalfa	602975
Corn, Cultivated	602882	<i>Aspergillus niger</i>	602916	Tryptase	004280	Careless Weed	602977
Fescue, Meadow	602549	<i>Aureobasidium pullulans</i>	602900			Cocklebur	602970
Foxtail, Meadow	602876	Bipolaris	602909	<b>Smuts</b>		Dandelion	602968
Johnson Grass	602503	<i>Botrytis cinerea</i>	602556	Tilletia Triticici	602915	Dockweed, Yellow	602974
Oat, Cultivated	602874	<i>Candida albicans</i>	602548			Fennel, Dog	602976
Orchard Grass	602867	<i>Chaetomium globosum</i>	602917	<b>Trees</b>		Goldenrod	602969
Red Top, Bentgrass	602869	<i>Cladosporium herbarum</i>	602462	Alder, Grey	602545	Kochia	602972
Reed, Common	602868	<i>Curvularia lunata</i>	602901	Ash, White	602927	Lamb's Quarters	602537
Rye Grass	602872	<i>Epicoccum purpurascens</i>	602559	Bayberry/Sweet Gale	602959	Lenscale	602971
Rye Grass, Perennial	602543	<i>Fusarium proliferatum</i>	602560	Beech (American)	602926	Mugwort	602531
Rye Grass, Wild	603930	<i>Mucor racemosus</i>	602562	Birch, Common Silver	602936	Nettle	602973
Salt Grass	602883	<i>Penicillium chrysogenum</i> ( <i>Penicillium notatum</i> )	602502	Cedar, Mountain	602491	Oxeye Daisy	602967
Sweet Vernal	602866	<i>Phoma betae</i>	602552	Cedar, Red	605616	Pigweed, Common	602484
Timothy Grass	602506	<i>Pityrosporium orbiculare</i>	602563	Cottonwood	602518	Plantain, English	602536
Velvet Grass	602873	<i>Rhizopus nigricans</i>	602555	Cypress, Bald	603194	Ragweed, False	602965
Wheat, Cultivated	602875	<i>Setomelanomma rostrata</i>	602561	Cypress, Italian	602934	Ragweed, Giant	602964
		<i>Stachybotrys atra</i>	602918	Elm, American	602476	Ragweed, Short	602463
<b>Insects – Body</b>		<i>Stemphylium herbarum</i>	602899	Elm, Cedar	604519	Ragweed, Western	602544
Cockroach, American	602481	<i>Trichoderma viridae</i>	602566	Eucalyptus	602930	Rough Marshelder	602570
Cockroach, German	602488	<i>Trichophyton mentagro</i>	602906	Fir, Douglas	602952	Sheep Sorrel	602542
Fire Ant (Invicta)	602893	<i>Trichophyton rubrum</i>	602564	Hackberry	602943	Sunflower Pollen	602978
Horsefly	602898			Hazelnut Tree	602925	Thistle, Russian	602515
Midge	602895	<b>Occupational Chemicals</b>		Hickory, White	602941	Wall Pellitory	602626
Moth	602892	$\alpha$ -Amylase	602671	Hop-Hornsbeam	602955	Wormwood	602966
Whole Body: Mosquito	602894	Castor Bean	602864	Japanese Cedar	602929		
		Cotton Lint	602673	Lime Tree/Linden	602954		
<b>Insects – Venom</b>		Ethylene Oxide	602666	Maple/Box Elder	602489		
Bumblebee	602897			Melaleuca	602933		
Honeybee	602886						



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