

clinical effects can be marked under certain impaired ecological conditions. A blood tinged faecal sample of a swamp deer collected following a herd in the park yielded E. coli Serotype 099., Faecal samples of 2 swamp deer demonstrated acid fast bacilli, indistinguishable from organisms of paratuberculosis. These findings alluded that the habitat has been exploited by some infected livestock.

BEAR CUBS IN CAPTIVITY AT DACHIGAM NATIONAL PARK

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One Himalayan Black bear cub in captivity went off feed and exhibited incoordination of movements at the age of five months. The cub was kept on oral and I/v fluid therapy and also the liver tonics was included in diet. Body temp. next day went to 104 degree F. Antibiotics were given but the animal died due to Gastro-hepatitis.

Another brown bear cub at the age of 8 months developed alopecia. It was thought that animal is suffering from some parasitic infection. A thorough examination for external and internal examination was negative. Vit.B complex was given orally to the cub but the condition did not improve. At last it was decided to give broad spectrum anthelmintic-Fenbendazole at the rate of 10mg/kg body wt. Surprisingly the cub gradually started hair growth and the animal is quite healthy now.

HOMEOPATHY IN ANIMALS

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In Homeopathy diseases are classified on the basis of symptoms that occur in various diseases. Surgery may also be avoided in many cases i.e. Dystokia, effects of vaccination and temporary lameness in animals. Every patient is treated individually according to the symptoms of ailments. There are no prescribed rules for selection of potencies, ordinarily low potencies 3x, 6, 6x or 30 are used in acute cases and in chronic cases, high potencies such as 200, 1M, 10M, 50, are used at long intervals. Medicines are given to animals when they have been without food for sometime, say 30 minutes before they are fed. As a general rule ten drops of tincture may be given for larger animals and 5 drops for small animals like dog & sheep etc. A distinguished Veterinary Surgeon, Dr. Haycock says of Homeopathy "It cures diseases more quickly, it does so without leaving any injurious effects upon the constitutional powers, it saves more lives and it costs less".