

52,796 cases of COVID-19*

4,824 health-care workers[§]

4,465 associated deaths

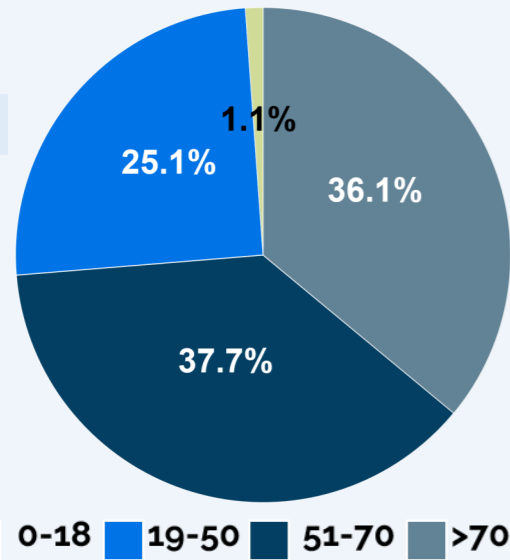
Integrated surveillance of COVID-19 in Italy



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

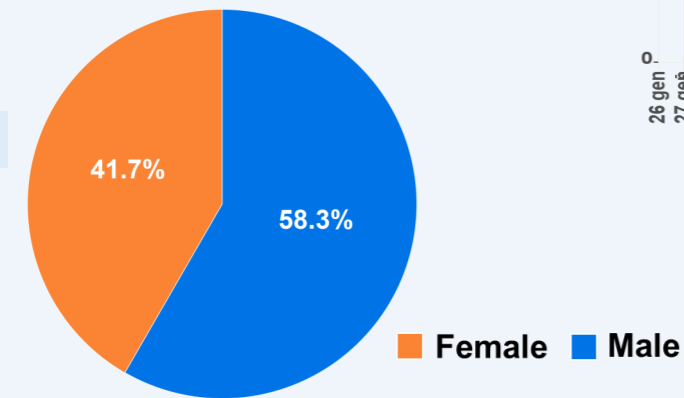
22 March 2020 UPDATE

Age

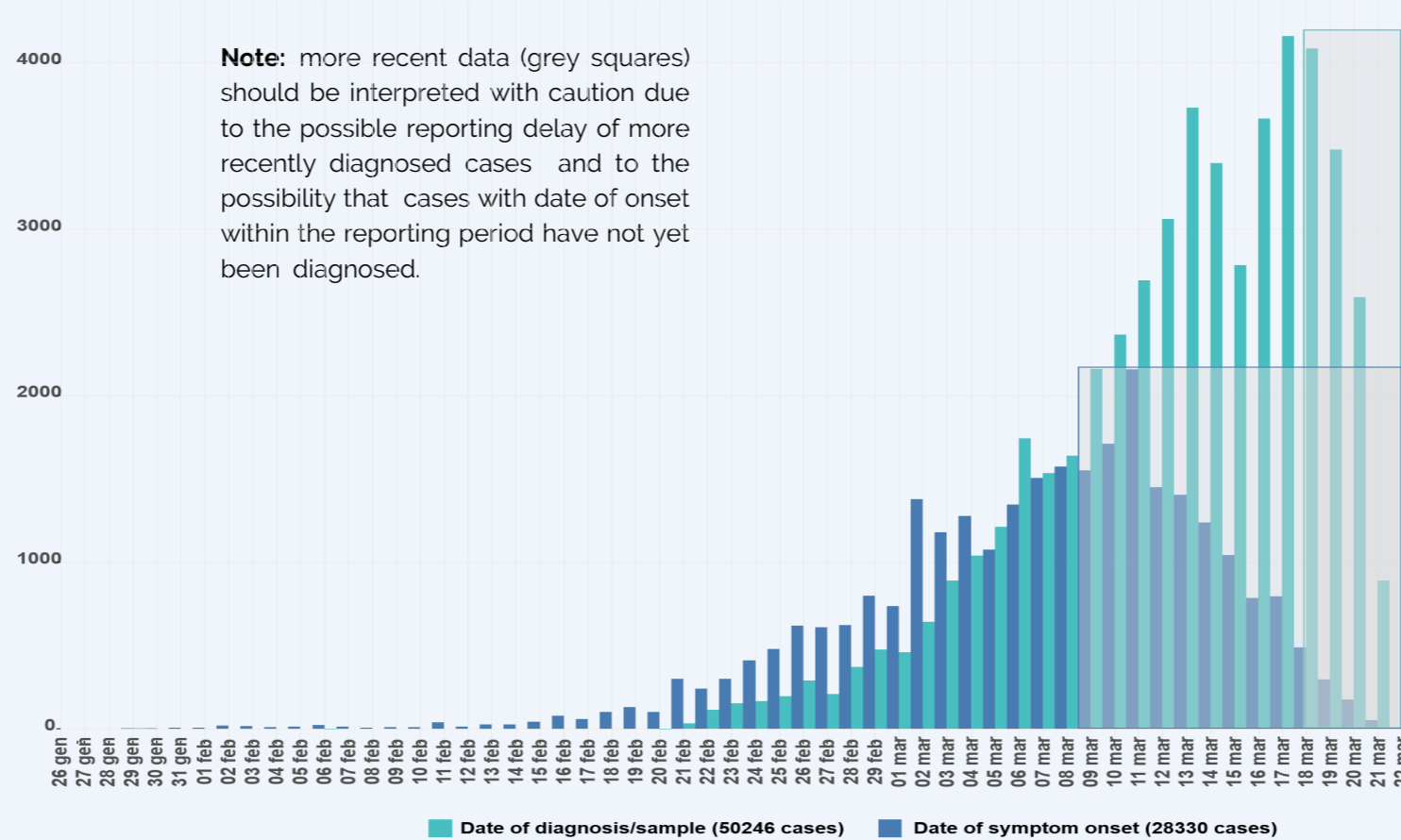


Median age of cases; **63 years**

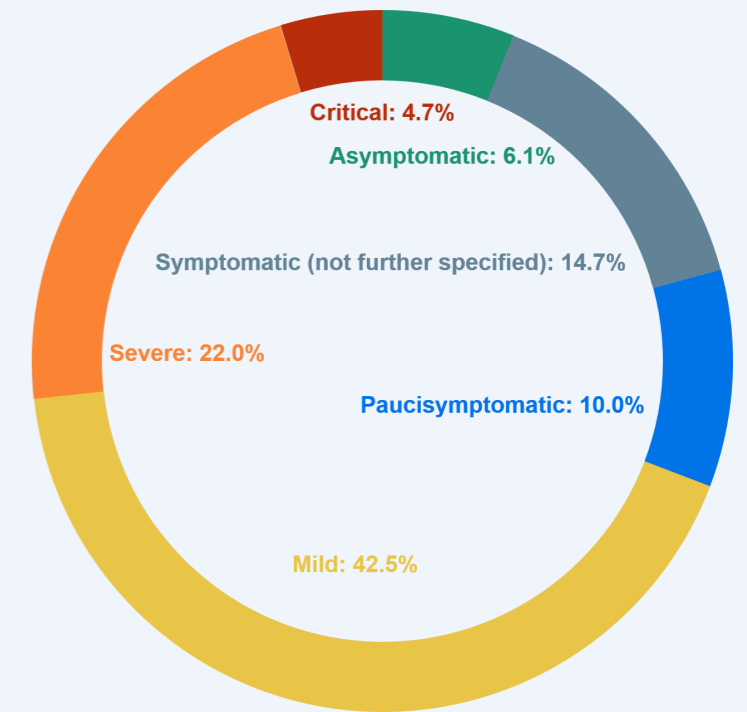
Sex



Age (years)	Deaths [n (%)]	CFR [§]
0-9	0 (0%)	0%
10-19	0 (0%)	0%
20-29	0 (0%)	0%
30-39	12 (0.3%)	0.3%
40-49	38 (0.9%)	0.6%
50-59	138 (3.1%)	1.3%
60-69	469 (10.5%)	5%
70-79	1585 (35.5%)	15.3%
80-89	1806 (40.4%)	23.3%
>=90	416 (9.3%)	24.1%
Not reported	1 (0%)	0.3%
Total	4465 (100%)	8.5%

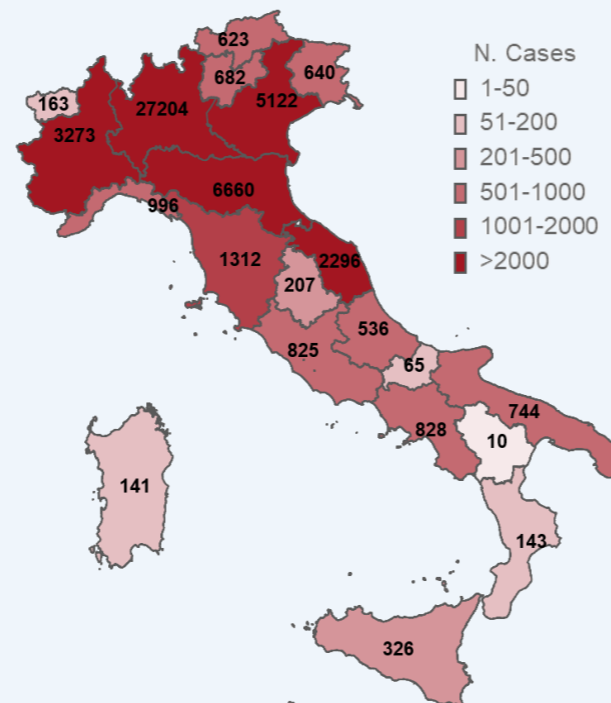


99% of the clinical samples processed were confirmed by the National Reference Laboratory at the Istituto Superiore di Sanità



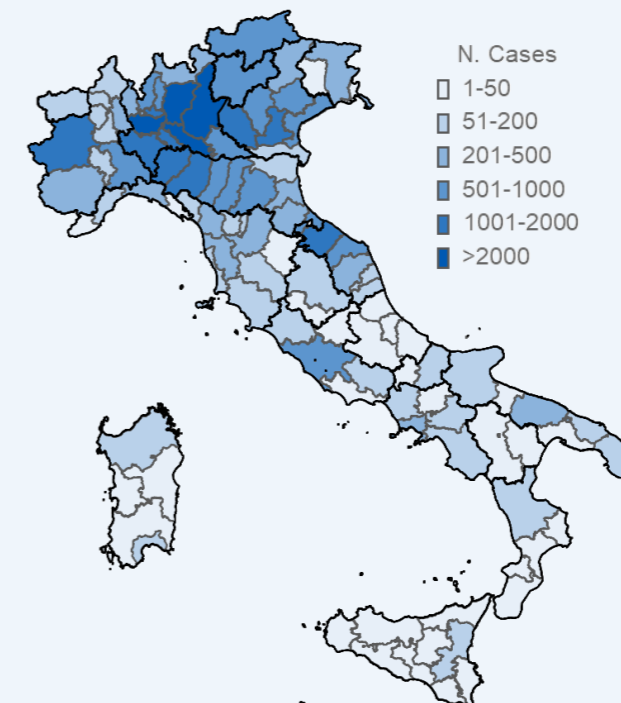
Data available for 16,335 cases

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



By Region/Autonomous Province of diagnosis

(data available for 52,796)



By province of residence

(data available for 50,235)

*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