"This is an opportunity not only to defeat a common enemy, but to forge a common future; a future in which all people enjoy the right to the highest attainable standard of health — and the products that deliver that right" - Dr. Tedros Adhanom Ghebreyesus



Daily Brief on COVID-19 in Lebanon | 13 May 2020

LEBANON COVID-19 DAILY BRIEF updates

Cumulative cases New cases Recoveries Total deaths New deaths 878 8 236 26 0

Total tests since 10 April 2020 **46 904**

Today 1 413 (8+) RESIDENTS 2 (0+) REPATRIATES

Highlight

- Lebanon is still in **Level 3 of COVID-19** transmission scenarios "Lebanon is experiencing cases clusters in time, geographic location and/or common exposure (Clusters of cases)".
- All returning passengers are tested at the airport upon arrival. Tests are sent to the laboratory and the reported numbers below reflect the results that are out from the previous day's testing.

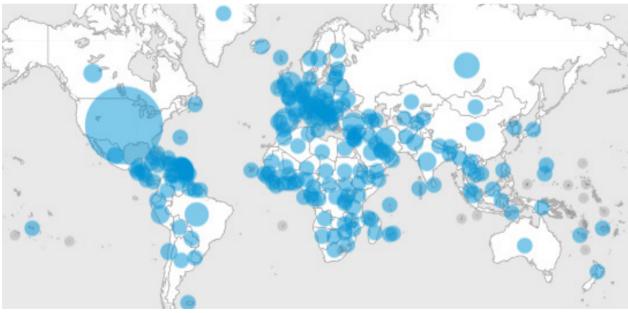


Figure 1. Countries or areas with reported confirmed cases of COVID-19, 13 May 2020 from WHO dashboard

Regional updates

Cumulative cases

291 444

Total deaths
9 345

New cases

9 059

New deaths **99**

Global updates

Cumulative cases

4 170 434

New cases Total deaths **84 290 287 399**

New deaths **4 182**



COVID-19 Surveillance in Lebanon

13 MAY 2020 UPDATE



Figure 1: Cases by age group

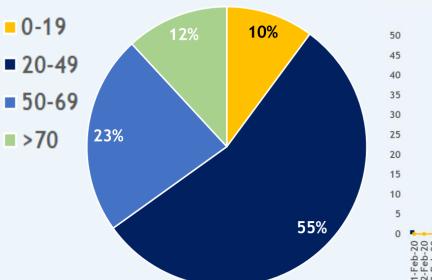


Figure 4: Cases by date of confirmation

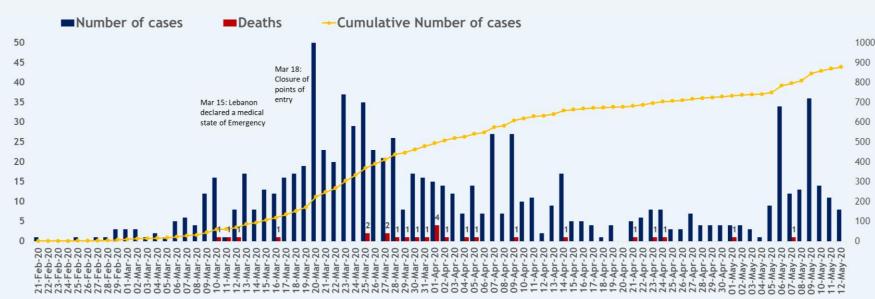


Figure 2: Cases by source of exposure



Figure 3: Cases by clinical presentation

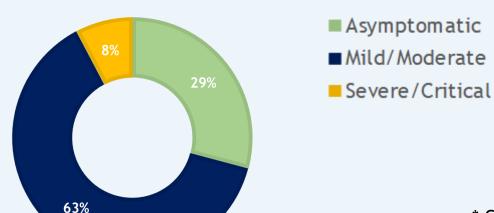


Table 1: Distribution of fatalities by age group

Age (years)	Deaths (n)	CFR
<10y	0	0.0%
10-19y	0	0.0%
20-29y	0	0.0%
30-39y	0	0.0%
40-49y	1	0.9%
50-59y	4	3.4%
60-69y	4	5.5%
70-79y	9	15.2%
80+y	8	21.5%
Total	26	3.3%

^{*} Cases under investigation have not yet been classified by exposure

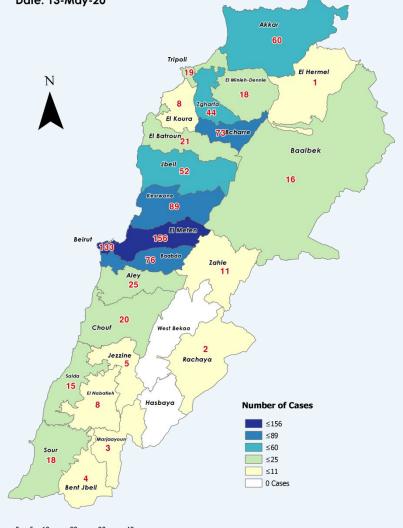
878 Cumulative cases of COVID-19

- 8 new cases
- 64 healthcare workers
- 26 associated deaths

Call center:

- 8208 Cumulative calls received
- 540 referred to RHUH

Map 1: Cases by district of residence
Date: 13-May-20



^{**} Addition of new reporting laboratories

Environmental Health and COVID-19 Biodiversity: it is time for nature

The provision of safe water, sanitation, and hygienic (WASH) conditions is essential to protecting human health during all infectious disease outbreaks, including the COVID-19 outbreak.

There is no evidence to date that the COVID-19 virus has been transmitted via sewerage systems with or without wastewater treatment. However, as viral fragments have been found in excreta and because of other potential infectious disease risks from excreta, wastewater should be treated in well-designed and well-managed centralized wastewater treatment works.

While the presence of the COVID-19 virus in untreated drinking-water is possible, it has not been detected in drinking-water supplies. One study found that other human coronaviruses survived only two days in dechlorinated tap water and in hospital wastewater at 20°C. Several measures need to be taken to improve water safety, starting with protecting the source water; treating water at the point of distribution, collection or consumption; such measures can be effectively planned, implemented and monitored using water safety plans.

Best practices for safely managing health-care waste should be followed. All health-care waste produced during patient care, including those with confirmed COVID-19 infection, is considered to be infectious and should be collected safely and then safely disposed of or treated, or both, preferably



on site. If waste is moved off-site, it is critical to understand where and how it will be treated and destroyed.

The emergence of COVID-19 has underscored the fact that when we destroy biodiversity, the theme of this year World Environment Day, we have created conditions that allow particular pathogens including coronaviruses to spread. COVID-19 provides us an opportunity to put nature and environment at the heart of all our decision-making to protect our environment, our health and save our life.

Useful Links

- WHO dashboard
- WHO COVID-19 page
- Protect yourself (English/Arabic)
- Q&A (<u>English</u>/<u>Arabic</u>)
- WHO Lebanon website
- WHO Lebanon <u>Facebook</u> | <u>Twitter</u> | <u>Instagram</u>

Important numbers

- MOPH Hotline 1214
- Call Centre **01-594459**
- Airport quarantine section 01-629352
- Preventive medicine center 01-843769 | 01-830300
- Epidemiological Surveillance Unit 01-614194 | 01-614196
- WHO Lebanon 01-612970/1/2

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