

— Blood Health

Blood is found in blood vessels that are made up of arteries, arterioles, capillaries, venules and veins, which take blood to and from every part of your body. Blood has several key functions that ... [See more](#)

Red Blood Cells

Red blood cells (RBCs), also called erythrocytes, are cells that circulate in the blood and carry oxygen throughout the body. The RBC count totals the number of red blood cells that are present in a person's ... [See more](#)

— RED BLOOD CELL ...

5.30

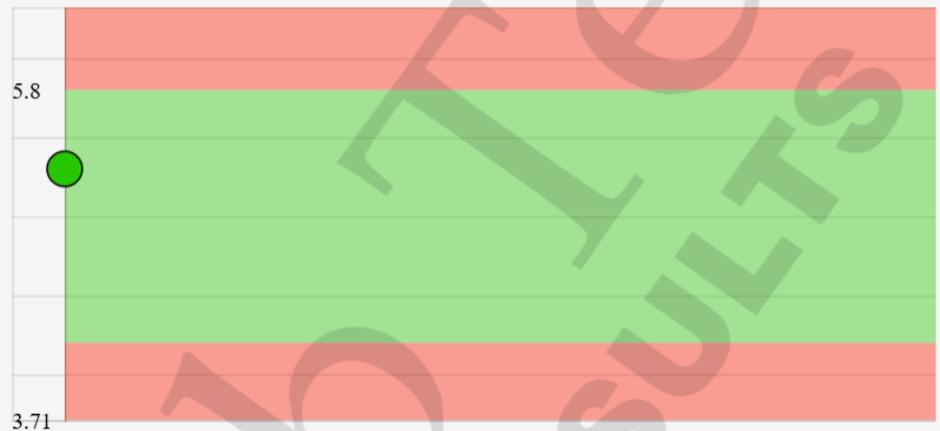
(Million/uL)

Range: 4.20-5.80

RED BLOOD CELL COUNT

(Million/uL)

An RBC count is a blood test that tells how many red blood cells (RBCs) you have. RBCs contain hemoglobin, which carries oxygen. How much oxygen your body tissues get depends on how many RBCs you have ... [See more](#)



— HEMOGLOBIN

15.6

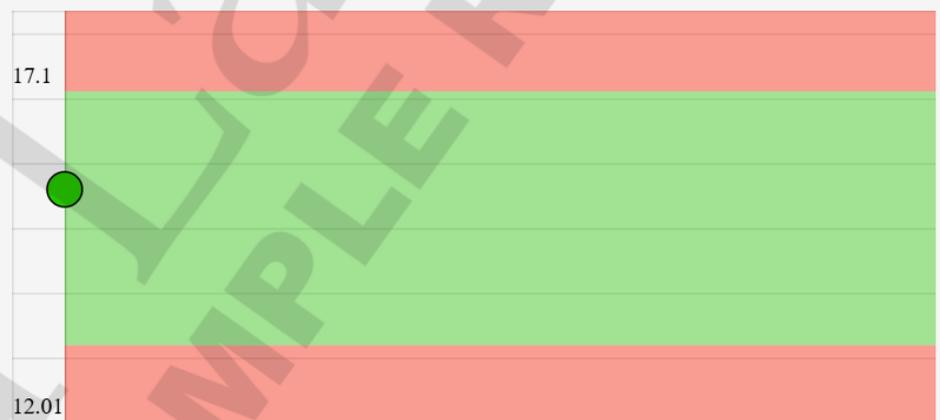
(g/dL)

Range: 13.2-17.1

HEMOGLOBIN

(g/dL)

Serum hemoglobin is a blood test that measures the level of free hemoglobin in the liquid part of the blood (the serum). Free hemoglobin is the hemoglobin outside of the red blood cells. Most of the hemoglobin ... [See more](#)



— HEMATOCRIT

47.1

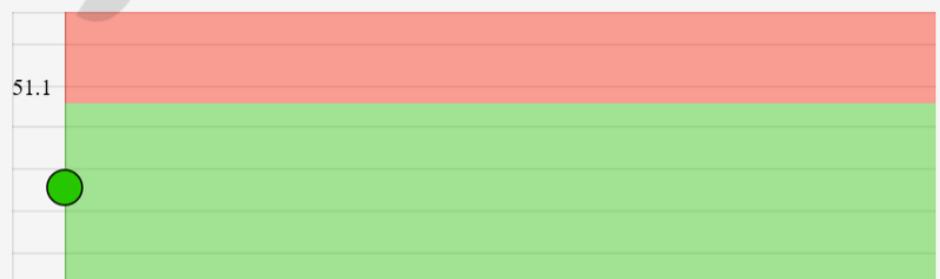
(%)

Range: 39.4-51.1

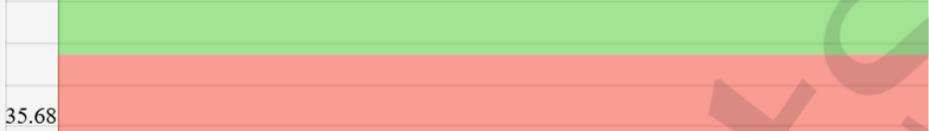
HEMATOCRIT

(%)

Hematocrit is a blood test that measures the percentage of the volume of whole blood that is made up of red blood cells. This measurement depends on the number of red blood



cells and the size of red blood ... [See more](#)



MCV
(fL)

88.9

Range: 81.4-101.7

MCV

(fL)

Mean corpuscular volume (MCV) is a measurement of the average size of RBCs.



MCH
(pg)

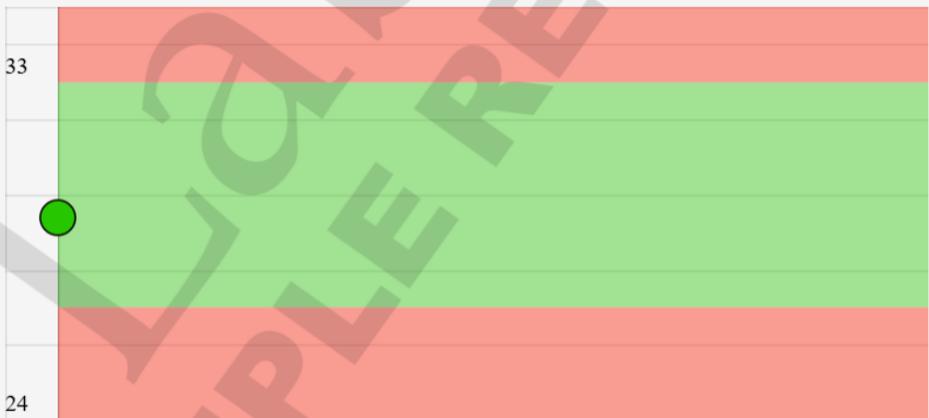
29.4

Range: 27.0-33.0

MCH

(pg)

Mean corpuscular hemoglobin (MCH) is a calculation of the average amount of oxygen-carrying hemoglobin inside a red blood cell.



RDW
(%)

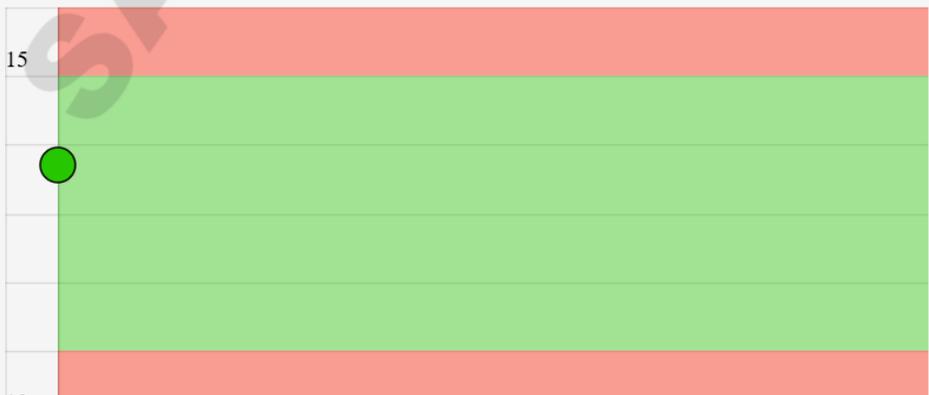
13.7

Range: 11.0-15.0

RDW

(%)

Red cell distribution width (RDW), which may be included in a CBC, is a calculation of the variation in the size of RBCs.

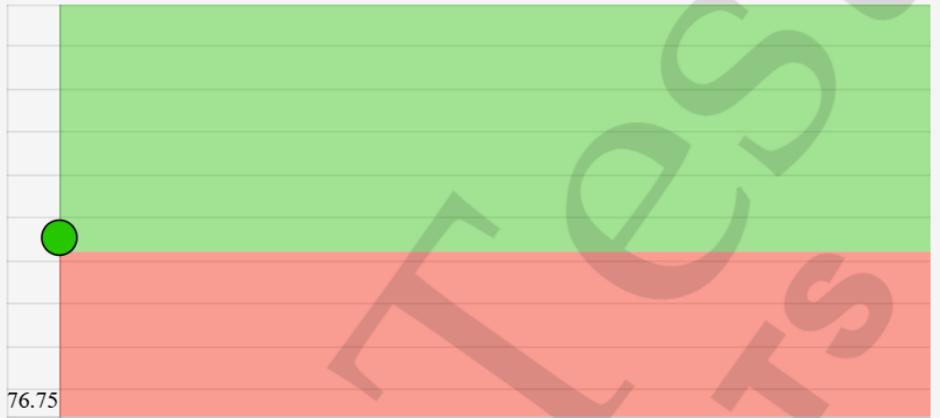


HEMOGLOBIN A (%)

97.6

Range: >96.0

HEMOGLOBIN A (%)



HEMOGLOBIN F (%)

<1.0

Range: <2.0

HEMOGLOBIN F (%)

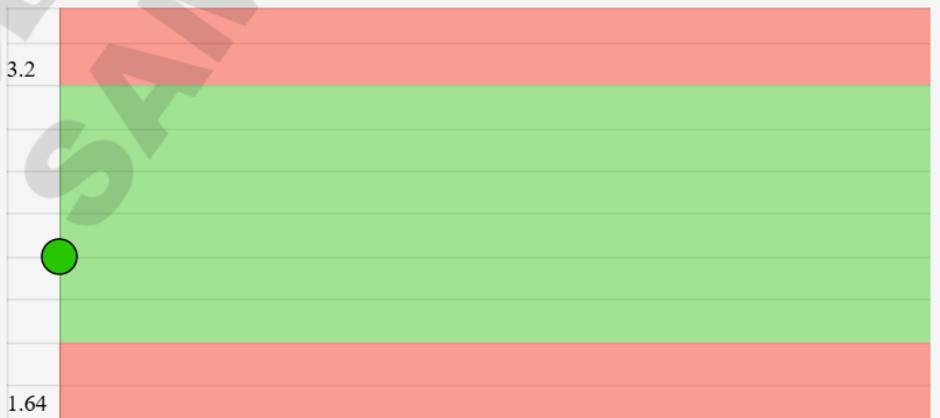


HEMOGLOBIN A2 ... (%)

2.4

Range: 2.0-3.2

HEMOGLOBIN A2 (QUANT) (%)



INTERPRETATION



Range: See Comments

INTERPRETATION

Result Comments

Normal phenotype.

Uita Lab Tests
SAMPLE RESULTS