



GF-TADs

GLOBAL FRAMEWORK FOR THE
PROGRESSIVE CONTROL OF
TRANSBOUNDARY ANIMAL DISEASES



Food and Agriculture
Organization of the
United Nations



WORLD ORGANISATION
FOR ANIMAL HEALTH



TADs Update-South Asia

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| Country | Priority TAD's | | | | | | | |
|-------------|----------------|-----|------|-----|-----|-----|--------|--|
| | FMD | PPR | HPAI | ASF | CSF | ND | Rabies | |
| Afghanistan | | | | | | | | |
| Bangladesh | | | | | | | | |
| Bhutan | | | | | | | | |
| India | | | | | | | | |
| Maldives | | | | | | | | |
| Nepal | Yes | Yes | Yes | Yes | Yes | Yes | | |
| Pakistan | Yes | Yes | Yes | --- | --- | Yes | | |
| Sri-Lanka | | | | | | | | |



TAD's Situation in Pakistan

FMD Outbreaks in Jan-Mar 2020

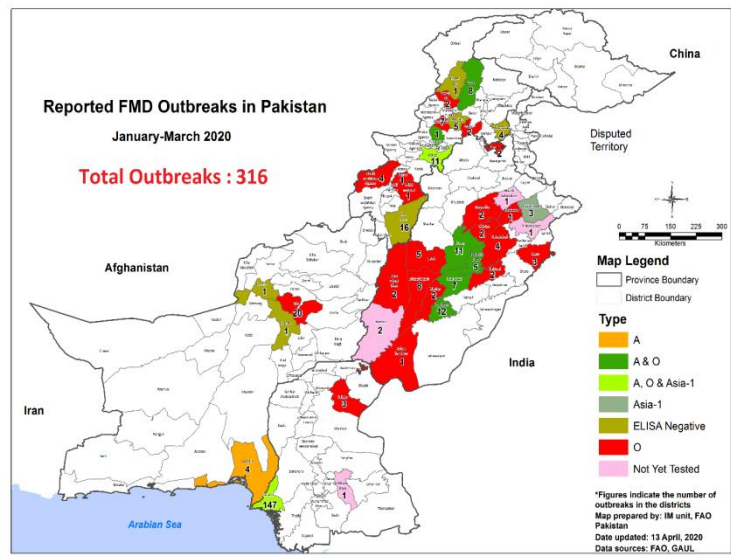
**Genotypes
2018-19**

O:PanAsia-2
ANT-10 & **Ind-2001**

A:Iran05^{SIS-13}

Asia-1: Sindh-08

| Province | Number Outbreaks | Number of Outbreaks due to FMD Virus Serotype(s) | | | | | Not Yet Tested |
|--------------------|------------------|--|-----------|-----------|----------|------------|----------------|
| | | 0 | A | Asia-1 | Mixed | Negative | |
| Punjab | 74 | 40 | 7 | 1 | - | 15 | 11 |
| Sindh | 151 | 61 | 20 | 8 | 1 | 38 | 23 |
| Khyber Pakhtunkhwa | 63 | 16 | 2 | 3 | 2 | 40 | - |
| Baluchistan | 26 | 5 | 4 | - | - | 17 | - |
| Islamabad Capital | 2 | 2 | - | - | - | - | - |
| Pakistan | 316 | 124 | 33 | 12 | 3 | 110 | 34 |





PPR Reported and confirmed reports from Punjab

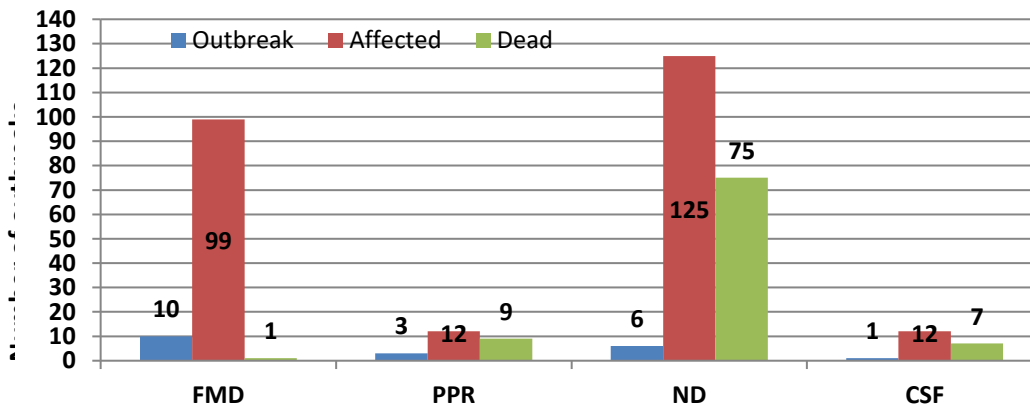
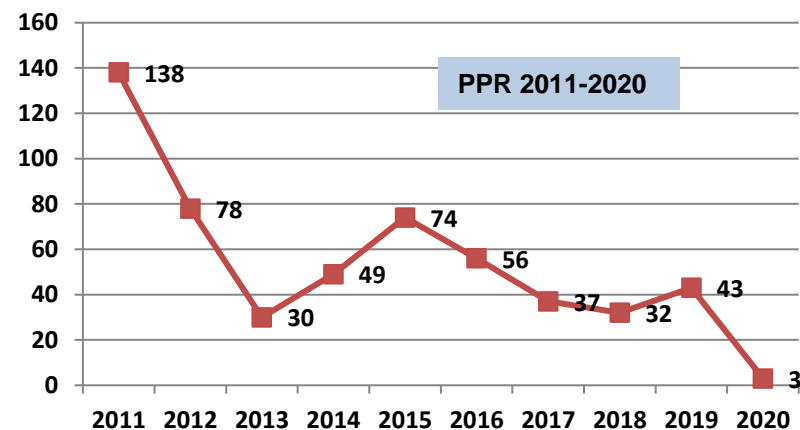
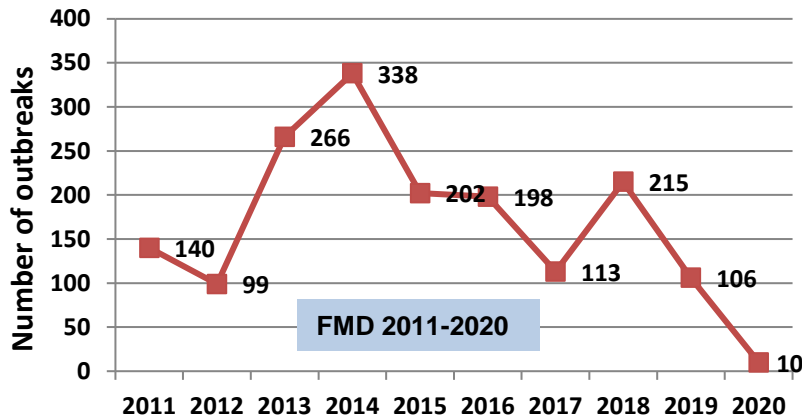
| Division | Reported Outbreaks | Confirmed outbreaks |
|--------------------|-----------------------|------------------------|
| Rawalpindi | 11 | 5 |
| Gujranwala | 8 | 7 |
| Lahore | 12 | 7 |
| Sheikhupura | 9 | 6 |
| Faisalabad | 43 | 20 |
| Sargodha | 21 | 14 |
| Sahiwal | 11 | 9 |
| Multan | 2 | 1 |
| DG Khan | 8 | 3 |
| Bahawalpur | 26 | 20 |
| Total | 151 | 92 |

**No outbreak of HPAI during
January-June,2020**

**No outbreak of ASF so far in
Pakistan**



TAD's Situation in Nepal



Jan-June 2020

No outbreak of HPAI during January-June, 2020

No outbreak of ASF so far in Nepal



New or Emerging TADs

- **In Feb 2020 Pakistan reported FMDV-O: Ind-2001**
- **ASF in India**
- **In the first week of May 2020, this disease was also confirmed in Assam and the Arunachal state of India, posing a threat to Nepal and Bangladesh**



Work during COVID-19

Impact of COVID-19 on priority TADs

- Veterinary Laboratory facilities have been used for the diagnosis of COVID-19
- Movement for the TADS control was difficult in initial phase when veterinary service was not declared as an Emergency Service

Activities in controlling TADs

- Zoom meeting
- Mobilization of provincial and local veterinary staff(s)
- Work in close coordination with professional organization



Future plans-Nepal

Plans for TADs related activities post COVID-19 pandemic

- Continuation of FMD and PPR vaccination campaigning
- RBSP for FMD control -approval
- Contingency plan approval for ASF
- National Rabies control Strategy an action plan approval as per SARE assessment
- Strategy for Animal Identification and Traceability-approval
- SOP for import of Live animal, animal product and animal product materials post COVID-19
- Laboratory and Epidemiology capacity building
- Livestock Emergency preparedness plan development



Future plans-Pakistan

Plans for TADs related activities post COVID-19 pandemic

- Pre-monsoon season vaccination campaigning
- Risk Based FMD control Program –approved
- PPR Eradication Program: Phase-I-Approved
- Livestock Emergency preparedness plan development