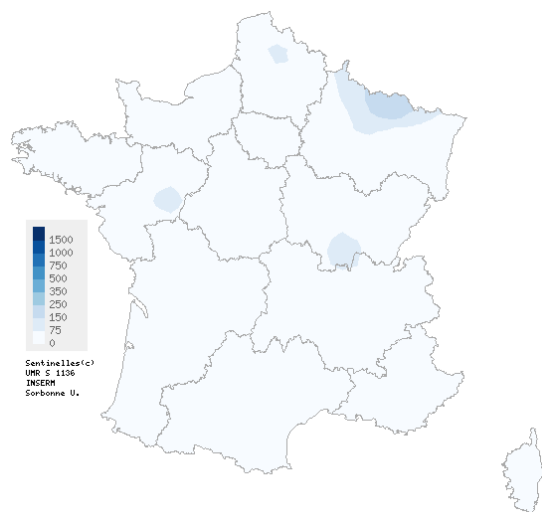


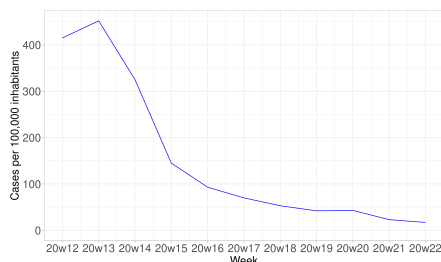
Observed situation for the week 22 of the year 2020, from 05/25/2020 to 05/31/2020

## Weekly epidemiological surveillance

### Acute Respiratory Infection COVID-19 Monitoring



Spatial interpolation map of incidence rates at department level

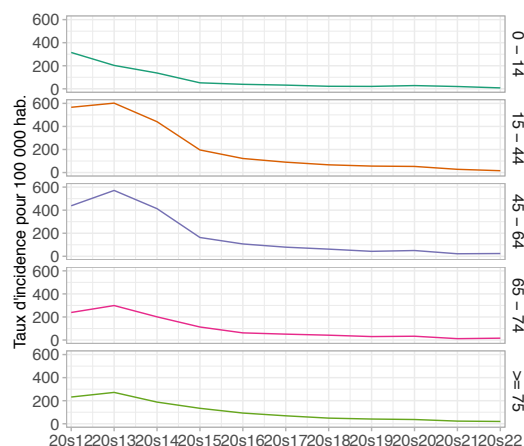


Incidence rates by week

In metropolitan France, last week (2020w22), the incidence rate of ARI consulting (or teleconsulting) in general practice was estimated at 17 cases per 100,000 inhabitants (95% CI [12 ; 22]). This estimate is stable compared to week 2020s21 (consolidated data : 23 [18 ; 28]).

Complete national and regional data are available on the last page of this bulletin.

### ARI - Additional data Description of ARI cases



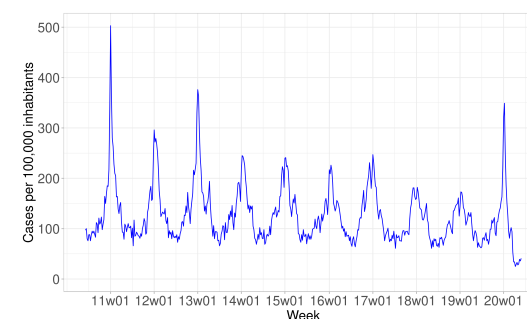
ARI incidence rates by age groups since 2020w12, Sentinelles GPs

In week 2020w22 :

- The median age of ARI cases reported by Sentinelles GPs was 49 years (from 9 months to 94 years) and males accounted for 55.0% of cases.
- Incidence rates remained stable in all age groups.
- 9.4% of ARI consultations were carried out by teleconsultation (12.3% in week 2020s21).
- Hospitalisation request following a consultation was 5.2% [0.0 ; 12.1] (compared to 3.5% [0.0 ; 7.5] in week 2020s21).

Since 2020w21 the virological surveillance by nasopharyngeal swabs from a sample of ARI cases made by Sentinel physicians has been suspended. Indeed, it is now recommended to systematically prescribe a nasopharyngeal swab for all suspected cases of COVID-19 (thus including ARI cases). These diagnostic samples are taken in city laboratories.

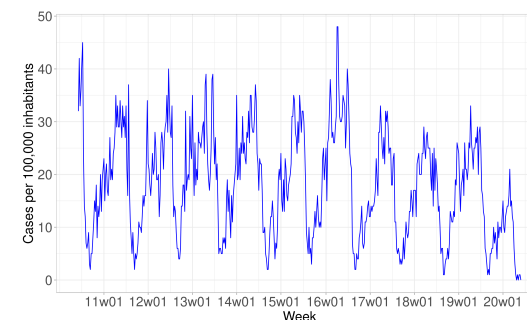
### Acute diarrhea Low activity in general practice



Incidence rates by week

The incidence rate of acute diarrhea cases seen in general practice in week 2020w22 is stable compared to 2020w21. Complete national and regional data are available on the last page of this bulletin.

### Chickenpox Low activity in general practice



Incidence rates by week

The incidence rate of chickenpox cases seen in general practice in week 2020w22 is stable compared to 2020w21. Complete national and regional data are available on the last page of this bulletin.

Observed situation for the week 22 of the year 2020, from 05/25/2020 to 05/31/2020

National incidence rates over the last 3 weeks (per 100,000 inhabitants)	2020w22 (unconsolidated) Incidence rate estimations [95% confidence interval]	2020w21 Incidence rate estimations [95% confidence interval]	2020w20 Incidence rate estimations [95% confidence interval]
Acute Respiratory Infection	17 [12 ; 22]	23 [18 ; 28]	43 [36 ; 50]
Acute diarrhea	41 [33 ; 49]	36 [29 ; 43]	39 [32 ; 46]
Chickenpox	0 [0 ; 1]	1 [0 ; 2]	1 [0 ; 2]

Regional incidence rates for the week 2020w22 (per 100,000 inhabitants)	Acute Respiratory Infection Incidence rate estimations [95% confidence interval]	Acute diarrhea Incidence rate estimations [95% confidence interval]	Chickenpox Incidence rate estimations [95% confidence interval]
Auvergne-Rhône-Alpes	8 [0 ; 17]	25 [6 ; 44]	0 [0 ; 0]
Bourgogne-Franche-Comté	39 [0 ; 95]	17 [0 ; 36]	0 [0 ; 0]
Bretagne	16 [3 ; 29]	49 [20 ; 78]	2 [0 ; 6]
Centre-Val de Loire	8 [0 ; 20]	19 [2 ; 36]	0 [0 ; 0]
Corse	27 [0 ; 58]	25 [0 ; 56]	0 [0 ; 0]
Grand Est	52 [17 ; 87]	61 [29 ; 93]	0 [0 ; 0]
Hauts-de-France	36 [0 ; 78]	68 [21 ; 115]	0 [0 ; 0]
Ile-de-France	12 [0 ; 27]	17 [3 ; 31]	0 [0 ; 0]
Normandie	13 [0 ; 28]	24 [4 ; 44]	0 [0 ; 0]
Nouvelle-Aquitaine	3 [0 ; 10]	40 [14 ; 66]	0 [0 ; 0]
Occitanie	19 [2 ; 36]	14 [2 ; 26]	0 [0 ; 0]
Pays de la Loire	36 [0 ; 73]	69 [33 ; 105]	6 [0 ; 23]
Provence-Alpes-Côte d'Azur	26 [0 ; 57]	61 [11 ; 111]	0 [0 ; 0]

## French Sentinel network

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Since 1984, the "réseau Sentinelles" or Sentinelles network has been a research and health monitoring network in primary care (general medicine and paediatrics) in metropolitan France. The participation of physicians is voluntary. Currently, 740 physicians participate in the continuous surveillance activity (665 general practitioners and 75 paediatricians), allowing the production of weekly epidemiological reports.

**Heads of Sentinel Network** : Thomas Hanslik, Thierry Blanchon

**Publication** : Yves Dorléans

**Information systems & biostatistics** : Corentin Hervé, Titouan Launay, Cécile Souty, Clément Turbelin, Ana Vilcu

**Monitoring manager** : Louise Rossignol, Caroline Guerrisi

Regional branch	Heads & Epidemiologists/Animators
Auvergne-Rhône-Alpes, Bourgogne-Franche-Comté	<b>Marianne Sarazin</b> Caroline Liotard
Centre-Val de Loire, Pays de la Loire, Bretagne	<b>Thierry Prazuck</b> Charly Kengne-Kuetche, Marie Pouquet
Corse, PACA	<b>Alessandra Falchi</b> Shirley Masse, Natacha Villechenaud
Grand Est	Daouda Niaré
Ile-de-France, Hauts-de-France	<b>Mathilde François</b> Camille Bonnet, Jennifer Morice
Nouvelle-Aquitaine, Occitanie	Marion Debin

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