

Generated Report

Red cell distribution width (RDW)

The RDW in this context is a measure of the variation in the size of red blood cells. A RDW of 14.0% indicates that there is a wide variation in the size of red blood cells, which could be a sign of an underlying health condition.

MCV (mean corpuscular volume)

The MCV stands for mean corpuscular volume. This is the average size of red blood cells in a given sample of blood. The value of 17.0 fl means that the average size of the red blood cells in the given sample of blood is 17.0 femtoliters (fl).

Platelet count

The platelet count in the blood is $4.0 \times 10^9/l$. This means that there are 4.0 billion platelets per liter of blood. Platelets are small cell fragments that help with clotting and healing. They play an important role in preventing excessive bleeding.