

PR CHINA



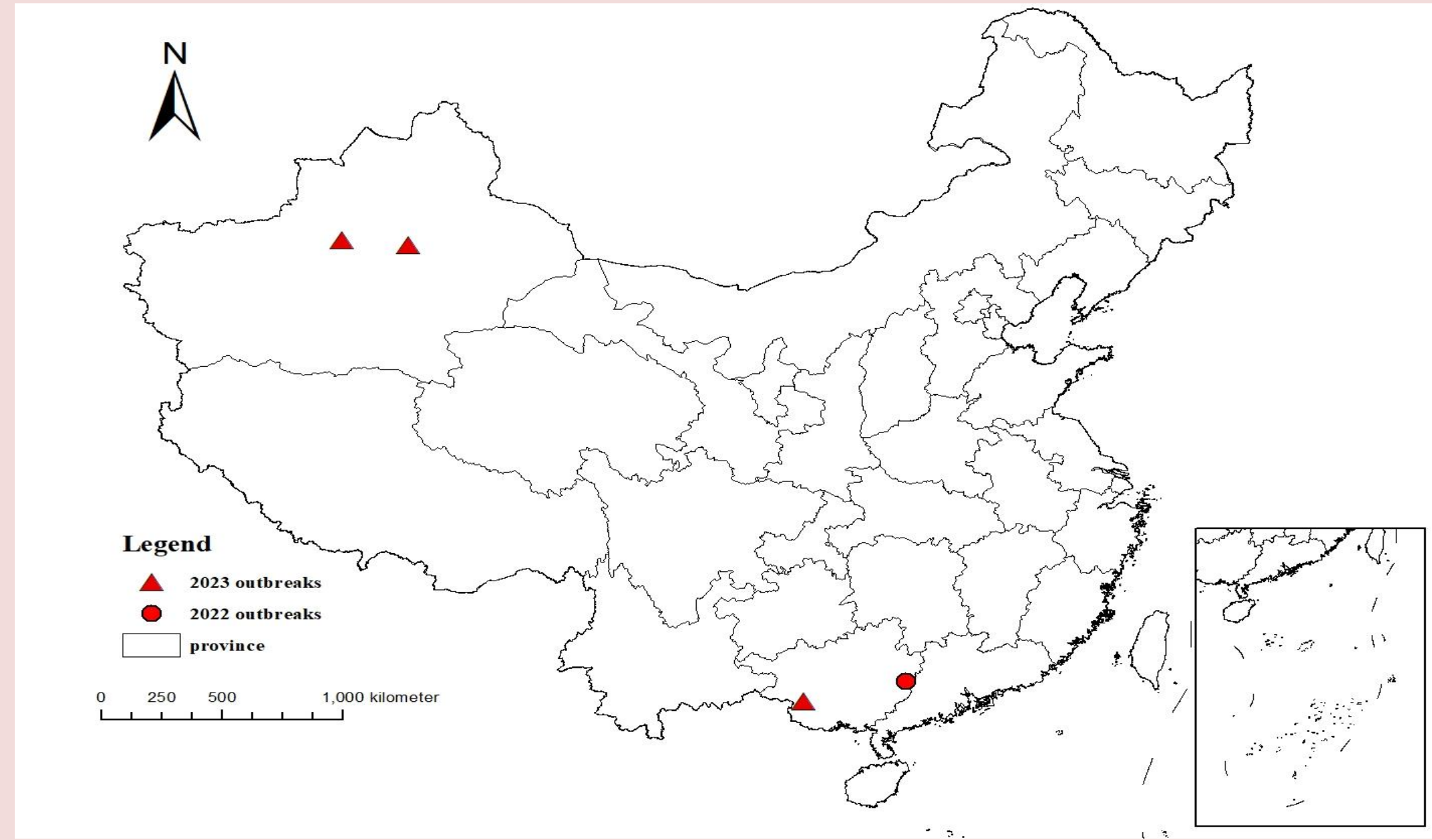
World Organisation for Animal Health
Founded as OIE



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Position:
National Coordinator

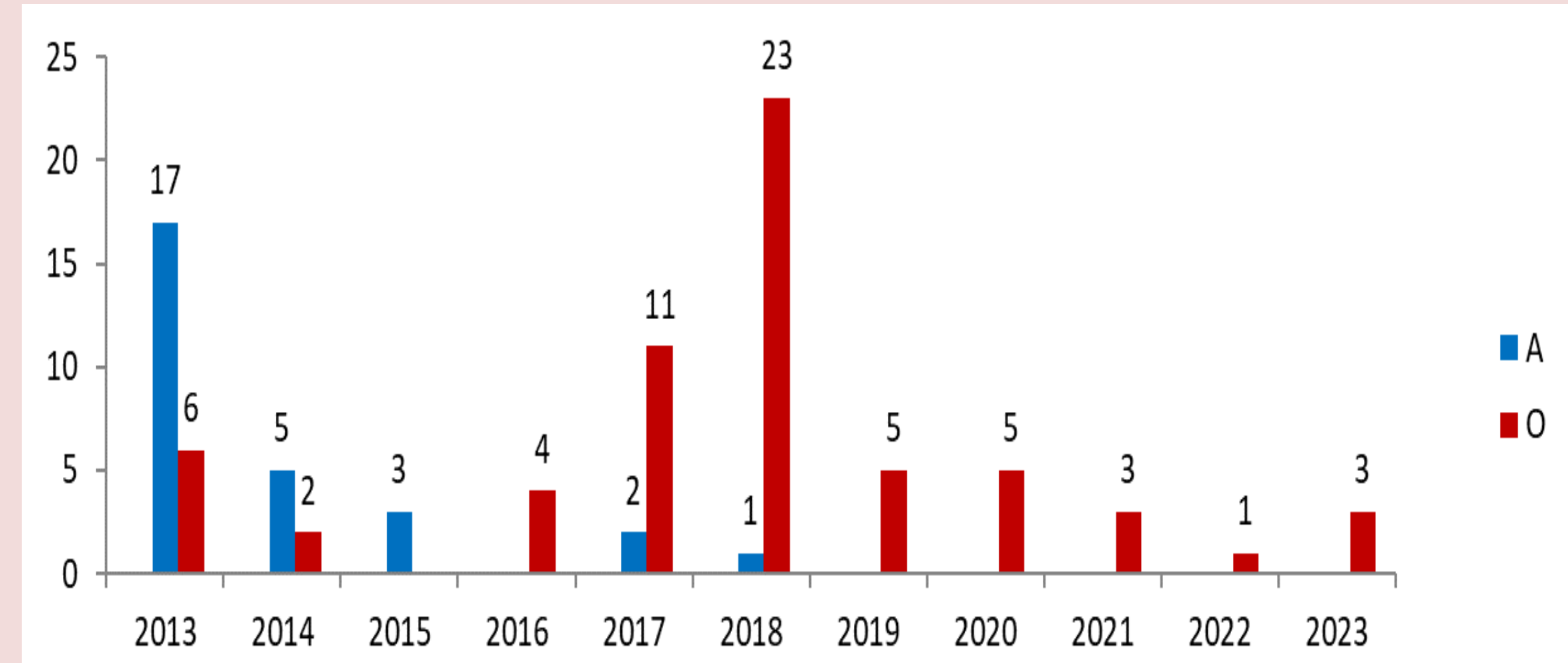
FMD SITUATION

FMD outbreaks in 2022-2023.7



Report Date	Location	Type	Strain	Species	Susceptible	Cases	Deaths	Destroy
2022/5/27	Wuzhou, Guangxi	O	Cathay	Pig	454	21	0	454
2023/3/27	Chongzuo, Guangxi	O	Ind-2001	Cattle	79	1	0	79
2023/4/13	Kuche, Xinjiang	O	Ind-2001	Cattle	12	6	0	12
2023/5/12	Heshuo, Xinjiang	O	Ind-2001	Cattle	35	8	0	35

Temporal distribution 2013-2023



Vaccination coverage

- All cattle, sheep and goats, camels and deer: Type O and Type A
- All pigs: Type O
- Pigs vaccinated Type A: Determined by each province

Vaccine production

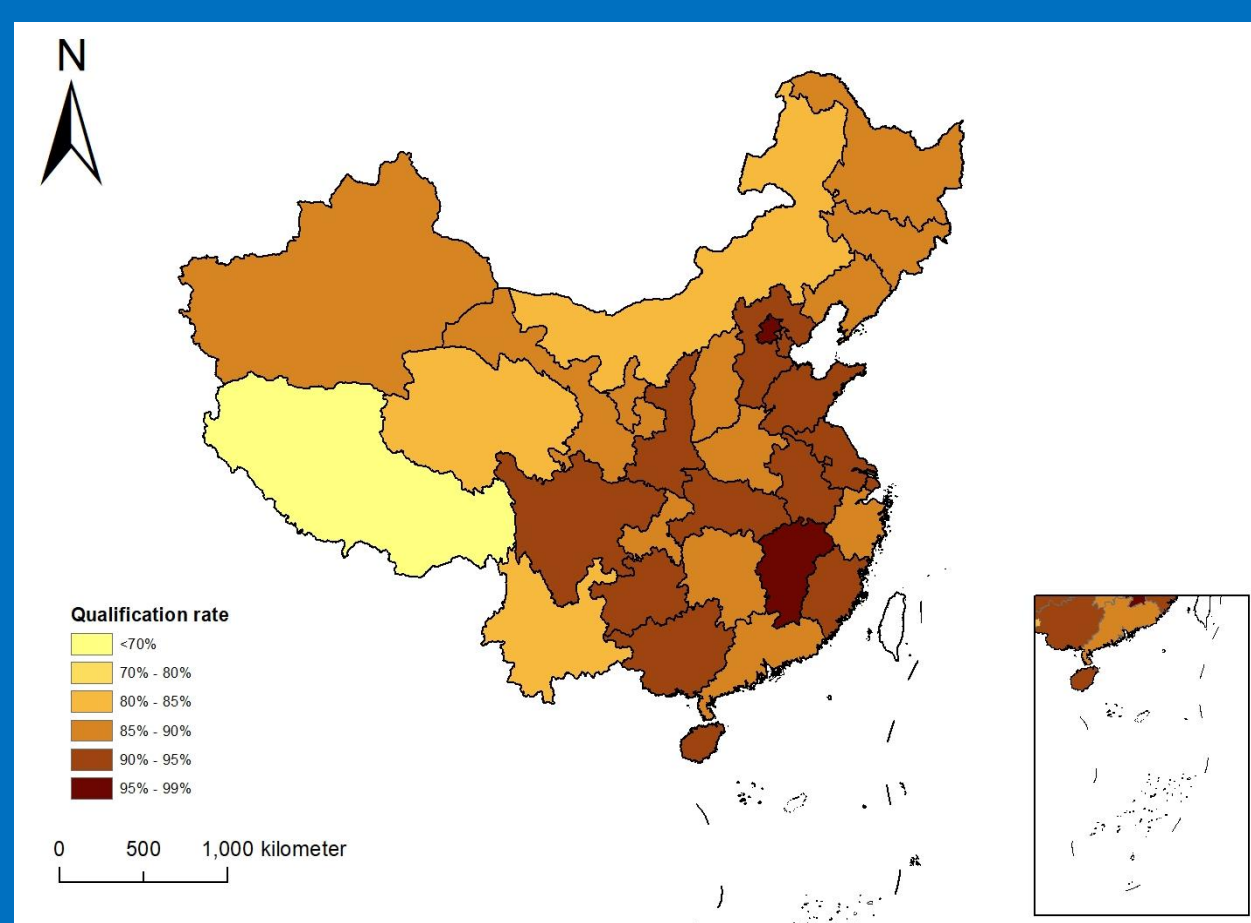
- 8 Manufacturers, 17 vaccines
- Production volume in 2022: 1.94 billion heads
- Production in first half of 2023: 0.84 billion heads

Vaccination mechanism

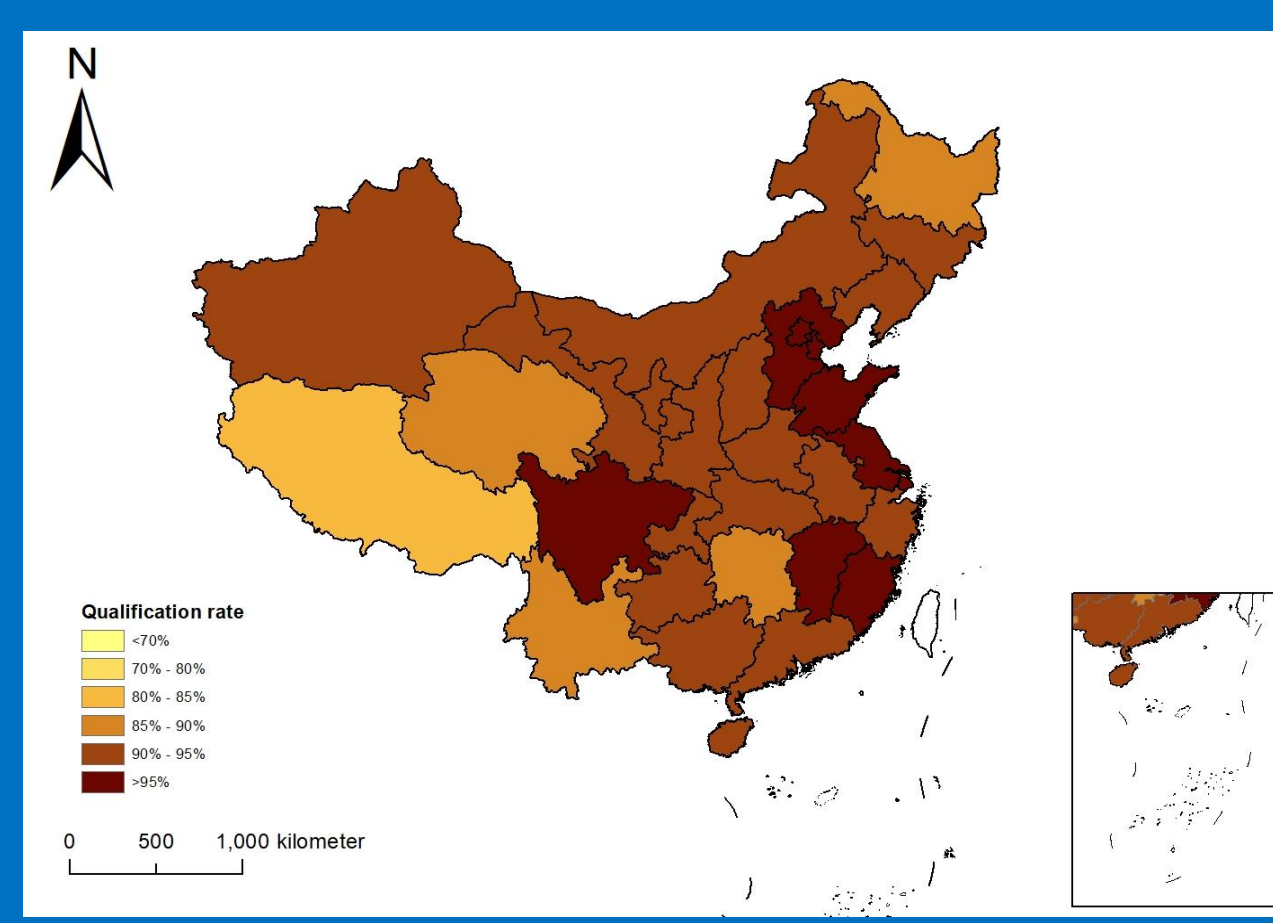
- Commercial farms: Independent vaccination
- Backyard farms: vaccination by local animal health staff

VACCINATION

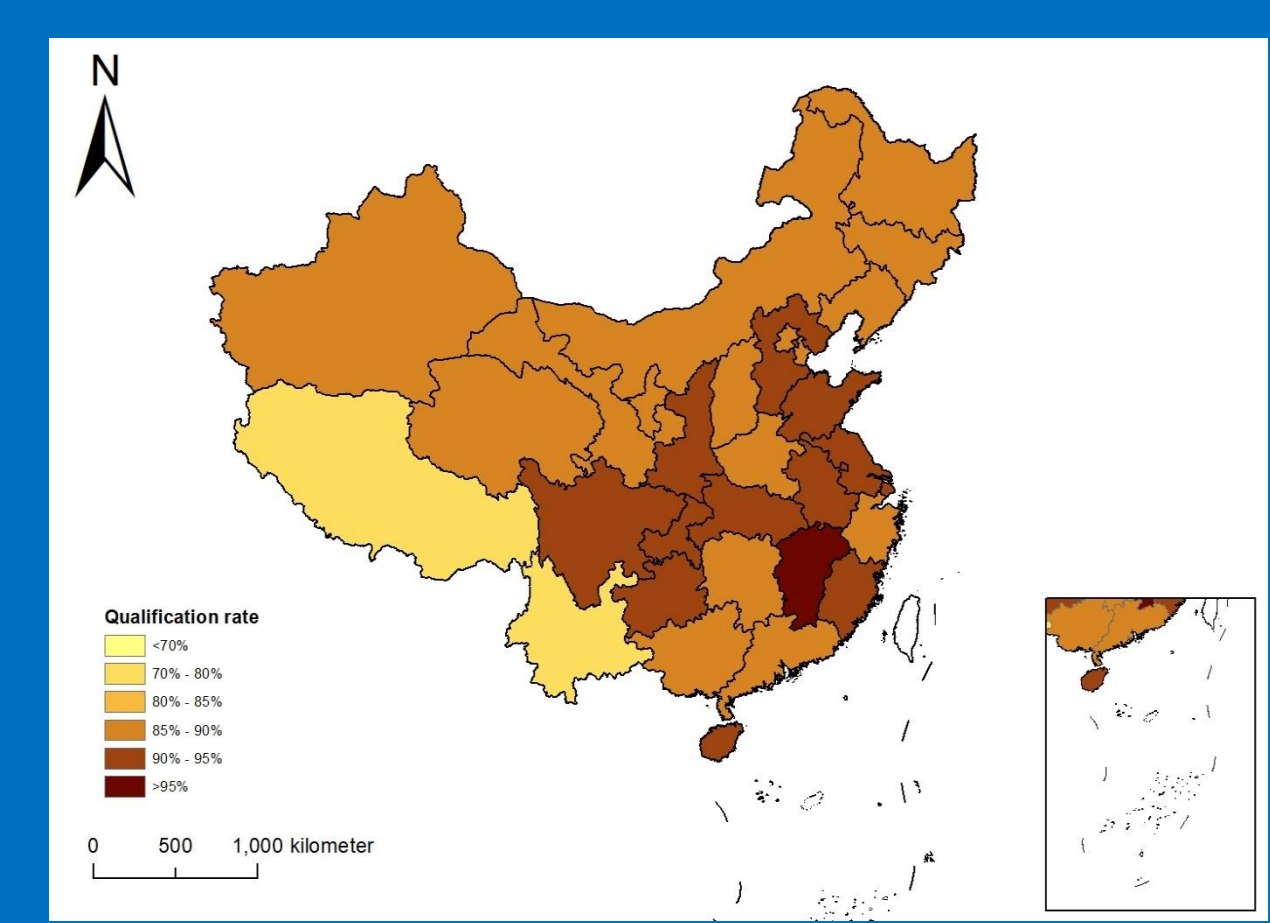
Post-Vaccination Monitoring in 2022



Pig



Cattle



Sheep and Goat

CONSTRAINTS

- High proportion of backyard farms, low biosecurity;
- Long-distance movement of live animals;
- Risk of introduction of foreign FMDV strains;

- Improve biosecurity, booster vaccination, strengthen surveillance;
- Prevention and control by regions, construct FMD free zone;
- Strengthen the international collaboration;
- Training, financial support.

Way Forward