

Functions of blood

Blood Cells



Erythrocyte
5.5-8.5 $\times 10^{12}/L$



Lymphocyte
1.1-4.0 $\times 10^9/L$



Neutrophil
2.0-7.5 $\times 10^9/L$



Monocyte
0.0-0.8 $\times 10^9/L$



Eosinophil
0.0-0.4 $\times 10^9/L$



Basophil
0.0-0.2 $\times 10^9/L$



Polycythemia



Lymphocytosis



Neutrophilia



Monocytophilia



Eosinophilia



Basophilia



Anemia



Lymphocytopenia



Neutropenia



Monocytopenia

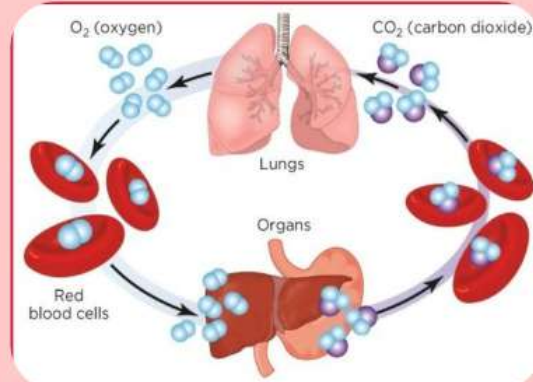
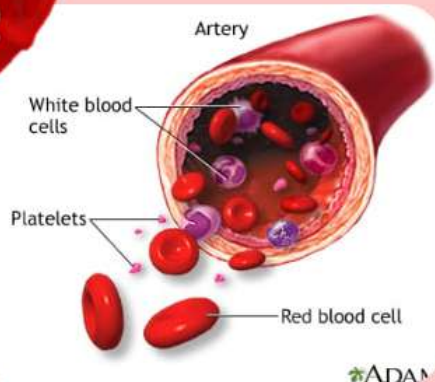
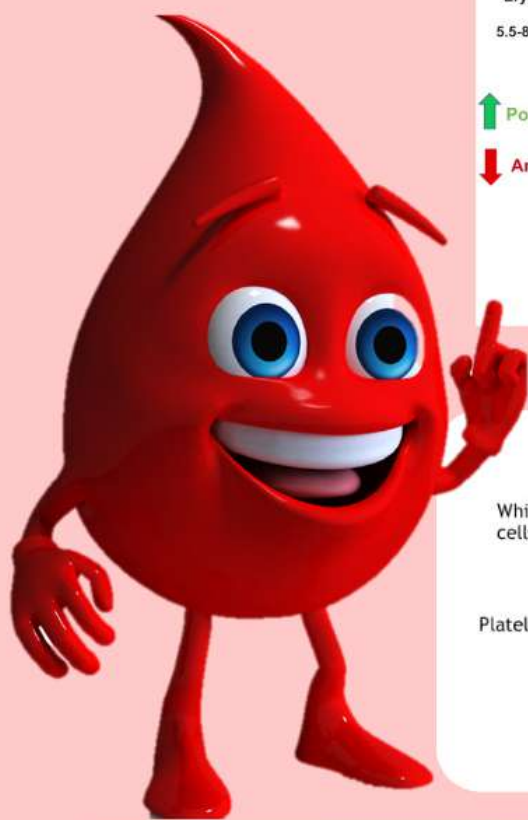


Eosinopenia



Basopenia

Total Leukocytes: 3.5-12 $\times 10^9/L$



Erythrocyte

Lymphocyte

Neutrophil

Monocyte

Eosinophill

Basophil