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On Farm Quarantine

Which horses should be quarantined?

- New horses to the farm
- Travelling horses if the rest of the herd is not fully vaccinated
- Sick horses with unknown cause of disease
- Sick horses infected with a known contagious disease

Excellent biosecurity is the most important factor in making your quarantine successful, and can help accommodate for a less-than-perfect location.

Selecting an appropriate location to quarantine potentially infectious horses is key, and should include:

- \checkmark A low-traffic area where non-essential personnel are not frequenting
- \checkmark A low-traffic area where animal traffic is at a minimum
- ✓ An area with a minimum of 35 to 40 feet distance away from any other horses to prevent the aerosol spread of respiratory pathogens, and eliminate any chance for direct contact between horses
- ✓ An area well demarcated to keep any non-essential personnel from accidentally coming into contact with the quarantined horse(s)
- ✓ An area located away from any common resources like the hay shed or shavings pile
- ✓ A stall or area that is easily disinfected after the quarantine is lifted, using nonporous surfaces as much as possible

All items used within the quarantine area should not be removed from the area, including:

- ✓ Pitchforks
- ✓ Shovels
- $\checkmark Muck tubs$
- ✓ Water pails
- ✓ Feed buckets
- ✓ Hoses etc.

The personnel handling the horse(s) under quarantine should follow these instructions:

- \checkmark Handling be kept to a minimum
- ✓ They should finish their work with the rest of the herd before attending to the quarantined horse(s)
- ✓ They should wash their hands well with an antiseptic soap after working with the quarantined horse(s)
- ✓ They should wear disposable gloves, dedicated boots and coveralls
- \checkmark Depending on the cause for the quarantine, disinfecting boot dips may be necessary
- \checkmark They should disinfect all of the tools after use daily
- ✓ They should disinfect the quarantine area regularly, and thoroughly after the quarantine has been lifted