Infectious Disease Summary

In Britain it is estimated that less than 50% of horses are vaccinated against flu*. To achieve an effective level of herd immunity against equine flu vaccination rates need to be 70%.

**Tetanus**

Tetanus is an infectious disease of horses caused by contamination of a wound with soil containing the bacterium Clostridium tetani.

- A horse doesn’t need to leave its field to be at potential risk of tetanus.
- Unfortunately in the majority of cases of tetanus the disease proves to be fatal.

**Influenza**

Influenza is an airborne virus and can spread quickly and easily through a yard. Under favourable weather conditions it can spread up to 5km.

- Following a bout of flu it is important to give a horse complete rest for at least 6 weeks.

**Strangles**

Strangles is endemic in the UK, as well as being unpleasant for the individual it also causes major economic problems, particularly on big yards as established outbreaks may last for months, essentially shutting down stabling premises.

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*Vaccination rates are based on the assumption of 1 million horses in GB. Vaccine doses based on GFK Oct 2013 MAT.*