COVID-19 suspected and confirmed cases by date of reporting from 6 Jan to 28 May 2020 (N=161)

- 161 confirmed cases (no fatal cases)
- 43 recovered
- 303 suspected cases
- 13,742 tests
- Positivity rate 1.1%
- No evidence of clusters
- No cases reported in HCW
Non-Pharmaceutical Public Health Measures

**Social distancing**
27 January 2020:
- School closure
- Mass gathering, public events bans
- Closed sport clubs, religious and cultural gatherings, tourist camps, resorts and hotels
- Compulsory quarantine 14-21 days

**Travel measures**
- Travel restrictions China on 2 Feb
- Entry ban on foreigners: ROK, Japan, Italy 26 Feb
- Travel restrictions:
  - ROK, Japan: 26 Feb
  - Russia: 2 March

**Personal protective measures**
- Hand Hygiene
- Mask
- Keep 1-1.5 m distance
- Ventilation
- Teleworking

**Relaxing NPIs**
14 April 2020
- Re-opening of gym, fitness centers, resorts, training centers
- Mining product export

**Key strategy**
- Early detection
- Contact tracing
- Isolation
- Quarantine
- Public communication
- Community engagement
Public Health Emergency Preparedness

**2019**
Functional system
Beyond health sector

EID + PHE + Emergencies
IHR national focal point
MEFTTP
EOC network
EBS software
Multi-source risk assessment
Risk communication
Health cluster
EMT
JEE, AAR, Simex

**2005-2010**
Minimum capacities

EID
EWAR
EBS
MFETTP
Risk communication
Infection prevention control
RRT
Zoonoses

**2010-2015**
Upgrading the system

EID + PHE
IHR national focal point
MFETTP veterinary component
EOC
Risk assessment
IMS
Outbreak response review
Planning and review

NATIONAL HEALTH SECURITY
COVID-19 Preparedness and Response

Planning and Information
- Multisource surveillance
- Online App
- RRA 8 times
- COVID-19 ESFT v.2
- Go.Data
- Full-scale Simex
- New Law
- Health Cluster 6 times

Health and technical expertise
- Designated hospitals
- Modified care pathway
- EMT on IPC
- Unity, Solidarity study
- OpenWHO (Case management, IMS, Go.Data modules)
- Clinical management network
- Expansion of testing capacity

Operational support and Logistics
- COVID-19 hospital beds 9754
- ICU beds 884
- Ventilators 869
- Quarantine facilities 22890

Finance and administration
- MNT 213,7 bln
- Health sector: MNT 21 bln
- Financial protection
- Exemption of critical goods from customs and value added taxes
- Additional funds required: MNT 112 bln
Community Engagement is the Key

**MULTISOURCE INFORMATION**
- Event based surveillance
- Indicator based surveillance
- Media
- Hotlines
- Health care capacity
- Logistics
- PoE
- Mobility
- Research
- Forecasting
- Data from emergency, inspection, transportation, food, social and economic sectors

**ANALYSIS**
- Epidemic analysis for response decision making
- Rapid risk assessment
- PISA
- Public perception
- Contact tracing

**REVIEW**
- Desk review
- Simulation exercise
- Effectiveness of NPIs
- Media monitoring, review of risk communication
- Assessment of legislation and regulatory framework

**SURVEILLANCE PRODUCTS**
- Daily situation report
- Daily live press briefing
- Hot topic live multisource information dashboard
H.E. Prime Minister Khurelsukh Ukhnaa:

“Prevention is the highest form of disaster management”
Simulation Exercise: District Lockdown

Keeping distance: supermarket, water distribution kiosk
Drill to Test Clinical Pathway and Clinical Management Capacities
Modified Care Pathway: Real-time Data

**Logistics data**
- PPE
- Human resource
- Equipment
- Drugs

**Case Record Forms**
Thank you!