

Ministry of Public Health

Directorate General

The scale of 5000 is based on a realistic estimation of the capacity of the health care system. If 5000 people are infected, about 20% would need hospital care (1000 patient), 5% would be admitted in intensive care units (250 patients), while 2-3% would need mechanical ventilation (150 patients).

Knowing that 5000 is a cumulative number starting Feb. 21 as shown in figure 3. It is worth mentioning, that the 1000 patients are not expected to be all hospitalized at the same time. They will rather be progressively admitted and discharged over the considered period of time. Calculation done in terms of patient days shows that the demand generated by 5000 positive cases would remain compatible with the health system capacity.

The hospital capacity is expected to be 576 beds + 234 ICU beds + 263 ventilators, all dedicated to covid-19 patients, by April 1st 2020. Knowing that this capacity will gradually be enhanced (raising the bar of the figure 1).

Our strategy is to flatten the curve while increasing the capacity of the health care system to adequately respond to this pandemic.

Help us by following the instructions of the Ministry of Public Health and most of all STAY HOME.

Figure 1

تأخير الانتشار المحلي

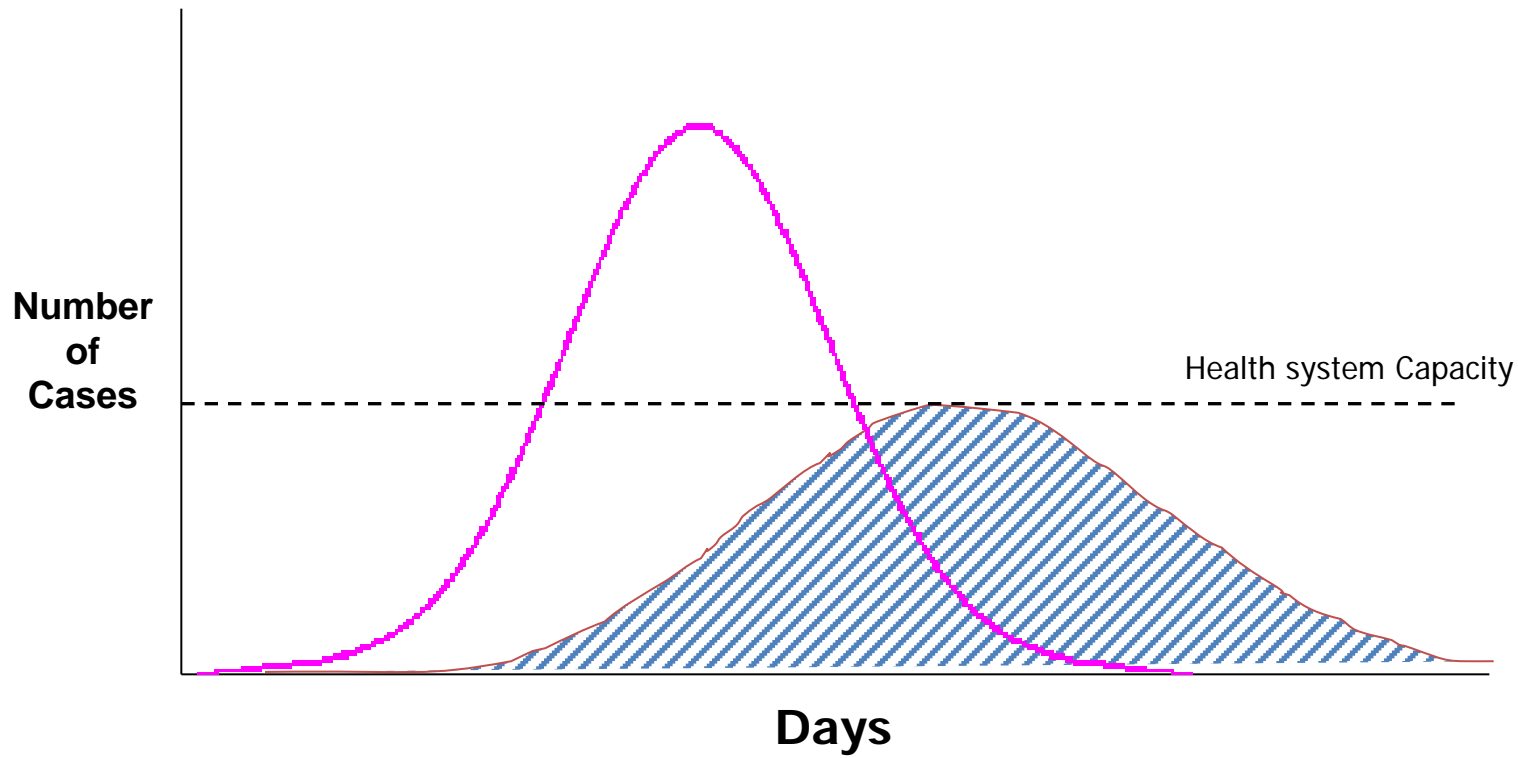
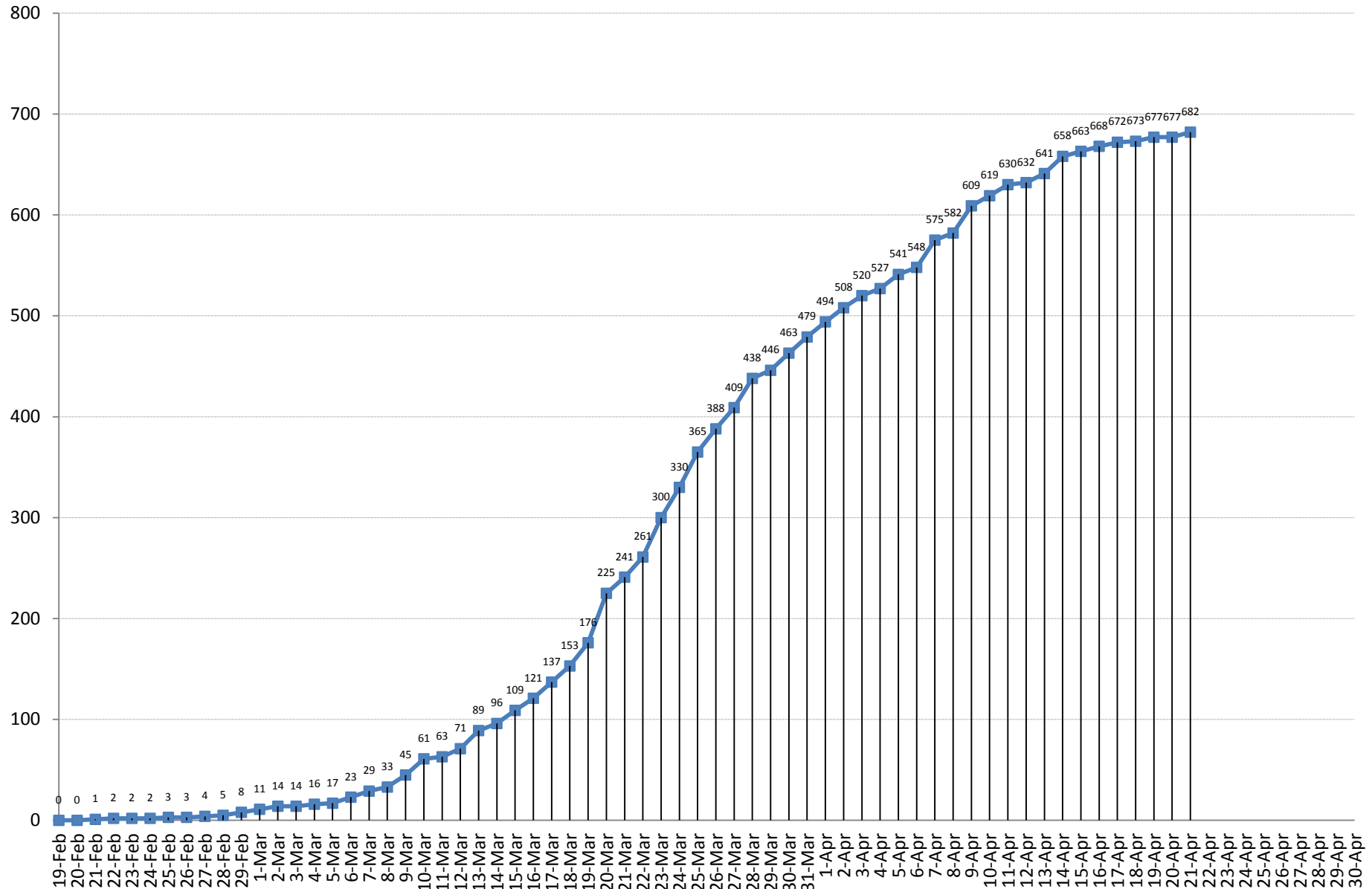


Figure 2

Cumulative number of COVID-19 positive cases since its declaration a PHEIC



Stay Home

Figure 3

Cumulative number of COVID-19 positive cases since its declaration a PHEIC

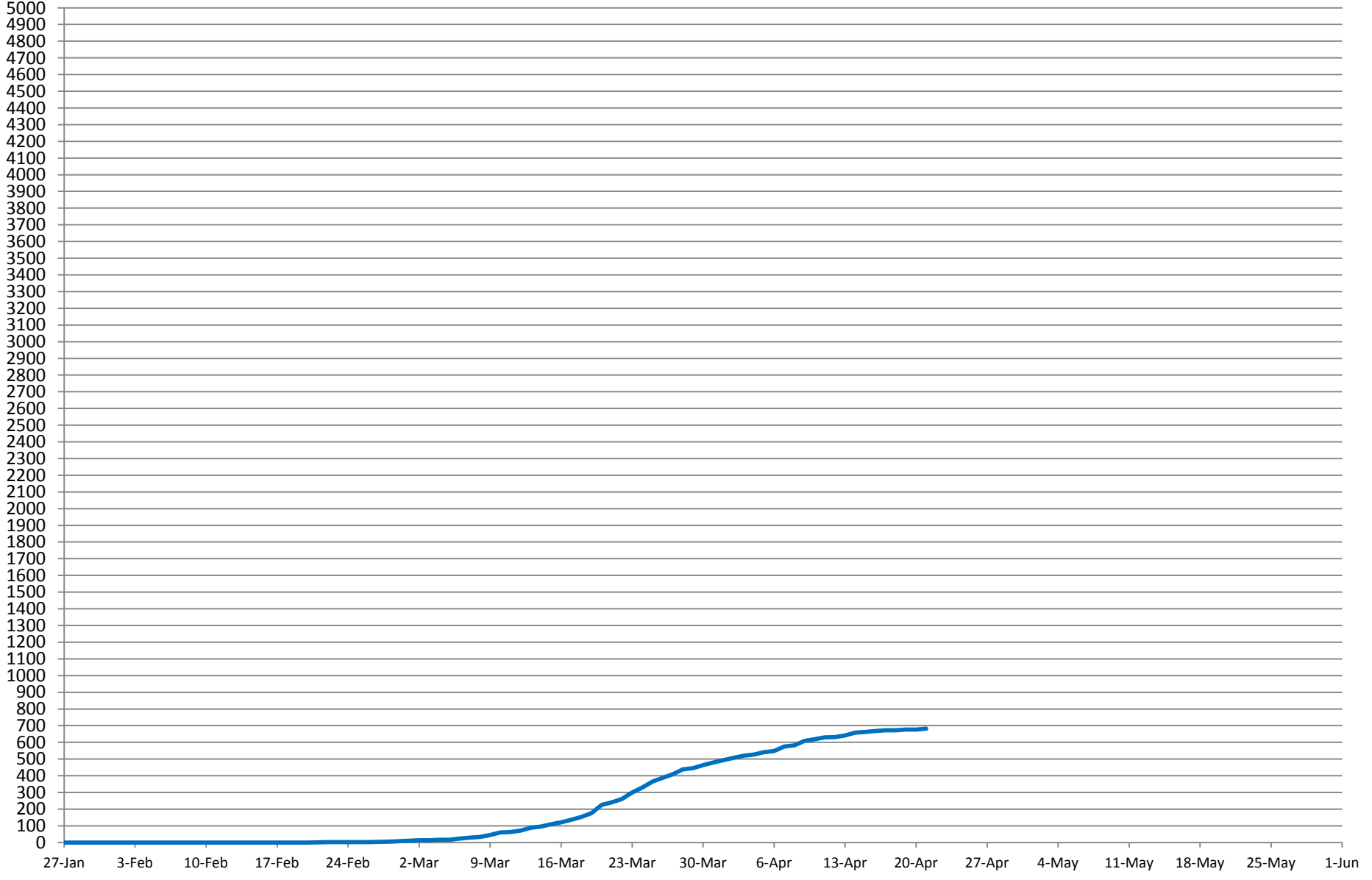
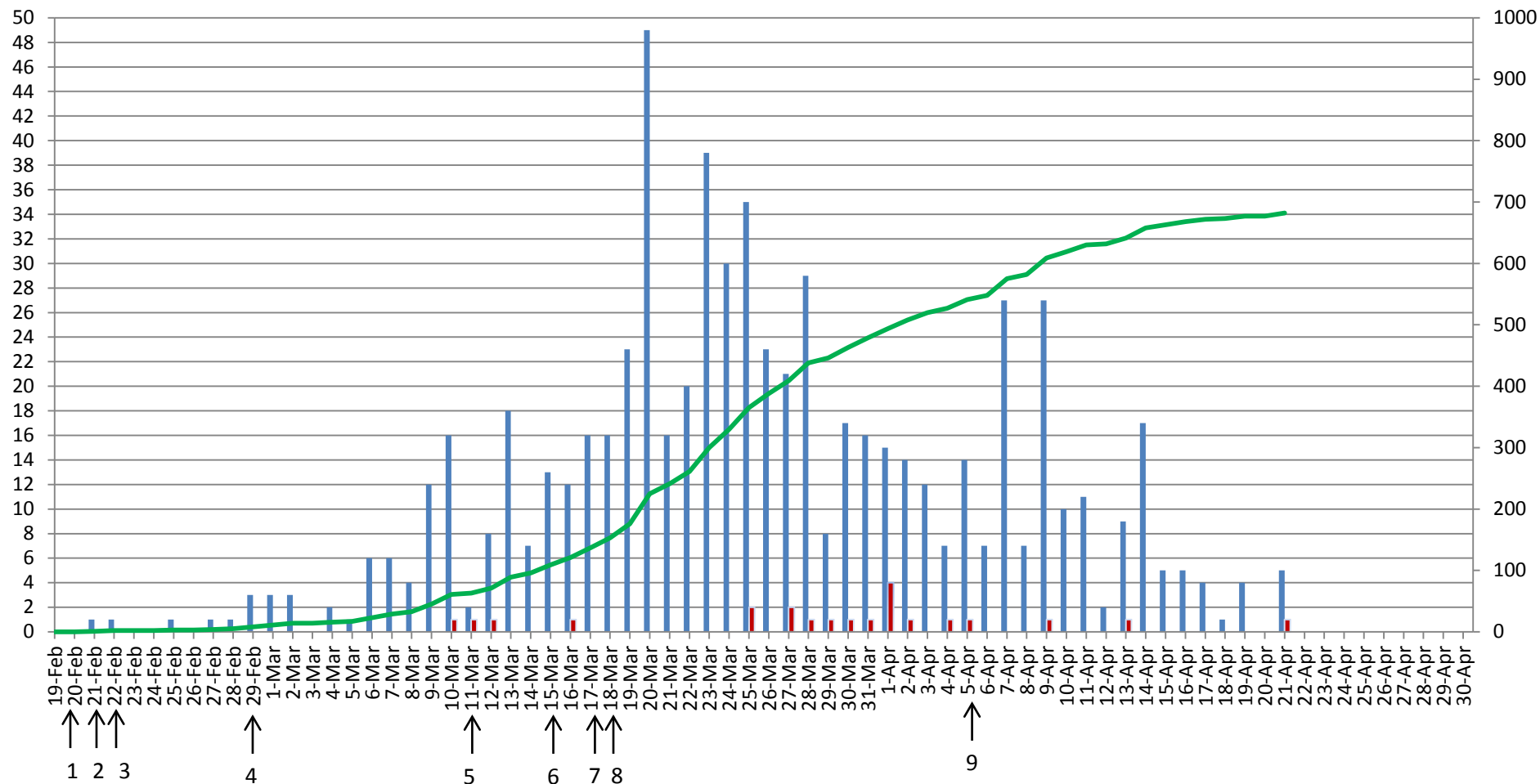


Figure 4

COVID-19 / LEBANON



— Cumulative number of positive cases
█ Daily number of positive cases
█ Daily number of deaths

- ٠- تفعيل برنامج ترصد COVID-19 وتعقب الحالات في ٣١/١/٢٠٢٠ عند اعلان PHEIC
- ١- الطلب من المستشفيات تفعيل خطة الطوارئ واجراء تمرين محاكاة
- ٢- التشخيص المخبري لأول حالة في لبنان
- ٣-وقف الرحلات من والى البلاد التي تشهد انتشار محلي للوباء
- ٤- اغلاق جميع المدارس والجامعات
- ٥- اغلاق المقاهي والمطاعم والنوادي الرياضية والمراكز السياحية وغيرها ومنع التجمعات/اعلان Pandemic
- ٦- اعلان التعبئة العامة
- ٧- اعتماد الوزارة للعزل المنزلي للحالات الايجابية البسيطة بعد اسبوع من ممارسته في المستشفيات الجامعية الخاصة
- ٨- اغلاق جميع نقاط الدخول والخروج
- ٩- بداية عودة المغتربين

Figure 5

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