

PIG VARIETIES DISTRIBUTED IN DIFFERENT STATES OF NORTH EASTERN REGION

Collected By

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Assam Local Variety (Sus scrofa)



Source : Core Lab, CVSc, Assam



- **Distribution** : Distributed certain pockets in the State of Assam.
- **Body conformation**: A medium sized animal with colour gray to black. Sharply pointed snout. Erected small ears and pot belly abdomen .
- **Liter size at birth**: 6-7
- **Av wt at birth** :
- **Av wt at slaughter age** : Kg
- **Gestation period**: 114 days

Doom Variety (*Sus scrofa*)



Source : Core Lab, CVSc, Assam



- **Distribution** : Lower Brahmaputra valley in Assam
- **Body conformation** : A medium sized animal with colour black. Short pointed snout. Small horizontally spreading ears. Erected mane spreading from fore head to back of shoulder.
- **Av. liter size at birth**: 4.85
- **Liter size at weaning**: 3.86
- **Av birth wt.** : 690 gm
- **Av wt at 7/8 months** : 36 kg
- **Gestation period**: 114 days

Meghalaya variety (Local name - Niang Megha)



Source : NRC on Pigs



- **Distribution** : Meghalaya state
- **Body conformation** : It is a medium sized animal with colour black. Diamond or star shaped white patches on forehead in most of the animals.
- **Liter size at birth:** 6.09 ± 0.28 ,
- **Liter size at weaning:** 5.63 ± 0.42
- **Gestation period:** 114.1 ± 0.03 days

Mizoram Local Variety (Local name - Zovok)



- **Distribution** : Mizoram states
- **Body features**: black color, short and pointed snout, short tail, pot belly, small erected ears. Curve at middle of the back.
- **Av litter size** : 6
- **Av wt at birth** : 460-500 gm
- **Av wt at maturity** : 30 kg

Mizoram Local Variety



Source : Dr G Kalita,
Selesih, Aizawal.



Distribution : Champhai district of Mizoram adjacent to Myanmar.

Body features: brownish black color, short and convex snout, short scanty hairs, short tail, horizontal ears. Pigs having similarities with Burmese pigs.

Av litter size : 7

Av wt at birth : 1.01 ± 0.08 kg

Av wt at one yr : 88.00 kg

Nagaland Variety (Local name - Suho)



Source : Core Lab, CVSc, Assam

- **Distribution** : Greater Nagaland
- **Body features**: blackish color, long pointed snout Small erected ears.
- **Av litter size** : 6-7
- **Av wt at birth** : 300-350 g
- **Av slaughter wt** : 35-40 kg
- **Gestation period**:114 days

Ghungroo (*Sus scrofa*)



Source : NRC on Pigs

- **Distribution** : Tarai region of North East India with black to tan colour.
- **Liter size at birth**: 8.6 ± 0.32 , .
- **Liter size at weaning**: 6.51 ± 0.35
- **Age at first farrowing**: 214 ± 8.88 days
- **Gestation period**: 113.77 ± 0.22 days

Pygmy hog (*Porcula sylvania*)



- **Distribution:** Distributed in certain pockets along Assam's border with Bhutan and Arunachal Pradesh.
- **Body conformation:** A small pig measuring 65 cm length, 25 cm height and 8-9 kg wt. A vestigial tai and 3 pairs of teats.
- **Av litter size :** 4
- **Av wt. at birth :** 150-200gm
- **Gestation period :** 121 + 5 days
- **Av wt of adult :** 8-9 kg.

Wild Boar (*sus scrofa*)



- **Distribution** : Distributed in Kaziranga National Park, Manas Sanctuary, Pobitora, Orang.
- **Body features**: A long-maned with a coat that is brindled black, head is large and pointed snout, small erected ears. Males are tusked. Wild boar piglets are coloured differently from adults, having marbled chocolate and cream stripes lengthwise over their bodies
- **Litter size at birth**: 4-6.
- **Litter wt at birth**: 750-1000g
- **Adult boar wt.**: 50-90 kg
- **Gestation period**: 115 days