

Allergy Laboratory Test Menu

(Submit test orders using OHSU Reference Laboratories Requisition found on www.OHSULabs.com)

IgE Panels

Name	Allergen-Specific IgE
Complete IgE Panel	Mixes for GRASSES (<i>Dactylis glomerata</i> (Cocksfoot); <i>Festuca elatior</i> (Meadow Fescue); <i>Lolium perenne</i> (Ryegrass); <i>Phleum pratense</i> (Timothy Grass); <i>Poa pratensis</i> (Kentucky Bluegrass)), WEEDS (<i>Ambrosia artemisiifolia</i> (Common Ragweed); <i>Artemisia vulgaris</i> (Mugwort); <i>Plantago lanceolata</i> (English Plantain); <i>Chenopodium album</i> (Goosefoot); <i>Salsola kali</i> (Saltwort)), TREES (Box Elder, Birch, Oak, Elm, Walnut), MOLDS (<i>P. chrysogenum</i> , <i>C. herbarum</i> , <i>A. fumigatus</i> , <i>A. alternata</i>), ANIMALS (Cat dander, Horse dander, Cow dander, Dog dander), HOUSE DUST (Hollister-Stier Labs., <i>D. pteronyssinus</i> , <i>D. farinae</i> , <i>B. germanica</i>), Total Serum IgE
Comprehensive IgE Panel	All mixes in the Complete IgE Panel PLUS the following individual allergens: Cocklebur, Pigweed, Marshelder, Ragweed (False and Western), Grey Alder, Total Serum IgE
Food IgE Panel	Peanut, wheat, egg white, soybean, α-lactalbumin, shrimp, Total Serum IgE
Food Complete IgE Panel	Peanut, wheat, egg white, soybean, α-lactalbumin, almond, cashew, walnut, cod, salmon, shrimp, crab, clam, Total Serum IgE
Latex IgE Panel	Latex, banana, kiwi, avocado, chestnut (no total IgE in this panel)
NW Perennial IgE Panel	Mixes for MOLDS (<i>P. chrysogenum</i> , <i>C. herbarum</i> , <i>A. fumigatus</i> , <i>A. alternata</i>), ANIMALS (Cat dander, Horse dander, Cow dander, Dog dander), HOUSE DUST (Hollister-Stier Labs., <i>D. pteronyssinus</i> , <i>D. farinae</i> , <i>B. germanica</i>), Total Serum IgE
NW Seasonal IgE Panel	Mixes for GRASSES (<i>Dactylis glomerata</i> (Cocksfoot); <i>Festuca elatior</i> (Meadow Fescue); <i>Lolium perenne</i> (Ryegrass); <i>Phleum pratense</i> (Timothy Grass); <i>Poa pratensis</i> (Kentucky Bluegrass)), WEEDS (<i>Ambrosia artemisiifolia</i> (Common Ragweed); <i>Artemisia vulgaris</i> (Mugwort); <i>Plantago lanceolata</i> (English Plantain); <i>Chenopodium album</i> (Goosefoot); <i>Salsola kali</i> (Saltwort)), TREES (Box Elder, Birch, Oak, Elm, Walnut), Total Serum IgE

Allergen specific IgE tests may be ordered individually.

Precipitin Panels

Name	Allergens
Aspergillus Precipitin Panel	A. Fumigatus (Greer #1), A. fumigatus (Greer #2), A. Fumigatus (Greer #3), A. fumigatus (Greer #6), A. flavus, A. nidulans, A. niger, A. glaucus
Hypersensitivity Pneumonitis Precipitin Panel	T. vulgaris (Greer #1), M. faeni, A. fumigatus (Greer #1), A. fumigatus (Greer #6), A. pullulans, Pigeon serum
Bird Fancier's Precipitin Panel	Pigeon droppings, pigeon serum, chicken serum, canary feathers, cockatoo droppings, parakeet feathers, parakeet droppings, parrot droppings, cockatiel droppings, Aspergillus mix, A. pullulans

Precipitin tests on the Aspergillus panel and the Hypersensitivity Pneumonitis Panel may be ordered individually. Bird Fancier's Precipitin panel performed at a referral laboratory.

Hypersensitivity Profiles

(include both precipitin tests and allergen-specific IgE tests)

Panel Name	Precipitins	Allergen-Specific IgE
Aspergillois Hypersensitivity (ABPA) Profile	Aspergillus Precipitin Panel	A. fumigatus, Total Serum IgE
Bird Fancier's Hypersensitivity Profile	Bird Fancier's Precipitin Panel	Chicken feathers, pigeon droppings, Budgerigar feathers, Budgerigar droppings, Canary bird feathers, Total Serum IgE

Bird Fancier's Hypersensitivity Profile performed at a referral laboratory.