

Legacy Laboratory Services

Legacy Lab Alert

February 2019

An Important Update from Legacy Laboratory Services

Update: Specific Allergens Added to Inhalant Panels

Effective February 5, 2019, Legacy Laboratory Services will add two new specific Immunoglobulin E (IgE) allergens to our test menu: **mouse epithelium** and **Mucor racemosus**. In addition, three related allergen panels will be updated:

- **Region 17 Panel:** Four allergens will be added to the panel to be consistent with other reference laboratories serving the area (Table 1). The minimum serum or plasma volume will increase from 2.75 mL to **3.00 mL**. The preferred volume will increase from 5.5 mL to **6.0 mL**.
- **Mold Allergy Panel:** The new allergen, *Mucor racemosus*, will be added to the mold panel. Specimen requirements will not change.
- **Inhalant Allergy Panel:** This panel was formerly known as the Regional Inhalant Panel. Several allergens were added to this panel to contain inhalants from the Region 17 panel plus additional allergens. The minimum serum or plasma volume will increase from 2.25 mL to **3.00 mL**. The preferred volume will increase from 4.5 mL to **6.0 mL**.

Table 1: Specific Allergens Added to Allergy Panels

Allergy Panel	Current Allergens	New Allergens Added to Panel
Region 17 (Mnemonic: REG 17)	Total IgE, <i>Alternaria alternata</i> (<i>A. tenuis</i>), <i>Aspergillus fumigatus</i> , Birch Tree, Box Elder Tree, Cat Dander, <i>Cladosporium herbarum</i> , Cockroach, Cottonwood Tree, <i>D. farinae</i> , <i>D. pteronyssinus</i> , Dog Dander, Elm Tree, Grey Alder Tree, Mountain Cedar Tree, Nettle, Oak Tree, <i>Penicillium notatum</i> , Pigweed, Ragweed Common, Sheep Sorrel, Timothy Grass, Walnut Tree, White Ash Tree	<ul style="list-style-type: none">• Mouse Epithelium• Mucor racemosus• Milk (cow)• Peanut.
Mold (Mnemonic: MOLD ALLG)	Total IgE, <i>Alternaria alternata</i> (<i>A. tenuis</i>), <i>Aspergillus fumigatus</i> , <i>Candida albicans</i> , <i>Cladosporium herbarum</i> , <i>Cephalosporium acremonium</i> , <i>Penicillium notatum</i>	<ul style="list-style-type: none">• Mucor racemosus
Inhalant (mnemonic: INHAL)	Total IgE, <i>Alternaria alternata</i> (<i>A. tenuis</i>), Bermuda Grass, Birch Tree, Box Elder Tree, Cat Dander, <i>Cladosporium herbarum</i> , Cockroach, Cottonwood Tree, <i>D. pteronyssinus</i> , Dog Dander, Grey Alder Tree, Mugwort, Oak Tree, Pigweed, Redtop Bentgrass, Russian Thistle/Saltwort, Timothy Grass, Walnut Tree, Western Ragweed	<ul style="list-style-type: none">• Mouse Epithelium• <i>D. farina</i>• Mucor racemosus• <i>Penicillium notatum</i>• <i>Aspergillus fumigatus</i>• Common Ragweed• Nettle• Sheep Sorrel• Elm Tree• Mountain Cedar Tree• White Ash Tree

For additional information, please contact your account representative, client services or consult our website:
Legacy Laboratory Client Services: 503-413-1234, 877-270-5566, www.legacyhealth.org/labservices



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