

# Pig Production System and ASF Situation in Indonesia

Directorate of Animal Health

Directorate General of Livestock and Animal  
Health Services

Ministry of Agriculture

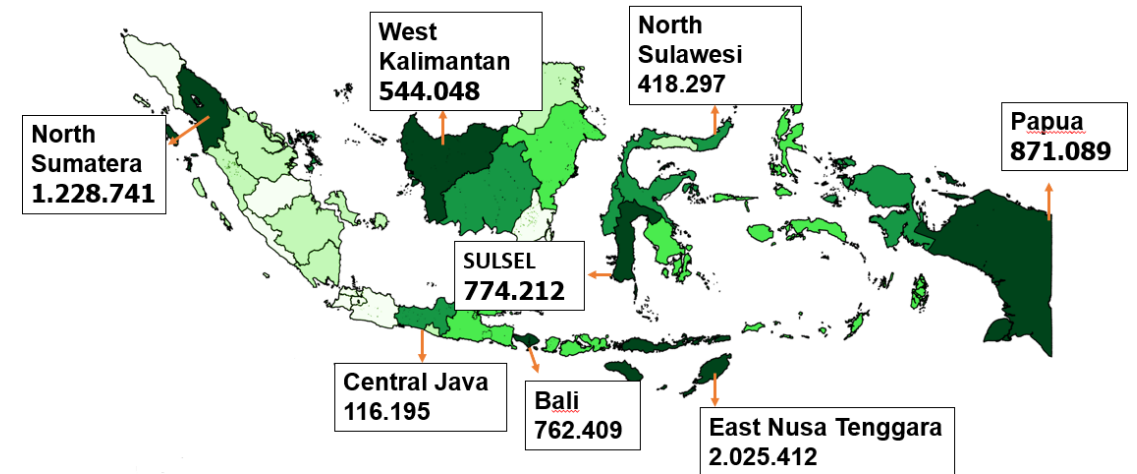
# Pig Production

- Estimated total population 8,5 millions head
- 82% of population in 10 provinces (see table), or
- 67% in top 5 provinces (East Nusa Tenggara, North Sumatera, Papua, South Sulawesi, and Bali)
- ± 33.8 million pork consumer (13% of non Muslim population)
- Pork consumption per capita 2.5kg per year

No	Province	Population (head)
1.	East Nusa Tenggara	2.141.246
2.	North Sumatera	1.228.951
3.	Papua	871.089
4.	South Sulawesi	774.212
5.	Bali	690.095
6.	West Kalimantan	544.048
7.	North Sulawesi	418.803
8.	Riau Islands (Kepri)	367.868
9.	Central Sulawesi	258.463
10.	Central Java	116.195
	Other Province	1.544,000
<b>TOTAL</b>		<b>8.542.488</b>

# Pig Production

- >95% are small holder farmers
  - Involving approximately 368.000 households or 2,1 million people (1, 4 million people in the top 5 provinces)
  - 38,56% owned less than 5 pigs
  - 48.84% owned 5-20 pigs
  - 12,6% owned more than 20 pigs
- Backyard pig production have a limited biosecurity implementation
- Commercial farms have a modest-high biosecurity implementation
- Several big commercial farms for export and breeding



Source: Livestock and Animal Health statistic 2018

# ASF Situation in Indonesia

- Ministry of Agriculture Decree on 12 December 2019 declaring 16 out of 33 districts in North Sumatera Province is Infected with ASF.
- Report of pig death starting in end of October 2019.
- Until August 2020, 82% of districts in North Sumatera is infected (27 districts), and number of total pig death reach 112,441 heads.
- ASF is also included in priority reporting trough Indonesian Integrated Animal Health Information System (iSIKHNAS)- a real time report from the field based on syndrome (Code: Fever-Death-Pig).
- Suspected ASF cases also reported from several other provinces.



ASF Confirmed Cases (iSIKHNAS)

Thank You

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