

**131,751** cases of COVID-19\*

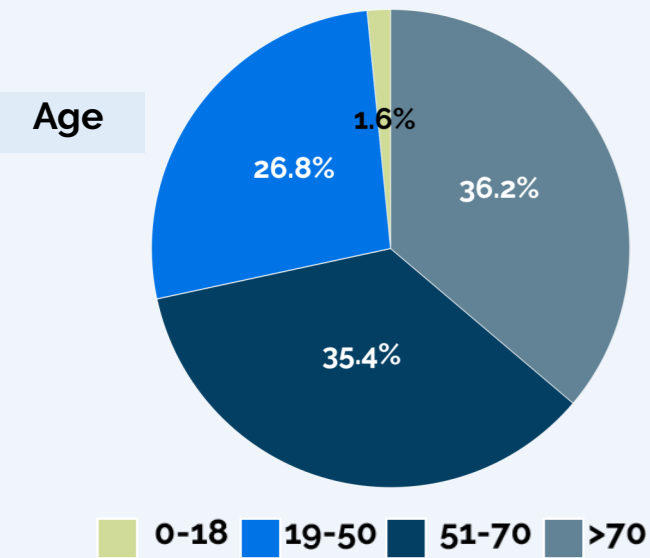
**13,522** health-care workers<sup>§</sup>

**16,162** associated deaths

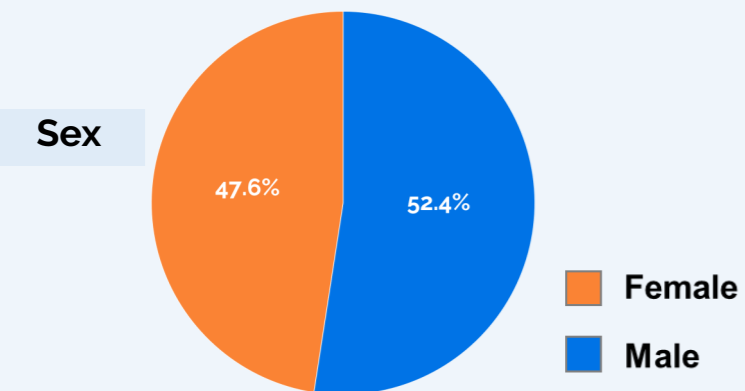
# Integrated surveillance of COVID-19 in Italy

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

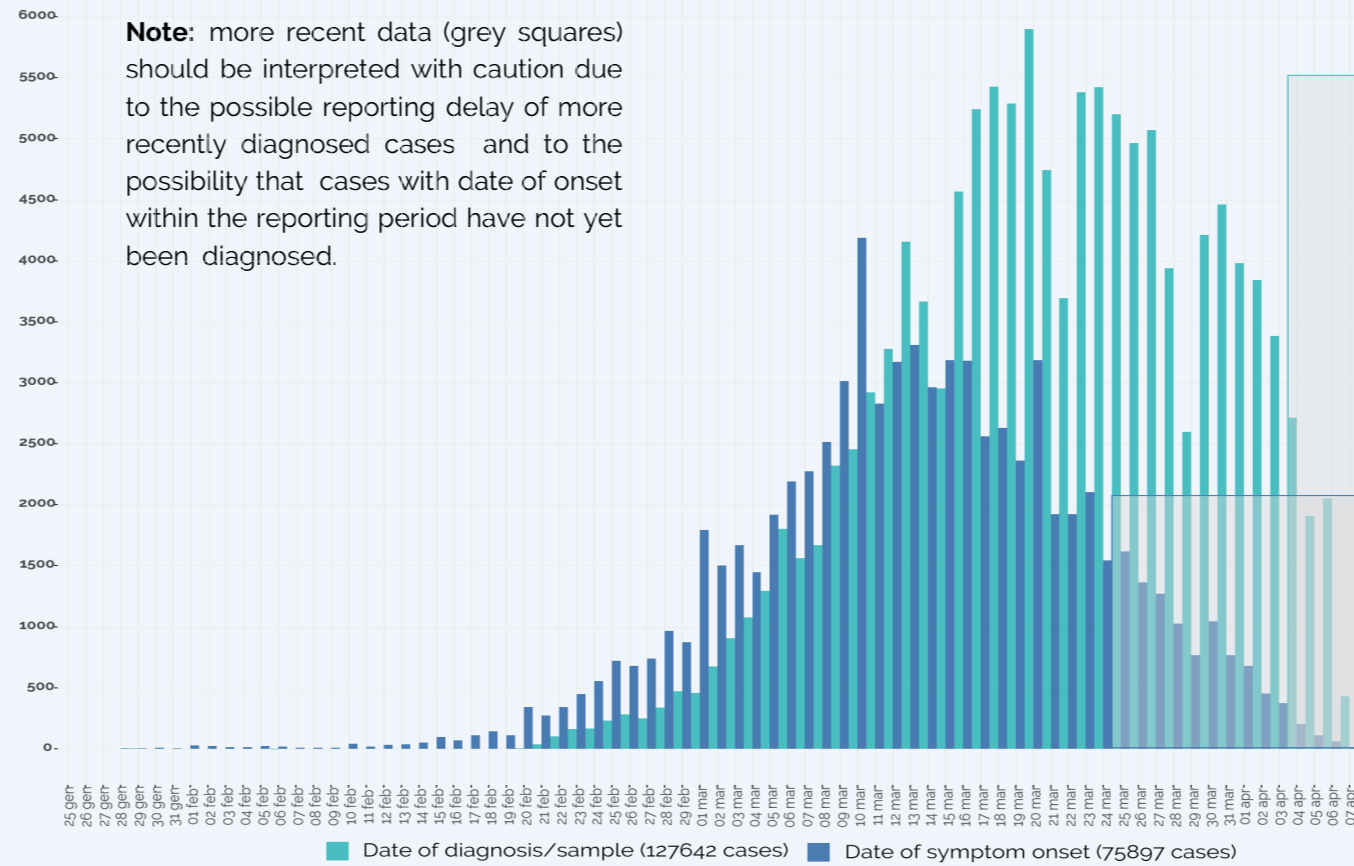
**8 April 2020 UPDATE**



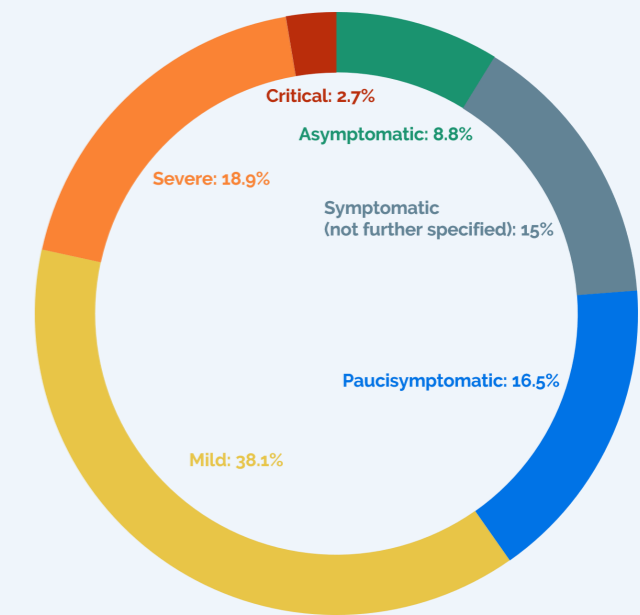
Median age of cases; **62 years**



Age (years)	Deaths [n (%)]	CFR <sup>§</sup>
0-9	1 (0%)	0.1%
10-19	0 (0%)	0%
20-29	6 (0%)	0.1%
30-39	35 (0.2%)	0.4%
40-49	146 (0.9%)	0.9%
50-59	611 (3.8%)	2.4%
60-69	1905 (11.8%)	9%
70-79	5245 (32.5%)	23.4%
80-89	6496 (40.2%)	31.2%
>=90	1716 (10.6%)	26.7%
Not reported	1 (0%)	0.7%
<b>Total</b>	<b>16162 (100%)</b>	<b>12.3%</b>

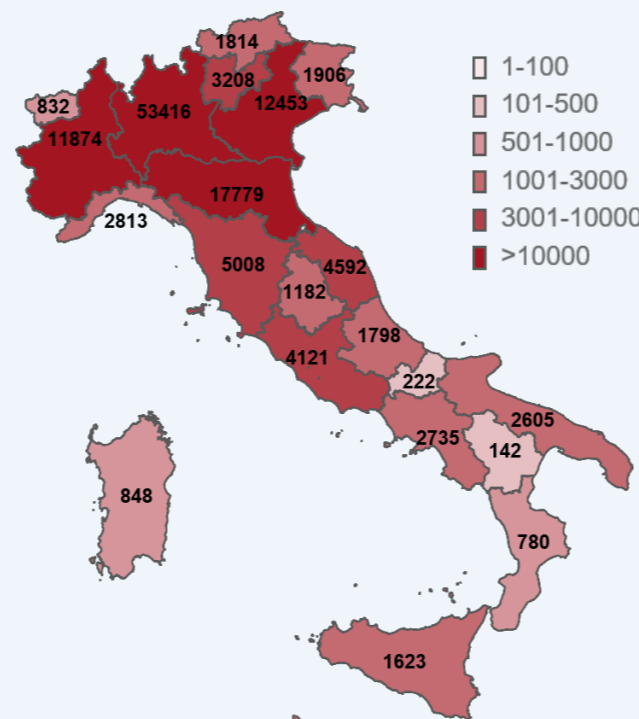


99% of the clinical samples processed were confirmed by the National Reference Laboratory at the Istituto Superiore di Sanità



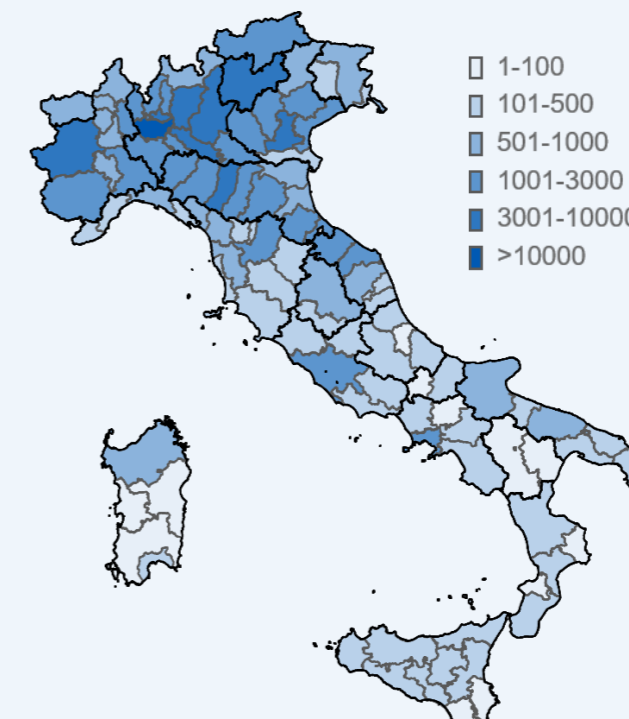
Data available for **49,830 cases**

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



**By Region/Autonomous Province of diagnosis**

(data available for 131,751)



**By province of residence**

(data available for 127,468)

\*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. <sup>§</sup>The term "health-care worker" is based on the occupation and not on the place of exposure. <sup>§</sup>Case Fatality Rate