

**Seroprevalensi of Brucellosis in dairy cows in Gandusari Blitar District with
the method of *Rose Bengal Test***

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ABSTRACT

The purpose of this research was to detect the presence of Brucellosis in dairy cows at Gandusari Blitar using Rose Bengal Test. Samples were taken purposively from cows that had never been vaccinated. Rose Bengal Test was a quick screening method. Result showed that out of 140 there were 12 (8,6%) positive samples. It can be concluded that there are still cases of Brucellosis in Blitar, and it's expected that from this information Dinas Peternakan will follow it up.

Keywords : Brucellosis, Rose Bengal Test, Cows