



# African Swine Fever (ASF) in Wild Boar in MALAYSIA

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East Asia Wildlife Health Network



#### First occurrence in East Malaysia



- 8 FEB 2021
- Sugut Beluran Forest Reserve, Sandakan, Sabah



Perak

Perak

Pahang

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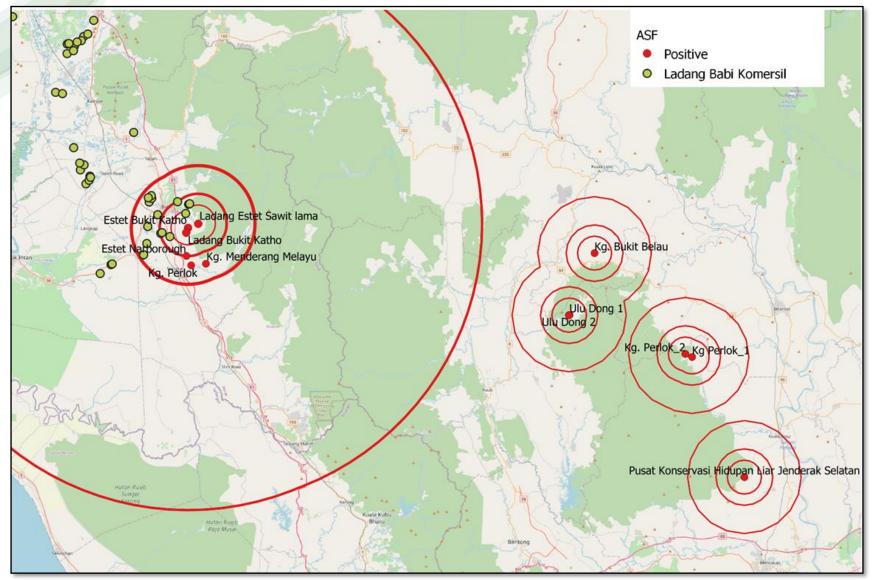
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#### First occurrence in Peninsular Malaysia





#### First occurrence in Peninsular Malaysia

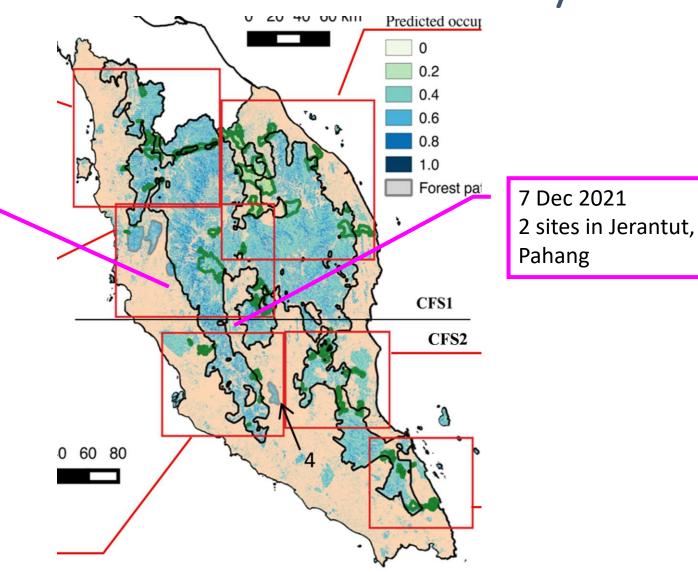




#### First occurrence in Peninsular Malaysia

5 Dec 2021 3 sites in Bidor, Perak

6 Dec 2021 4 sites in Sungkai, Perak





## First occurrence in Peninsular Malaysia



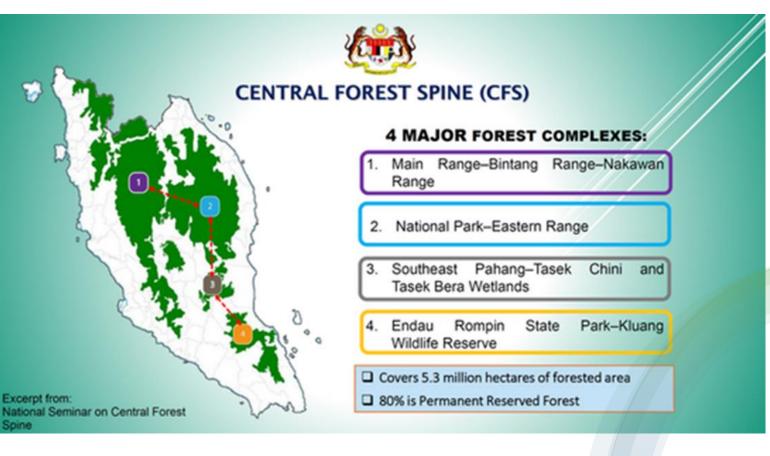




#### Next step..

Soine

- Target sampling along Central Forest Spine
  - Royal Belum National Park •
    - 4 sites
  - Malaysia National Park ٠
    - 5 sites
  - Chini Lake •
    - 2 sites
  - Bera Lake ٠
    - 2 sites
  - Endau Rompin State Park ٠
    - 5 sites





#### Next step..

Target sampling along Central Forest Spine

	Site 1	Site 2	Site 3	Site 4	Site 5
Royal Belum National Park	-ve	-ve	Not done	Not done	
Malaysia National Park	+ve	+ve	+ve	-ve	Not done
Tasek Chini	Not done	Not done			
Tasek Bera	Not done	Not done			
Endau Rompin	Not done				





#### Site 1







## Site 2







## Wayforward

- Continue sampling targeted areas
- Get more information from patrolling units
- Increase ASF disease and reporting awareness among native/aboriginal people
- Camera trap study on wild boar population
- Continuing good relationship among relevant agencies in wildlife health disease monitoring and surveillance



# THANK YOU.

# BIOGRAPHY

- NAME : DR HAMIDAH HELMAN
- GRADUATE FROM UNIVERSITI PUTRA MALAYSIA IN 2004
- VETERINARIAN AT
  - DEPARTMENT OF VETERINARY SERVICES (2005-2021)
  - DEPARTMENT OF WILDLIFE AND NATIONAL PARKS (2021-PRESENT)