

Project Meta Data

Project ID	IAPD-PPJ-011
Title	Estimation of Phenotypic and Genetic Trends in Economic Traits of Murrah Buffaloes
User	ISHA
Grant Number	Not reported in the paper
Funding Agency	Directorate of Livestock Farms, Guru Angad Dev Veterinary and Animal Sciences University (Institutional su
Description	Notable advancements in the selection indices have led to the development of exceptional breeding strategies, which have eventually led to the selection of elite dairy animals. The comparison of trends is facilitated by their estimation which permit the assessment of progress in a particular trait. The purpose of this study was to investigate genetic trends in economic traits of Murrah buffaloes, which is predominantly present as a high milk producer using the regression method. The study was designed to estimate the phenotypic, genetic and environmental trends, which represent the changes accrued over time and hence, determines the efficiency of breeding programme.
Data Access	Open Access
Release Date	2026-08-31
Justification	NA
Project Type	Individual
Ethical Clearance	No
Data Sharing Plan	NA
Declaration	Yes
Created At	2026-07-02 06:58

Organisms

Scientific Name	NCBI Taxon ID
Bubalus bubalis	89462