



COVID-19 RESPONSE IN INDONESIA

Let. (Ret.) Terawan Agus Putranto, MD, PhD
Minister of Health of the Republic of Indonesia

WHO Member States Briefing on COVID-19
7 May 2020

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

18.6%

Recovery rates

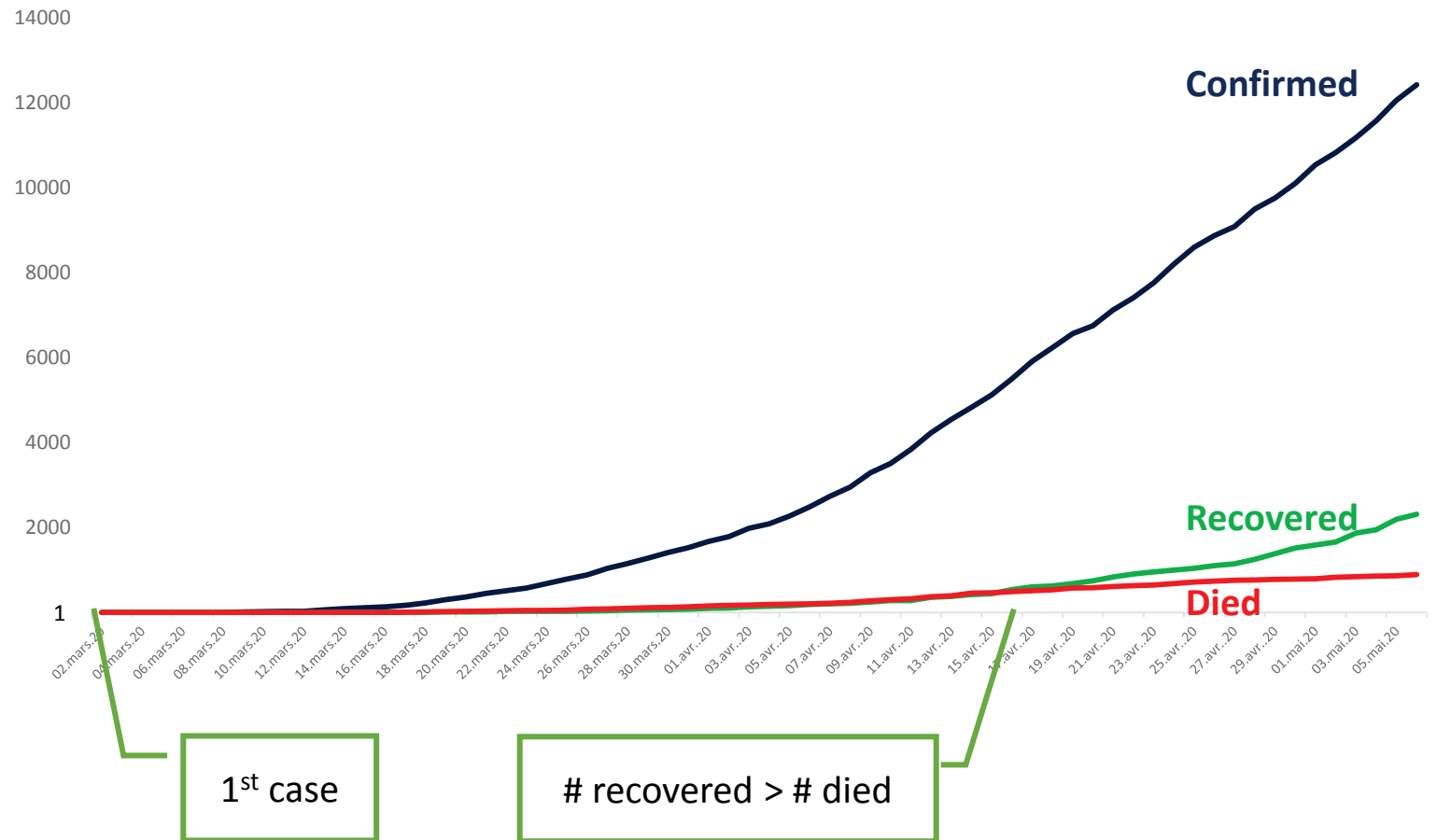
895

Death cases

7.2%

Case Fatality Rate

DEVELOPMENT OF COVID-19 CASES IN INDONESIA





EPIDEMIOLOGICAL MODELLING OF COVID-19 IN INDONESIA

General intervention - - - - - No intervention

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

Mild intensity intervention — Mild intensity

- Voluntary physical safe-distancing
- Limitation of mass gathering

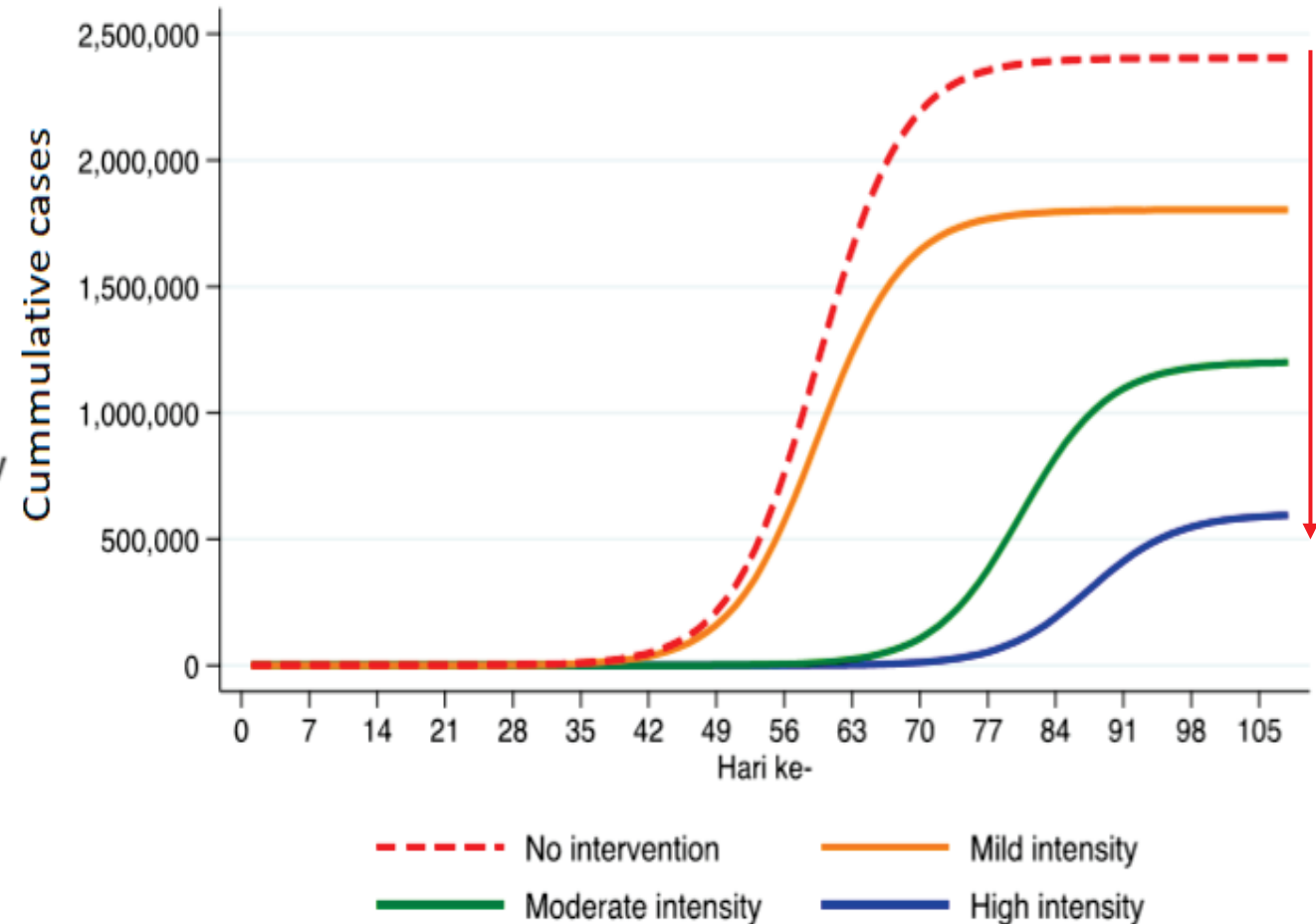
Moderate intensity interventior — Moderate intensity

- Low coverage mass testing
- Mandatory physical safe-distancing

High intensity intervention — High intensity

- High coverage mass testing
- Mandatory physical safe-distancing

Prediction of the Total COVID-19 Cumulative Cases in Indonesia Based on Degree of Intervention



PRINCIPLES OF APPROACH



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

President Joko Widodo

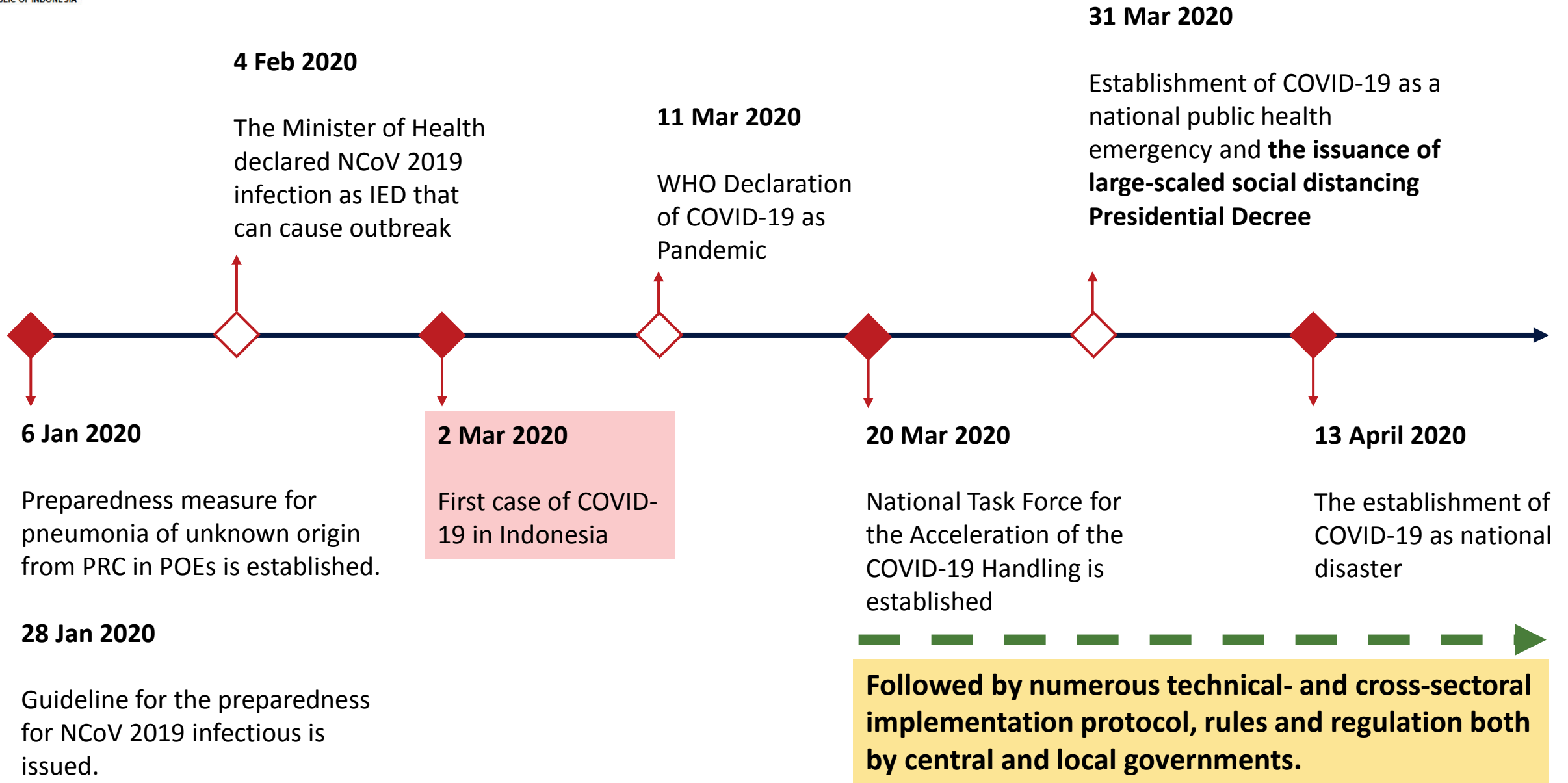
Public health: control the spread and treat the patients

A social safety net for the people

Support the business sectors



PUBLIC HEALTH POLICIES MEASURES



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
9. Prepare 755 COVID-19 **Referral Hospitals** with 166.832 beds
10. **Emergency temporary hospitals** to treat COVID-19 patients (Wisma Atlet Hospital with approximately 3.000 beds and Galang Island Hospital with approximately 1.000 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

4000 beds

PUBLIC HEALTH MEASURE (2)



BB

"Untuk menghadapi kondisi pandemi ini, kita harus bersatu padu, bergotong-royong bersama-sama saling mendukung dalam melewati masa-masa yang sulit. Peran serta masyarakat dalam membantu secara gotong-royong sangatlah diharapkan sebagai bentuk kepedulian terhadap sesama"



- Menkes Terawan-

sehatnegeriku.kemkes.go.id | Kementerian Kesehatan RI | @kemenkes_ri

INFORMATION AND COMMUNICATION

- **Hotline Services**
- **Protocols** development and socialization (Health Protocol, Communication Protocol, Cross-border Monitoring Protocol, Academic Institution Area Protocol, Public and Transportation Area Protocol)
- **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).



HOTLINE COVID-19 119 EXT 9



WHO mendefinisikan jarak Social Distancing menjadi **Physical Distancing**

Jaga jarak fisik Anda dengan orang lain
Physical Distancing

Sebelum dilakukan dengan cara:
- Jaga jarak minimal 1,5 meter dengan orang lain
- Jangan berkumpul lebih dari 5 orang
- Hindari kerumunan orang

1,5 meter



PUTUS RANTAI PENULARAN COVID-19

#Dirumansaja



Putus Rantai Penularan COVID-19

- Jaga jarak aman >1 meter dengan orang lain
- Cuci tangan pakai sabun dengan air mengalir sesering mungkin atau gunakan hand sanitizer
- Gunakan masker dengan benar setiap saat
- Jangan menyentuh muka, hidung dan mata sebelum mencuci tangan
- Jika demam, batuk dan pilek segera cari pertolongan medis
- Perhatikan lingkungan sekitar



TETAP HINUSIASI SAAT PANDEMI COVID-19

SAYA BANTU DATA UNTUK DAFTAR HINUSIASI DI PEDULILINDUNGI YA. BEKAL RESIKO, YUK! NUNGGU DI KULANG TERANG!

AMAN YUK! JALUR AWAS BERSAMA SAMA MELAKUKAN BERKUMPUR DALAM KEMUNGKINAN, DAN ZENYAN LUPA PAKAI MASKER.

ADA PROTOKOLNYA, SEBELUM MASUK RUMAH GUEST HOUSE PAKAI MASKER, TETAP JAGA JARAK, TETAP BERKUMPUR DALAM KEMUNGKINAN, DAN ZENYAN LUPA PAKAI MASKER.

PETUSAN DAN MAKER MENYUNYIKAN APD YANG BERGASAL, UNTUK GEMASAL PENYUNYIKAN DAN ANAK YANG SUDAH DISTANTE BUNYI MENYUNYIKAN SELAMA 30 MENIT DI BUNYI TERPISAL ATAU DI LUAR TERPISAL AREA. PLEKUNYAN.

JADI BEMASJUDI TETAP PELAYANAN LENGKAP DAN SESIAL MENDALAM, UNTUK MELINDUNGI ANAK DARI PORKE UNTUK ANAK YANG SAKIT HINUSIASI DANET TERANG.

Hotline COVID-19: 119 Ext 9



sehatpedia

FITUR COVID-19

Self Assessment Self Isolation



PeduliLindungi

Aplikasi Lacak Penyebaran Covid-19



KHAWATIR TERKENA COVID-19?

CEK VIA TELEMEDICINE

halodoc • gojek

SOCIO ECONOMIC MEASURES

PUBLIC HEALTH

75 TRILLION IDR

- Medical supplies
- Protection for the vanguards (health professionals)
- Upgrading hospitals

70 TRILLION IDR

SOCIAL SAFETY

- 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

POLICY MIX RESPONSES

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)

150 TRILLION IDR

ECONOMIC RECOVERY

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

CHALLENGES AND EFFORTS

CHALLENGES	EFFORT
Limited capacity for contact tracing and surveillance	<ul style="list-style-type: none"> Decentralization efforts (collaborating with local governments) Volunteer recruitment
Limited capacity of MOH labs	<ul style="list-style-type: none"> Collaboration with cross-sector lab. Digital platform utilization
Limited testing kits to detect (PCR machine, reagent, etc)	<ul style="list-style-type: none"> G-to-G, G-to-P, and G-to-NGovt. Collaboration.
Gaps in lab capacity	<ul style="list-style-type: none"> Capacity building, incl. partnering with devt. partners.
Lack of infrastructure (human resources and health care facilities)	<ul style="list-style-type: none"> 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)	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> 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 Mochtar Hospital (SUMBAR), Syaiful Anwar Hospital (JATIM), YARSI Hospital (JKT), E. Antariksa Hospital (JKT), and Sanglah Hospital (BALI).

Thank You

Sehat!
dimulai
dari saya

**Salam
Sehat**

SIAP
1500
HALOKEMENKES



@KemenkesRI



Kementerian
Kesehatan RI



kemenkes_ri