

ACKNOWLEDGEMENT

Author is ever grateful and indebted to the Almighty Allah without whose grace he would have ever been able to complete the research work and this clinical report successfully.

*The author wishes to owe his deep sense of gratitude and thanks to honorable **Dr. Md. Rayhan Faruque**, Professor, Dept. of Medicine and Surgery and, Dean, Faculty of Food Science and Technology, for the skillful supervision to make this report with his knowledge, perceptiveness, cracking-of-the-whip and encouragement.*

*The author would like to extend his thankfulness and respect to **Dr. Sujan Kanti Sharma**, Veterinary Surgeon, Laksham Upazilla, Cumilla for his help in management of reported case and guidelines for report writing.*

*The author wishes to give special thanks to **Professor, Md. Abdul Halim**, Dean, Faculty of Veterinary Medicine and **Dr.A.K.M Saifuddin**, Director (External Affairs).*

Finally, the author expresses thanks to all of his family members, friends, seniors, juniors and owners for their cordial helping hands.

The author,

September, 2018

BIOGRAPHY

Md. Abu Shoieb Mohsin, son of Md. Abu Taher and Mahbuba Akter, was born on August 26, 1994. He passed Secondary School Certificate (SSC) examination from Lakṣam Pilot High School, Lakṣam, Cumilla in 2010 and then completed his Higher Secondary Certificate (HSC) examination in 2012 from Nawab Foyzunnesa Govt. College, Lakṣam, Cumilla. He is now enrolled in year-long internship program for completion of Doctors of Veterinary Medicine (DVM) Degree in Chittagong Veterinary and Animal Sciences University (CVASU), Bangladesh. He has immense interest to work on Epidemiology and Small Animal Medicine.



PLAGIARISM CERTIFICATE

I, Md. Abu Shoieb Mohsin, would like to strongly assure that I have performed all the works furnished here in this report. The Information has been collected from books, national and international journals, websites and other references. All references have been acknowledged duly.

Therefore, I hold entire responsibility of collection, compilation, preservation and publication of all data accumulation here in this report.

The Author

September, 2018

LIST OF FIGURES & GRAPHS

Figures	Title	Page
Fig 1- A	Per vaginal Palpation for diagnosis of torsion	6
Fig 1- B	Casting of animal in lateral recumbency, Fore legs tied, hind legs stretched	6
Fig 1- C.	Rolling of animal begins, Cows head protected by holding	6
Fig 1- D.	Rolling continues, 180 ⁰ rolled.	6
Fig 1- E.	First Rolling 360 ⁰ Completed	6
Fig 1- F.	Per Vaginal palpation to know after rolling to know the status of torsion	6

LIST OF ABBREVIATIONS

<i>Et al.</i>	Et alli (And others)
L	Litter
mL	Milliliter