

# BIOSECURITY CHECKLIST

VARGA LAB  
INFECTIOUS DISEASE EPIDEMIOLOGY

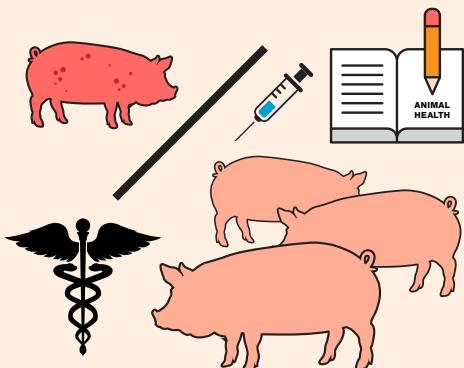
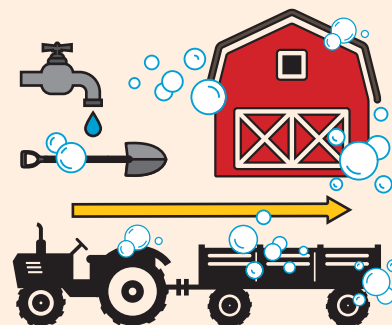
I College of  
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- Mark each access point with a sign and protect it with a suitable barrier.
- Define a designated parking spot for non-farm vehicles on the farm premises.
- Restrict entry on the farm premises only to authorized vehicles and people.
- Maintain a log-book entry for visitors and vehicles entering the farm premises.
- Establish clean and dirty areas with visible demarcation lines at the farm entrance.
- Require everyone entering the farm to shower and/or change into farm-specific boots and coveralls.
- Restrict entry of pork products onto the farm premises.



- Set up exclusion measures to limit wild animals, birds, and pets from entering the farm premises.
- Implement vector-control measures for pests like rodents, flies, ticks, and lice.
- Develop manure and mortality disposal plans.
- If pick-up services are used, keep garbage and dead animal disposal bins outside the farm premises.

- Clean and disinfect farm equipment, machinery, and transport vehicles after use.
- Clean and disinfect barns and feeders between animal groups.
- Test water regularly if supply comes from on-farm wells or surface water.
- Flush and disinfect waterlines and drinkers if necessary.
- Follow unidirectional movement while performing farm operations (e.g. young to adult pigs, healthy to sick pigs).



- Separate incoming pigs for 30-40 days from existing pigs on the farm.
- Routinely monitor the health of all pigs and isolate sick pigs immediately.
- Vaccinate pigs as per their vaccination schedule.
- Appoint a veterinarian for herd health and farm biosecurity management.
- Provide biosecurity training to all farm employees.
- Routinely evaluate and update the farm biosecurity protocols if needed.