

# TECHNICAL BULLETIN

NEW TEST  TEST CHANGE

NOTIFICATION DATE: 10/17/2023

EFFECTIVE DATE: 10/24/2023

## Food Allergy Panel w/Reflex (FOODX)

On the effective date, Northwell Health Laboratories, as part of its commitment to providing patient-centric care, will update the Food Allergy Panel w/Reflex test as shown below.

Test Requirement	New	Previous
<b>Whole Allergens</b>	<ul style="list-style-type: none"> <li>• Total Immunoglobulin E (IgE)</li> <li>• Egg white (f1)</li> <li>• Milk (f2)</li> <li>• Wheat (f4)</li> <li>• Peanut (f13)</li> <li>• Soybean (f14)</li> <li>• Cod Fish (f3)</li> <li>• Sesame Seed (f10)</li> <li>• Hazel Nut (f17)</li> <li>• Brazil Nut (f18)</li> <li>• Almond (f20)</li> <li>• Shrimp (f24)</li> <li>• Tuna (f40)</li> <li>• Salmon (f41)</li> <li>• Cashew Nut (f202)</li> <li>• Walnut (f256)</li> <li>• Scallop (f338)</li> </ul>	<ul style="list-style-type: none"> <li>• Total Immunoglobulin E (IgE)</li> <li>• Egg white (f1)</li> <li>• Milk (f2)</li> <li>• Wheat (f4)</li> <li>• Peanut (f13)</li> <li>• Soybean (f14)</li> <li>• Rye (f5)</li> <li>• Barley (f6)</li> <li>• Oat (f7)</li> <li>• Crab (f23)</li> <li>• Cherry (f242)</li> </ul>
<b>Reflex criteria for addition of allergen components</b>	If the concentration of Egg White (f1), Milk (f2), Peanut (f13), Soybean (f14), Hazel Nut (f17), Brazil Nut (f18), Cashew Nut (f202), Walnut (f256), Wheat (f4), and/or Sesame Seed (f10) is $\geq 0.10$ kU/L, the corresponding individual molecular allergen components will be added.	If the concentration of Peanut (f13), Egg white (f1) and/or Milk (f2) is $\geq 0.35$ kU/L, the corresponding individual molecular allergen components will be added.
<b>Specimen Type/ Volume</b>	3 mL serum (minimum 2.5 mL)	2.0 mL serum (minimum 2.0 mL)
<b>Computer Interface Code</b>	<b>PDM #1553500</b>	<b>PDM #1553500</b>
<b>Test Order</b>	<b>FOODX</b>	<b>FOODX</b>

If you have any questions, please contact Client Services at (800) 472-5757.