

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

Effective Date: October 25, 2022

| Order Code | Test Name | NC Name Change | CC Component Change | CPT CPT Change | SRC Specimen Requirements Change | RRC Reference Range Change | NT New Test | DT Discontinued Test | AOE Ask on Order Entry Questions |
|------------|--|-------------------|------------------------|-------------------|-------------------------------------|-------------------------------|----------------|-------------------------|-------------------------------------|
| 91588 | Calprotectin | | | | | | | ◆ | |
| 1187 | Calprotectin, Fecal | | | | | | ◆ | | |
| 2640 | Cardiolipin Antibodies, IgG / IgM | | | | | ◆ | | | |
| 3000 | CBC | | | | | ◆ | | | |
| 3002 | CBC with ANC | | | | | ◆ | | | |
| 3005 | CBC without Differential | | | | | ◆ | | | |
| 2826 | Neisseria Gonorrhoea, Chlamydia, and Trichomonas RNA | | | | ◆ | | | | |
| 1001 | Prenatal Panel I | | | | | ◆ | | | |
| 2823 | Trichomonas RNA | | | | ◆ | | | | |
| 3010 | WBC | | | | | ◆ | | | |
| 3065 | WBC and Differential | | | | | ◆ | | | |

91588 Calprotectin
DT

Please take note, test is being discontinued. See 1187 Calprotectin, Fecal for replacement.

1187 Calprotectin, Fecal
NT

| | |
|---------------------------|---|
| Specimen: | |
| Collect: | Random Stool in Sterile Specimen Container |
| Submit: | 5 gm (Min:1 gm) Random Stool in Sterile Specimen Container. Submit Frozen. |
| Stability: | Ambient: 8 Hour(s); Refrigerated: 3 Day(s); Frozen: 1 Month(s); Incubated: Unacceptable |
| Methodology: | Chemiluminescent Immunoassay |
| Performed: | Mon-Fri |
| Reported: | 2-3 Day(s) |
| Interpretive Data: | General Reference Range : 5-800 ug/g |

Please take note of new test available for order.

2640 Cardioliipin Antibodies, IgG / IgM
RRC

| | |
|---------------------------|--|
| Specimen: | |
| Collect: | One SST Also Acceptable One Blue Top (Na Citrate) One Green Top (Li Heparin) One Lavender (EDTA) One Pink Top (EDTA) One Red Top One Standard Transport Tube |
| Submit: | 1 mL (Min:0.5 mL) Serum. Submit Frozen. Submit in a Standard Transport Tube. Also Acceptable 1 mL (Min:0.5 mL) Plasma. Submit Frozen. Submit in a Standard Transport Tube. |
| Special Handling: | Allow specimen to clot completely at room temperature Avoid Repeated Freeze/Thaw Cycles If specimen is not tested within 2 days of collection, freeze serum. Separate from cells ASAP |
| Rejection Criteria: | Bacterially Contaminated Samples Grossly Hemolyzed Samples Grossly Lipemic Samples |
| Stability: | Ambient: 8 Hour(s); Refrigerated: 2 Day(s); Frozen: 1 Month(s); Incubated: Unacceptable |
| Methodology: | Chemiluminescent Immunoassay |
| Performed: | Tuesday, Thursday |
| Reported: | 2-5 Day(s) |
| CPT Codes: | 86147x2 |
| Interpretive Data: | Please see report for interpretive data. |
| Components: | 2635 - CARDIOLIPIN, IgG 2636 - CARDIOLIPIN, IgM |

Please take note of additional reference range information.

Cardioliipin IgG and IgM Reference Range :

| | |
|-----------|-----------|
| <7 U/mL | Negative |
| 7-10 U/mL | Equivocal |
| >10 U/mL | Positive |

3000 CBC

RRC

Please take note of reference range change to 3010 – WBC.

Reference range changes for 3010 - WBC:

General Reference Range: 3.6-11.0 K/ul

Male Reference Range:

15 - 150 year(s):3.6-11.0 K/ul

Female Reference Range:

15 - 150 year(s):3.6-11.0 K/ul

3002 CBC with ANC

RRC

Please take note of reference range change to 3010 – WBC.

Reference range changes for 3010 - WBC:

General Reference Range: 3.6-11.0 K/ul

Male Reference Range:

15 - 150 year(s):3.6-11.0 K/ul

Female Reference Range:

15 - 150 year(s):3.6-11.0 K/ul

3005 CBC without Differential

RRC

Please take note of reference range change to 3010 – WBC.

Reference range changes for 3010 - WBC:

General Reference Range: 3.6-11.0 K/ul

Male Reference Range:

15 - 150 year(s):3.6-11.0 K/ul

Female Reference Range:

15 - 150 year(s):3.6-11.0 K/ul

2826 Neisseria Gonorrhoea, Chlamydia, and Trichomonas RNA
SRC

| | |
|----------------------------|---|
| Specimen: | |
| Collect: | Vaginal Swab in Aptima Kit-Multitest (Orange) Also Acceptable Random Urine in Aptima Kit-Urine (Yellow) One Standard Transport Tube Random Urine in Sterile Specimen Container |
| Submit: | Vaginal Swab in Aptima Kit-Multitest (Orange). Submit Refrigerated. Also Acceptable Random Urine in Aptima Kit-Urine (Yellow). Submit Refrigerated. Random Urine in Sterile Specimen Container. Submit Refrigerated. |
| Special Handling: | Urine Specimens: The patient should not have urinated for at least one hour prior to sampling. Do not cleanse the area prior to providing the specimen. Direct the patient to provide first-catch urine into a sterile urine collection cup and then transfer appropriate amount of specimen into the transport tube. Liquid must fall between 2 black indicator lines on APTIMA Kit. Please note: Random urine stable for 24-hours before being transferred to APTIMA kit. First catch female urine specimens are acceptable but may detect up to 10% fewer CT/GC infections when compared with vaginal and endocervical swab specimens. Testing can be performed on liquid pap media. Please call Pathology for further details (206) 623-3814. |
| Rejection Criteria: | Patients under 14 years of age. Swab transport tube with no swab, two swabs, a cleaning swab, or a swab not supplied by kit if aptima collection. |
| Stability: | Ambient: 1 Month(s); Refrigerated: 1 Month(s); Frozen: 12 Month(s); Incubated: Unacceptable |
| Methodology: | Target Amplified Nucleic Acid Probe |
| Performed: | Mon-Fri |
| Reported: | 1-3 Day(s) |
| CPT Codes: | 87491 87591 87661 |
| Interpretive Data: | Please see report for interpretive data. |
| Components: | 1126 - N. GONORRHEA 1127 - CHLAMYDIA 2827 - TRICHOMONAS 1128 - SOURCE |

Please take note of changes to collect and submit requirements; removal of rectal and throat swabs.

1001 Prenatal Panel I
RRC
Please take note of reference range change to 3010 – WBC.
Reference range changes for 3010 - WBC:
General Reference Range: 3.6-11.0 K/ul

Male Reference Range:

15 - 150 year(s):3.6-11.0 K/ul

Female Reference Range:

15 - 150 year(s):3.6-11.0 K/ul

2823 Trichomonas RNA
SRC

| | |
|----------------------------|--|
| Specimen: | |
| Collect: | Vaginal Swab in Aptima Kit-Multitest (Orange) Also Acceptable Random Urine in Aptima Kit-Urine (Yellow) One Standard Transport Tube Random Urine in Sterile Specimen Container |
| Submit: | Vaginal Swab in Aptima Kit-Multitest (Orange). Submit Refrigerated. Also Acceptable Random Urine in Aptima Kit-Urine (Yellow). Submit Refrigerated. Random Urine in Sterile Specimen Container. Submit Refrigerated. |
| Special Handling: | Urine Specimens: The patient should not have urinated for at least one hour prior to sampling. Do not cleanse the area prior to providing the specimen. Direct the patient to provide first-catch urine into a urine collection cup and then transfer appropriate amount of specimen into the transport tube. Please note: Sterile urine stable for 24-hours before being transferred to APTIMA kit. Testing can be performed on liquid pap media. Please call Pathology for further details (206) 623-3814. |
| Rejection Criteria: | Patients under 14 years of age. Swab transport tube with no swab, two swabs, a cleaning swab, or a swab not supplied by kit if aptima collection. |
| Stability: | Ambient: 1 Month(s); Refrigerated: 2 Month(s); Frozen: 24 Month(s); Incubated: Unacceptable |
| Methodology: | Target Amplified Nucleic Acid Probe |
| Performed: | Mon-Fri |
| Reported: | 1-3 Day(s) |
| CPT Codes: | 87661 |
| Interpretive Data: | Please see report for interpretive data. |
| Components: | 2827 - TRICHOMONAS 1128 - SOURCE |

Please take note of changes to collect and submit requirements; removal of rectal and throat swabs.

3010 WBC
RRC

| Specimen: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|---|-------------------------|------------------------|-------------------------|--|--------------|-----------------|--------------|-----------------|----------------------|-----------------|----------------------|-----------------|---------------|-----------------|---------------|-----------------|---------------|-----------------|---------------|-----------------|------------------------|-----------------|------------------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|------------------------|-----------------|------------------------|-----------------|---------------|-----------------|---------------|-----------------|---------------|-----------------|---------------|-----------------|----------------|-----------------|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------------|------------------------|-------------------------|------------------------|
| Collect: | One Lavender (EDTA) Also Acceptable One Pink Top (EDTA) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Submit: | 4 mL (Min:1 mL) Whole blood in Lavender (EDTA). Submit Refrigerated. Also Acceptable 6 mL (Min:1 mL) Whole blood in Pink Top (EDTA). Submit Refrigerated. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rejection Criteria: | Clotted Specimen Grossly Hemolyzed Samples Samples collected in Sodium Citrate tubes. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Stability: | Ambient: 8 Hour(s); Refrigerated: 2 Day(s); Frozen: Unacceptable; Incubated: Unacceptable | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Methodology: | Electrical Impedance | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Performed: | Sun-Sat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Reported: | 1-2 Day(s) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPT Codes: | 85048 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Interpretive Data: | General Reference Range : 3.6-11.0 K/ul | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table border="1"> <thead> <tr> <th colspan="2">Male Reference Ranges</th> <th colspan="2">Female Reference Ranges</th> </tr> </thead> <tbody> <tr> <td>0 - 3 day(s)</td> <td>: 6.8-14.3 K/ul</td> <td>0 - 3 day(s)</td> <td>: 6.8-14.3 K/ul</td> </tr> <tr> <td>3 day(s) - 1 week(s)</td> <td>: 6.2-16.0 K/ul</td> <td>3 day(s) - 1 week(s)</td> <td>: 6.2-16.0 K/ul</td> </tr> <tr> <td>1 - 2 week(s)</td> <td>: 5.0-20.0 K/ul</td> <td>1 - 2 week(s)</td> <td>: 5.0-20.0 K/ul</td> </tr> <tr> <td>2 - 4 week(s)</td> <td>: 6.9-19.9 K/ul</td> <td>2 - 4 week(s)</td> <td>: 6.9-19.9 K/ul</td> </tr> <tr> <td>4 week(s) - 3 month(s)</td> <td>: 6.0-16.3 K/ul</td> <td>4 week(s) - 3 month(s)</td> <td>: 6.0-16.3 K/ul</td> </tr> <tr> <td>3 - 6 month(s)</td> <td>: 6.6-16.2 K/ul</td> <td>3 - 6 month(s)</td> <td>: 6.6-16.2 K/ul</td> </tr> <tr> <td>6 - 9 month(s)</td> <td>: 6.6-16.2 K/ul</td> <td>6 - 9 month(s)</td> <td>: 6.6-16.2 K/ul</td> </tr> <tr> <td>9 month(s) - 1 year(s)</td> <td>: 6.2-15.5 K/ul</td> <td>9 month(s) - 1 year(s)</td> <td>: 6.2-15.5 K/ul</td> </tr> <tr> <td>1 - 3 year(s)</td> <td>: 6.2-15.4 K/ul</td> <td>1 - 3 year(s)</td> <td>: 6.2-15.4 K/ul</td> </tr> <tr> <td>3 - 5 year(s)</td> <td>: 5.3-13.2 K/ul</td> <td>3 - 5 year(s)</td> <td>: 5.3-13.2 K/ul</td> </tr> <tr> <td>5 - 10 year(s)</td> <td>: 4.5-11.8 K/ul</td> <td>5 - 10 year(s)</td> <td>: 4.5-11.8 K/ul</td> </tr> <tr> <td>10 - 15 year(s)</td> <td>: 4.4-11.8 K/ul</td> <td>10 - 15 year(s)</td> <td>: 4.4-11.8 K/ul</td> </tr> <tr> <td>15 - 150 year(s)</td> <td>: 3.6-11.0 K/ul</td> <td>15 - 150 year(s)</td> <td>: 3.6-11.0 K/ul</td> </tr> </tbody> </table> | Male Reference Ranges | | Female Reference Ranges | | 0 - 3 day(s) | : 6.8-14.3 K/ul | 0 - 3 day(s) | : 6.8-14.3 K/ul | 3 day(s) - 1 week(s) | : 6.2-16.0 K/ul | 3 day(s) - 1 week(s) | : 6.2-16.0 K/ul | 1 - 2 week(s) | : 5.0-20.0 K/ul | 1 - 2 week(s) | : 5.0-20.0 K/ul | 2 - 4 week(s) | : 6.9-19.9 K/ul | 2 - 4 week(s) | : 6.9-19.9 K/ul | 4 week(s) - 3 month(s) | : 6.0-16.3 K/ul | 4 week(s) - 3 month(s) | : 6.0-16.3 K/ul | 3 - 6 month(s) | : 6.6-16.2 K/ul | 3 - 6 month(s) | : 6.6-16.2 K/ul | 6 - 9 month(s) | : 6.6-16.2 K/ul | 6 - 9 month(s) | : 6.6-16.2 K/ul | 9 month(s) - 1 year(s) | : 6.2-15.5 K/ul | 9 month(s) - 1 year(s) | : 6.2-15.5 K/ul | 1 - 3 year(s) | : 6.2-15.4 K/ul | 1 - 3 year(s) | : 6.2-15.4 K/ul | 3 - 5 year(s) | : 5.3-13.2 K/ul | 3 - 5 year(s) | : 5.3-13.2 K/ul | 5 - 10 year(s) | : 4.5-11.8 K/ul | 5 - 10 year(s) | : 4.5-11.8 K/ul | 10 - 15 year(s) | : 4.4-11.8 K/ul | 10 - 15 year(s) | : 4.4-11.8 K/ul | 15 - 150 year(s) | : 3.6-11.0 K/ul | 15 - 150 year(s) | : 3.6-11.0 K/ul |
| Male Reference Ranges | | Female Reference Ranges | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0 - 3 day(s) | : 6.8-14.3 K/ul | 0 - 3 day(s) | : 6.8-14.3 K/ul | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 day(s) - 1 week(s) | : 6.2-16.0 K/ul | 3 day(s) - 1 week(s) | : 6.2-16.0 K/ul | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 - 2 week(s) | : 5.0-20.0 K/ul | 1 - 2 week(s) | : 5.0-20.0 K/ul | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 - 4 week(s) | : 6.9-19.9 K/ul | 2 - 4 week(s) | : 6.9-19.9 K/ul | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 week(s) - 3 month(s) | : 6.0-16.3 K/ul | 4 week(s) - 3 month(s) | : 6.0-16.3 K/ul | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 - 6 month(s) | : 6.6-16.2 K/ul | 3 - 6 month(s) | : 6.6-16.2 K/ul | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 - 9 month(s) | : 6.6-16.2 K/ul | 6 - 9 month(s) | : 6.6-16.2 K/ul | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 month(s) - 1 year(s) | : 6.2-15.5 K/ul | 9 month(s) - 1 year(s) | : 6.2-15.5 K/ul | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 - 3 year(s) | : 6.2-15.4 K/ul | 1 - 3 year(s) | : 6.2-15.4 K/ul | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 - 5 year(s) | : 5.3-13.2 K/ul | 3 - 5 year(s) | : 5.3-13.2 K/ul | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 - 10 year(s) | : 4.5-11.8 K/ul | 5 - 10 year(s) | : 4.5-11.8 K/ul | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 - 15 year(s) | : 4.4-11.8 K/ul | 10 - 15 year(s) | : 4.4-11.8 K/ul | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 - 150 year(s) | : 3.6-11.0 K/ul | 15 - 150 year(s) | : 3.6-11.0 K/ul | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Please take note of reference range change.

Reference range changes:

General Reference Range: 3.6-11.0 K/ul

Male Reference Range:

15 - 150 year(s):3.6-11.0 K/ul

Female Reference Range:

15 - 150 year(s):3.6-11.0 K/ul

3065 WBC and Differential

RRC

Please take note of reference range change to 3010 – WBC.

Reference range changes for 3010 - WBC:

General Reference Range: 3.6-11.0 K/ul

Male Reference Range:

15 - 150 year(s):3.6-11.0 K/ul

Female Reference Range:

15 - 150 year(s):3.6-11.0 K/ul