199,470 cases of COVID-19*

20,831 health-care workers \$

25,215 associated deaths

27.4%

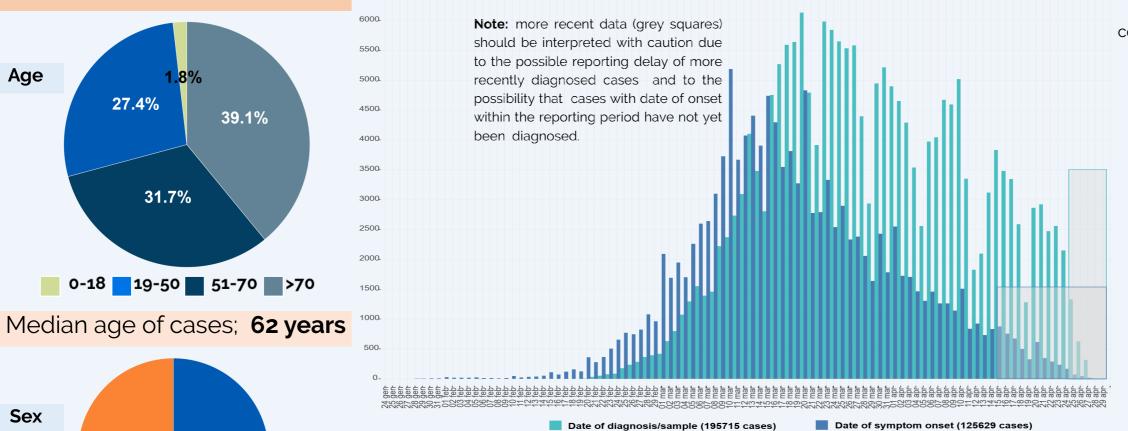
Age

Integrated surveillance of COVID-19 in Italy

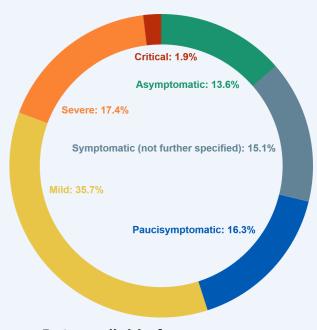
(Ordinanza n. 640 del 27/02/2020)

28 April 2020 UPDATE





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

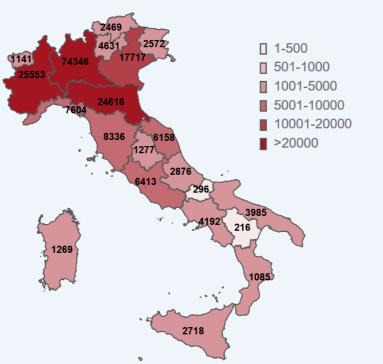


Data available for 52,577 cases

Sex 47.3% 52.7% **Female** Male

Age (years)	Deaths [n (%)]	CFR [§]
0-9	2 (0%)	0.1%
10-19	0 (0%)	0%
20-29	8 (0%)	0.1%
30-39	49 (0.2%)	0.3%
40-49	224 (0.9%)	0.9%
50-59	918 (3.6%)	2.6%
60-69	2727 (10.8%)	9.8%
70-79	7291 (28.9%)	24.2%
80-89	10241 (40.6%)	29%
>=90	3755 (14.9%)	24.7%
Not reported	0 (0%)	0%
Total	25215 (100%)	12.6%

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





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

By province of residence

(data available for 194,634)

*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

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

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

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