

Haematological Studies in Gaolao Calves

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Abstract

The hematological study in fifteen healthy Gaolao calves ranging from birth to 12 months of age indicate the mean \pm S.E. value of TEC (11.00 ± 0.20 million/cu.mm), Hb (14.27 ± 0.43 gm%), PCV ($35.00 \pm 0.79\%$), MCV (31.70 ± 0.92 cu. μ), MCH (13.04 ± 0.84 μ . μ gm), MCHC ($41.16 \pm 1.76\%$), TLC (07.49 ± 0.39 thousand/cu.mm), Lymphocytes ($71.87 \pm 1.45\%$), Neutrophil ($23.27 \pm 1.27\%$), Monocyte ($1.3 \pm 0.25\%$), Basophil ($0.27 \pm 0.12\%$) and Esonophil ($3.4 \pm 0.49\%$).

Keywords: Blood, Haematological constituents, Gaolao.