

**Isolation of Campylobacter and Salmonella from houseflies (*Musca domestica*) in a university campus and a poultry farm in Selangor, Malaysia.**

**ABSTRACT**

Insects, in particular house flies and cockroaches, have been shown to be associated with the spread of pathogens in livestock farms and in human disease outbreaks: among these pathogens are salmonellae and campylobacters. A total of 60 flies were caught in three locations: an animal teaching facility and a cafeteria in a university campus, and a poultry farm. Five percent (5%) and 13.3% of flies sampled were found to carry *Campylobacter* and *Salmonella*, respectively.

**Keyword:** *Campylobacter*; *Salmonella*; Houseflies; Poultry farm; University campus.