

Haematological Constituents of Blood of Gaolao Heifers

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Abstract

Hematological study of 15 healthy Gaolao heifers has been carried out. The mean \pm S.E. values of total erythrocyte (10.3 ± 0.34 million/cu mm), Hb (11.92 ± 0.33 gm%), PCV ($34.07 \pm 1.11\%$), MCV (33.14 ± 0.75 cu μ), MCH (11.63 ± 0.32 μ gm), MCHC ($35.07 \pm 0.70\%$), TLC (9.51 ± 0.92 thousand/cmm), Lymphocytes ($64.93 \pm 1.74\%$), Neutrophil ($28.93 \pm 1.8\%$), Monocyte ($2.2 \pm 0.34\%$), Basophil (0.2 ± 0.11) and Eosinophil ($3.7 \pm 0.44\%$) have been reported.

Keywords: Blood, Haematological constituents, Gaolao.