

**Client Announcement: February 28, 2018**

**Continuation of transitioning tests from Mayo to ARUP or internally at Fairview**

**Effective Date 3-6-2018**

As noted in previous communications, The HealthEast Care System, including HealthEast Medical Laboratory is now part of Fairview Health Services. This is an exciting opportunity for HealthEast Medical Laboratory and Fairview Diagnostic Laboratory to come together and offer the best services for our clients. Our early integration efforts have been around external contractual agreements where our combined organization can reach better overall agreements. Over the last few weeks, HealthEast Medical Laboratory has been working on transitioning some of the testing we currently refer to Mayo Medical Laboratories to either Fairview, where they perform internally or to ARUP (Associated Regional Pathology Laboratory) based out of Salt Lake City, Utah. ARUP is a nationally renowned referral laboratory associated with the University of Utah.

Due to the larger volumes of testing now being moved at one time, we are going to defer you to additional worksheet for the full detail of changes including testing method, reference ranges, specimen requirements. The online HML Reference Manual will reflect the changes on the listed go-live dates.

Please contact Craig Rousar, HealthEast Laboratory Manager at 651-232-3002 for any questions.



Performing lab	Current Lab Method	New Lab Reference Range	Current Lab TAT (hours)	New Lab TAT (hours)	Current Specimen Requirement	New Specimen Requirement																								
ARUP	Fluorescence Enzyme Immunoassay (FEIA) (unless otherwise noted*)	Ref Interval: <=0.34 Reporting Range (reported in kU/L) Probability of IgE Mediated Clinical Reaction Class Scoring <table border="0"> <tr> <td>Less than 0.10</td> <td>No significant level detected</td> <td>0</td> </tr> <tr> <td>0.10 - 0.34</td> <td>Clinical relevance undetermined</td> <td>0/1</td> </tr> <tr> <td>0.35 - 0.70</td> <td>Low</td> <td>1</td> </tr> <tr> <td>0.71 - 3.50</td> <td>Moderate</td> <td>2</td> </tr> <tr> <td>3.51 - 17.50</td> <td>High</td> <td>3</td> </tr> <tr> <td>17.51 - 50.00</td> <td>Very high</td> <td>4</td> </tr> <tr> <td>50.01 - 100.00</td> <td>Very high</td> <td>5</td> </tr> <tr> <td>Greater than 100.00</td> <td>Very high</td> <td>6</td> </tr> </table> <p>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.</p>	Less than 0.10	No significant level detected	0	0.10 - 0.34	Clinical relevance undetermined	0/1	0.35 - 0.70	Low	1	0.71 - 3.50	Moderate	2	3.51 - 17.50	High	3	17.51 - 50.00	Very high	4	50.01 - 100.00	Very high	5	Greater than 100.00	Very high	6	72	48	0.1 mL serum REFRIGERATED.	0.35 mL serum REFRIGERATED. Minimum volume 0.3 mL. Centrifuge and aliquot within 2 hours of collection. NOTE: 0.25 mL serum plus 0.1 mL for each additional allergen ordered. (Min: 0.25 mL plus 0.04 mL for each allergen ordered.)
Less than 0.10	No significant level detected	0																												
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	<b>Beaker Code</b>	<b>Test Name</b>	<b>Current CPT Codes</b>	<b>New CPT Codes</b>	<b>Current HML List Price</b>	<b>New HML List Price</b>																								
	LAB1572	Allergen, Food, Apricot IgE	86003	86003	\$14.27	\$15.00																								
	LAB1420	Allergen, Food, Asparagus IgE	86003	86003	\$11.90	\$15.00																								
	LAB1424	Allergen, Food, Avocado IgE	86003	86003	\$14.27	\$15.00																								
	LAB1628	Allergen, Food, Baker's Yeast/Brewer's Yeast IgE	86003	86003	\$14.27	\$15.00																								
	LAB1430	Allergen, Food, Basil IgE	86003	86003	\$14.27	\$15.00																								

LAB1612	Allergen, Food, Navy Bean IgE	86003	86003	\$14.27	\$15.00
LAB1469	Allergen, Food, Kidney Bean IgE	86003	86003	\$14.27	\$15.00
LAB1633	Allergen, Tree, American Beech Tree IgE	86003	86003	\$14.27	\$15.00
LAB1479	Allergen, Food, Black Pepper IgE	86003	86003	\$14.27	\$15.00
LAB1498	Allergen, Food, Blackberry IgE	86003	86003	\$14.27	\$15.00
LAB1500	Allergen, Food, Blue Mussel IgE	86003	86003	\$14.27	\$15.00
LAB1495	Allergen, Food, Blueberry IgE	86003	86003	\$14.27	\$15.00
LAB1570	Allergen, Food, Broccoli IgE	86003	86003	\$14.27	\$15.00
LAB1644	Allergen, Epidermals and Animal Proteins, Budgerigar Droppings (Parakeet) IgE	86003	86003	\$14.27	\$15.00
LAB1447	Allergen, Epidermals and Animal Proteins, Parakeet Feathers (Budgerigar) IgE	86003	86003	\$14.27	\$15.00
LAB1597	Allergen, Food, Caraway Seed IgE	86003	86003	\$14.27	\$15.00
LAB1452	Allergen, Food, Cauliflower IgE	86003	86003	\$14.27	\$15.00
LAB1687	Allergen, Fungi and Molds, Cephalosporium IgE	86003	86003	\$11.90	\$15.00
LAB1521	Allergen, Food, Cheese, Cheddar IgE	86003	86003	\$14.27	\$15.00
LAB1543	Allergen, Food, Cheese Mold IgE	86003	86003	\$14.27	\$15.00
LAB1711	Allergen, Food, Cherry IgE	86003	86003	\$14.27	\$15.00
LAB1671	Allergen, Epidermals and Animal Proteins, Chicken Feathers	86003	86003	\$14.27	\$15.00
LAB1480	Allergen, Food, Chili Pepper (Pepper <i>C. frutescens</i> ) IgE	86003	86003	\$14.27	\$15.00
LAB1459	Allergen, Food, Cinnamon IgE	86003	86003	\$14.27	\$15.00
LAB1460	Allergen, Food, Clove IgE	86003	86003	\$14.27	\$15.00
LAB1669	Allergen, Epidermals and Animal Proteins, Cow Hair and Dander IgE	86003	86003	\$14.27	\$15.00
LAB1431	Allergen, Food, Crayfish IgE	86003	86003	\$14.27	\$15.00
LAB1718	Allergen, Food, Cucumber IgE	86003	86003	\$14.27	\$15.00
LAB1497	Allergen, Food, Dill IgE	86003	86003	\$14.27	\$15.00
LAB1672	Allergen, Epidermals and Animal Proteins, Duck Feathers IgE	86003	86003	\$14.27	\$15.00
LAB1465	Allergen, Food, Ginger IgE	86003	86003	\$14.27	\$15.00
LAB1584	Allergen, Food, Grape IgE	86003	86003	\$14.27	\$15.00
LAB1162	Allergen, Food, Grapefruit IgE	86003	86003	\$14.27	\$15.00
LAB1670	Allergen, Epidermals and Animal Proteins, Guinea Pig Epithelium IgE	86003	86003	\$14.27	\$15.00
LAB1583	Allergen, Epidermals and Animal Proteins, Hamster Epithelium IgE	86003	86003	\$14.27	\$15.00
LAB1686	Allergen, Food, Honey IgE	86003	86003	\$14.27	\$15.00
LAB1544	Allergen, Food, Kiwi IgE	86003	86003	\$11.90	\$15.00

LAB1620	Allergen, Food, Lamb IgE	86003	86003	\$14.27	\$15.00
LAB1606	Allergen, Food, Lemon IgE	86003	86003	\$14.27	\$15.00
LAB1596	Allergen, Food, Lettuce IgE	86003	86003	\$14.27	\$15.00
LAB1470	Allergen, Food, Lime IgE	86003	86003	\$14.27	\$15.00
LAB1703	Allergen, Food, Malt IgE	86003	86003	\$14.27	\$15.00
LAB1716	Allergen, Food, Mandarin IgE	86003	86003	\$14.27	\$15.00
LAB1499	Allergen, Food, Mango IgE	86003	86003	\$14.27	\$15.00
LAB1565	Allergen, Food, Honeydew Melon/Cantaloupe IgE	86003	86003	\$14.27	\$15.00
LAB1566	Allergen, Food, Goat Milk IgE	86003	86003	\$14.27	\$15.00
LAB1608	Allergen, Food, Mushroom IgE	86003	86003	\$14.27	\$15.00
LAB1600	Allergen, Food, Mustard IgE	86003	86003	\$14.27	\$15.00
LAB1472	Allergen, Food, Nutmeg IgE	86003	86003	\$14.27	\$15.00
LAB1475	Allergen, Food, Oregano IgE	86003	86003	\$14.27	\$15.00
LAB1592	Allergen, Food, Papaya IgE	86003	86003	\$14.27	\$15.00
LAB1523	Allergen, Food, Parsley IgE	86003	86003	\$14.27	\$15.00
LAB1604	Allergen, Food, Peach IgE	86003	86003	\$14.27	\$15.00
LAB2187	Allergen, Food, Pear IgE	86003	86003	\$14.27	\$15.00
LAB1574	Allergen, Drugs, Penicillin G (major) IgE	86003	86003	\$14.27	\$15.00
LAB1575	Allergen, Drugs, Penicillin V (minor) IgE	86003	86003	\$14.27	\$15.00
LAB3142	Allergen, Food, Pepper C. annuum IgE		86003	NA	\$15.00
LAB1591	Allergen, Fungi and Molds, Phoma betae IgE	86003	86003	\$11.90	\$15.00
LAB1717	Allergen, Food, Pineapple IgE	86003	86003	\$14.27	\$15.00
LAB1581	Allergen, Food, Plum IgE	86003	86003	\$14.27	\$15.00
LAB1482	Allergen, Food, Poppy Seed IgE	86003	86003	\$14.27	\$15.00
LAB1607	Allergen, Food, Pork IgE	86003	86003	\$14.27	\$15.00
LAB637	Allergen, Food, Potato IgE	86003	86003	\$14.27	\$15.00
LAB1578	Allergen, Food, Sweet Potato IgE	86003	86003	\$14.27	\$15.00
LAB1428	Allergen, Food, Sardine IgE	86003	86003	\$14.27	\$15.00
LAB1489	Allergen, Food, Thyme IgE	86003	86003	\$14.27	\$15.00
LAB1627	Allergen, Food, Turkey IgE	86003	86003	\$14.27	\$15.00
LAB1491	Allergen, Food, Vanilla IgE	86003	86003	\$14.27	\$15.00
LAB604	Allergen, Tree, Walnut Tree IgE	86003	86003	\$14.27	\$15.00
LAB1643	Allergen, Tree, Willow Tree IgE	86003	86003	\$14.27	\$15.00
LAB457	Allergen, Food, Alpha-Lactalbumin IgE	86008	86008	\$11.90	\$15.00

LAB461	Allergen, Food, Beta-Lactoglobulin IgE	86008	86008	\$14.27	\$15.00
LAB1576	Allergen, Drugs, Ampicillin IgE	86003	86003	\$11.90	\$15.00
LAB626	Allergen, Grass, Cultivated Barley Pollen IgE	86003	86003	\$14.27	\$15.00
LAB1438	Allergen, Food, Bay Leaf IgE	86003	86003	\$14.27	\$15.00
LAB1493	Allergen, Food, Beet Root IgE	86003	86003	\$14.27	\$15.00
LAB1699	Allergen, Grass, Cultivated Corn Pollen IgE	86003	86003	\$14.27	\$15.00
LAB1710	Allergen, Food, Pumpkin IgE	86003	86003	\$14.27	\$15.00
LAB2161	Allergen, Drugs, Amoxicillin IgE* (Enzyme Immunoassay (EIA))	86003	86003	\$14.27	\$15.00

Performing lab	Current Lab Method	New Lab Reference Range	Current Lab TAT (hours)	New Lab TAT (hours)	Current Specimen Requirement	New Specimen Requirement
	FV	Fluorescence Enzyme Immunoassay (FEIA)	Less than 0.10 kU(a)/L    None Detected 0.10-0.69 kU(a)/L                      Low 0.70-3.49 kU(a)/L                      Moderate 3.50-17.50 kU(a)/L                      High Greater than 17.51-kU(a)/L    Very High	72	96 (2 times/week)	0.1 mL serum REFRIGERATED.
	Beaker Code	Test Name	Current CPT Codes	New CPT Codes	Current HML List Price	New HML List Price
	LAB1613	Allergen, Food, Barley IgE	86003	86003	\$14.27	\$17.58
	LAB1629	Allergen, Food, Bean, Green IgE	86003	86003	\$14.27	\$17.58
	LAB618	Allergen, Food, Beef IgE	86003	86003	\$14.27	\$17.58
	LAB646	Allergen, Grass, Bermuda Grass IgE	86003	86003	\$14.27	\$16.49
	LAB1614	Allergen, Food, Buckwheat IgE	86003	86003	\$14.27	\$17.58
	LAB619	Allergen, Mold/Microorganisms, Candida albicans IgE	86003	86003	\$14.27	\$17.58
	LAB611	Allergen, Food, Casein IgE	86008	86003	\$14.27	\$17.58
	LAB1492	Allergen, Food, Celery IgE	86003	86003	\$14.27	\$17.58
	LAB1541	Allergen, Food, Chick Pea IgE	86003	86003	\$14.27	\$17.58
	LAB641	Allergen, Food, Chocolate IgE	86003	86003	\$14.27	\$17.58
	LAB1616	Allergen, Food, Coconut IgE	86003	86003	\$14.27	\$17.58
	LAB1618	Allergen, Food, Crab IgE	86003	86003	\$14.27	\$16.49

LAB1598	Allergen, Weed, Kochia/Firebush IgE	86003	86003	\$14.27	\$16.49
LAB1709	Allergen, Food, Garlic IgE	86003	86003	\$14.27	\$17.58
LAB1706	Allergen, Food, Gluten IgE	86003	86003	\$14.27	\$17.58
LAB610	Allergen, Weed, Goldenrod IgE	86003	86003	\$14.27	\$17.58
LAB1673	Allergen, Epidermal/Animal Protein, Goose Feathers IgE	86003	86003	\$14.27	\$15.58
LAB1562	Allergen, Food, Halibut IgE	86003	86003	\$14.27	\$17.58
LAB630	Allergen, Mold/Microorganisms, Helminthosporium halodes IgE	86003	86003	\$14.27	\$16.71
LAB1467	Allergen, Food, Herring IgE	86003	86003	\$14.27	\$17.58
LAB1681	Allergen, Insect Venom, Honey Bee IgE	86003	86003	\$14.27	\$17.58
LAB1705	Allergen, Insect Venom, White Faced Hornet IgE	86003	86003	\$14.27	\$17.58
LAB1682	Allergen, Insect Venom, Yellow Hornet IgE	86003	86003	\$14.27	\$17.58
LAB635	Allergen, Epidermal/Animal Protein, Horse Dander IgE	86003	86003	\$14.27	\$17.58
LAB1657	Allergen, Weed, Lamb's Quarters IgE	86003	86003	\$14.27	\$16.49
LAB1585	Allergen, Food, Lentil IgE	86003	86003	\$14.27	\$17.58
LAB1471	Allergen, Food, Mackerel IgE	86003	86003	\$14.27	\$17.58
LAB1659	Allergen, Weed, Nettle IgE	86003	86003	\$14.27	\$17.58
LAB1621	Allergen, Food, Onion IgE	86003	86003	\$14.27	\$17.58
LAB1605	Allergen, Food, Orange IgE	86003	86003	\$14.27	\$16.49
LAB1630	Allergen, Food, Oyster IgE	86003	86003	\$14.27	\$17.58
LAB622	Allergen, Food, Pea IgE	86003	86003	\$14.27	\$17.58
LAB621	Allergen, Tree, White Pine IgE	86003	86003	\$14.27	\$17.58
LAB1698	Allergen, Food, Pine Nut IgE	86003	86003	\$14.27	\$17.58
LAB1519	Allergen, Epidermal/Animal Protein, Rabbit Epithelium IgE	86003	86003	\$14.27	\$17.58
LAB1662	Allergen, Weed, False Ragweed IgE	86003	86003	\$14.27	\$16.49
LAB1601	Allergen, Mold/Microorganisms, Rhizopus nigricans IgE	86003	86003	\$14.27	\$17.58
LAB1623	Allergen, Food, Rye IgE	86003	86003	\$14.27	\$17.58
LAB1625	Allergen, Food, Sesame Seed IgE	86003	86003	\$14.27	\$17.58
LAB609	Allergen, Food, Strawberry IgE	86003	86003	\$14.27	\$17.58
LAB1571	Allergen, Food, Trout IgE	86003	86003	\$14.27	\$17.58
LAB1683	Allergen, Insect Venom, Wasp, Paper IgE	86003	86003	\$14.27	\$17.58
LAB1522	Allergen, Food, Cow's Whey IgE	86003	86003	\$14.27	\$15.06
LAB1684	Allergen, Insect Venom, Common Wasp (Yellow Jacket) IgE	86003	86003	\$14.27	\$17.58

Performing lab	Current Lab Method	New Lab Reference Range	Current Lab TAT (hours)	New Lab TAT (hours)	Current Specimen Requirement	New Specimen Requirement
FV	NA	Less than 0.10 kU(a)/L; No significant level detected.	NA	96 (2 times/week)	NA	1.5 mL serum REFRIGERATED. Minimum volume 0.75 mL. Centrifuge and aliquot within 2 hours of collection.
	Beaker Code	Test Name	Current CPT Codes	New CPT Codes	Current HML List Price	New HML List Price
	LAB3144	Peanut Components Allergy Panel		86003 x5	NA	\$59.00