

Bioprotection Plan: Biomedical Swine

Prior to arrival:

Animals must be received from an approved vendor with appropriate testing performed.

Upon arrival:

Animals arriving from the same vendor may be placed directly in the animal room. Animals arriving from different vendors must be housed in separate animal rooms for a minimum of 2 weeks. Animal care staff should note the general health and appearance of the animals. If any animals are found with health issues, an AHEF should be sent to the investigator and LAP veterinary staff.

LAP veterinary staff will briefly assess the animals within one day of arrival.

Preventative Maintenance Plan:

Daily: Observations

Monthly: Hooves should be checked and trimmed as needed

Purdue Biomedical Mini-pig Excluded Agents (Premier)

PEDv

PRRS

APP

TGE

Mycoplasma*

Parvovirus

Leptospirosis

Brucellosis

Pseudorabies

SIV

PCV2

Lawsonia

Influenza A

*Mycoplasma is occasionally accepted and animals are kept separate and visited after mycoplasma-free pigs.

Purdue Biomedical Domestic Pig Excluded Agents

Pseudorabies