

102,669 cases of COVID-19*

10,007 health-care workers^{\$}

11,857 associated deaths

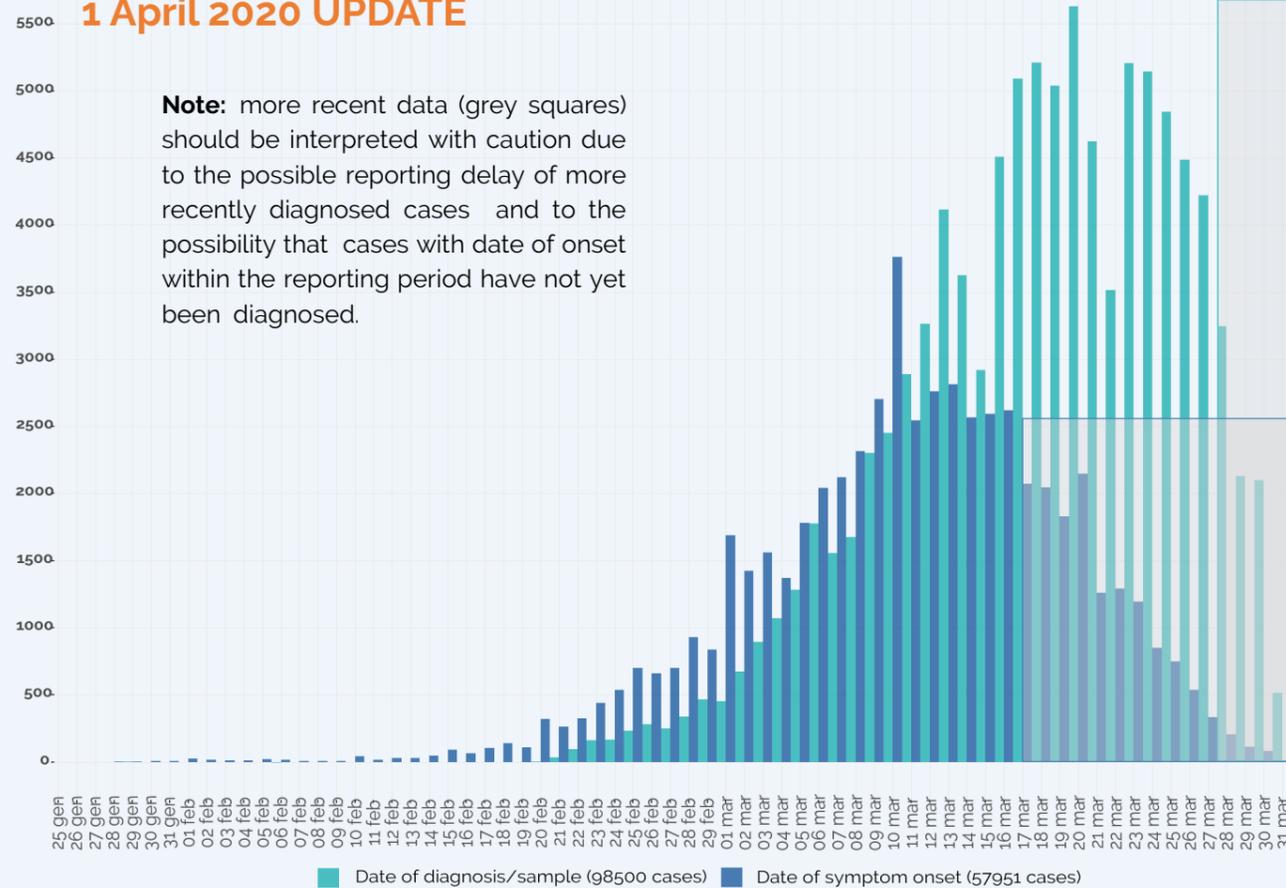
Integrated surveillance of COVID-19 in Italy



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

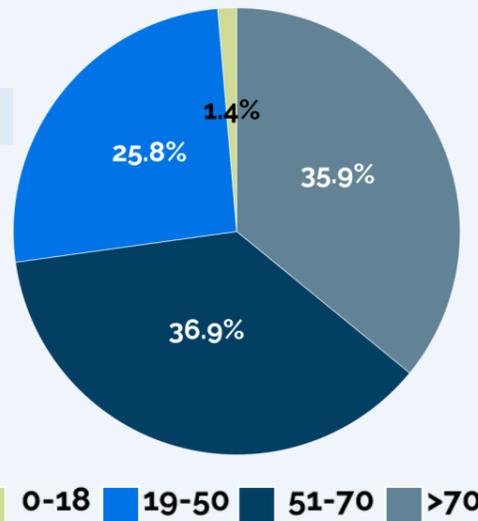
1 April 2020 UPDATE

Note: more recent data (grey squares) should be interpreted with caution due 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.



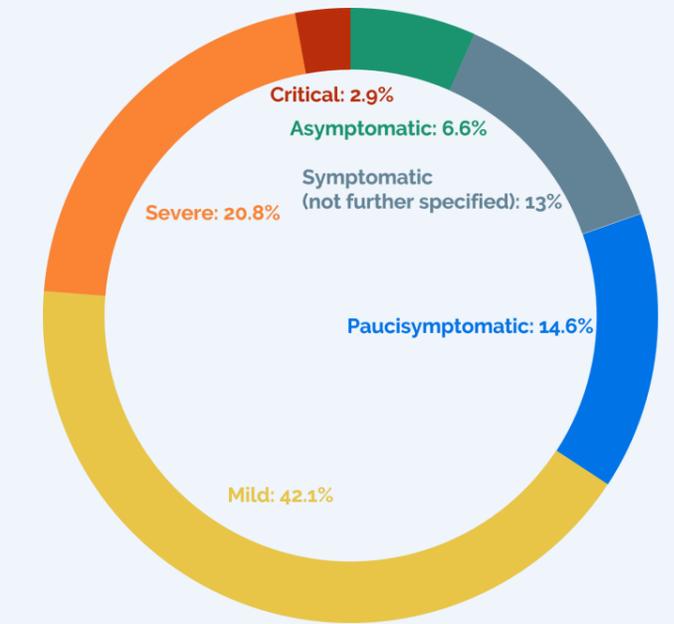
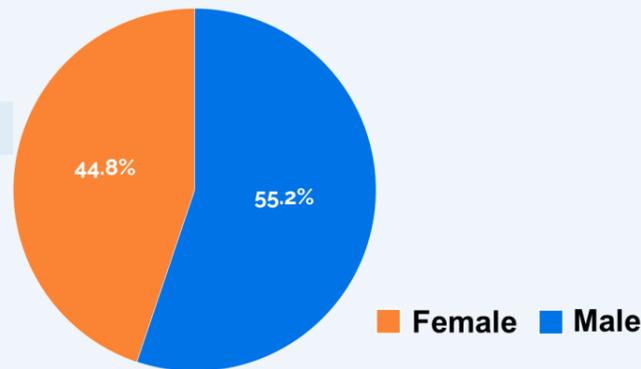
99% of the clinical samples processed were confirmed by the National Reference Laboratory at the Istituto Superiore di Sanità

Age



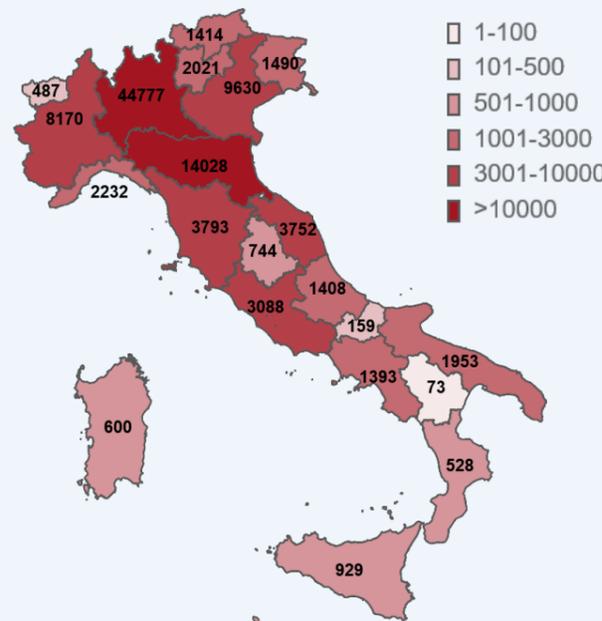
Median age of cases; **62 years**

Sex



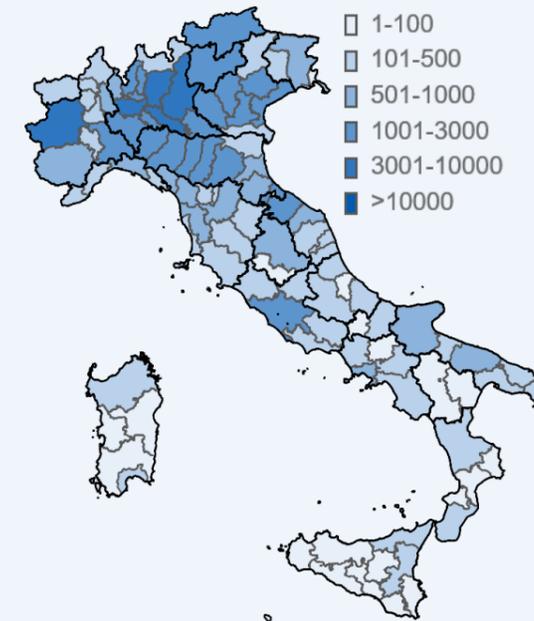
Data available for **42,214** cases

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



By Region/Autonomous Province of diagnosis

(data available for 102,669)



By province of residence

(data available for 98,994)

Age (years)	Deaths [n (%)]	CFR [§]
0-9	0 (0%)	0%
10-19	0 (0%)	0%
20-29	3 (0%)	0.1%
30-39	29 (0.2%)	0.4%
40-49	104 (0.9%)	0.8%
50-59	455 (3.8%)	2.2%
60-69	1367 (11.5%)	7.8%
70-79	4009 (33.8%)	21.3%
80-89	4743 (40%)	30.3%
>=90	1145 (9.7%)	27.9%
Not reported	2 (0%)	1.1%
Total	11857 (100%)	11.5%

*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