

EAN meeting

**COVID-19
EMERGENCY
in ITALY**

April | 2 | 2020

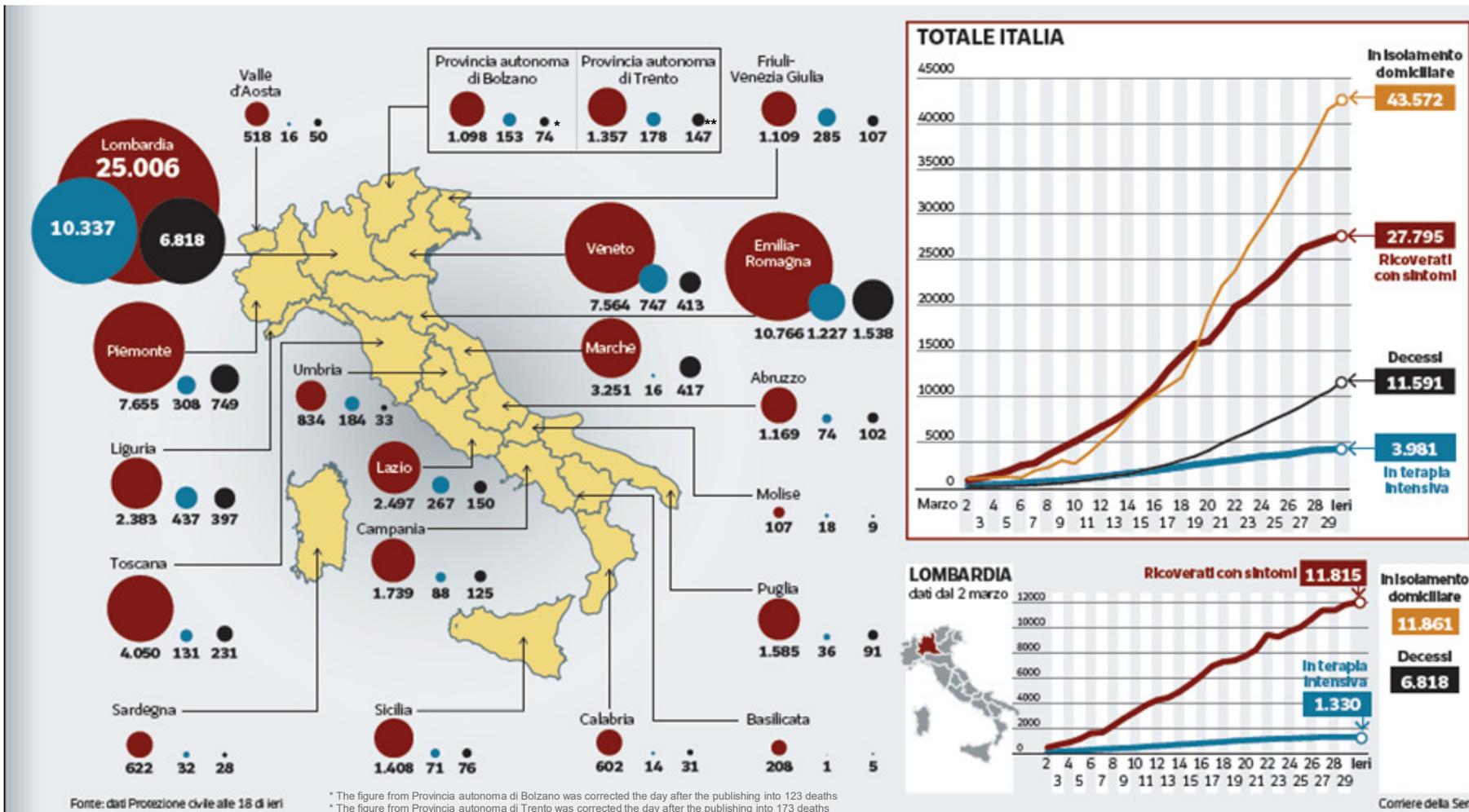
CoViD19 emergency: Italy at glance

Date: March 30th | 31st

- 106K CoViD+ since the outbreak
- 78K CoViD+ at the date
- 25K CoViD+ at the date in Lombardy
- 12K deaths since the outbreak



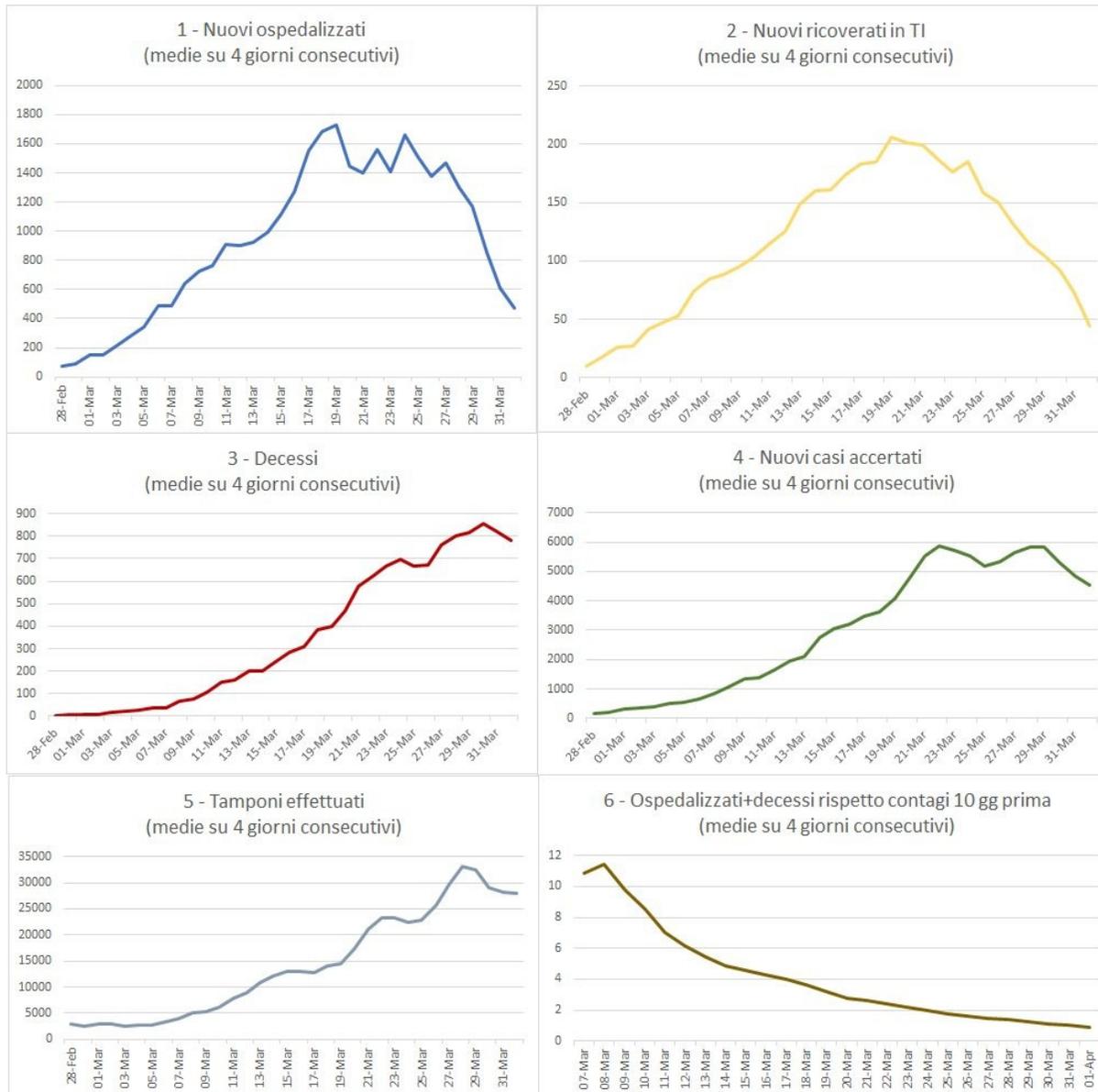
Official figures, from National Civil Protection, are under discussion due to the high number of people (dead or alive) at home with symptoms, not diagnosed. Many researchers suggest multiplying the number of deaths x1,5 times



CoViD19 emergency: Italy at glance

Date: March 31st | April 1st

Official figures show a trend reversal: is Italy overcoming the peak?



Update to April 1st

- 110K CoViD+
- 80K CoViD+ at the date
- 26K CoViD+ in Lombardy
- 13K deaths

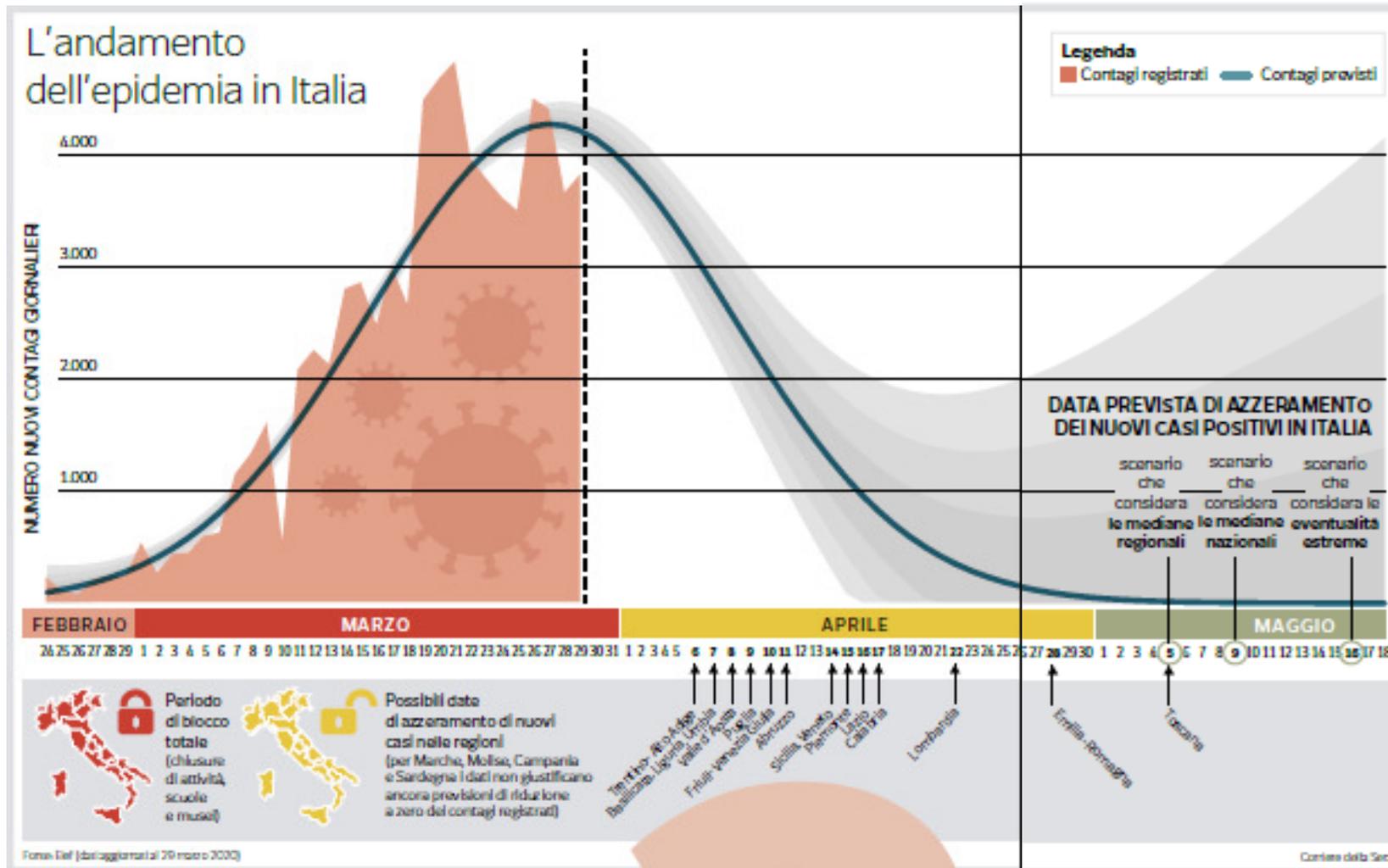
Great uncertainty on real impact of the epidemic:

- ISS estimates up to 700K CoViD+ people at the end
- Italian independent researchers estimates up to 2M.
- Imperial College of London estimates 9,8% of Italian pop. \cong 6M

CoViD19 emergency: Italy at glance

Date: March 30th

Outbreak trend: forecasts for the end of the infection



CoViD19 emergency: PPE supply

Supply has grown over the past 15 days since "National Civil Protection" and LHAs (depending on the regional / county level) began to seize and deliver PPE. Supply chains are still not functioning properly. **The shortage of PPEs accelerated the spread of the virus in LTC facilities**

La distribuzione degli aiuti

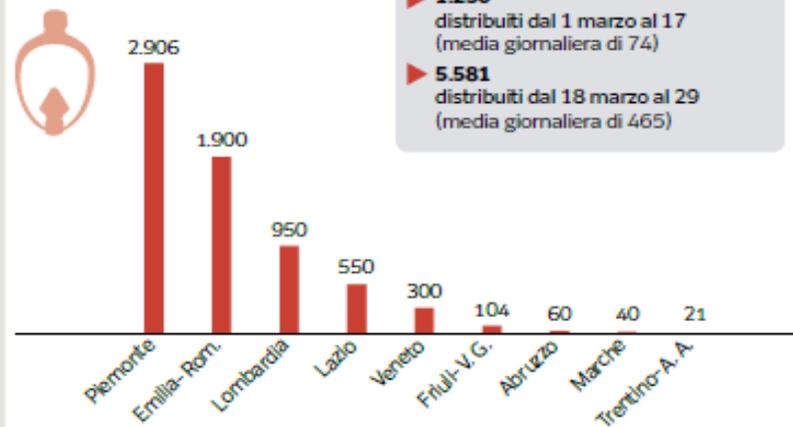
Mascherine



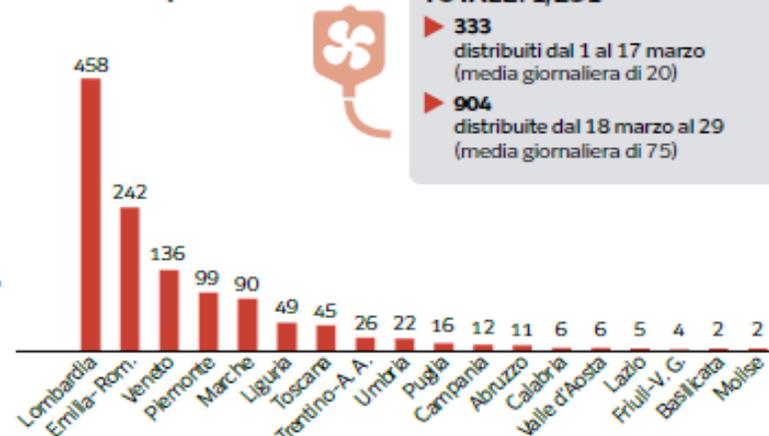
*data insediamento del Commissario

Caschi

(CPAP, NIV e Maschere total Face)

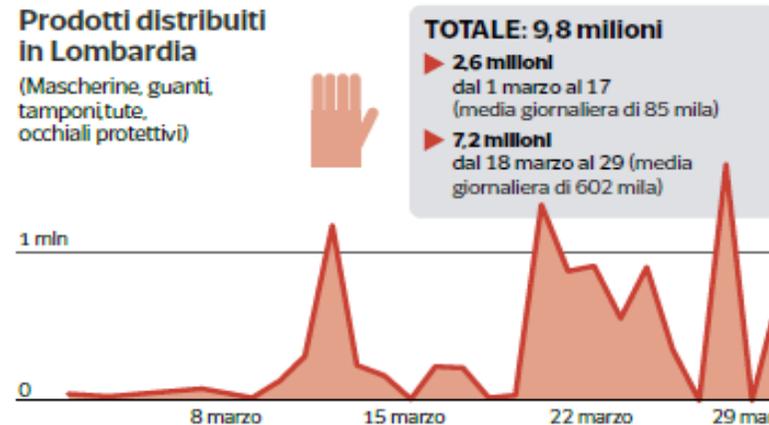


Ventilatori polmonari



Prodotti distribuiti in Lombardia

(Mascherine, guanti, tamponi, tute, occhiali protettivi)



CoViD19 emergency: State/Regions **help** and biggest **problems**

- **PPE supply**
...but **not sufficient** to fulfill the real need >>> **extra costs**
- **Postponement of reports on service standards**
...but uncertainty on derogations, essential for LTC providers due to the **high absence rate** of health & care workers causing **difficulties in organizing basic shifts**
- **Salary integration fund and layoffs**
...funded but not yet active for workers >>> risk: **impossible to pay many wages in April**
- **Bank facilities to relieve cash flow (eg. suspension / postponement of loans)**
...but no decision on “budget floor” policies: **LTC providers are asking for a guarantee of the budget assigned by Region/LHA for 2020)**
- **Small openings from LHAs & Regions to new service models**
...but **hard uncertainty: under discussion how & if to pay** for “unconventional”/ unauthorized services (eg. remote telemonitoring, remote training sessions for families with autistic children, etc.)
- **Access to new targets fro LTC**
... But many LTC facilities involved in caring (and curing) people discharged from hospitals (CoViD + & CoviD-) and/or to monitor at home people CoViD+ **without adequate preparation and with a shortage of PPE (high risks) and high contamination risk for LTC elderly residents**

* Evaluation based on average expenses of Fondazione Sacra Famiglia during the first weeks of emergency sums **more than 5%** per day per each client, only for PPE

CoViD19 emergency:

An European challenge

30 March 2020

Imperial College COVID-19 Response Team

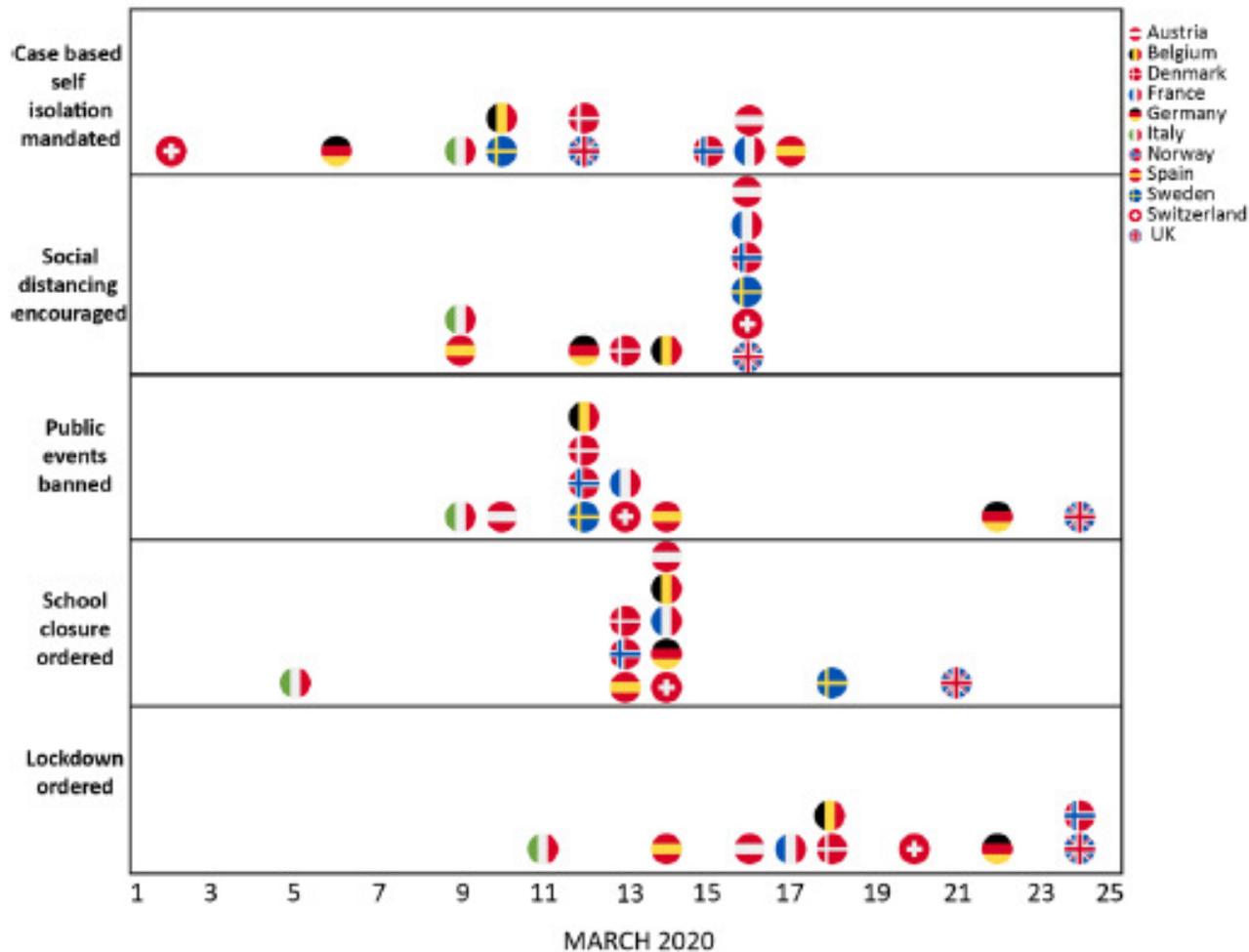


Figure 1: Intervention timings for the 11 European countries included in the analysis. For further details see Appendix 8.6.

Source:

<https://www.imperial.ac.uk/media/imperial-college/medicine/sph/ide/gida-fellowships/Imperial-College-COVID19-Europe-estimates-and-NPI-impact-30-03-2020.pdf>

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