

As an Interpath customer who receives electronic results or sends electronic orders you may need to be notified when we update our Service Manual. Although we try to keep these changes to a minimum, laboratory medicine is an evolving industry requiring changes to our technology from time to time. Depending on the requirements of your EMR or Hospital Information System you may be required to make similar changes to your system in order to correctly process inbound electronic results and create outbound electronic orders.

If you are uncertain that you are required to update your system we recommend that you contact your vendor for more information. As your laboratory service provider we are available to participate in the discussion with your vendor so that you clearly understand the impact of these changes.

Included in this email:

- This cover letter with a summary of the changes
- Microsoft Word® Document with the detail of these changes to our Service Manual
- Interpath Master Order/Result Compendium

Additional information including our most recent Service Manual and additional contact information can be found at [www.interpathlab.com](http://www.interpathlab.com)

**Effective Date: Immediate May 31, 2022**

---

**Due to reagent supply issues an immediate change in testing is required.**

Order Code	Test Name	NC	CC	CPT	SRC	RRC	NT	DT	AOE
		Name Change	Component Change	CPT Change	Specimen Requirements Change	Reference Range Change	New Test	Discontinued Test	Ask on Order Entry Questions
1153	Factor II (Prothrombin) Gene Mutation							◆	
1152	Factor V Leiden							◆	
94238	Factor V Leiden (F5) R506Q Mutation						◆		
2699	MTHFR Mutation							◆	
94235	MTHFR 2 Variants						◆		
94230	Prothrombin (F2) (G20210A) Pathogenic Variant						◆		

**1153 Factor II (Prothrombin) Gene Mutation** **DT**  
 Please take note test is being discontinued. See test 94230 Prothrombin (F2) (G20210A) Pathogenic Variant.

**1152 Factor V Leiden** **DT**  
 Please take note test is being discontinued. See test 94238 Factor V Leiden (F5) R506Q Mutation.

**94238 Factor V Leiden (F5) R506Q Mutation** **NT**

<b>Specimen:</b>	
Collect:	<b>One Lavender (EDTA)</b> Also Acceptable One Pink Top (EDTA)
Submit:	<b>3 mL (Min:1 mL) Whole blood in Lavender Generic. Submit Refrigerated.</b> Also Acceptable 3 mL (Min:1 mL) Whole blood in Pink Generic. Submit Refrigerated.
Rejection Criteria:	Plasma Serum Collection of specimen in sodium heparin tubes. Frozen specimens in glass collection tubes.
Stability:	Ambient: 3 Day(s); Refrigerated: 1 Week(s); Frozen: 1 Month(s); Incubated: Unacceptable
<b>Methodology:</b>	Fluorescence Monitoring; Polymerase Chain Reaction (PCR)
<b>Performed:</b>	Sun-Sat
<b>Reported:</b>	4-7 Day(s)
<b>CPT Codes:</b>	81241
<b>Interpretive Data:</b>	Please see report for interpretive data.
<b>Components:</b>	94236 - FACTOR V LEIDEN <span style="float: right;">94237 - FACTOR V SPECIMEN</span>

**Please take note of new test available for ordering.**

**2699 MTHFR Mutation** **DT**  
 Please take note test is being discontinued. See test 94235 MTHFR 2 Variants.

**94235 MTHFR 2 Variants**

**NT**

<b>Specimen:</b>	
Collect:	<b>One Lavender (EDTA)</b> Also Acceptable One Pink Top (EDTA)
Submit:	<b>3 mL (Min:1 mL) Whole blood in Lavender Generic. Submit Refrigerated.</b> Also Acceptable 3 mL (Min:1 mL) Whole blood in Pink Generic. Submit Refrigerated.
Rejection Criteria:	Heparinized specimens Plasma Serum Frozen specimens in glass collection tubes.
Stability:	Ambient: 3 Day(s); Refrigerated: 1 Week(s); Frozen: 1 Month(s); Incubated: Unacceptable
<b>Methodology:</b>	Fluorescence Monitoring; Polymerase Chain Reaction (PCR)
<b>Performed:</b>	Sun-Sat
<b>Reported:</b>	4-8 Day(s)
<b>CPT Codes:</b>	81291
<b>Interpretive Data:</b>	Please see report for interpretive data.
<b>Components:</b>	94231 - MTHFR c.665C>T 94233 - MTHFR INTERP
	94232 - MTHFR c.1286A>C 94234 - MTHFR SPECIMEN

**Please take note of new test available for ordering.**

**94230 Prothrombin (F2) (G20210A) Pathogenic Variant**

**NT**

<b>Specimen:</b>	
Collect:	<b>One Lavender (EDTA)</b> Also Acceptable One Pink Top (EDTA)
Submit:	<b>3 mL (Min:1 mL) Whole blood in Lavender Generic. Submit Refrigerated.</b> Also Acceptable 3 mL (Min:1 mL) Whole blood in Pink Generic. Submit Refrigerated.
Special Handling:	Variant analyzed: c.*97G>A, previously referred to as G20210A.
Rejection Criteria:	Plasma Serum Collection of specimen in sodium heparin tubes. Frozen specimens in glass collection tubes.
Stability:	Ambient: 3 Day(s); Refrigerated: 1 Week(s); Frozen: 1 Month(s); Incubated: Unacceptable
<b>Methodology:</b>	Fluorescence Monitoring; Polymerase Chain Reaction (PCR)
<b>Performed:</b>	Sun-Sat
<b>Reported:</b>	4-7 Day(s)
<b>CPT Codes:</b>	81240
<b>Interpretive Data:</b>	Please see report for interpretive data.
<b>Components:</b>	94228 - PT F2 VARIANT
	94229 - PT PCR SPECIMEN

**Please take note of new test available for ordering.**