

# Read PDF Serum Biochemical And Hematological Parameters In Dogs

## Serum Biochemical And Hematological Parameters In Dogs

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Abstract. Haematology parameters (N = 24) and serum biochemistry parameters (N = 35) were determined for wild Eurasian beavers ( Castor fiber ), between 6 months - 12 years old. Of the population tested in this study, N = 18 Eurasian beavers were from Norway and N = 17 originating from Bavaria but now living extensively in a reserve in England.

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## **Haematology and Serum Biochemistry Parameters and ...**

Abstract. Blood samples were collected, at one day of age and at weekly intervals from one through 25 weeks of age, from seven white-tailed fawns (*Odocoileus virginianus*) to determine the effect of age upon serum biochemical and hematological values. Serum total protein concentration increased continually during the six month period.

## **Serum Biochemical and Hematological Parameters of Captive ...**

Hematology and serum biochemical parameters enable veterinarians to confirm tentative diagnoses, define responses to therapy, and determine the severity of diseases. Hematology and serum biochemistry parameters have been reported previously in confiscated apparently clinically normal Sunda pangolins in Thailand [ 37 ] and Chinese pangolins [ 11 , 26 ].

## **Hematological and serum biochemical parameters of rescued ...**

Blood samples were analyzed for different haematological parameters viz. white blood cells (WBC), red blood cells (RBC), haemoglobin (HGB), packed-cell volume (PCV), platelet count (PLT), mean corpuscular haemoglobin (MCH), mean corpuscular haemoglobin concentration (MCHC), mean corpuscular volume (MCV), mean red blood cells distribution width coefficient of variation (RDW) and different hematological parameters viz. total protein (TP), albumin (ALB), globulin (GLB), albumin to globulin ...

## **Haematological and serum biochemical reference values in ...**

Comparison between fed and fasted animals showed that several biochemical parameters (e.g., ALT, glucose, CPK, LDH) and several hematological parameters (e.g., monocytes, eosinophils, basophils, hemoglobin, MCV, MCHC, and MCH) were affected by food intake.

## **Normal serum biochemical and hematological parameters in ...**

Serum chemistry parameters, including total proteins, albumin, globulins, glucose, total bilirubin, creatinine, urea, gamma-glutamyl transpeptidase (GGT), alkaline phosphatase (ALP), aspartate transaminase (AST), alanine aminotransferase (ALT), creatine kinase (CK), lactate

## **Hematological and Serum Biochemistry Values in Free ...**

Among the macaques, hematological and serum bio-chemical parameters have been most extensively investigated predominantly in rhesus macaques [1, 9, 10, see 1 for published data on these parameters]. Consideration of subject characteristics such as age and sex are important to meaningful evaluation of an individual animal's data within the context of reference data for its species.

## **Hematological and serum biochemical indices in healthy ...**

Serum biochemical parameters of growing rabbits fed diet supplemented with IZM is presented in Table 7. The total protein range are 50.03 - 52.05 (g/dl), albumin 28.13 - 29.10 (g/dl), globulin 20.93 - 29.70

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(g/dl) and cholesterol 150.80 - 55.90 (mg/l).

## **Progress in Chemical and Biochemical Research Hematology ...**

Venous blood samples were collected from 29 Sinclair(S-1) miniature sows at 14, ten, six and two weeks prior to parturition and two, four and six weeks postpartum to determine the effect of pregnancy and lactation upon 19 serum biochemical and 12 hematological parameters. During gestation, the levels of serum cholesterol, blood urea nitrogen and alpha1-globulin, as well as packed cell volume and hemoglobin concentration, decreased; whereas, the level of serum beta-globulin increased.

## **Serum Biochemical and Hematological Parameters of Sinclair ...**

hematological and biochemical parameter for each gender using 10 animals over the 15?week period. EDTA anti?coagulated blood was used in hematological investigations and serum was used in bio-chemical investigations. Hematological investigations performed by manual methods included red blood cell count (RBC), white blood cell count (WBC),

## **Reference values for selected hematological, biochemical ...**

obtain relevant reference intervals for biochemical and haematological blood parameters. Reference intervals for haematology and blood biochemistry parameters were previously established for domestic donkeys in the UK by French and Patrick (1995) using results from the resident population of a large specialised sanctuary (The Donkey Sanctuary).

## **Reference intervals for biochemical and haematological ...**

Venous blood samples were collected from 29 miniature sows at 14, ten, six and two weeks prior to parturition and two, four and six weeks post-partum to determine the effect of pregnancy and lactation upon 19 serum biochemical and 12 haematological parameters. During gestation, values for serum cholesterol, blood urea nitrogen and alpha1-globulin, as well as packed cell volume and Hb...

## **Serum biochemical and hematological parameters of Sin ...**

The Posavina and Croatian Coldblood horses are adapted to harsh environmental conditions and their blood parameters might differ from other horse breeds. The study was carried out on 100 mares and 12 stallions of ages from 2 to 19 years. Fifteen hematological and 19 biochemical parameters were analysed.

## **Hematological and Serum Biochemical Reference Values for ...**

Hematological and serum biochemical analytes reflect physiological challenges during gestation and lactation in killer ... J. K. O'Brien, Circulating and Excreted Corticosteroids and Metabolites, Hematological, and Serum Chemistry Parameters in the Killer Whale (Orcinus orca) Before and After a Stress Response, *Frontiers in Marine Science* ...

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## **Hematological and serum biochemical analytes reflect ...**

The mean hematologic, serum biochemical, mineral, and antioxidant capacity parameters values of pica and control groups are shown in Table 1, Table 2, Table 3, Table 4. In the pica group, the value of mean corpuscular hemoglobin concentration was lower than that of control group ( $P < 0.05$ ).

## **A study of serum mineral, antioxidant capacity, and ...**

Location also had effect on activities of ALT and ALP, total serum protein, albumin, globulin, sodium, bicarbonate, urea, creatinine, calcium and uric acid concentrations. It can be concluded that physiological, haematological and serum biochemical parameters varied according to age, sex and location.

## **Profiling Physiological, Haematological And Serum ...**

The study was undertaken to find out the effect of feeding cottonseed meal (CSM) on performance of hematological and serum biochemical parameters in broiler birds. Materials and Methods: A 6-week biological trial was carried out with 432-day-old Cobb 400 broiler chicks distributed to nine experimental diets with six replicates, each containing eight chicks.

## **Effect of feeding cottonseed meal on some hematological ...**

False positive serum reactions for Salmonella infection, by serum plate agglutination (SPA) test, were reduced by heating the sample to  $56^{\circ}\text{C}$  for 30 min and then diluting it 5-fold. The range of hematological and biochemical parameter values was very wide, in addition, there was a poor agreement between the SPA and FL results.

## **Relationship of Salmonella infection and inflammatory ...**

Blood hematological and biochemical parameters varied in different species. Some parameters of Chinese rhesus macaques differed from those of other monkeys. For example, the parameters WBC and RBC of Chinese rhesus macaques are consistent with those of Japanese monkeys [ 57 ] and cynomolgus monkeys [ 58 ], but PLT in Chinese rhesus macaques is higher than that in *Macaca mulatta* [ 31 ].

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