

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: February 17, 2025

Order Code	Test Name	NC	CC	LNC	SRC	RRC	NT	DT	AOE
		Name Change	Component Change	Loinc Change	Specimen Requirements Change	Reference Range Change	New Test	Discontinued Test	Ask on Order Entry Questions
3000	CBC							◆	
3002	CBC with ANC					◆			
3135	CBC with ANC (3 Part Differential)							◆	
3003	CBC [3 part diff]							◆	
1165	Hepatitis C Genotype			◆					

3000 CBC
DT

Please take note of discontinued test.

3002 CBC with ANC
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.																								
Special Handling:	Specimens with abnormalities that fall outside established parameters will be reviewed by a Pathologist and additional charges would apply.																								
Rejection Criteria:	Clotted Specimen Grossly Hemolyzed Samples Samples collected in Sodium Citrate tubes, except for platelet count.																								
Stability:	Ambient: 8 Hour(s); Refrigerated: 2 Day(s); Frozen: Unacceptable; Incubated: Unacceptable																								
Methodology:	Electrical Impedance; Laser; Photometric																								
Performed:	Sun-Sat																								
Reported:	1-2 Day(s)																								
CPT Codes:	85025																								
Interpretive Data:	Please see report for interpretive data.																								
Components:	<table border="0"> <tr> <td>3010 - WBC</td> <td>3015 - RBC</td> </tr> <tr> <td>3020 - HEMOGLOBIN</td> <td>3025 - HEMATOCRIT</td> </tr> <tr> <td>3030 - MCV</td> <td>3045 - RDW</td> </tr> <tr> <td>3035 - MCH</td> <td>3040 - MCHC</td> </tr> <tr> <td>3510 - PLATELET COUNT</td> <td>3054 - NEUTROPHILS</td> </tr> <tr> <td>3056 - BANDS</td> <td>3052 - LYMPHOCYTES</td> </tr> <tr> <td>3058 - MONOCYTES</td> <td>3060 - EOSINOPHILS</td> </tr> <tr> <td>3062 - BASOPHILS</td> <td>3066 - NEUT, ABSOLUTE</td> </tr> <tr> <td>3067 - LYMPH, ABSOLUTE</td> <td>3069 - MONO, ABSOLUTE</td> </tr> <tr> <td>3073 - EOS, ABSOLUTE</td> <td>3071 - BASO, ABSOLUTE</td> </tr> <tr> <td>3075 - OTHER</td> <td>3099 - BAND, ABSOLUTE</td> </tr> <tr> <td>3103 - OTHER, ABSOLUTE</td> <td></td> </tr> </table>	3010 - WBC	3015 - RBC	3020 - HEMOGLOBIN	3025 - HEMATOCRIT	3030 - MCV	3045 - RDW	3035 - MCH	3040 - MCHC	3510 - PLATELET COUNT	3054 - NEUTROPHILS	3056 - BANDS	3052 - LYMPHOCYTES	3058 - MONOCYTES	3060 - EOSINOPHILS	3062 - BASOPHILS	3066 - NEUT, ABSOLUTE	3067 - LYMPH, ABSOLUTE	3069 - MONO, ABSOLUTE	3073 - EOS, ABSOLUTE	3071 - BASO, ABSOLUTE	3075 - OTHER	3099 - BAND, ABSOLUTE	3103 - OTHER, ABSOLUTE	
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 Please take note of changes to **Reference Ranges. Refer to individual components below.**

White Blood Cell K/uL	Current RI	Updated RI	Red Blood Cell M/uL	Current RI	Updated RI
Age Range/Gender	3010	3010	Age Range/Gender	3015	3015
0 to 3 Days / All	6.8-14.8	5.9-17.0	0 to 3 Days / All	3.3-5.3	3.2-5.7
3 to 7 Days / All	6.2-16.0	5.9-17.0	3 to 7 Days / All	3.1-5.3	3.2-5.7
1 to 2 Weeks / All	5.0-20.0	5.9-17.0	1 to 2 Weeks / All	3.5-5.2	3.2-5.7
2 to 4 Weeks / All	6.9-19.9	5.9-17.0	2 to 4 Weeks / All	3.3-4.9	3.2-5.7
1 to 3 Months / All	6.0-16.3	5.3-13.2	1 to 3 Months / All	3.1-4.7	2.9-5.2
3 to 6 Months / All	6.6-16.2	5.3-13.2	3 to 6 Months / All	3.3-5.2	2.9-5.2
6 to 9 Months / All	6.6-16.2	5.3-13.2	6 to 9 Months / All	3.4-5.3	3.4-5.3
9 to 12 Months / All	6.2-15.5	5.3-13.2	9 to 12 Months / All	3.4-5.3	3.4-5.3
1 to 3 Years / All	6.2-15.4	5.3-13.2	1 to 3 Years / All	3.3-5.3	4.0-5.2
3 to 5 Years / All	5.3-13.2	4.8-11.5	3 to 5 Years / All	4.0-5.0	4.0-5.2
5 to 10 Years / All	4.5-11.8	4.2-10.2	5 to 10 Years / All	3.8-5.3	3.8-5.3
10 to 15 Years / All	4.4-11.8	4.2-10.2	10 to 15 Years / All	3.8-5.3	3.8-5.3
15 to 110 Years / All	3.6-11.0	3.6-11.2	15 to 110 Years / Male	4.3-5.7	4.1-5.6
Generic RI / All	3.6-11.0	3.6-11.2	15 to 110 Years / Female	3.8-5.1	3.8-5.1
			Generic RI / Generic	3.8-5.7	3.8-5.7

Hemoglobin g/dL	Current RI	Updated RI	Hematocrit %	Current RI	Updated RI
Age Range/Gender	3020	3020	Age Range/Gender	3025	3025
0 to 3 Days / All	12.5-18.4	10.0-20.0	0 to 3 Days / All	34-56	31-57
3 to 7 Days / All	13.2-21.0	10.0-20.0	3 to 7 Days / All	35-51	31-57
1 to 2 Weeks / All	12.5-20.5	10.0-20.0	1 to 2 Weeks / All	33-49	31-57
2 to 4 Weeks / All	10.6-15.4	10.0-20.0	2 to 4 Weeks / All	27-50	31-57
1 to 3 Months / All	9.0-14.4	9.0-14.4	1 to 3 Months / All	27-42	27-42
3 to 6 Months / All	9.5-14.1	9.5-14.1	3 to 6 Months / All	29-42	29-42
6 to 9 Months / All	9.5-14.1	9.5-14.1	6 to 9 Months / All	28-40	28-40
9 to 12 Months / All	9.5-14.1	9.5-14.1	9 to 12 Months / All	28-40	28-40
1 to 3 Years / All	10.2-14.8	10.2-14.8	1 to 3 Years / All	28-40	33-43
3 to 5 Years / All	10.3-14.9	10.3-14.9	3 to 5 Years / All	31-40	33-43
5 to 10 Years / All	10.6-15.2	10.6-15.2	5 to 10 Years / All	32-42	34-48
10 to 15 Years / Male	11.1-15.7	11.2-16.3	10 to 15 Years / All	32-42	34-48
10 to 15 Years / Female	11.1-15.7	11.1-15.7	15 to 110 Years / Male	41-50	37-47
15 to 110 Years / Male	13.5-18.0	13.5-18.0	15 to 110 Years / Female	35-45	35-45
15 to 110 Years / Female	12.0-16.0	11.6-15.1	Generic RI / Generic	35-50	35-50
Generic RI / Generic	12.0-18.0	12.0-18.0			

Mean Corpuscular Volume fL	Current RI	Updated RI	Mean Corpuscular Hemoglobin Volume, pg.	Current RI	Updated RI
Age Range/Gender	3030	3030	Age Range/Gender	3035	3035
0 to 3 Days / All	98-112	85-126	0 to 3 Days / All	34-40	30-36
3 to 7 Days / All	81-117	81-117	3 to 7 Days / All	30-36	30-36
1 to 2 Weeks / All	89-107	89-107	1 to 2 Weeks / All	30-36	30-36
2 to 4 Weeks / All	82-100	89-107	2 to 4 Weeks / All	28-34	30-36
1 to 3 Months / All	71-89	82-100	1 to 3 Months / All	24-30	26-34
3 to 6 Months / All	68-86	71-95	3 to 6 Months / All	23-29	25-31
6 to 9 Months / All	69-87	69-87	6 to 9 Months / All	23-29	23-29
9 to 12 Months / All	69-87	69-87	9 to 12 Months / All	22-28	23-33
1 to 3 Years / All	71-89	71-89	1 to 3 Years / All	24-30	24-30
3 to 5 Years / All	71-89	71-89	3 to 5 Years / All	24-30	24-30
5 to 10 Years / All	71-89	71-89	5 to 10 Years / All	24-30	25-31
10 to 15 Years / All	73-91	78-96	10 to 15 Years / All	25-31	25-31
15 to 110 Years / All	81-99	81-99	15 to 110 Years / All	27-33	27-33

MCHC g/dL	Current RI	Updated RI
Age Range/Gender	3040	3040
0 to 110 Years / All	30.0-36.0	32-36

RDW %	Current RI	Updated RI
Age Range/Gender	3045	3045
0 to 110 Years / All	11.0-15.0	11.0-15.0

Platelet K/uL	Current RI	Updated RI
Age Range/Gender	3510	3510
0 to 110 Years / All	140.0-440.0	140-440

Neutrophil %	Current RI	Updated RI
Age Range/Gender	3054	3054
0 to 110 Years / All	39-80	Not Evaluated

Neutrophil K/uL	Current RI	Updated RI
Age Range/Gender	3066	3066
0 to 5 Years / All	3.5-4.4	0.9-4.6
5-110 Years / All	2.0-6.9	1.8-7.8

Band %	Current RI	Updated RI
Age Range/Gender	3056	3056
0 to 110 Years / All	0-7.0	Not Evaluated

Band K/uL	Current RI	Updated RI
Age Range/Gender	3099	3099
0 to 110 Years / All	0-0.6	0-0.6

Lymphocyte %	Current RI	Updated RI
Age Range/Gender	3052	3052
0 to 110 Years / All	24-44	Not Evaluated

Lymphocyte K/uL	Current RI	Updated RI
Age Range/Gender	3067	3067
0 to 5 Years / All	3.1-6.0	1.2-5.8
5 to 110 Years / All	0.6-3.4	0.6-3.4

Monocyte %	Current RI	Updated RI
Age Range/Gender	3058	3058
0 to 110 Years / All	0-12	Not Evaluated

Monocyte K/uL	Current RI	Updated RI
Age Range/Gender	3069	3069
0 to 110 Years / All	0-1.1	0-1.1

Eosinophil %	Current RI	Updated RI
Age Range/Gender	3060	3060
0 to 110 Years / All	0-6	Not Evaluated

Eosinophil K/uL	Current RI	Updated RI
Age Range/Gender	3073	3073
0 to 110 Years / All	0-0.7	0-0.7

Basophil %	Current RI	Updated RI
Age Range/Gender	3062	3062
0 to 110 Years / All	0-2	Not Evaluated

Basophil K/uL	Current RI	Updated RI
Age Range/Gender	3071	3071
0 to 110 Years / All	0-0.2	0-0.2

3135 CBC with ANC (3 Part Differential)
Please take note of Discontinued test.

DT

3003 CBC [3 part diff]
Please take note of Discontinued test.

DT

1165 Hepatitis C Genotype
Please take note of updated Loinc code **92731-9.**

LNC