

# BREEDS OF SWINE IN THE PHILIPPINES

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## Outline

Category  
Traits  
Support structure  
and system

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## Category of Swine Breeds

### Breed Types (Villegas, 1965)

- Lard type:** Berkshire, Poland China, Spotted Poland China  
Duroc, Hampshire, Berkjala, Hereford, Mule Foot  
Large Black, Essex, Chester White, Cheshire  
Victoria, Kentucky Red Berkshire, Small Yorkshire  
Middle Yorkshire, Diani, Kaman
- Bacon type:** Yorkshire, Tamworth
- Lean type:** Minnesota 1&2, Beltsville 1&2, Maryland 1  
Montana 1, American Landrace, Palouse  
Dutch Landrace, Philippine swine

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## Category of Swine Breeds

Natural-born purebred

Introduced purebred (7)

Naturalized purebred (7)

Introduced  
crossbred (7)

Natural-born  
crossbred  
(4)

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## ➤ Natural-born purebred

### Philippine native pig

**Origin:**

*Sus celebenensis philippinensis* Nehring

*Sus celebenensis negrinus* Sanborn

*Sus barbatus ahoenobarbus* Huet

Population (2003): **3,832,840**

<http://dad.fao.org/>

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## ➤ Natural-born purebred



Kalinga



Quezon

BT Black



Marinduque

Litter size, born alive:  $10 \pm 1.41$   
 Weight @ birth, kg:  $0.96 \pm 0.14$   
 Weight @ 7<sup>th</sup> week, kg:  $9.96 \pm 1.47$   
 ADG, g/d:  $321.23 \pm 49.43$

Pictures taken from <http://pnad.ph>

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## ➤ Introduced purebred (7)



1. Large white
2. Landrace
3. Chester white
4. Duroc
5. Pietrain
6. Hampshire
7. Berkshire



<http://dad.fao.org/>  
 Pictures from <http://www.ansi.okstate.edu/breeds/swine> and Purebred American Seedstock

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## ➤ Naturalized purebred (7)

Color Breed	White Breed
1. Duroc (red power) Pop (2003): 494,572	5. Large white (erect) Pop(2003): 3,462,004
2. Berkshire (white legs) Pop (2003): 123,643	6. Landrace (droopy) Pop(2003): 1,483,716
3. Hampshire (belted)	7. Chester white
4. Pietrain (spotted)	

<http://dad.fao.org/>

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## ➤ Introduced crossbred (7)

1. Babcock
2. Cotswold
3. Hypor
4. New Dalland
5. Seghers
6. PIC
7. Topigs

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[www.TOPIGS.com.ph](http://www.TOPIGS.com.ph)

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## ➤ Natural-born crossbred (4)

1. **Diani**  
Berkshire x Poland China x Philippine native (Batangas)
2. **Berkjala**  
Berkshire x Philippine native (Jalajala)  
Mature weight: 170kg (Villegas, 1965)
3. **Kaman**  
Duroc x Philippine native (Batangas)
4. **Libtong**  
Hampshire x Philippine native (Ilocos Sur)

<http://dad.fao.org/>

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## Support Structure and System

**Swine Breeder Farms Accreditation Program**

➤ 30 accredited farms

**Unified National Artificial Insemination Program**

**Animal Loan Program (Male Breeder Loan)**

**National Swine and Poultry Research and Development Center**

**Regional and Provincial – based Breeding Centers**

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