

Hematological and biochemical profile during gestation period in Sahiwal cows

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Abstract

It was demonstrated in this study that the mean values of the different red blood cell count and white blood cell parameters showed significant changes during gestation. RBC, PCV and Hb increased while total WBC and segmented neutrophils increased after the second gestation period in the second period. The numbers of total leucocytes and segmented neutrophils increased after the second period.

Keywords: Gestation, Cow, Haematology, Biochemistry