



PREPAREDNESS AND RESPONSE DAILY SITUATION REPORT ETHIOPIA

(Data reported as at 16:30hrs EAT (GMT+3), 13 March 2020)

13 March 2020

ISSUE NO

50

HIGHLIGHTS

- Ethiopia reported its first COVID-19 confirmed case. The person found positive is a 48-year-old Japanese citizen who came to Ethiopia on March 04, 2020 from Burkina Faso
- Cuba, Guyana, Reunion, Jeresy and Keneya reported their first COVID-19 case
- 927 travelers are under follow-up; 93 travelers are newly enrolled
- 15 rumors/alerts were reported, eight are under investigation, while two of them didn't fulfill the suspected case definition
- 197 travelers who have travel history to COVID-19 affected countries screened
- The EPHI PHEOC team discussed with NDRMC staffs and briefed on the COVID-19 preparedness and response
 efforts

567,125 PASSENGERS SCREENED ALL POEs Starting from 24 January 2020	7,600 PASSENGERS SCREENED FROM COVID-19 REPORTING COUNTRIES	927 TRAVELERS UNDER PHONE FOLLOW UP	161 RUMORS/Alerts RECEIVED and INVESTIGATED
67 SUSPECTED CASES DETECTED	57 SUSPECTED CASES TESTED -ve	1 TOTAL CASE CONFIRMED	4. SUSPECTED CASES IN THE ISOLATION UNIT

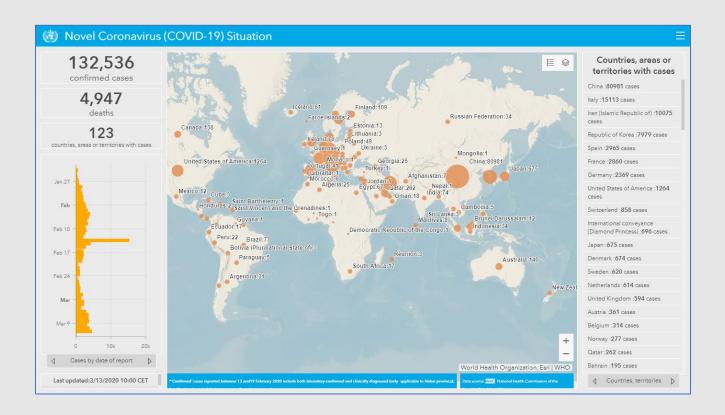
COVID-19 GLOBAL UPDATE



Access link for WHO COVID-19 monitoring dashboard:

https://experience.arcgis.com/experience/685d0ace521648f8a5beeeee1b9125cd





MAJOR COVID-19 PREPAREDNESS EFFORTS IN ETHIOPIA

BACKGROUND

- Ethiopia activated its IMS under the national PHEOC. WHO and its partners are currently supporting in scaling up preparedness efforts and implementation of related recommendations suggested by the IHR Emergency Committee. The following is a summary of the major public health actions conducted in ETHIOPIA up until now, as part of the COVID-19 preparedness and readiness efforts.
 - Alerting stakeholders and regular and national and global situation updating
 - o Revitalizing coordination platform at national and subnational level
 - The National PHEOC IMS was activated on 27 January 2020 to optimize the national level coordination of the preparedness and readiness efforts,
 - o Since its activation, the national PHEOC is collaboratively working with stakeholders: government agencies, partner organizations, UN agencies, embassies, hospitality sector, Industrial parks and others.
 - Regular media briefing sessions are being conducted, twice a week, by the Director General of EPHI and as needed by State Minister of MoH and jointly.
 - o 24/7 Toll-free lines (8335) was established to provide information to and receive alert from; the public
 - Country preparedness assessment was conducted and emergency preparedness and response plan were developed
 - Designated isolation and quarantine centers are identified and equipping is ongoing
 - o Protocols/guidelines are customized and developed
 - 24/7 rapid response team established
 - o Trainings and orientations are ongoing
 - Strict PoE screening and vigilant follow-up procedures being implemented on incoming travelers at International Airports, Ethio-Djibouti Railway and land-crossing entries.
 - Key partners and stakeholders are identified and engaged in the preparedness efforts
 - Joint visit of Prime Minister Office, Africa CDC, WHO Country Office, Addis Ababa City Administration Health Bureau, Ministry of Health and EPHI was conducted to strengthen PoE preparedness and isolation and case management
 - MoH officials led by the State Minister, Dr Lia Tadesse, visited the operations of the national PHEOC and provided guidance on 04 February 2020.
 - o With support from WHO; Ethiopia now has a capacity of processing confirmatory testing for COVID-19 at its strengthened National Influenza Laboratory based in EPHI (starting from 08 February 2020).
 - Minister Social Affairs standing committee of the House of Peoples' Representatives (HoPR) visited the National PHEOC on 17 FEB 2020; and received briefing on center's activities achieved and being conducted to prevent COVID-19 delivered by EPHI's Director General, Dr. Ebba Abate.
 - Health partners and donors' groups and China Embassy visited the Public Health Emergency Operation
 Center and briefed on the activities to prevent the COVID-19



- Discussion and briefing provided by the EPHI DG to the Medical Corps Representatives
- Strong communication network established and receiving updates from other countries through National IHR-FPs.
- Discussion was held with Resolve to Save Lives team, led by the Vice President of the project, and HOPE Project Coordinator on how to support COVID-19 preparedness efforts
- H. E. Deputy Prime Minister, State Minster of Ministry Peace and MOH State Minister visited the Public Health Emergency Operation Center at EPHI, Eka Kotobe Isolation Center and Bole International Airport screening activities and briefed on the COVID-19 preparedness activities on 7th March 2020

COORDINATION and COLLABORATION

- Daily follow-up meeting led jointly by the MOH state minister and EPHI DG being conducted on daily basis
- IMS core staffs daily briefing ongoing regularly in the morning and afternoon
- Her Excellency Ministry of Health Minister and EPHI DG jointly declared the confirmation of the first COVID-19 case in Ethiopia on the 13 March 2020.
- The EPHI PHEOC team discussed with NDRMC staffs and briefed on the COVID-19 preparedness and response efforts and NDRMC EOC activation

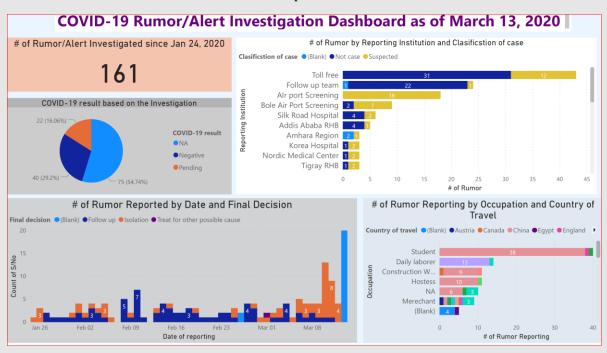
EPIDEMIOLOGY and LABORATORY SURVEILLANCE

FRIST CONFIRMED COVID-19 CASE INVESTIGATION SUMMARY

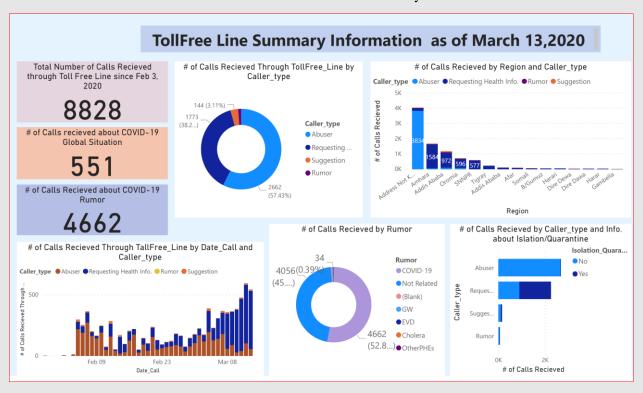
• Ethiopia reported its first COVID-19 confirmed case. The person found positive is a 48-year-old Japanese citizen who came to Ethiopia on March 04, 2020 from Burkina Faso. Those who have been in contact with this case are being traced and quarantined. The patient is currently isolated at the pre-designated isolation facility. He is undergoing medical follow-up and is in a stable condition.

Rumors collection and verification (through 8335 toll-free number and other sources)

- As of 13th of March 2020, a total of 161 alerts have been received and investigated. Of these, 67 have fulfilled
 the suspected case definition and 57 tested negative. One CONFIRMED case and nine samples laboratory
 result pending.
- On 13th of March 2020, 15 rumors/alerts were reported, eight are under investigation by the multi-disciplinary RRT, while two of the alerts didn't fulfill the suspected case definition.



• On 13th March 2020, a total of 545 calls received through toll-free line. Of these, 487 (89.4%) were COVID-19 related calls. Five COVID-19 rumors received from toll free line today.

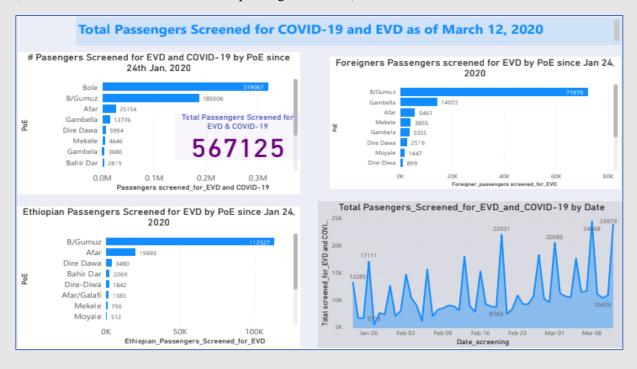


Phone Follow-Up of Travelers from Affected Countries

- As of the 13th of March 2020:
 - o 927 travelers are under follow-up; 93 travelers are newly enrolled
 - o 583 travelers (10 new) that were under follow-up departed back.
 - o 1,183 travelers have completed 14 days of follow-up and graduated from follow-up.

PASSENGERS SCREENING¹

• On the 12th of March 2020; **197** travelers who have travel history to COVID-19 affected countries screened (see the dashboard below for the total passenger screened).



¹ The date is lagging one day back as most of the international flights are at night and the reports are compiled and count on the following date.

OTHER POES RELATED ACTIVITIES

- Team deployed to Kombolcha Industry Park to support with a quarantine center establishment
- Supervision and on-site orientation continued for newly recruited staffs at BIA screening site
- Supervision conducted for newly recruited staffs at BIA and logistics facilitated for BIA

CASE MANAGEMENT AND INFECTION PREVENTION AND CONTROL (IPC):

- Mapping of additional isolation centers conducted in Addis Ababa.
- Medical support being provided for the confirmed case in the isolation centers

LOGISTICS, ADMINISTRATION AND RELATED ACTIVITIES:

- Medical supplies and disinfectant provided for Bole Chefe isolation center.
- 2,104 bottles (of 100ml each) alcohol based-hand rub received from St. Peter hospital.

RISK COMMUNICATION:

- Spokesperson pocket guide prepared.
- Press statement finalized and disseminated.
- Live press conference provided following the first confirmed COVID-19 case in Ethiopia
- Key messages prepared and posted on the EPHI and MOH social media pages



TRAINING AND ORIENTATION RELATED ACTIVITIES

 Orientation session for about 23 Addis Ababa Fire and Emergency Prevention and Rescue Agency staffs completed

REGIONAL PREPARDNESS:

• Zero report of COVID-19 related rumor received from all regions.

MEDIA / WEB SCANNING:

- WHO PH: 2019-nCoV can survive both hot, humid climates: https://news.mb.com.ph/2020/02/08/who-ph-2019-ncov-can-survive-both-hot-humid-climates/?fbclid=IwAR389svkrHu36uiunWWWdwK1oVt5XjfXTPBcGende251ae9BFdOQ5zC6BeQ
- COVID19 and Newborn:
 - Newborn infants deserve more concern due to their immature immune system and the possibility of mother to infant transmission (1).

- Clinical manifestations of infected neonates, especially preterm infants, might be non-specific, which might include (1).
- o temperature instability, gastrointestinal and cardiovascular dysfunction,
- Dominant respiratory problems and severe patients could rapidly develop acute respiratory distress syndrome.
- Newborns are considered at high risk of COVID-19 in case that they are born to mothers diagnosed with COVID-19, or have close contact with someone with probable or confirmed COVID-19, or live in or travel to the epidemic area (1,2).
- O During temporary separation, mothers who intend to breastfeed should be encouraged to express their breast milk to establish and maintain milk supply (3,4).

• COVID19 and Pregnancy

- O Currently, there is no evidence that pregnant women are more susceptible to COVID-19 infection and that those with COVID-19 infection are more prone to developing severe pneumonia (5,6).
- There is also no evidence of vertical mother-to-baby transmission of COVID-19 infection when the maternal infection manifests in the third trimester (5,7,8).
- OCOVID-19 infection should not be the sole indication for delivery; rather, the patient should be duly assessed, and management, timing and mode of delivery should be individualized, dependent mainly on the clinical status of the patient, gestational age and fetal condition (9).

References:

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- 6. Frequently Asked Questions and Answers: Coronavirus Disease 2019 (COVID-19) and Pregnancy. (NCIRD Division of Viral Diseases, CDC). March 6, 2020
- 7. Centers for Disease Control and Prevention. Coronavirus Disease 2019 (COVID-19).Pregnant Women. https://www.cdc.gov/coronavirus/2019-ncov/specific-groups/
- 8. Liu, W.; Wang, Q.; Zhang, Q.; Chen, L.; Chen, J.; Zhang, B.; Lu, Y.; Wang, S.; Xia, L.; Huang, L.; Wang, K.; Liang, L.; Zhang, Y.; Turtle, L.; Lissauer, D.; Lan, K.; Feng, L.; Yu, H.; Liu, Y.; Sun, Z. Coronavirus Disease 2019 (COVID-19) During Pregnancy: A Case Series. Preprints 2020, 2020020373
- 9. Qi H, Chen D, Feng L, Zou L, Li J. Obstetric considerations on delivery issues for pregnant women with COVID-19 infection. Chin J Obstet Gynecol 2020; 55: E001–E001





The above presented Quick Reader (QR) code takes you to a portal that you can access updates and all COVID-19 related information available (https://www.ephi.gov.et/index.php/public-health-emergency/novel-corona-virus-update)

DISCLAIMER

Figures presented in this situation report are pulled from official releases of the World Health Organization, other sources from the web, as well as report compiled by the National Incidence Response Team

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