

# VACCINATION AND INFECTIOUS BRONCHITIS VIRUS (IBV) CHALLENGE IN MATURE LAYING HENS

Published: 1 July 2009

Authors: K.K. Chousalkar and J.R. Roberts

Organisation: University of New England

Time: 1st Jul 2007 - 1st Jul 2009

Categories: Biosecurity & Flock Health

Tags: IBV, infectious, infectious bronchitis virus, vaccination

All pullets currently reared in Australia for egg production are vaccinated with live attenuated strains of infectious bronchitis virus (IBV). However, questions have been raised about possible negative effects of attenuated vaccines in adult layer birds. This study was carried to evaluate the effects of both pathogenic wild/field strains and vaccine strains of IBV on the oviduct and also to assess the protectivity of current vaccine strains.

## PROJECT SUMMARY

Vaccination and infectious bronchitis virus (IBV) challenge in mature laying hens  
PDF (357 KB)