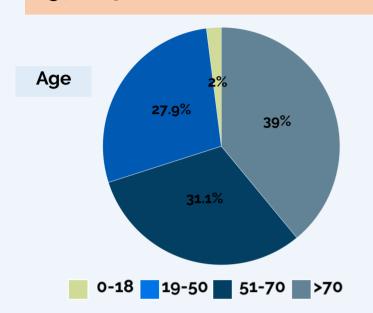
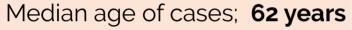
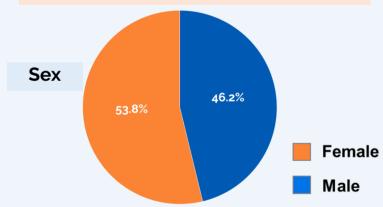
223,095 cases of COVID-19*

25,937 health-care workers \$

29,884 associated deaths





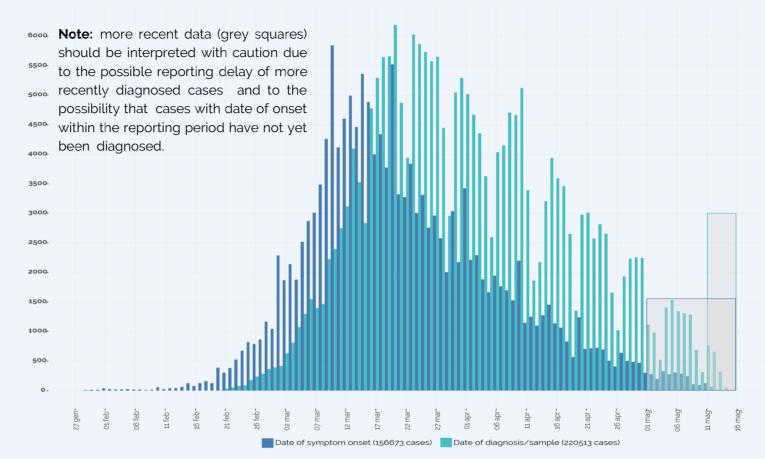


Age (years)	Deaths [n (%)]	CFR [§]
0-9	3 (0%)	0.2%
10-19	0 (0%)	0%
20-29	12 (0%)	0.1%
30-39	60 (0.2%)	0.4%
40-49	259 (0.9%)	0.9%
50-59	1069 (3.6%)	2.7%
60-69	3135 (10.5%)	10.4%
70-79	8258 (27.6%)	25.5%
80-89	12186 (40.8%)	30.9%
>=90	4901 (16.4%)	27.3%
Not reported	1 (0%)	1.9%
Total	29884 (100%)	13.4%

Integrated surveillance of COVID-19 in Italy

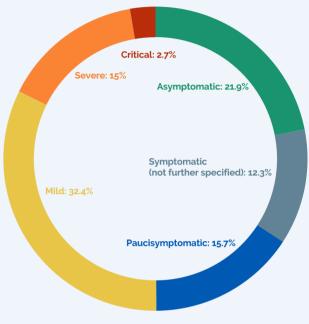
(Ordinanza n. 640 del 27/02/2020)

15 May 2020 UPDATE



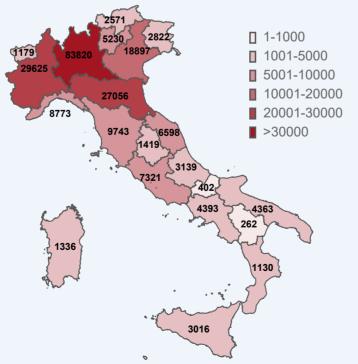


99% of the clinical samples processed were confirmed by the National Reference Laboratory at the Istituto Superiore di Sanità



Data available for 35,578 cases

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



By Region/Autonomous Province of diagnosis
(data available for 223,095)

□ 1-1000 □ 1001-5000 □ 5001-10000 □ 10001-20000 □ 20001-30000 □ >30000

By province of residence

(data available for 219,712)

*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-and-european-surveillance-human-infection-novel-coronavirus-2019-ncov

*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. *The term "health-care worker" is based on the occupation and not on the place of exposure. *Case Fatality Rate

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