सत्यमेव जयते
Ministry of Education
Government of India

THE UNIVERSITY OF TRANS-DISCIPLINARY HEALTH SCIENCES & TECHNOLOGY

Content Development by TDU Technical Team

Azadi Ka Amrit Mahotsav

ODE TO INDIAN KNOWLEDGE SYSTEM

सत्यमेव जयते
Ministry of Culture
Government of India

सत्यमेव जयते
Ministry of Ayush
Government of India

CONTEMPORARY RELEVANCE OF AYURVEDA- ANIMAL SCIENCES

Study of Dhanvantram Kashayam for preventing post-partum complications in cross bred cows under field conditions in Tirur and Kottakkal, Malappuram (DT.) Kerala (ST.)

Suresh B[1], Kumar S K[2], Punniamurthy N[3], Nair M N B[4]

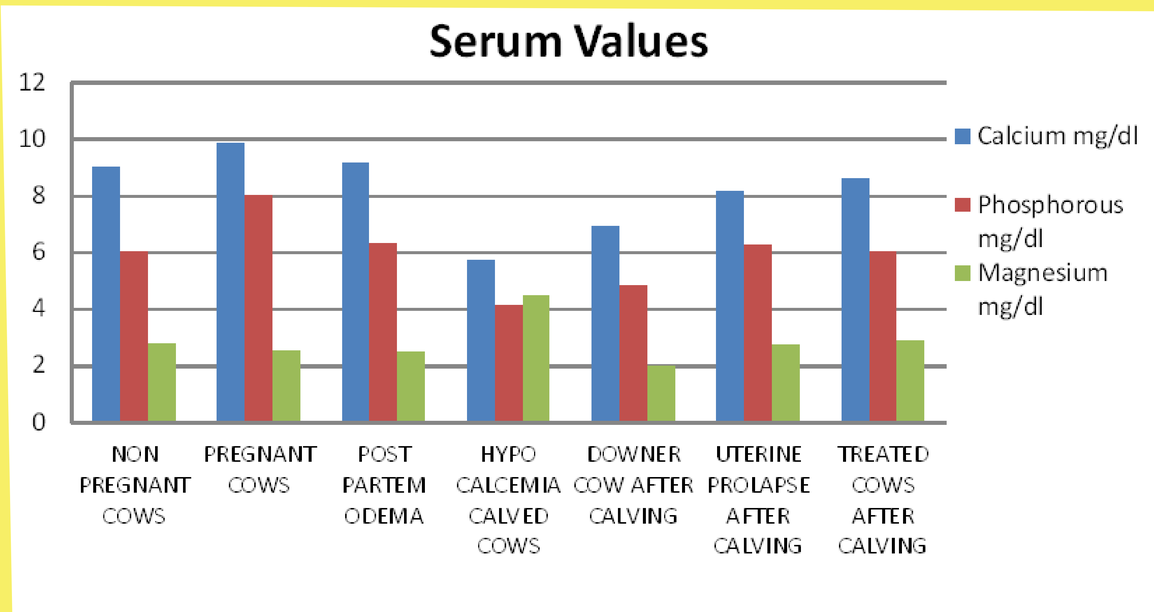
1. Regional AH centre, Athavanad, Mallapuram, Kerala, India.

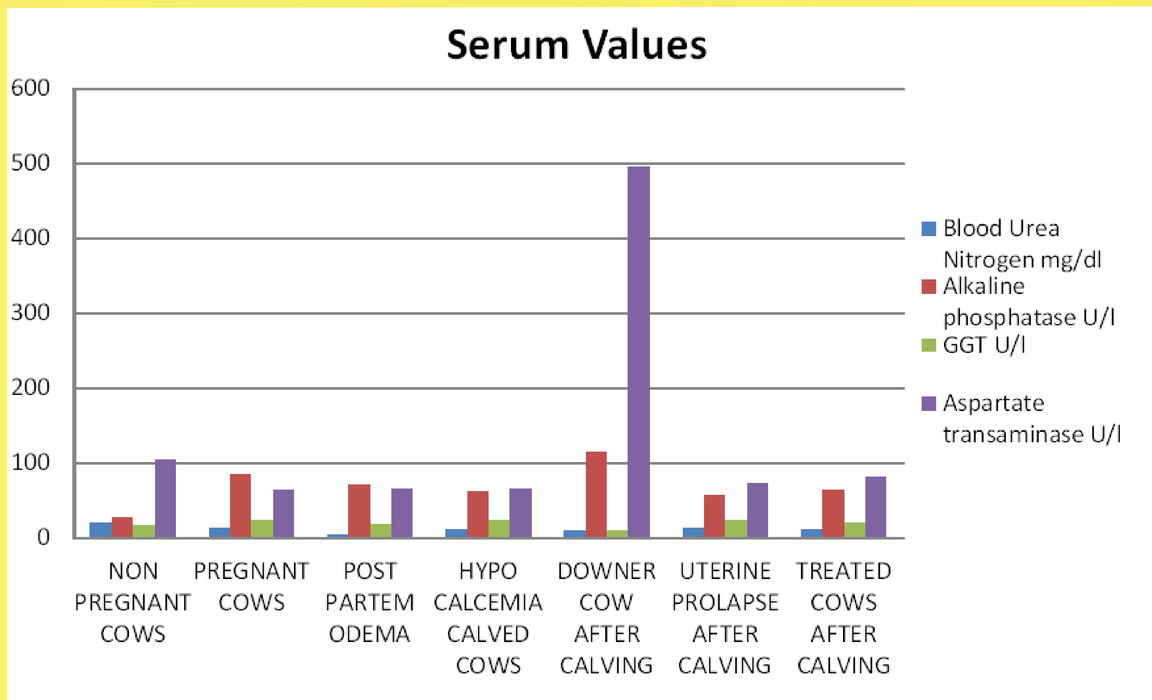
3.EVM Training and Research Centre, TANUVAS, 613 403, Thanjavur, India., 2 & 4 Trans-Disciplinary University, Bangalore, India.

A total number of 11 cross bred cows during the last third trimester of pregnancy has been given 250 ml of prepared Dhanvantaram Kashayam twice daily till parturition.

The aim is to assess the clinical efficacy of Dhanvantaram Kashayam preparations in preventing post partum complications in cross bred cows under field conditions.

Pre-partum	Post-partum			
Pre partum edema	Dystocia	Placenta shedding time	Post partum edema	Post calving stress
**	nil	4 hrs	**	nil
**	nil	4 hrs	*	nil
***	nil	6 hrs	**	nil
***	nil	4 hrs	**	nil
*	nil	2hrs	*	nil
*	nil	4hrs	*	nil
*	nil	3hrs	*	nil
**	nil	4hrs	*	nil
*	nil	4 hrs	*	nil
**	nil	4 hrs	*	nil
*	Yes (twins)	6 hrs	*	nil





All the treated eleven animals were devoid of postpartum edema and post calving stress. All these animals showed normal feeding and rumination after delivery and absence of post calving lameness.