COVID-19 SITUATION AS OF 7 MAY 2020

GLOBAL STATISTICS

- **3,595,662** Confirmed cases
- **247,652** Death cases
- **6.9%** Case Fatality Rate
- **215** Infected Countries
- **185** Countries with local transmission

NATIONAL STATISTICS

- **12,438** Confirmed Cases
- **2,317** Recovered cases
- **895** Death cases
- **18.6%** Recovery rates
- **7.2%** Case Fatality Rate

DEVELOPMENT OF COVID-19 CASES IN INDONESIA

- **1st case**
- **# recovered > # died**
EPIDEMIOLOGICAL MODELLING OF COVID-19 IN INDONESIA

General intervention
- Case detection (routine)
- Contact tracing
- Self-isolation

Mild intensity intervention
- Voluntary physical safe-distancing
- Limitation of mass gathering

Moderate intensity intervention
- Low coverage mass testing
- Mandatory physical safe-distancing

High intensity intervention
- High coverage mass testing
- Mandatory physical safe-distancing

Aiming to flatten the curve

Projection by Faculty of Public Health
PRINCIPLES OF APPROACH

Public health: control the spread and treat the patients

A social safety net for the people

Support the business sectors

With a close and strong synergy from the central to the local government, we can safely overcome this pandemic storm.

President Joko Widodo
Followed by numerous technical- and cross-sectoral implementation protocol, rules and regulation both by central and local governments.
PUBLIC HEALTH MEASURES (1)

COORDINATION, SURVEILLANCE, DETECTION, HEALTH SERVICES, AND LOGISTICS

1. Activate Commando Information Centre at Presidential Office
2. Establishment of national and regional task force for COVID-19 handling
3. Develop Guidelines on COVID-19 infection preparedness
4. Strengthen Point of Entries through, among other, activating thermal scanner, thermal gun and health alert card
5. Strengthen ILI and Pneumonia surveillance in health facilities and community
6. Case investigation and contact tracing
7. Activate Rapid Response Team in every level (national, provincial and district)
8. Established 1 National COVID-19 Referral Lab (NIHRD-MOH) and 48 COVID-19 laboratories network across Indonesia and adding more labs involving other institutions
9. Strengthen capacity/training of the COVID-19 laboratories network
10. Prepare 755 COVID-19 Referral Hospitals with 166,832 beds
11. Deployment of additional human resources for health
12. Refresh training for health worker on infection control, specimens management, and case investigation
13. Logistic distribution for COVID-19 response (i.e. PPE, mask, HAC)

LAB TEST PROGRESS
(As of 7 May 2020)

Active Labs to do PCR Test
45 out of 49

Total samples tested
119,754 specimen

Capacity per day
Approx. 10,000 specimen

BED CAPACITIES

755 Referral Hospitals
166,832 beds
(7% for isolation)

2 Emergency Hospitals
4,000 beds
PUBLIC HEALTH MEASURE (2)

INFORMATION AND COMMUNICATION

- **Hotline Services**
- **Briefings** for diplomatic missions and int. organizations representative
- Daily media **briefing**
- MOH cybertroops activation
- **Cross-ministries collaboration** (PeduliLindungi.id)
- **Public-Private Partnership** (Gojek, Grab, Halodoc, etc)
- Information dissemination through **social media** platform (Youtube, Instagram, Twitter, Facebook, etc)
- Use of **digital technology/application** (SehatPedia, etc)
- Collaboration with **faith-based organization** (MUI, Etc.)
SOCIO ECONOMIC MEASURES

PUBLIC HEALTH 75 TRILLION IDR
- Medical supplies
- Protection for the vanguards (health professionals)
- Upgrading hospitals

PUBLIC HEALTH 70 TRILLION IDR
- Extra 25% monthly conditional cash transfer program for 10 mill recipients
- 20 mills beneficiary households for basic logistics
- 5.6 mills recipients of pre-enrolment card
- Free of charge and 50% discounts for qualify consumers
- Mortgage interest and advance mortgage subsidy for 175 housings

SOCIAL SAFETY
- Debt restructuring
- Guaranteeing and financing for businesses and MSME.

TAX & MICRO RELIEFS 110 TRILLION IDR
- Tax incentive for labour income tax for maximum income of 200 mills/annual
- Tax cut for corporate income tax (CIT) up to 22%
- Import tax reliefs
- Accelerated VAD refunds
- Six months postponed loan principal and interest for microfinancing (KUR)

ECONOMIC RECOVERY 150 TRILLION IDR
### CHALLENGES AND EFFORTS

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<th>CHALLENGES</th>
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| Limited capacity for contact tracing and surveillance | • Decentralization efforts (collaborating with local governments)  
• Volunteer recruitment                           |
| Limited capacity of MOH labs                     | • Collaboration with cross-sector lab.  
• Digital platform utilization                     |
| Limited testing kits to detect (PCR machine, reagent, etc) | • G-to-G, G-to-P, and G-to-NGovt. Collaboration.                                                               |
| Gaps in lab capacity                            | • Capacity building, incl. partnering with devt. partners.                                                       |
| Lack of infrastructure (human resources and health care facilities) | • Additional COVID-19 inpatient facilities (Galang Island Hospital and Wisma Atlet Hospital).  
• Recruitment and mobilization of additional human resources for health, including from Nusantara Sehat program and volunteers. |
| Shortage of logistics (PPE, ventilator, etc)     | • Simplification of medicines and medical supplies importation mechanism.  
• G-to-G and B-to-B collaboration and collaboration with non government bodies (UN and Non UN). |
| No Vaccines and no approved medicines available  | • Cross-sectoral vaccine development collaboration.  
• Clinical trial collaboration for COVID-19 therapy.  
• Participation in Solidarity Trial.              |

### SOLIDARITY TRIAL

22 HOSPITALS: Sulianti Saroso Hospital (JKT), Adam Malik Hospital (SUMUT), Hasan Sadikin Hospital (JABAR), Soetomo Hospital (JATIM), Udayana Hospital (BALI), Kariadi Hospital (JATENG), Ambarawa Hospital (JATENG), Sardjito Hospital (DIY), Cipto Mangunkusumo Hospital (JKT), Moewardi Hospital (JATENG), Persahabatan Hospital (JKT), Kandou Hospital (SULUT), Wahidin Sudirohusodo (SULSEL), Soerojo Hospital (JATENG), Djamil Hospital (SUMBAR), Airlangga Hospital (JATIM), Arifin Achmad Hospital (RIAU), Achmad Mochtsar Hospital (SUMBAR), Syaiful Anwar Hospital (JATIM), Yarsi Hospital (JKT), E. Antariksa Hospital (JKT), and Sanglah Hospital (BALI).
Thank You