

**IDENTIFICATION OF NEMATODE WORMS IN CAECUM AND COLON
ON SACRIFICIAL CATTLE SLAUGHTERED DURING IDUL ADHA
1439 H IN EAST SURABAYA REGION**

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ABSTRACT

The aim of this research is to detect the presence of nematode worms that infects sacrificial cattle slaughtered during Idul Adha 1439 H in East Surabaya region. This research used 24 samples of sacrificial cattle and used digestive tract surgical method. Based on the result of the examination using a microscope with 100x magnification, there are positive samples infected with nematode worms, that consist of *Oesophagostomum radiatum* and *Trichuris* spp.

Key words : nematode worms, sacrificial cattle, *Oesophagostomum radiatum*,
Trichuris ovis