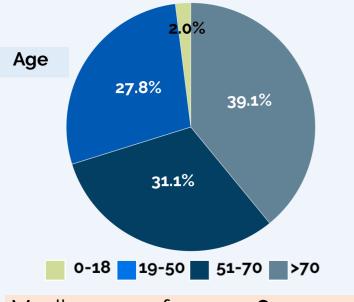
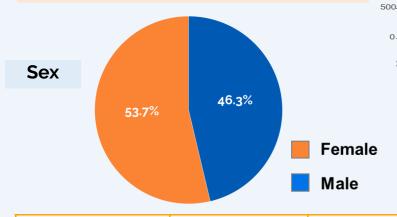
## 221,133 cases of COVID-19\*

**25,446** health-care workers <sup>\$</sup>

29,525 associated deaths



Median age of cases; 62 years



Age (years)	Deaths [n (%)]	CFR <sup>§</sup>
0-9	3 (0%)	0.2%
10-19	0 (0%)	0%
20-29	11 (0%)	0.1%
30-39	58 (0.2%)	0.3%
40-49	257 (0.9%)	0.9%
50-59	1051 (3.6%)	2.7%
60-69	3107 (10.5%)	10.4%
70-79	8196 (27.8%)	25.4%
80-89	12045 (40.8%)	30.7%
>=90	4797 (16.2%)	27%
Not reported	0 (0%)	0%
Total	29525 (100%)	13,4%

# Integrated surveillance of COVID-19 in Italy

(Ordinanza n. 640 del 27/02/2020)

### 13 May 2020 UPDATE

6000-

5500-

5000-

4500-

4000

3500

3000

2500

2000

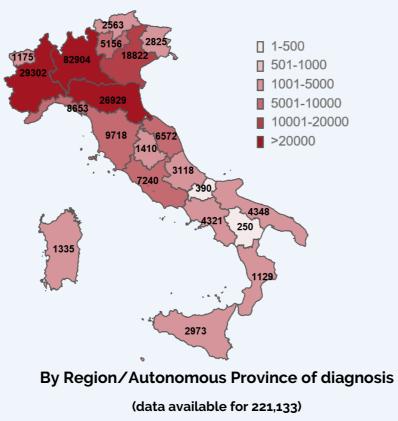
1500

1000-

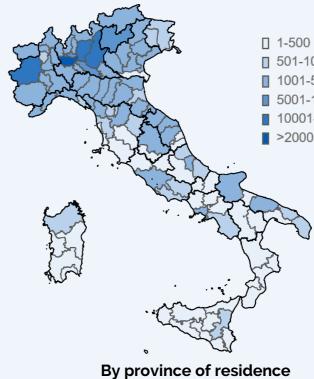
99% of the clinical samples processed were Note: more recent data (grey squares) confirmed by the National Reference Laborshould be interpreted with caution due atory at the Istituto Superiore di Sanità to the possible reporting delay of more recently diagnosed cases and to the possibility that cases with date of onset within the reporting period have not yet been diagnosed. Critical: 2.7% Severe: 14.5% Asymptomatic: 23.9% Symptomatic (not further specified): 11.3% Mild: 32.4% Paucisymptomatic: 15.2% eeeee Data available for 38,639 cases 

Date of diagnosis/sample (218123 cases)

Total number of COVID-19 cases diagnosed by the Italian Regional Reference Laboratories



Date of symptom onset (153006 cases)



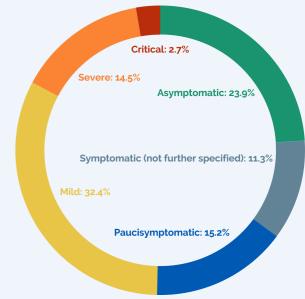
(data available for 217,638)

\*ISS collects data on cases that tested positive for SARS-COV-2 infection diagnosed by all Italian Regions/Autonomous Provinces. Data could differ from aggregated data from the Italian Ministry of Health and the Italian Civil Protection. <sup>\$</sup>The term "health-care worker" is based on the occupation and not on the place of exposure. <sup>§</sup>Case Fatality Rate

Produced by: The COVID-19 Task force of the Department of Infectious Diseases and the IT Service Istituto Superiore di Sanità







- 1-500
- 501-1000
- 1001-5000
- 5001-10000
- 10001-20000
- >20000

\*The case definition considers as a confirmed case any person with laboratory confirmation of virus causing COVID-19 infection, irrespective of clinical signs and symptoms https:// www.ecdc.europa.eu/en/ case-definition-andeuropean-surveillancehuman-infection-novelcoronavirus-2019-ncov