

Complete Blood Count (CBC)

CPT Code:

CBC with Differential: 85025

CBC without Differential: 85027

Order Code:

CBC with Differential: C915

Includes: WBC, RBC, Hemoglobin, Hematocrit, MCV, MCH, MCHC, RDW, Platelet Count, MPV, and Differential (Absolute and Percent - Neutrophils, Lymphocytes, Monocytes, Eosinophils, and Basophils)

CBC without Differential: C917

Includes: WBC, RBC, Hemoglobin, Hematocrit, MCV, MCH, MCHC, RDW, Platelet Count, and MPV

ABN Requirement: No

Specimen: EDTA Whole Blood

Volume: 4.0 mL

Minimum Volume: 1.0 mL

Container: EDTA (Lavender Top) tube

Collection:

1. Collect and label sample according to standard protocols.
2. Gently invert tube 8-10 times immediately after draw. DO NOT SHAKE.
3. Do not centrifuge.
4. Store sample at room temperature (15°C to 25°C) after collection until time of transport.

Transport: Transport sample refrigerated (2°C to 8°C) and ship the **same day** per packaging instructions included with the provided shipping box.

Stability:

Ambient (15-25°C): 2 days

Refrigerated (2-8°C): 3 days

Frozen (-20°C): Not Acceptable

Causes for Rejection: Clotted samples; grossly hemolyzed samples; specimens other than EDTA whole blood; specimens with plasma removed; insufficient volume; contamination from IV fluid; improper labeling; samples not stored properly; samples older than stability limits

Methodology: Electronic Cell Sizing/Counting/Cytometry

Turn Around Time: 1 to 3 days

Reference Range: See Laboratory Report for reference ranges

Clinical Significance: A complete blood count is used as a screening test for various disease states to include: anemia, leukemia, and inflammatory processes.

The CPT codes provided are based on AMA guidelines and are for informational purposes only. CPT coding is the sole responsibility of the billing party. Please direct any questions regarding coding to the payer being billed.