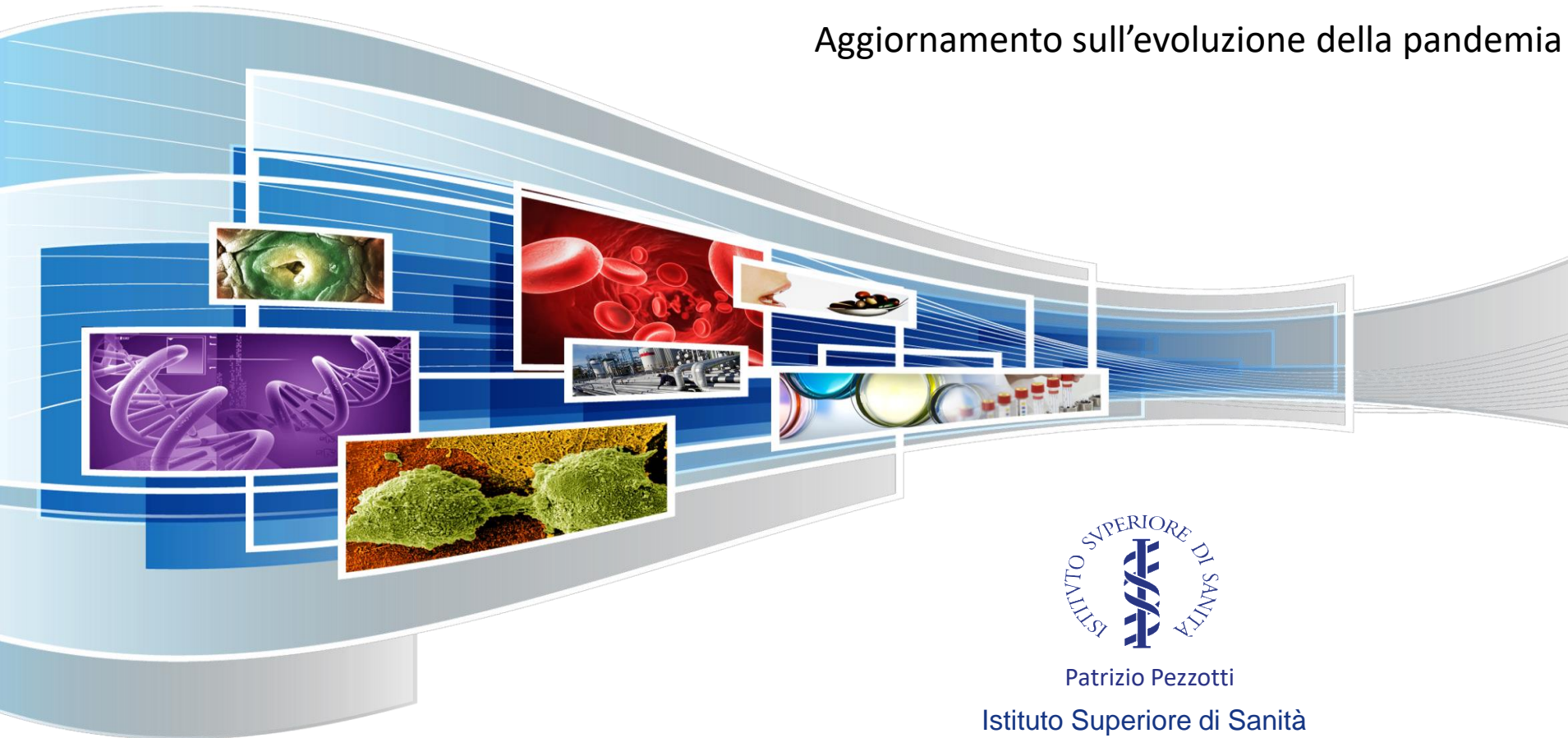


# COVID-19

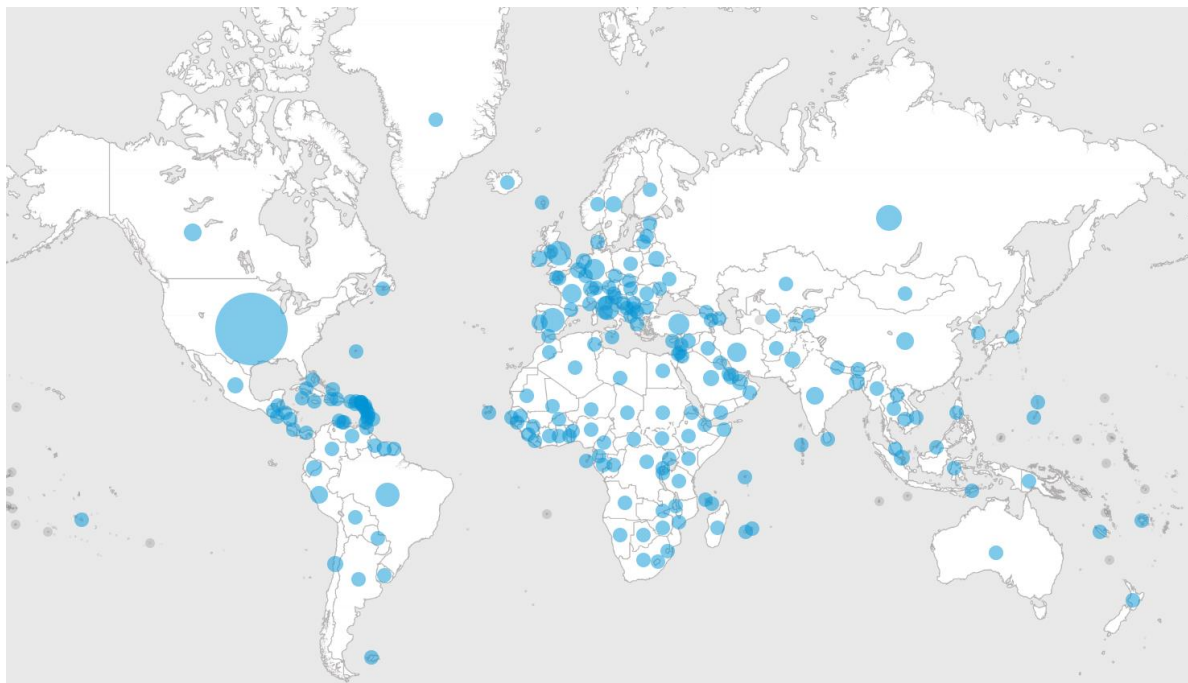
Aggiornamento sull'evoluzione della pandemia



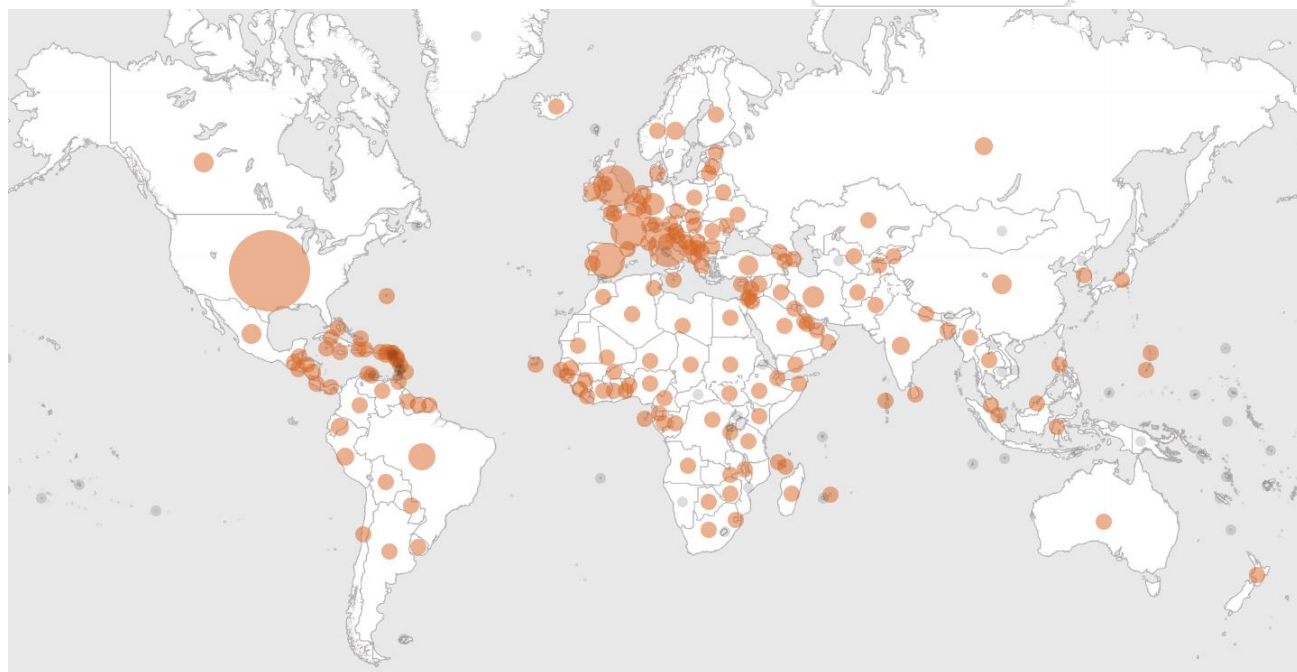
Patrizio Pezzotti  
Istituto Superiore di Sanità

# COVID-19 – Situazione Globale (19 maggio 2020)

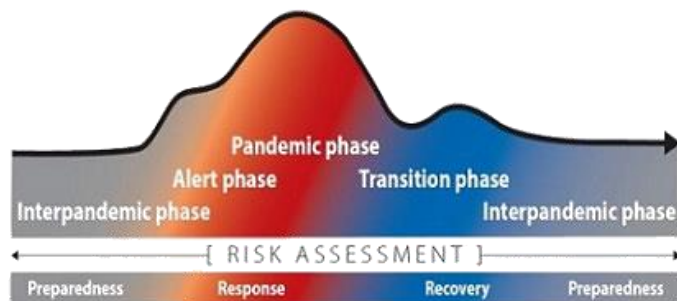
Numero di casi



Decessi



Pandemia dichiarata l'11 marzo 2020



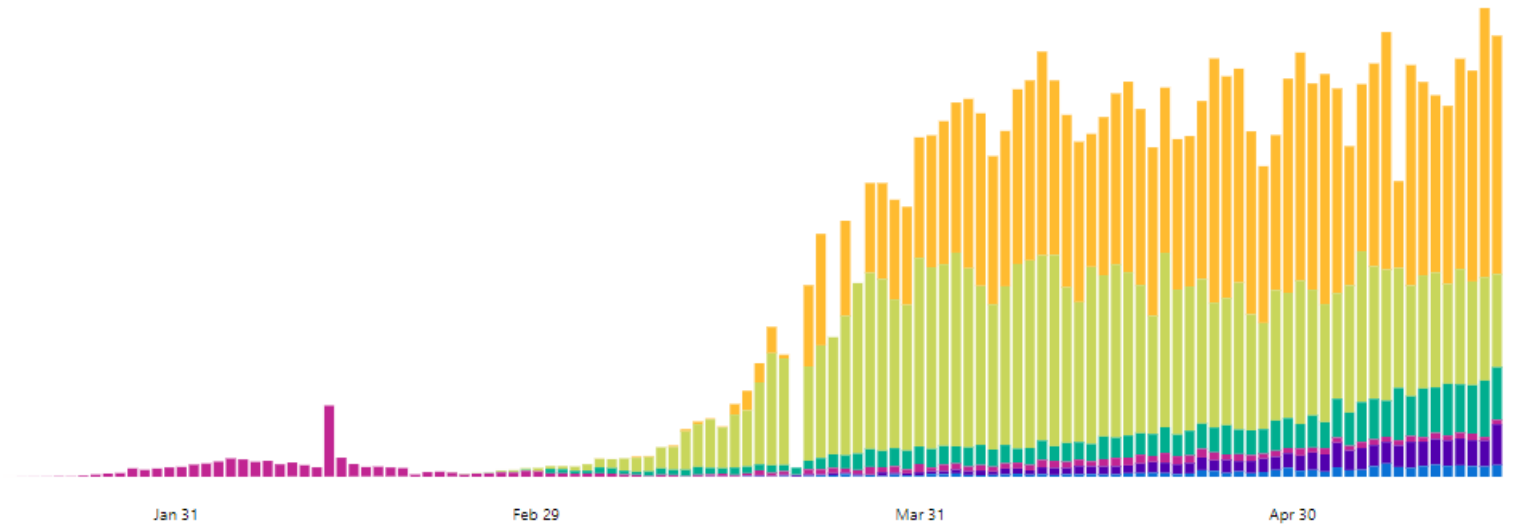
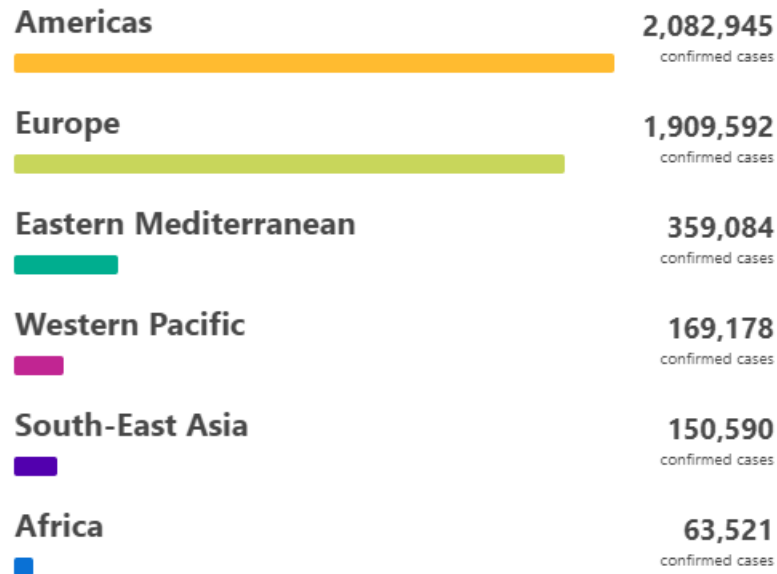
# COVID-19 – Situazione Globale

WHO Coronavirus Disease (COVID-19) Dashboard

Data last updated: 2020/5/19, 6:30pm CEST

## Case Comparison

WHO Regions

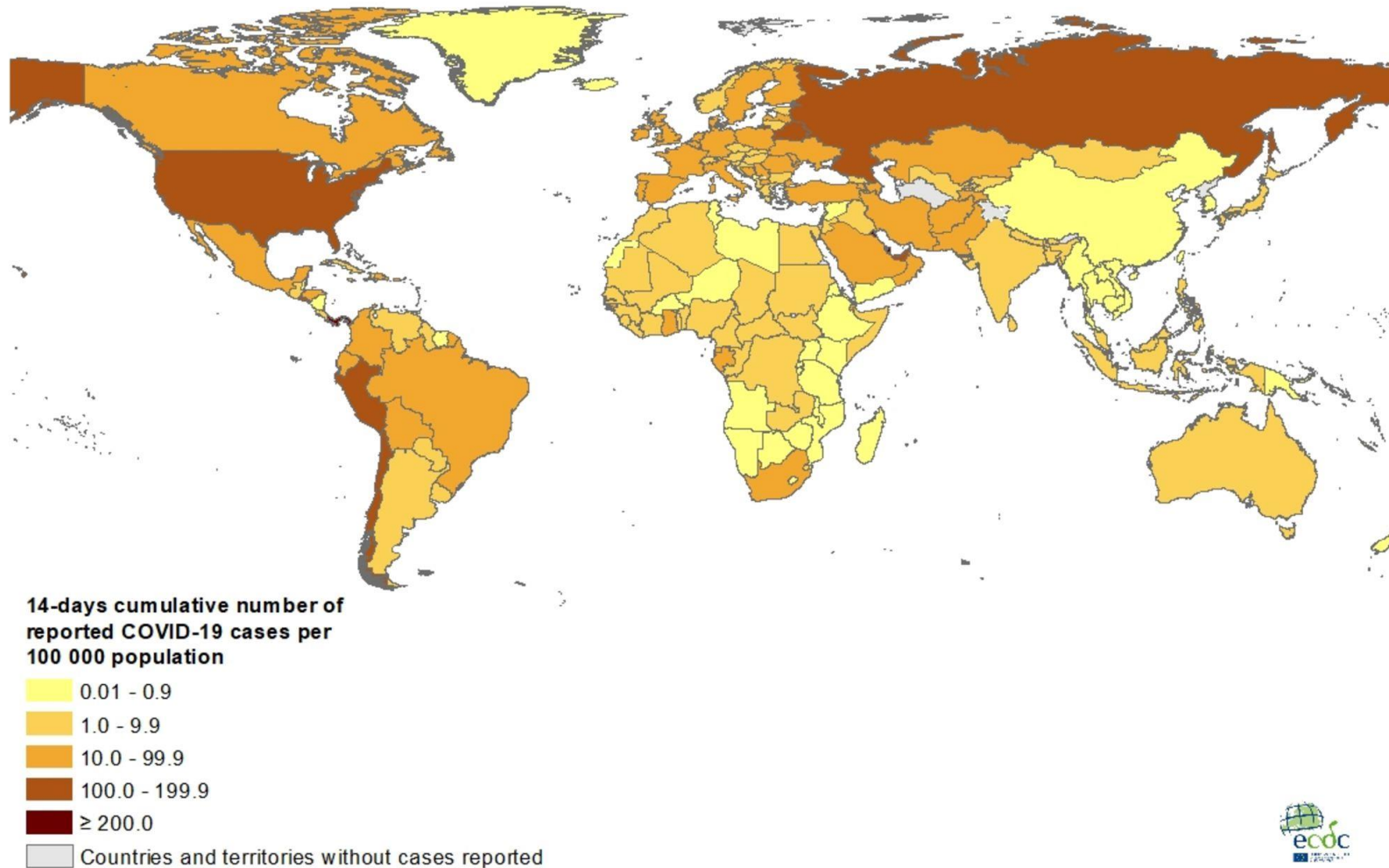


Source: World Health Organization

<https://covid19.who.int/>



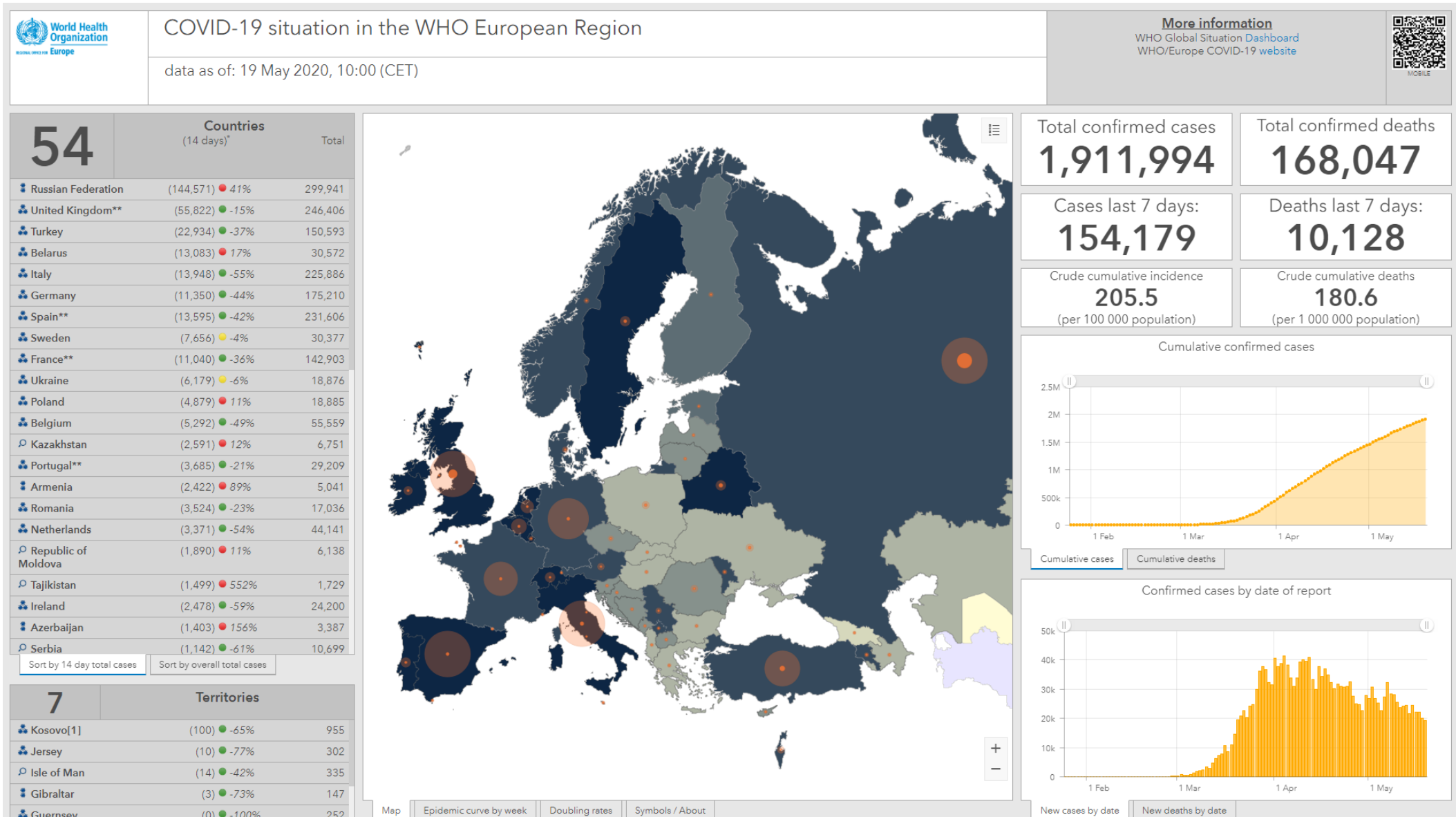
# COVID-19 – Situazione Globale (14gg)



Date of production: 19/05/2020

The boundaries and names shown on this map do not imply official endorsement or acceptance by the European Union.

# COVID-19 – Regione Europea dell'OMS



Last updated on

Wednesday, May 20, 2020

9:00:00 AM

Situation Today

**1710**

New Cases

**56**

New Deaths

**22**

Affected Countries

Total Reports

**361902**

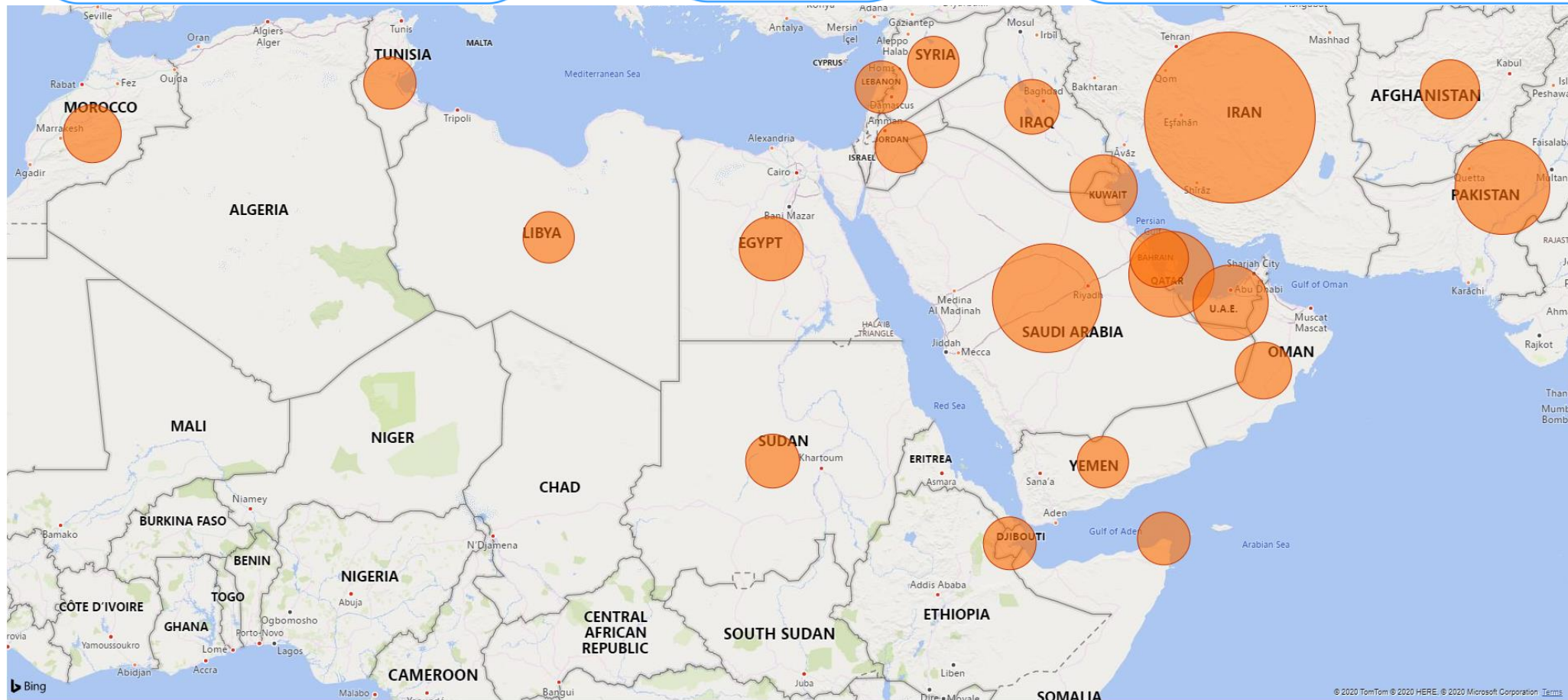
Cases

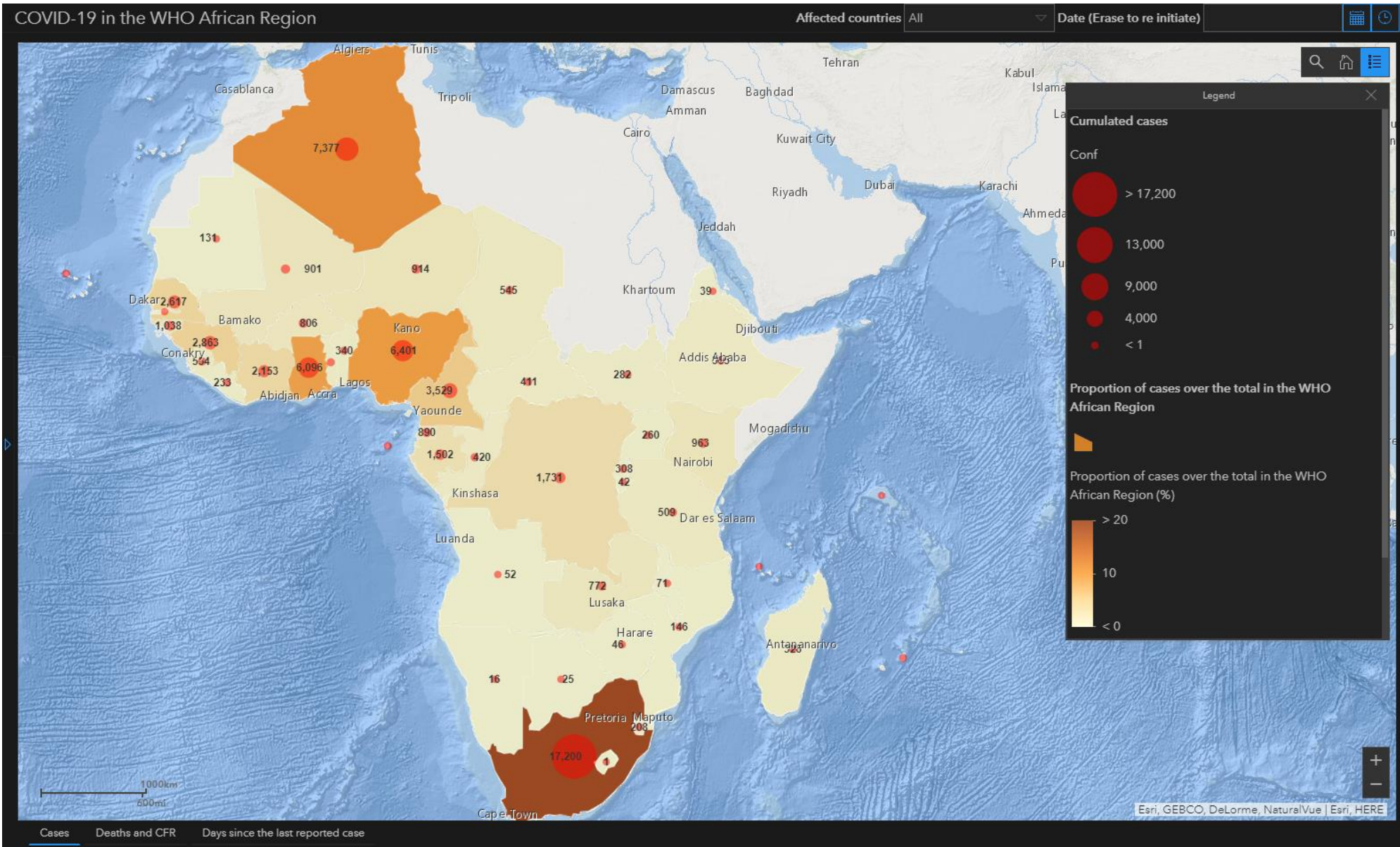
**10303**

Deaths

**181997**

Recovered





Situation as of 5/20/2020, 6:00:00 AM

World Health Organization  
REGIONAL OFFICE FOR Africa

**91,855**  
Confirmed cases

Last 24 hours  
**2,140**  
New confirmed case(s)

**26,075**  
Recoveries (cumulative)

**1,827**  
Cumulative deaths

**36,189**  
Active cases (cumulative)



# COVID-19 – in Italia

Dati al 19 maggio 2020

**226.096**

Casi\*

**62 anni**

Età mediana

**46,1% | 53,9%**

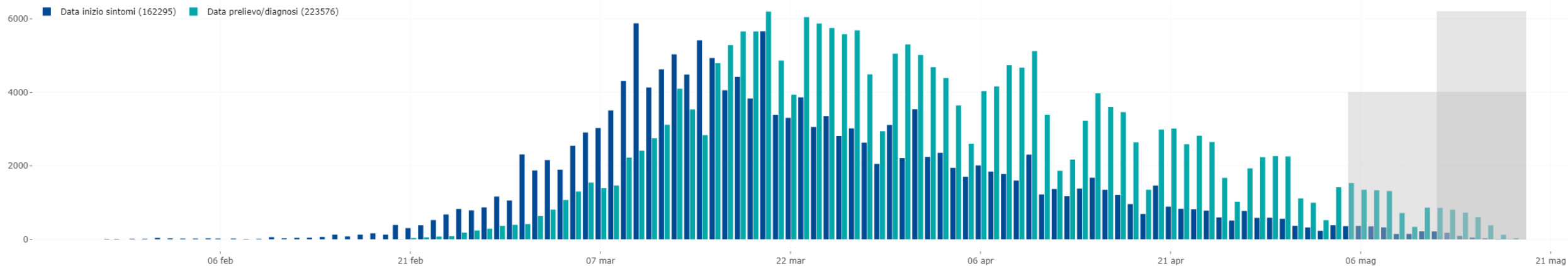
Maschi (%) | Femmine (%)

**30.777 (13,6%)**

Deceduti (letalità)

**26.574**

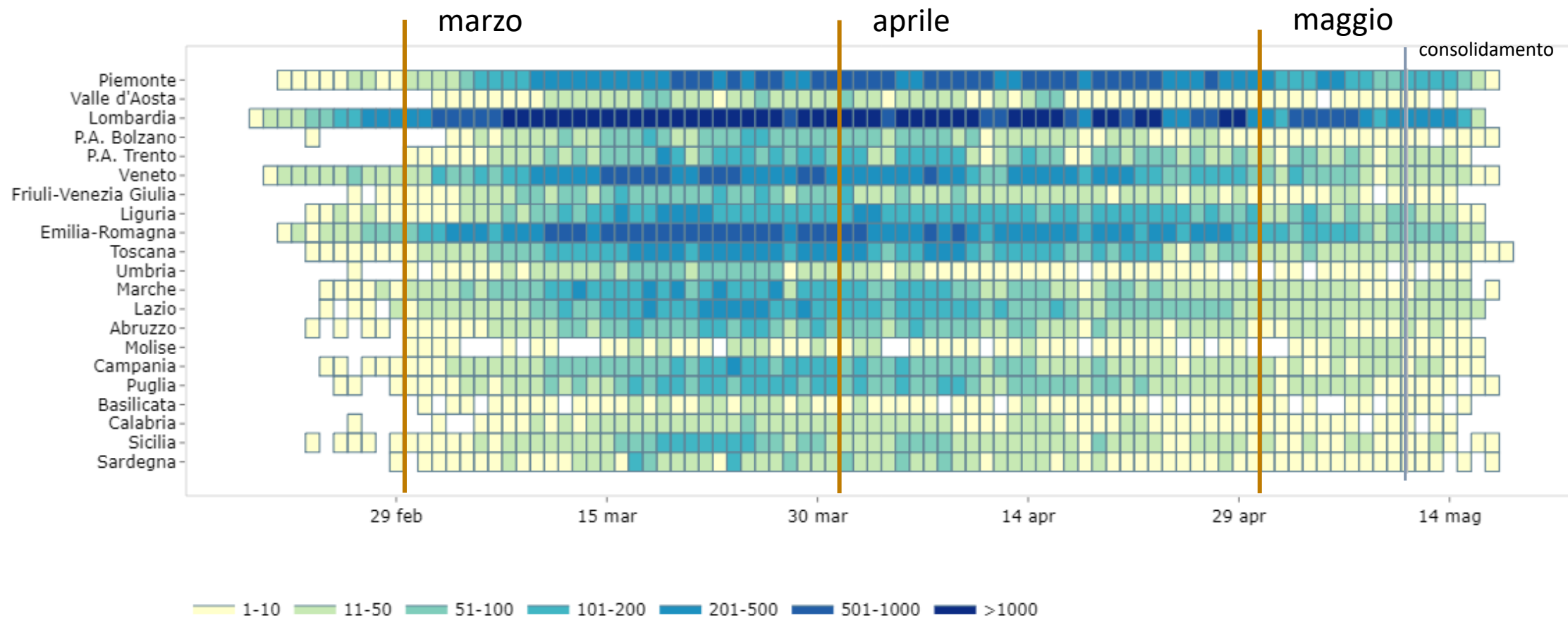
Operatori sanitari\*\*





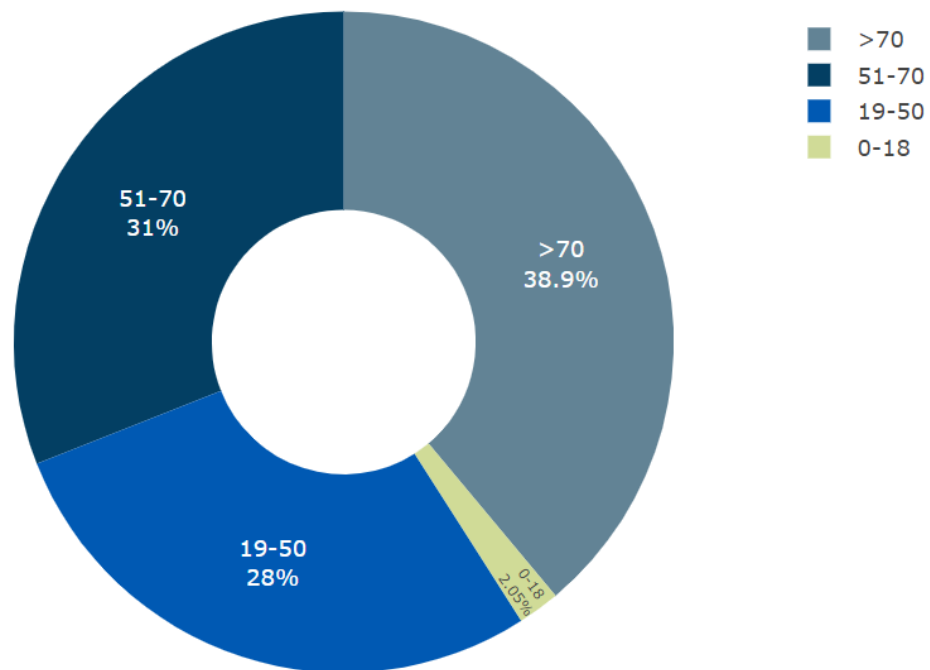
# Numero di casi di COVID-19 segnalati in Italia per Regione/Provincia Autonoma per data di prelievo/diagnosi

Dati 19 maggio 2020

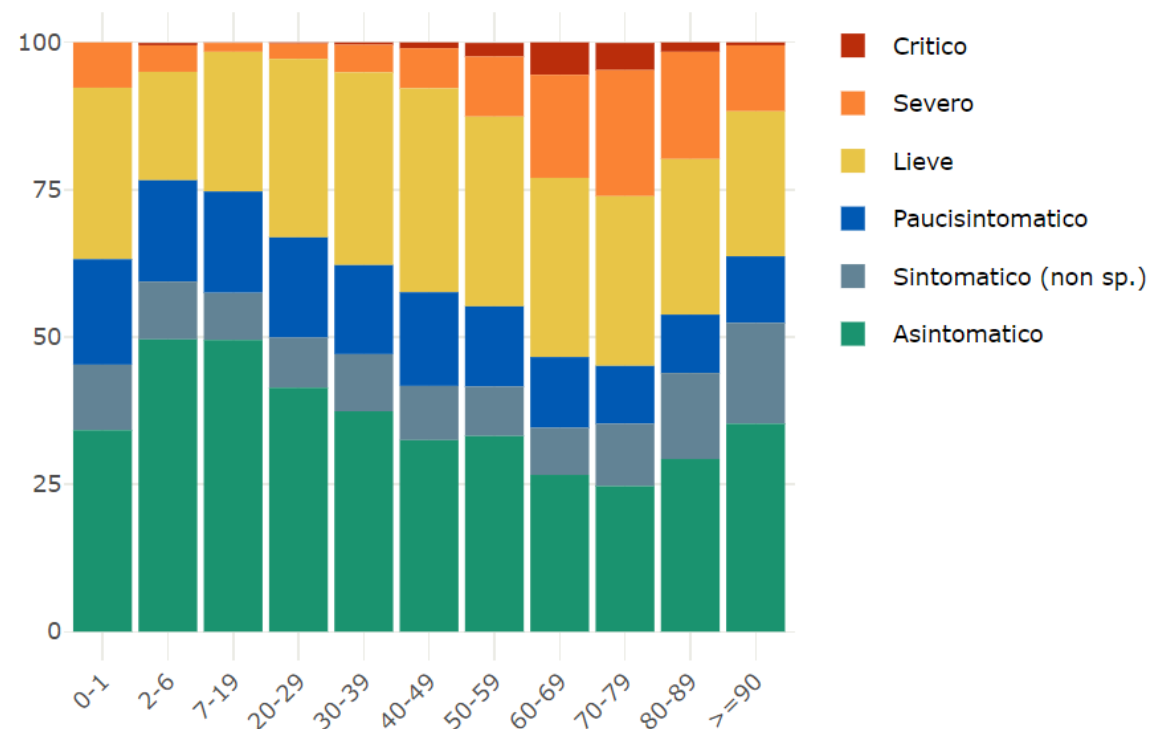


# Caratteristiche dei casi di COVID-19 segnalati al sistema di sorveglianza integrata

Proporzione (%) di casi di COVID-19 segnalati in Italia per classe di età (226.043 casi)

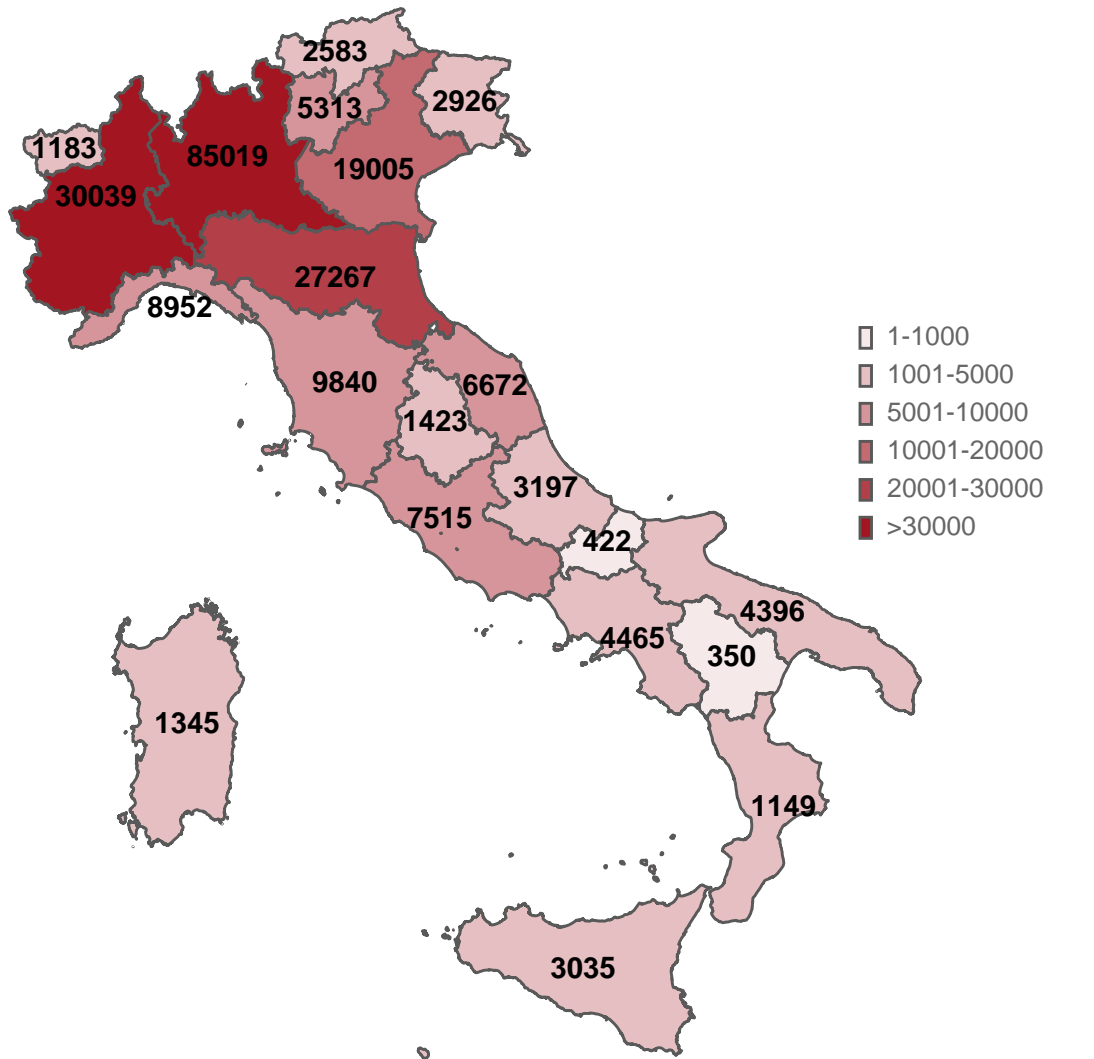


Proporzione (%) di casi di COVID-19 segnalati in Italia per stato clinico e classe di età (36.703 casi)

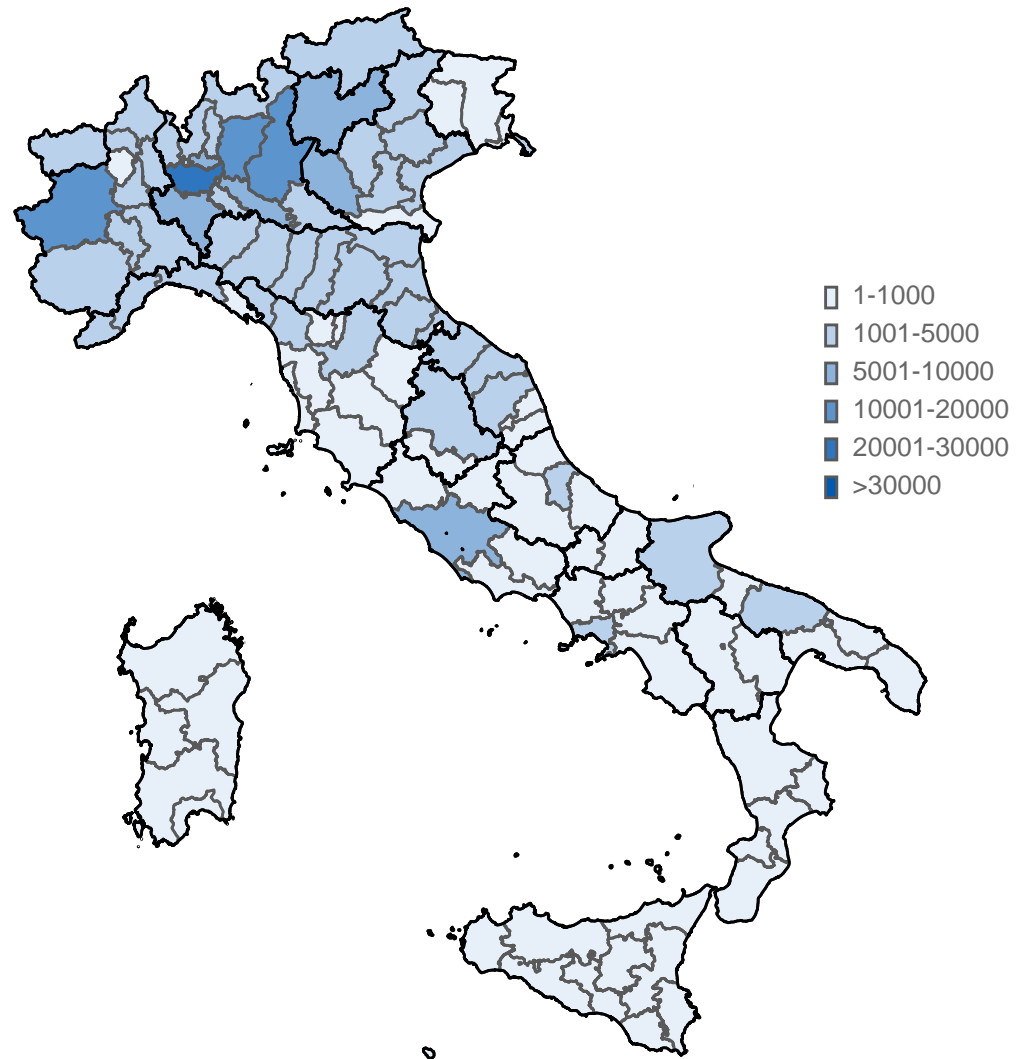


Fonte: sorveglianza integrata nazionale COVID-19  
Dati al 19 maggio 2020





226096 casi diagnosticati dai laboratori regionali.



222763 casi calcolati sul domicilio/residenza.

Fonte: sorveglianza integrata nazionale COVID-19  
 Dati al 19 maggio 2020

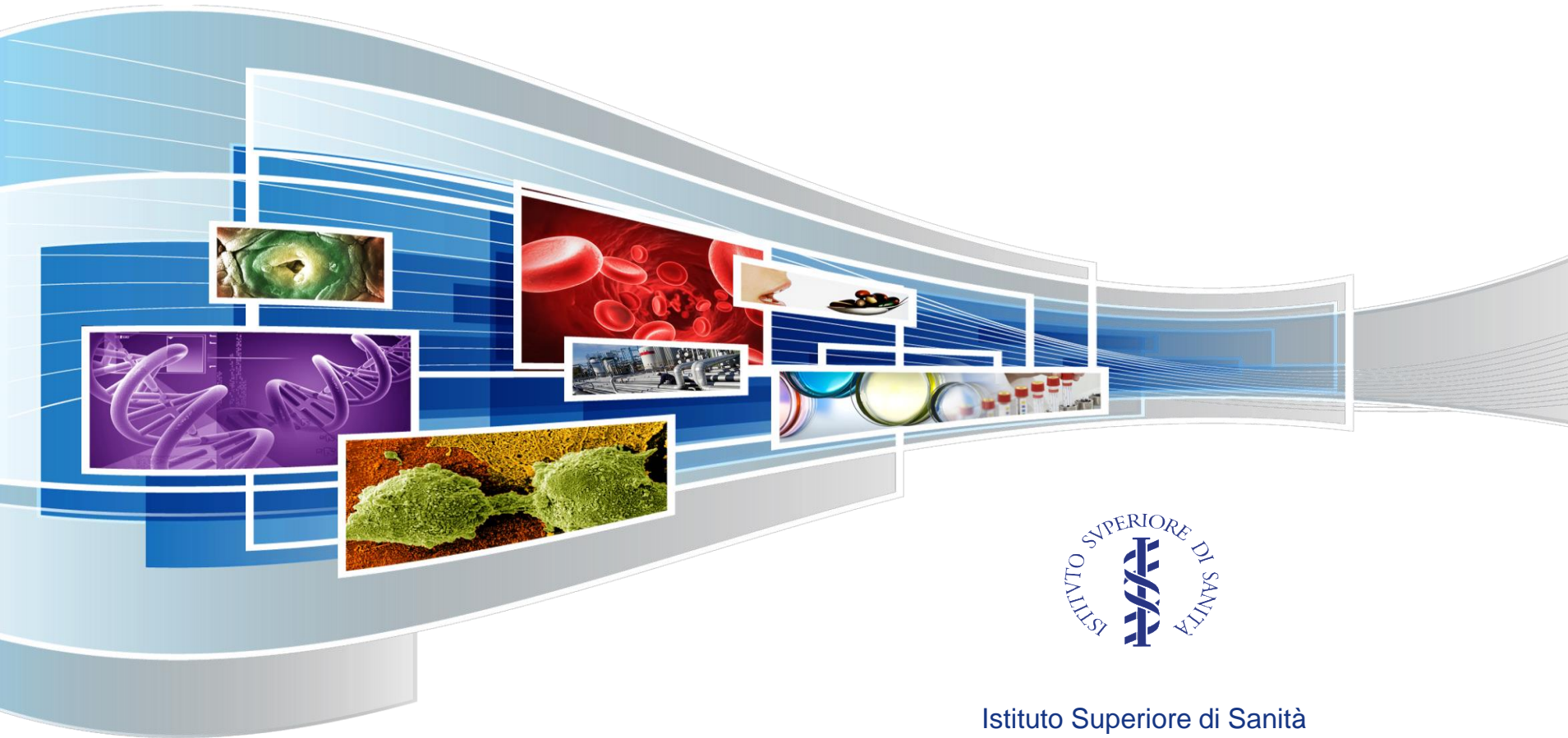


# Letalità

- 30777 decessi
- Letalità complessiva 13,6%
  - Età
  - Co-morbidità
  - Sesso maschile
- Aspetti da considerare
  - Tendenza a diagnosticare casi più gravi (con sotto-stima del denominatore) in particolare in aree con trasmissione sostenuta
  - Letalità confrontabile con quella cinese fino alla decade 60-69 aa (Onder, Rezza, Brusaferro, JAMA, 2020)
  - Struttura demografica diversa dalla Cina per soggetti >70aa
  - Alta letalità in contesti fragili

Fascia d'età (anni)	Deceduti [n (%)]	Letalita (%)
0-9	4 (0%)	0.2%
10-19	0 (0%)	0%
20-29	12 (0%)	0.1%
30-39	61 (0.2%)	0.4%
40-49	267 (0.9%)	0.9%
50-59	1096 (3.6%)	2.7%
60-69	3203 (10.4%)	10.5%
70-79	8409 (27.3%)	25.7%
80-89	12578 (40.9%)	31.5%
>90	5147 (16.7%)	28.3%
Non noto	0 (0%)	0%
<b>Totale</b>	<b>30777 (100%)</b>	<b>13.6%</b>

# Grazie



Istituto Superiore di Sanità