

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: September 7, 2021**

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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
2768	Breath Test, H. pylori						◆		
95028	Carboxyhemoglobin Quantitation, Whole Blood						◆		
90208	H. Pylori-C-Urea, Adult [Breath Test]							◆	
90209	H. Pylori-C-Urea, 3-17 years [Breath Test]							◆	

**2768 Breath Test, H. pylori**
**NT**

<b>Specimen:</b>	
Collect:	<b>One Breath Sample in BreathID Kit Post One Breath Sample in BreathID Kit Pre</b>
Submit:	<b>Two Breath Sample in BreathID Kit. Submit .</b>
Special Handling:	Sample must be kept ambient, bags intact, and protected from direct sunlight.  Patient should have fasted at least one hour before administering the Citrica solution. The patient should not have taken antimicrobials, proton pump inhibitors, or bismuth preparations within two weeks prior to administering the test.
Rejection Criteria:	Samples that have not been filled properly. Samples that have been frozen. Samples that have been refrigerated. Samples that have visible punctures. Samples that were not protected from direct sunlight.
Stability:	Ambient: 2 Week(s); Refrigerated: Unacceptable; Frozen: Unacceptable; Incubated: Unacceptable
<b>Methodology:</b>	Molecular Correlation Spectrometry
<b>Performed:</b>	Mon-Fri
<b>Reported:</b>	1-4 Day(s)
<b>Interpretive Data:</b>	General Reference Range : negative  A negative result does not rule out the possibility of H. pylori infection. If clinical signs are suggestive of H. pylori infection, retest with a new specimen or an alternate method.  Known causes of false-negative results include: 1. Use of antibiotics, proton pump inhibitors, and bismuth preparations during the preceding 2 weeks. 2. Administration of the breath test less than 4 weeks after completion of definitive therapy to eradicate H. pylori. 3. Premature or late collection of post-dose specimen.  Known causes of false-positive results include: 1. Patients with achlorhydria. 2. Rinsing the testing solution in the mouth or not using the straw provided in the kit, which can allow contact with urease-positive bacteria. 3. The presence of other gastric spiral organisms such as Helicobacter heilmanii.

**Please note new test available to order. Replacing 90208 H. Pylori-C-Urea, Adult [Breath Test] and 90209 H. Pylori-C-Urea, 3-17 years [Breath Test].**

**95028 Carboxyhemoglobin Quantitation, Whole Blood**
**NT**

<b>Specimen:</b>	
Collect:	<b>One Green Top (Li Heparin)</b>  Also Acceptable One Green Top (Na Heparin)
Submit:	<b>4 mL (Min:0.5 mL) Whole blood in Green Top (Li Heparin). Submit Refrigerated.</b>  Also Acceptable 4 mL (Min:0.5 mL) Whole blood in Green Top (Na Heparin). Submit Refrigerated. 4 mL (Min:0.5 mL) Whole blood in Green Top (Na Heparin). Submit Refrigerated. 4 mL (Min:0.5 mL) Whole blood in Green Top (Li Heparin). Submit Refrigerated. 4 mL (Min:0.5 mL) Whole blood in Green Top (Li Heparin). Submit Refrigerated.
Special Handling:	Do not collect by finger stick or heel stick. Keep specimen anaerobic; do not remove cap from collection tube. Refrigerate within 30 minutes after collection.
Rejection Criteria:	Specimens collected in EDTA tubes or not anaerobically. Specimens that have been opened or exposed to room air. Frozen or room temperature specimens. Specimens containing air bubbles or clots.
Stability:	Ambient: Unacceptable; Refrigerated: 3 Day(s); Frozen: Unacceptable; Incubated: Unacceptable
<b>Methodology:</b>	Spectrophotometry
<b>Performed:</b>	Varies
<b>Reported:</b>	2-6 Day(s)

**Please note new test available for order.**
**90208 H. Pylori-C-Urea, Adult [Breath Test]**
**DT**
**Please note test is being discontinued. Replaced with 2768 Breath Test, H. pylori.**
**90209 H. Pylori-C-Urea, 3-17 years [Breath Test]**
**DT**
**Please note test is being discontinued. Replaced with 2768 Breath Test, H. pylori.**