





## INDONESIA: HEALTH SYSTEM RESPONSE IN COVID-19 PANDEMIC

Dr Ina Agustina Isturini Ministry of Health of Republic of Indonesia Bangkok, 18<sup>th</sup> September 2023

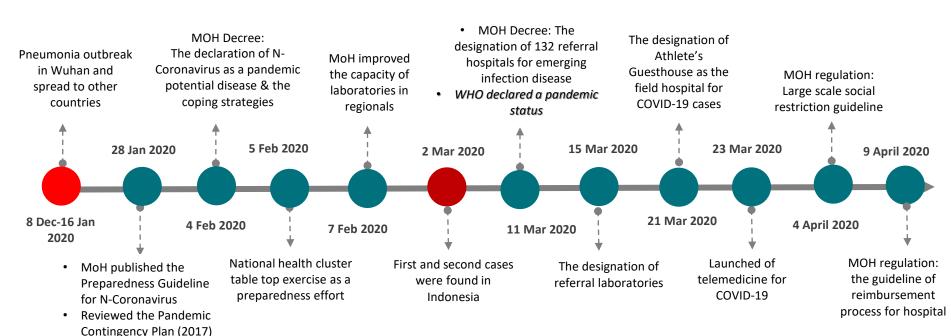






## **HEALTH SECTOR PREPAREDNESS**

(before declared as national disaster)









## **HEALTH CLUSTER EMERGENCY RESPONSE**

Keywords: Strong leadership - Science-based approach - Collaborating with all elements - Periodic intra action review

After the national disaster status declaration on 13 April 2020

2020

Challenges: Limited resources, many deaths among healthcare worker, multiple data, low testing.

- Guidelines for community & health workforces
- Volunteer recruitment
- Encouraged domestic industries
- · Strengthened telemedicine
- Infection prevention & control measures and ensured an adequate supply of PPE
- Collaborative surveillance & increase the number of the laboratory for PCR to more than 100s.
- Improved the research
- Integrated information system
- Maintained essential health services

Challenges: Extreme wave peak in mid 2021 with 40K cases/day, shortage of many resources.

- Massive vaccination program. In Dec 2021, +114 M had been fully vaccinated.
- Risk communication & community engagement.
- Strengthened 3T & expanded laboratory network
- Health services surge capacity
- Increased community-based isolation centers
- Mobilized all resources needed based on data, involving & collaborating with all elements (domestic and abroad).

2021

Minister of Health was a National Health
Cluster Incident Commander

2022-2023

Challenges: Maintained the cases under control & prepared for endemic

- Maintained tracing and testing capacity
- Developed post-pandemic surveillance strategy using multisource surveillance
- 17 telemedicine platforms with free services and medicines.
- Electronic-Health Alert Card (e-HAC)
- Continued the massive vaccination program.
- In June 2022, the target of 70% vaccination coverage (>204 M people) had been achieved.
   More than 63% were fully vaccinated.
- End of national disaster on 21<sup>st</sup> June, 2023







## CONCLUSION

- > The preparedness & readiness activities gave the benefit to reduce the impact and speed up the emergency response efforts.
- > The key words to cope with a challenging situation that needed health systems to surge the capacity immediately and dramatically:
  - a strong leadership
  - science-based approach
  - collaborating with all elements
  - intra action review periodically.



