Life Cycle SWINE

FERTILIZATION



A boar will breed naturally or give semen for artificial insemination.



A male piglet may enter the pork production cycle as a barrow or be kept as a boar for future breeding purposes.

A pig's pregnancy is approximately 3 months, 3 weeks and 3 days. GESTATION





A female piglet (gilt) may enter the pork production cycle or be kept on the farm to breed.



Typically a 6 to 8 week timeframe when piglets are moved into a barn to grow and eat on their own. Pigs weigh approximately 50 to 60 lbs during this phase.



Once swine meet market weight they are sent to the packing plant.



TERMINOLOGY:

Barrow- Castrated male pigs intended for slaughter.

Boar- Intact, sexually mature, male pigs intended for breeding purposes.

<u>Farrowing</u>- The process of giving birth to a litter of piglets.

<u>Finishing pigs</u>- Barrows and gilts from approximately 120-150 pounds to market weight for slaughter.

Gilts- Female pigs intended for slaughter or breeding purposes that have not yet farrowed a litter.

Growing pigs- Barrows and gilts from approximately 50 to 60 pounds to 120 to 150 pounds.

<u>Market pigs</u>- Pigs that are marketed and slaughtered for pork production. Typically these pigs are slaughtered at 5.5 to 6 months of age at 200 to 300 pounds.

Nursing pigs- Pigs from birth until weaning and still nursing.

<u>Piglet</u>- A newborn pig until it is weaned from a diet of milk to an all solid-feed ration.

Replacement gilt- Breeding female pigs that have not yet farrowed a litter, usually weigh 220 to 300 pounds.

Roaster pigs - Pigs of both sexes and any age marketed with the carcass unsplit and with the head intact.

Sow- A female pig that has had at least one litter of piglets.

<u>Stags</u>- Male pigs that are castrated at any age after reaching sexual maturity. Sexual maturity is reached at five to six months of age.

<u>Starter or Nursery Pigs</u>- Boars, barrows and gilts from approximately two to four weeks of age and approximately 50 to 60 pounds.

Source: https://www.wifss.ucdavis.edu/wp-content/uploads/2015/FDA/feed/animalclass_swine_FINAL.pdf



