A DIFFERENTIAL STUDY ON

**DISEASES OF PETS FOUND IN SAQTVH AND MVC**



**Submitted in Partial of the Requirements for the Fulfillment of the degree of Doctor of veterinary medicine (D.V.M).**

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**Chittagong Veterinary and Animal Sciences University**

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**Approved as to style and content by**

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The Author

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**ABSTRACT**

The information collected from SAQTVH and Madras Veterinary College during my internship placement. The clinical history was taken from the owner of the cat through the teacher and local students. There were 330 dogs and cats which is known by case sheet during February to October 2024 in SAQTVH where dogs and cats were 76.97% and 23.03%. in Bangladesh the frequency of pet animals are much more lower than the neighbor country India. Medicinal cases comprise highest percentage (dogs 47.24% and cats 48.7%) in compare to surgical cases (dogs 21.25% and cats 28.95%) and vaccination and health check up (dogs 31.50% and cats 22.37%). On the other hand in MVC the pet animals are more than our country. A total of 443 cases of different clinical conditions were counted in MVC during the study period among of them dogs and cats were 73.13% and 26.86%. The climate of Chennai is very hot in summer (average temp 410c), that’s why dehydration in pets was a common problems. Medicinal cases comprise highest percentage (dogs 53.7% and cats 71.42%) in compare to surgical cases (dogs 20 % and cats 10.92%) and vaccination and health check up (dogs 26.23% and cats 17.65%).

Key words: Dehydration, vaccination

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