# **Laboratory Test Updates**

(effective on April 04, 2022)

	Test Code	Test Name	Name Change	Methodology	Performed/Reported Schedule	Specimen Requirements	Reference Interval	Update In Additional	New Tests	Internalized Tests	Reactivated Tests	Inactive
1	C8392704	Primary Immunodeficiency NGS Panel							X			
2	C8392703	Non-syndromic Hearing Loss Panel							X			
3	C8392705	Cytopenia and Congenital Anemia Panel							X			
4	C8392706	Periodic Fever Panel							X			
5	C8392707	Male Infertility Panel							X			
6	C8392708	Female Infertility Panel							X			
7	C8392709	Dystonia Panel							X			
8	C8392710	Neurodegenerative Disease (Adult Onset) Panel							X			
9	C8392711	Congenital Myopathy and Muscular Dystrophy Panel							X			
10	C8392712	Hereditary Neuropathy Panel							X			
11	C8392713	Oocyte Maturation Defect Panel							X			

	Primary Immunodeficiency NGS Panel Test Code : 8392704 - Genetic Diagnosis Tests							
1	Method: NEXT GENERATION SEQUENCING (NGS) - Performed: Mon-Sat - Reported: 6-8 weeks							
Sample Name Container Amount Tra								
	Whole Blood Lavender (EDTA) 3mL 18-24°C							
	*Genetic Approval Form must be filled in for this test.							

	Non-syndromic Hearing Loss Panel Test Code : <b>8392703</b> - Genetic Diagnosis Tests						
2	Method: NEXT GENERATION SEQUENCING (NGS) - Performed: Mon-Sat - Reported: 6-8 weeks						
Sample Name Container Amount Transfer							
	Whole Blood	Lavender (EDTA)	3mL	18-24°C			
	*Genetic Approval Form must be filled in for this test.						

	Cytopenia and Congenital Anemia Panel Test Code : 8392705 - Genetic Diagnosis Tests						
3	Method: NEXT GENERATION SEQUENCING (NGS) - Performed: Mon-Sat - Reported: 6-8 weeks						
	Sample Name	Container	Amount	Transfer			
	Whole Blood	Lavender (EDTA)	3mL	18-24°C			
	*Genetic Approval Form must be filled in for this test.						

## Periodic Fever Panel Test Code: 8392706 - Genetic Diagnosis Tests

4

Method: NEXT GENERATION SEQUENCING (NGS) - Performed: Mon-Sat - Reported: 6-8 weeks

Sample Name	Container	Amount	Transfer		
Whole Blood	Lavender (EDTA)	3mL	18-24°C		
*Genetic Approval Form must be filled in for this test					

#### Male Infertility Panel

Test Code: 8392707 - Genetic Diagnosis Tests

5

Method: NEXT GENERATION SEQUENCING (NGS) - Performed: Mon-Sat - Reported: 6-8 weeks

Sample Name	Container	Amount	Transfer		
Whole Blood	Lavender (EDTA)	3mL	18-24°C		
*Genetic Approval Form must be filled in for this test					

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Test Code: 8392708 - Genetic Diagnosis Tests

6

Method: NEXT GENERATION SEQUENCING (NGS) - Performed: Mon-Sat - Reported: 6-8 weeks

Sample Name	Container	Amount	Transfer		
Whole Blood	Lavender (EDTA)	3mL	18-24°C		
*Genetic Approval Form must be filled in for this test.					

	Dystonia Panel Test Code : 8392709 - Genetic Diagnosis Tests							
7	Method: NEXT GENERATION SEQUENCING (NGS) - Performed: Mon-Sat - Reported: 6-8 weeks							
	Sample Name Container Amount Transfer							
	Whole Blood Lavender (EDTA) 3mL 18-24°C							
	*Genetic Approval Form must be filled in for this test.							

Neurodegenerative Disease (Adult Onset) Panel Test Code: 8392710 - Genetic Diagnosis Tests Method: NEXT GENERATION SEQUENCING (NGS) - Performed: Mon-Sat - Reported: 6-8 weeks

8

Sample Name	Container	Amount	Transfer			
Whole Blood	Lavender (EDTA)	3mL	18-24°C			
Genetic Approval Form must be filled in for this test.						

#### Congenital Myopathy and Muscular Dystrophy Panel Test Code: 8392711 - Genetic Diagnosis Tests 9 Method: NEXT GENERATION SEQUENCING (NGS) - Performed: Mon-Sat - Reported: 6-8 weeks Sample Name Transfer Container Amount Whole Blood 18-24°C Lavender (EDTA) 3mL \*Genetic Approval Form must be filled in for this test.

### Hereditary Neuropathy Panel

Test Code: 8392712 - Genetic Diagnosis Tests

10

Method: NEXT GENERATION SEQUENCING (NGS) - Performed: Mon-Sat - Reported: 6-8 weeks

Sample Name	Container	Amount	Transfer		
Whole Blood	Lavender (EDTA)	3mL	18-24°C		
+Constitution Annual Form court has filled in for this took					

<sup>\*</sup>Genetic Approval Form must be filled in for this test.