Overview

Useful For
Screening tool to confirm a hematologic disorder, to establish or rule out a diagnosis, to detect an unsuspected hematologic disorder, or to monitor effects of radiation or chemotherapy

Reflex Tests

<table>
<thead>
<tr>
<th>Test Id</th>
<th>Reporting Name</th>
<th>Available Separately</th>
<th>Always Performed</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIFFR</td>
<td>Morphology Eval (special Smear)</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>PINTP</td>
<td>Peripheral Smear Interpretation</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

Testing Algorithm
A morphology evaluation is performed at an additional charge when the automated 5-part differential is invalid or when abnormal results are identified upon microscopic examination.

A peripheral blood smear review is performed at an additional charge when pathologist expertise is needed for clinically significant diagnosis.

Method Name
RF/DC (Radio Frequency/Direct Current) Detection/Hydrodynamic Focusing (DC Detection), Flow Cytometry (Using a Semiconductor Laser)/Sodium Lauryl Sulfate (SLS) Hemoglobin

NY State Available
Yes

Specimen

Specimen Type
Whole Blood EDTA

Specimen Required
Container/Tube: Lavender top (EDTA)
Specimen Volume: 3 mL

Specimen Minimum Volume
1.5 mL
**Test Definition: CBC**
Complete Blood Cell Count (CBC) with Differential, Blood

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### Reject Due To

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Gross hemolysis</td>
<td>Reject</td>
</tr>
<tr>
<td>Other</td>
<td>Clotted</td>
</tr>
</tbody>
</table>

### Specimen Stability Information

<table>
<thead>
<tr>
<th>Specimen Type</th>
<th>Temperature</th>
<th>Time</th>
<th>Special Container</th>
</tr>
</thead>
<tbody>
<tr>
<td>Whole Blood EDTA</td>
<td>Refrigerated (preferred)</td>
<td>48 hours</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Ambient</td>
<td>24 hours</td>
<td></td>
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### Clinical & Interpretive

**Clinical Information**

RBCs, WBCs, and platelets are produced in the bone marrow and released into the peripheral blood. The primary function of the RBC is to deliver oxygen to tissues. WBCs are key components of the immune system. Platelets play a vital role in blood clotting.

Mean corpuscular volume (MCV) is a measure of the size of the average RBC. Anemias are characterized as microcytic (MCV <80), macrocytic (MCV >100), or normocytic. The red cell distribution width (RDW) is a measure of the degree of variation in RBC size (anisocytosis). RDW may be helpful in distinguishing between some anemias. For example, iron deficiency anemia is characterized by a high RDW, while thalassemia is characterized by a low RDW.

These counts are used as clinical guides in the diagnosis or monitoring of many diseases.

**Reference Values**

**RED BLOOD CELL COUNT (RBC)**

**Males:**

- 0-14 days: 4.10-5.55 x 10(12)/L
- 15 days-4 weeks: 3.16-4.63 x 10(12)/L
- 5 weeks-7 weeks: 3.02-4.22 x 10(12)/L
- 8 weeks-5 months: 3.43-4.80 x 10(12)/L
- 6 months-23 months: 4.03-5.07 x 10(12)/L
- 24 months-35 months: 3.89-4.97 x 10(12)/L
- 3-5 years: 4.00-5.10 x 10(12)/L
- 6-10 years: 4.10-5.20 x 10(12)/L
- 11-14 years: 4.20-5.30 x 10(12)/L
- 15-17 years: 4.30-5.70 x 10(12)/L
- Adults: 4.35-5.65 x 10(12)/L

**Females:**
Test Definition: CBC
Complete Blood Cell Count (CBC) with Differential, Blood

<table>
<thead>
<tr>
<th>Age Group</th>
<th>CBC (x 10^12) per L</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-14 days</td>
<td>4.12-5.74 x 10^12</td>
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<tr>
<td>15 days-4 weeks</td>
<td>3.32-4.80 x 10^12</td>
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<td>5 weeks-7 weeks</td>
<td>2.93-3.87 x 10^12</td>
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<td>8 weeks-5 months</td>
<td>3.45-4.75 x 10^12</td>
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<tr>
<td>6 months-23 months</td>
<td>3.97-5.01 x 10^12</td>
</tr>
<tr>
<td>24 months-35 months</td>
<td>3.84-4.92 x 10^12</td>
</tr>
<tr>
<td>3-5 years</td>
<td>4.00-5.10 x 10^12</td>
</tr>
<tr>
<td>6-10 years</td>
<td>4.10-5.20 x 10^12</td>
</tr>
<tr>
<td>11-14 years</td>
<td>4.10-5.10 x 10^12</td>
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<tr>
<td>15-17 years</td>
<td>3.80-5.00 x 10^12</td>
</tr>
<tr>
<td>Adults</td>
<td>3.92-5.13 x 10^12</td>
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</table>

HEMOGLOBIN

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<thead>
<tr>
<th>Age Group</th>
<th>Hb (g/dL)</th>
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<td></td>
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<tr>
<td>0-14 days</td>
<td>13.9-19.1</td>
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<tr>
<td>15 days-4 weeks</td>
<td>10.0-15.3</td>
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<td>5 weeks-7 weeks</td>
<td>8.9-12.7</td>
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<td>8 weeks-5 months</td>
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<td>10.1-12.5</td>
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<td>10.2-12.7</td>
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<td>3-5 years</td>
<td>11.4-14.3</td>
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<td>11-14 years</td>
<td>12.4-15.7</td>
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<td>15-17 years</td>
<td>13.3-16.9</td>
</tr>
<tr>
<td>Adults</td>
<td>13.2-16.6</td>
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<table>
<thead>
<tr>
<th>Age Group</th>
<th>Hb (g/dL)</th>
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<tbody>
<tr>
<td>Females</td>
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</tr>
<tr>
<td>0-14 days</td>
<td>13.4-20.0</td>
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<td>15 days-4 weeks</td>
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<td>9-10 years</td>
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<td>11.9-14.8</td>
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<td>Adults</td>
<td>11.6-15.0</td>
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HEMATOCRIT

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<tr>
<th>Age Group</th>
<th>Hct (%)</th>
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<tr>
<td>0-14 days</td>
<td>39.8-53.6</td>
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<tr>
<td>15 days-4 weeks</td>
<td>30.5-45.0</td>
</tr>
<tr>
<td>5 weeks-7 weeks</td>
<td>26.8-37.5</td>
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Females:

<table>
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<tr>
<th>Age Group</th>
<th>Hct (%)</th>
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</thead>
<tbody>
<tr>
<td>0-14 days</td>
<td>39.8-53.6</td>
</tr>
<tr>
<td>15 days-4 weeks</td>
<td>30.5-45.0</td>
</tr>
<tr>
<td>5 weeks-7 weeks</td>
<td>26.8-37.5</td>
</tr>
</tbody>
</table>
Test Definition: CBC
Complete Blood Cell Count (CBC) with Differential, Blood

8 weeks-5 months: 28.6-37.2%
6 months-23 months: 30.8-37.8%
24 months-35 months: 31.0-37.7%
3-7 years: 34-42%
8-11 years: 35-43%
12-15 years: 38-47%
16-17 years: 40-50%
Adults: 38.3-48.6%

Females:
0-14 days: 39.6-57.2%
15 days-4 weeks: 32.0-44.5%
5 weeks-7 weeks: 27.7-35.1%
8 weeks-5 months: 29.5-37.1%
6 months-23 months: 30.9-37.9%
24 months-35 months: 31.2-37.8%
3-7 years: 34-42%
8-17 years: 35-43%
Adults: 35.5-44.9%

MEAN CORPUSCULAR VOLUME (MCV)
Males:
0-14 days: 91.3-103.1 fl
15 days-4 weeks: 89.4-99.7 fl
5 weeks-7 weeks: 84.3-94.2 fl
8 weeks-5 months: 74.1-87.5 fl
6 months-23 months: 69.5-81.7 fl
24 months-35 months: 71.3-84.0 fl
3-5 years: 77.2-89.5 fl
6-11 years: 77.8-91.1 fl
12-14 years: 79.9-93.0 fl
15-17 years: 82.5-98.0 fl
Adults: 78.2-97.9 fl

Females:
0-14 days: 92.7-106.4 fl
15 days-4 weeks: 90.1-103.0 fl
5 weeks-7 weeks: 83.4-96.4 fl
8 weeks-5 months: 74.8-88.3 fl
6 months-23 months: 71.3-82.6 fl
24 months-35 months: 72.3-85.0 fl
3-5 years: 77.2-89.5 fl
6-11 years: 77.8-91.1 fl
12-14 years: 79.9-93.0 fl
Test Definition: CBC
Complete Blood Cell Count (CBC) with Differential, Blood

15-17 years: 82.5-98.0 fl
Adults: 78.2-97.93 fl

RED CELL DISTRIBUTION WIDTH (RDW)
Males:
0-14 days: 14.8-17.0%
15 days-4 weeks: 14.3-16.8%
5 weeks-7 weeks: 13.8-16.1%
8 weeks-5 months: 12.4-15.3%
6 months-23 months: 12.9-15.6%
24 months-35 months: 12.5-14.9%
3-5 years: 11.3-13.4%
6-17 years: 11.4-13.5%
Adults: 11.8-14.5%

Females:
0-14 days: 14.6-17.3%
15 days-4 weeks: 14.4-16.2%
5 weeks-7 weeks: 13.6-15.8%
8 weeks-5 months: 12.2-14.3%
6 months-23 months: 12.7-15.1%
24 months-35 months: 12.4-14.9%
3-5 years: 11.3-13.4%
6-17 years: 11.4-13.5%
Adults: 12.2-16.1%

WHITE BLOOD CELL COUNT (WBC)
Males:
0-14 days: 8.0-15.4 x 10(9)/L
15 days-4 weeks: 7.8-15.9 x 10(9)/L
5 weeks-7 weeks: 8.1-15.0 x 10(9)/L
8 weeks-5 months: 6.5-13.3 x 10(9)/L
6 months-23 months: 6.0-13.5 x 10(9)/L
24 months-35 months: 5.1-13.4 x 10(9)/L
3-5 years: 4.4-12.9 x 10(9)/L
6-17 years: 3.8-10.4 x 10(9)/L
Adults: 3.4-9.6 x 10(9)/L

Females:
0-14 days: 8.2-14.6 x 10(9)/L
15 days-4 weeks: 8.4-14.4 x 10(9)/L
5 weeks-7 weeks: 7.1-14.7 x 10(9)/L
8 weeks-5 months: 6.0-13.3 x 10(9)/L
6 months-23 months: 6.5-13.0 x 10(9)/L
<table>
<thead>
<tr>
<th>Age Group</th>
<th>Value Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>24 months-35 months</td>
<td>4.9-13.2 x 10(9)/L</td>
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<tr>
<td>3-5 years</td>
<td>4.4-12.9 x 10(9)/L</td>
</tr>
<tr>
<td>6-17 years</td>
<td>3.8-10.4 x 10(9)/L</td>
</tr>
<tr>
<td>Adults</td>
<td>3.4-9.6 x 10(9)/L</td>
</tr>
</tbody>
</table>

**PLATELETS**

**Males:**
- 0-14 days: 218-419 x 10(9)/L
- 15 days-4 weeks: 248-586 x 10(9)/L
- 5 weeks-7 weeks: 229-562 x 10(9)/L
- 8 weeks-5 months: 244-529 x 10(9)/L
- 6 months-23 months: 206-445 x 10(9)/L
- 24 months-35 months: 202-403 x 10(9)/L
- 3-5 years: 187-445 x 10(9)/L
- 6-9 years: 187-400 x 10(9)/L
- 10-13 years: 177-381 x 10(9)/L
- 14-17 years: 139-320 x 10(9)/L
- Adults: 135-317 x 10(9)/L

**Females:**
- 0-14 days: 144-449 x 10(9)/L
- 15 days-4 weeks: 279-571 x 10(9)/L
- 5 weeks-7 weeks: 331-597 x 10(9)/L
- 8 weeks-5 months: 247-580 x 10(9)/L
- 6 months-23 months: 214-459 x 10(9)/L
- 24 months-35 months: 189-394 x 10(9)/L
- 3-5 years: 187-445 x 10(9)/L
- 6-9 years: 187-400 x 10(9)/L
- 10-13 years: 177-381 x 10(9)/L
- 14-17 years: 158-362 x 10(9)/L
- Adults: 157-371 x 10(9)/L

**NEUTROPHILS**

**Males:**
- 0-14 days: 1.60-6.06 x 10(9)/L
- 15 days-4 weeks: 1.18-5.45 x 10(9)/L
- 5 weeks-7 weeks: 0.83-4.23 x 10(9)/L
- 8 weeks-5 months: 0.97-5.45 x 10(9)/L
- 6 months-23 months: 1.19-7.21 x 10(9)/L
- 24 months-35 months: 1.54-7.92 x 10(9)/L
- 3-5 years: 1.60-7.80 x 10(9)/L
- 6-16 years: 1.40-6.10 x 10(9)/L
- 17 years: 1.80-7.20 x 10(9)/L
- Adults: 1.56-6.45 x 10(9)/L
**Test Definition: CBC**
Complete Blood Cell Count (CBC) with Differential, Blood

#### Females:
- **0-14 days:** 1.73-6.75 x 10^9/L  
- **15 days-4 weeks:** 1.23-4.80 x 10^9/L  
- **5 weeks-7 weeks:** 1.00-4.68 x 10^9/L  
- **8 weeks-5 months:** 1.04-7.20 x 10^9/L  
- **6 months-23 months:** 1.27-7.18 x 10^9/L  
- **24 months-35 months:** 1.60-8.29 x 10^9/L  
- **3-5 years:** 1.60-7.80 x 10^9/L  
- **6-14 years:** 1.50-6.50 x 10^9/L  
- **15-17 years:** 2.00-7.40 x 10^9/L  
- **Adults:** 1.56-6.45 x 10^9/L

#### Lymphocytes

**Males:**
- **0-14 days:** 2.07-7.53 x 10^9/L  
- **15 days-4 weeks:** 2.11-8.38 x 10^9/L  
- **5 weeks-7 weeks:** 2.47-7.95 x 10^9/L  
- **8 weeks-5 months:** 2.45-8.89 x 10^9/L  
- **6 months-23 months:** 1.56-7.83 x 10^9/L  
- **24 months-35 months:** 1.13-5.52 x 10^9/L  
- **3-5 years:** 1.60-5.30 x 10^9/L  
- **6-11 years:** 1.40-3.90 x 10^9/L  
- **12-17 years:** 1.00-3.20 x 10^9/L  
- **Adults:** 0.95-3.07 x 10^9/L  

**Females:**
- **0-14 days:** 1.75-8.00 x 10^9/L  
- **15 days-4 weeks:** 2.11-8.38 x 10^9/L  
- **5 weeks-7 weeks:** 2.29-9.14 x 10^9/L  
- **8 weeks-5 months:** 2.14-8.99 x 10^9/L  
- **6 months-23 months:** 1.52-8.09 x 10^9/L  
- **24 months-35 months:** 1.25-5.77 x 10^9/L  
- **3-5 years:** 1.60-5.30 x 10^9/L  
- **6-11 years:** 1.40-3.90 x 10^9/L  
- **12-17 years:** 1.00-3.20 x 10^9/L  
- **Adults:** 0.95-3.07 x 10^9/L

#### Monocytes

**Males:**
- **0-14 days:** 0.52-1.77 x 10^9/L  
- **15 days-4 weeks:** 0.28-1.38 x 10^9/L  
- **5 weeks-7 weeks:** 0.28-1.05 x 10^9/L  
- **8 weeks-5 months:** 0.28-1.05 x 10^9/L  
- **6 months-23 months:** 1.25-5.77 x 10^9/L  
- **24 months-35 months:** 1.25-5.77 x 10^9/L  
- **3-5 years:** 1.60-5.30 x 10^9/L  
- **6-11 years:** 1.40-3.90 x 10^9/L  
- **12-17 years:** 1.00-3.20 x 10^9/L  
- **Adults:** 0.95-3.07 x 10^9/L
### Test Definition: CBC
Complete Blood Cell Count (CBC) with Differential, Blood

<table>
<thead>
<tr>
<th>Age Group</th>
<th>EOSINOPHILS</th>
<th>BASOPHILS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Males</td>
<td>Females</td>
</tr>
<tr>
<td></td>
<td>0-14 days: 0.12-0.66 x 10(9)/L</td>
<td>0-14 days: 0.09-0.64 x 10(9)/L</td>
</tr>
<tr>
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<td>15 days-4 weeks: 0.08-0.80 x 10(9)/L</td>
<td>15 days-4 weeks: 0.06-0.75 x 10(9)/L</td>
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<tr>
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<td>5 weeks-7 weeks: 0.05-0.57 x 10(9)/L</td>
<td>5 weeks-7 weeks: 0.04-0.63 x 10(9)/L</td>
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<tr>
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<td>8 weeks-5 months: 0.03-0.61 x 10(9)/L</td>
<td>8 weeks-5 months: 0.02-0.74 x 10(9)/L</td>
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<td>6 months-23 months: 0.02-0.82 x 10(9)/L</td>
<td>6 months-23 months: 0.02-0.58 x 10(9)/L</td>
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<tr>
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<td>24 months-35 months: 0.03-0.53 x 10(9)/L</td>
<td>24 months-35 months: 0.03-0.46 x 10(9)/L</td>
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<tr>
<td>3-5 years</td>
<td>0.30-0.90 x 10(9)/L</td>
<td>3-5 years: 0.00-0.50 x 10(9)/L</td>
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<tr>
<td>6-17 years</td>
<td>0.20-0.80 x 10(9)/L</td>
<td>6-17 years: 0.10-0.20 x 10(9)/L</td>
</tr>
<tr>
<td>Adults</td>
<td>0.26-0.81 x 10(9)/L</td>
<td>Adults: 0.03-0.48 x 10(9)/L</td>
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</table>

<table>
<thead>
<tr>
<th>Age Group</th>
<th>EOSINOPHILS</th>
<th>BASOPHILS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0-14 days: 0.57-1.72 x 10(9)/L</td>
<td>0-14 days: 0.02-0.11 x 10(9)/L</td>
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<td>15 days-4 weeks: 0.42-1.21 x 10(9)/L</td>
<td>15 days-4 weeks: 0.01-0.07 x 10(9)/L</td>
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<td>5 weeks-7 weeks: 0.28-1.21 x 10(9)/L</td>
<td>5 weeks-7 weeks: 0.01-0.07 x 10(9)/L</td>
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<td>8 weeks-5 months: 0.24-1.17 x 10(9)/L</td>
<td>8 weeks-5 months: 0.02-0.74 x 10(9)/L</td>
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<td>6 months-23 months: 0.26-1.08 x 10(9)/L</td>
<td>6 months-23 months: 0.02-0.58 x 10(9)/L</td>
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<td>24 months-35 months: 0.24-0.92 x 10(9)/L</td>
<td>24 months-35 months: 0.03-0.46 x 10(9)/L</td>
</tr>
<tr>
<td>3-5 years</td>
<td>0.30-0.90 x 10(9)/L</td>
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<tr>
<td>6-17 years</td>
<td>0.20-0.80 x 10(9)/L</td>
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<td>Adults</td>
<td>0.26-0.81 x 10(9)/L</td>
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</tr>
</tbody>
</table>
**Test Definition: CBC**

**Complete Blood Cell Count (CBC) with Differential, Blood**

8 weeks-35 months: 0.01-0.06 x 10(9)/L  
3-17 years: 0.00-0.10 x 10(9)/L  
Adults: 0.01-0.08 x 10(9)/L

**Females:**  
0-14 days: 0.02-0.07 x 10(9)/L  
15 days-4 weeks: 0.01-0.06 x 10(9)/L  
5 weeks-7 weeks: 0.01-0.05 x 10(9)/L  
8 weeks-5 months: 0.01-0.07 x 10(9)/L  
6 months-35 months: 0.01-0.06 x 10(9)/L  
3-17 years: 0.00-0.10 x 10(9)/L  
Adults: 0.01-0.08 x 10(9)/L

**Interpretation**  
Results outside of normal value ranges may reflect a primary disorder of the cell-producing organs or an underlying disease. Results should be interpreted in conjunction with the patient's clinical picture and appropriate additional testing performed.

**Cautions**  
Questionable results are detected by in-house checking criteria based on quantitative and qualitative parameters.

Defined laboratory instrument or patient flagging criteria may trigger peripheral blood smear review resulting in consultant readout of hematologic abnormalities.

**Clinical Reference**  

**Performance**

**Method Description**  

**PDF Report**  
No
Test Definition: CBC
Complete Blood Cell Count (CBC) with Differential, Blood

Day(s) Performed
Monday through Sunday

Report Available
Same day/1 day

Specimen Retention Time
1 day

Performing Laboratory Location
Rochester

Fees & Codes

Fees
- Authorized users can sign in to Test Prices for detailed fee information.
- Clients without access to Test Prices can contact Customer Service 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact Customer Service.

Test Classification
This test has been cleared, approved, or is exempt by the US Food and Drug Administration and is used per manufacturer’s instructions. Performance characteristics were verified by Mayo Clinic in a manner consistent with CLIA requirements.

CPT Code Information
85025
85007 (if appropriate)
85060 (if appropriate)

LOINC® Information

<table>
<thead>
<tr>
<th>Test ID</th>
<th>Test Order Name</th>
<th>Order LOINC® Value</th>
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<tbody>
<tr>
<td>CBC</td>
<td>CBC with Differential, B</td>
<td>57021-8</td>
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<table>
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<tr>
<th>Result ID</th>
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<th>Result LOINC® Value</th>
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<tbody>
<tr>
<td>HGB</td>
<td>Hemoglobin</td>
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<tr>
<td>HCT</td>
<td>Hematocrit</td>
<td>4544-3</td>
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<tr>
<td>RBC</td>
<td>Erythrocytes</td>
<td>789-8</td>
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<td>MCV</td>
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<td>787-2</td>
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<tr>
<td>RDW</td>
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<tr>
<td>WBC</td>
<td>Leukocytes</td>
<td>6690-2</td>
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<tr>
<td>NEUAA</td>
<td>Neutrophils, Abs</td>
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<tr>
<td>LYMAA</td>
<td>Lymphocytes, Abs</td>
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## Test Definition: CBC

Complete Blood Cell Count (CBC) with Differential, Blood

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<tr>
<th>Monocyte Count</th>
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<tbody>
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<td>Eosinophil Count</td>
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<tr>
<td>Basophil Count</td>
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<tr>
<td>Platelet Count</td>
<td>Platelet Count</td>
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