

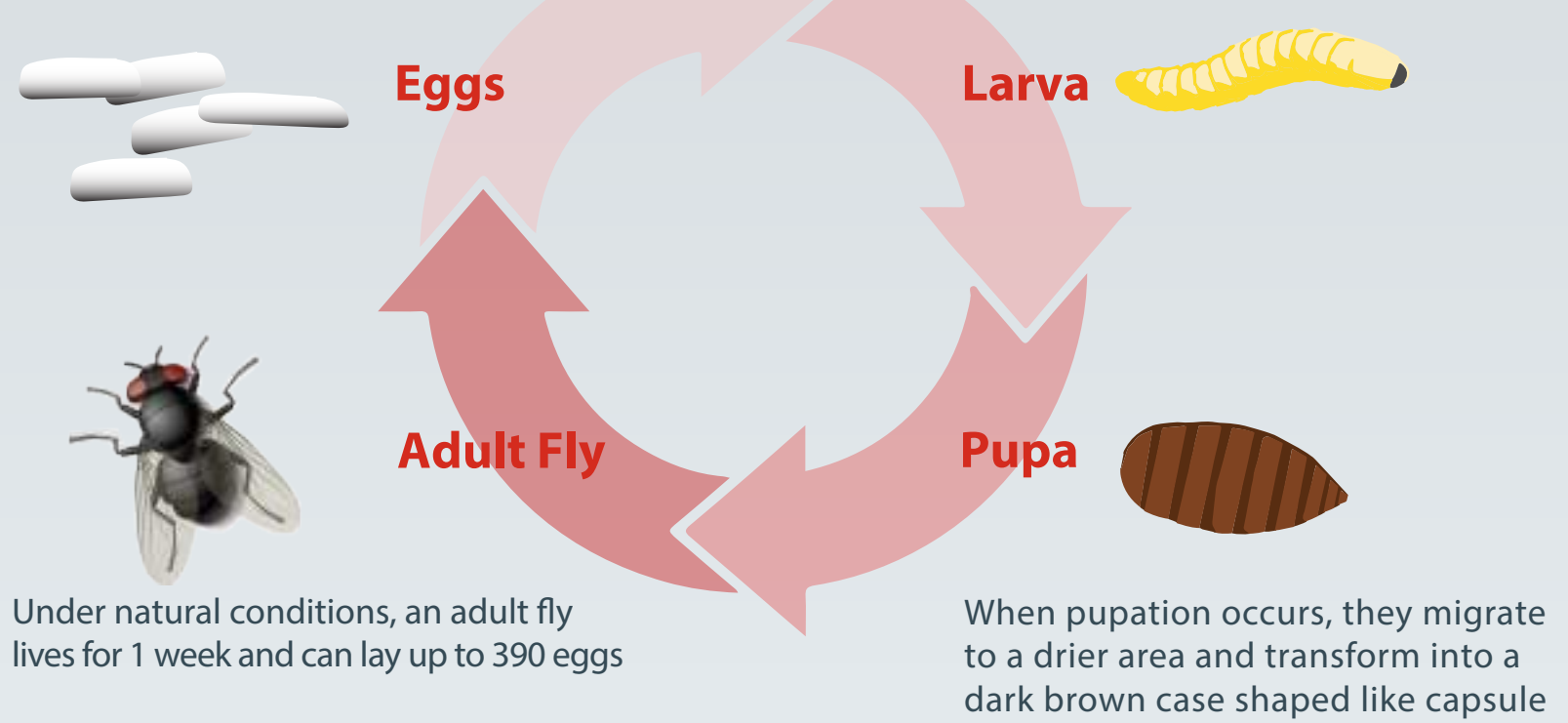
Besides being a nuisance pest, flies pick up harmful bacteria from waste, disposed food and water. They potentially transmit a wide range of diseases including cholera and typhoid fever to people.

## FLIES BIOLOGY

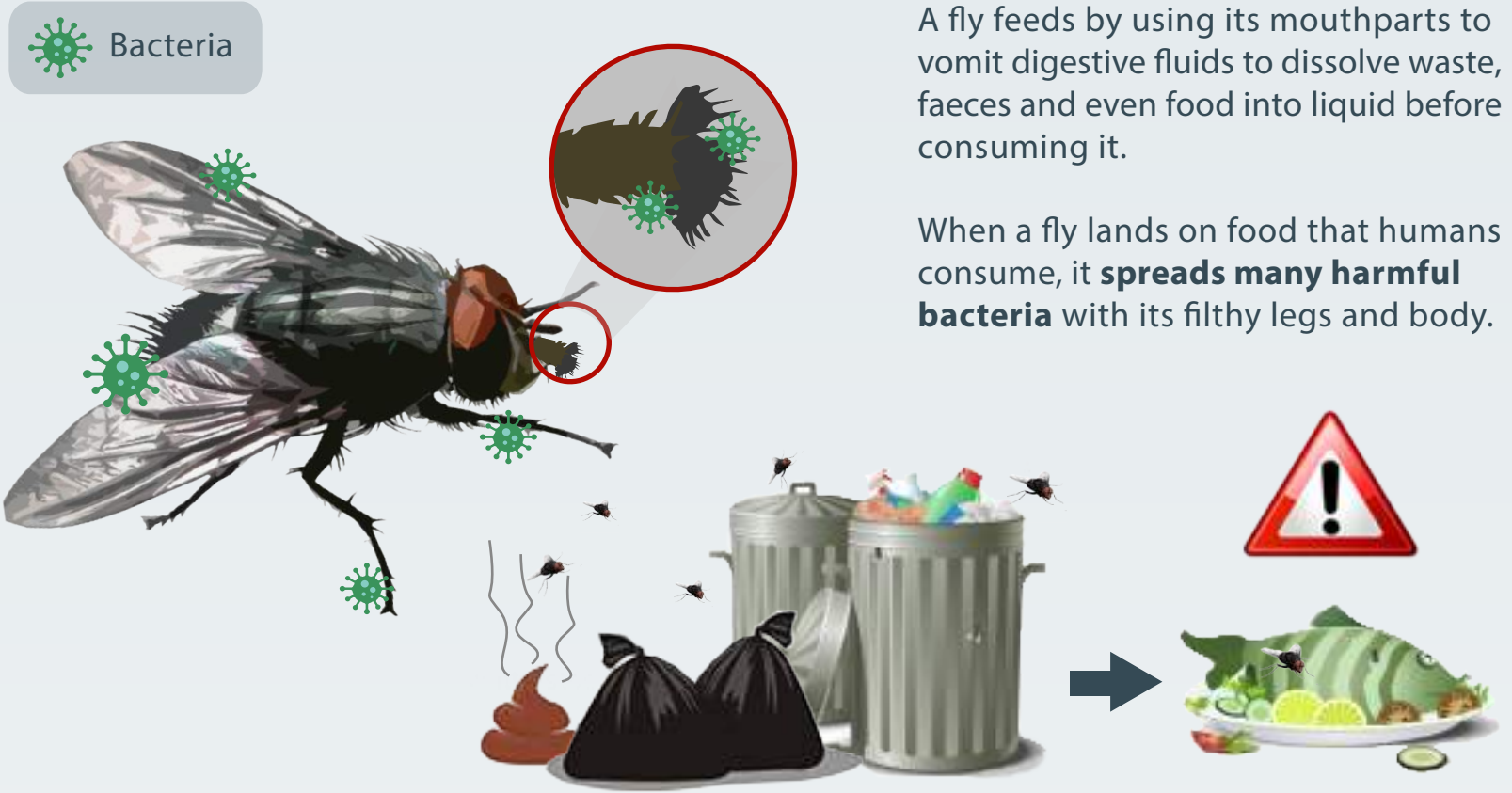
At **30°C** a housefly can complete its life cycle in just **10 DAYS**

An adult fly lays its eggs on organic waste, faeces or exposed foods

At 35°C a larva can hatch after 6 to 8 hours and it feeds on the organic matter



## DIRTY FEEDING HABITS

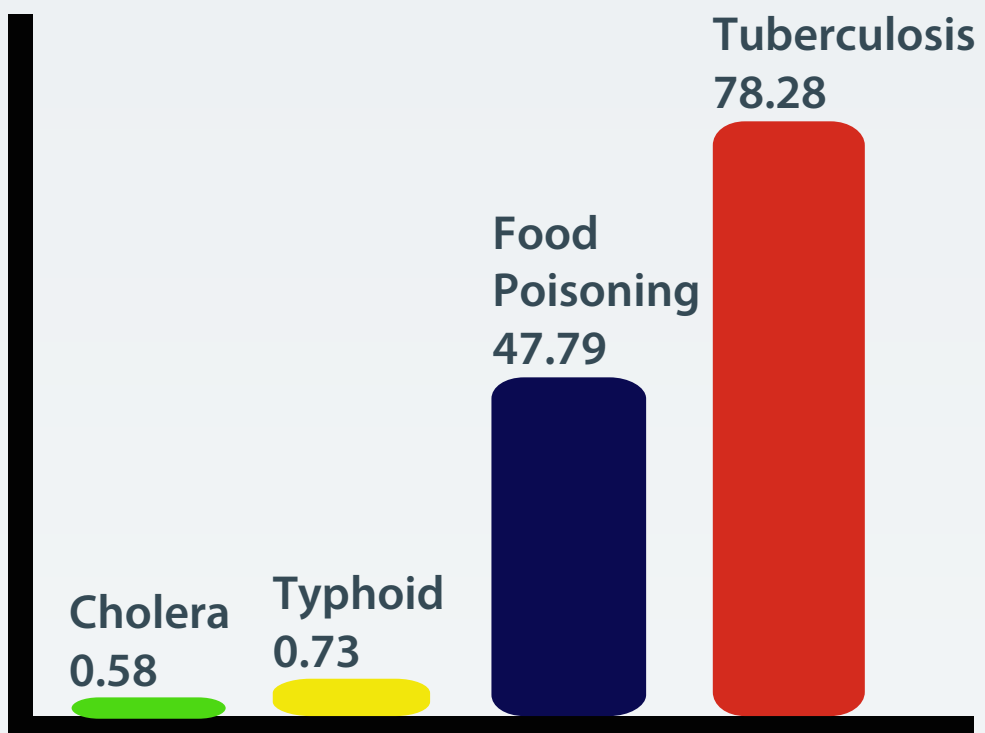


## NUMBER OF DISEASE CASES IN MALAYSIA

**Deadly diseases carried by flies**

- Salmonellosis
- Typhoid
- Cholera
- Tuberculosis<sup>(1)</sup>

### Incidence Rate of Diseases in Year 2013<sup>(2)</sup> (by 100,000 population)



## PREVENTIVE TIPS

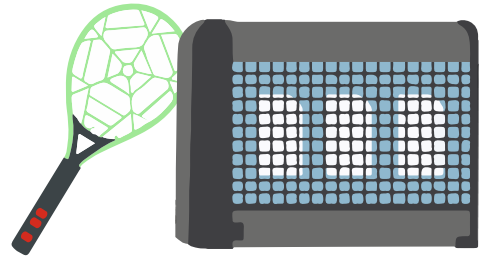
The existence of flies are often regarded to be a **sign of poor hygiene**. You can minimise flies infestation at your premises by:

- Fitting fly screens to windows especially around kitchen and waste areas.
- Ensuring drainage systems are not clogged.
- Making sure all rubbish bins have tightly sealed lids.
- Cleaning food waste under kitchen appliances.
- Covering food always.
- Clearing away food and liquid spillages immediately.

## PROFESSIONAL FLIES CONTROL

Rentokil understands the biology of different fly species and uses a range of effective solutions to control flies. The illustration below shows the difference between conventional fly killers versus our fly control solution.

### Conventional Fly Killers



- Uses **electrical current** to kill flies.
- Microparticles from the body fragment of flies will disperse when electrocuted, causing possible **food and product contamination**.

### Rentokil Insect Light Trap



- Uses UV-A light technology to attract flies and **traps them on a hidden glue board**.
- Safe and hygienic as its adhesive **glue board will hold all flies that land on it** with near certainty.
- A **thorough assessment** of your site will also be conducted to identify the correct placement of the unit with routine servicing.