

# OUTBREAK OF COCCIDIOSIS IN PIGGERY IN ABEOKUTA

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## **ABSTRACT:**

An outbreak of diarrhoea was reported in two herds of five and six neonatal piglets of three and five days old respectively. Three (27%) out of eleven piglets presented signs of profuse foul smelling diarrhoea and pyrexia, while there was haemorrhagic diarrhoea in one. Morbidity was 100% while mortality was 9%. A diagnosis of coccidiosis was made based on the clinical signs, post-mortem findings of ulceration and fibrinonecrotic enteritis and laboratory identification of large number of coccidial oocysts by simple flotation technique. The herds were treated with Tripple sulfa- Trim<sup>R</sup> in drinking water for three days. This medication was effective as the diarrhoea resolved within four days of commencement.

**Key words:** Coccidiosis, Diarrhoea, Neonatal piglets.