## Observed situation in primary care

Epidemiological surveillance bulletin for the week 27 of the year 2025, from 06/30/2025 to 07/06/2025

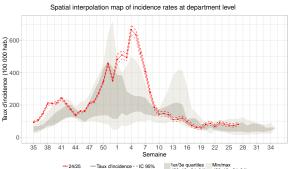
# Sentinelles

## **Acute Respiratory Infection (ARI)**

Covid-19, Influenza and other respiratory viruses

Low activity in general practice





Incidence rates and comparison with historical data

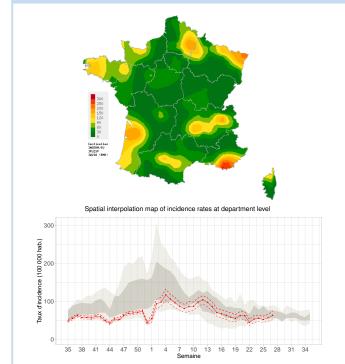
In mainland France, last week (2025w27), the incidence rate of acute respiratory infection (ARI) cases consulting in general practice was estimated at **80 cases per 100,000 population (95% CI [68; 92])**.

Subject to future data consolidation, this rate is **stable** compared to the previous week and corresponds to a **similar level of activity** to that usually observed at this time of the year (consolidated data for 2025w26: 73 [63; 83]).

ARI are caused by a variety of respiratory viruses including SARS-CoV-2 (Covid-19), influenza viruses, and other respiratory viruses such as RSV, rhinovirus and metapneumovirus. The purpose of ARI surveillance is to monitor outbreaks of these virus.

### Acute diarrhea

Low activity in general practice



Incidence rates and comparison with historical data

In mainland France, last week (2025w27), the incidence rate of acute diarrhea cases seen in general practice was estimated at 63 cases per 100,000 population (95% CI [51; 74]).

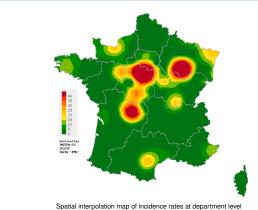
Subject to future data consolidation, this rate is **slightly increasing since two weeks** and correspond to a **similar level of activity** to that usually observed at this time of the year (consolidated data for 2025w26: 56 [47; 65]).

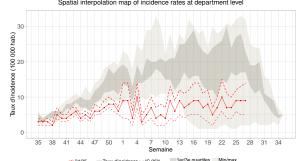
The purpose of acute diarrhea surveillance is to monitor gastroenteritis outbreaks.

Data sources: Sentinelles, Electronic Medical Records (EMR) IQVIA

## Chickenpox

Low activity in general practice





Incidence rates and comparison with historical data

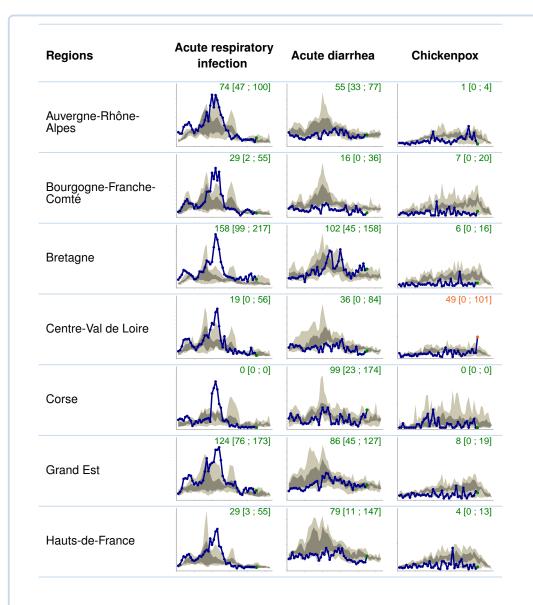
In mainland France, last week (2025w27), the incidence rate of Chickenpox cases seen in general practice was estimated at 9 cases per 100,000 population (95% CI [5: 14]).

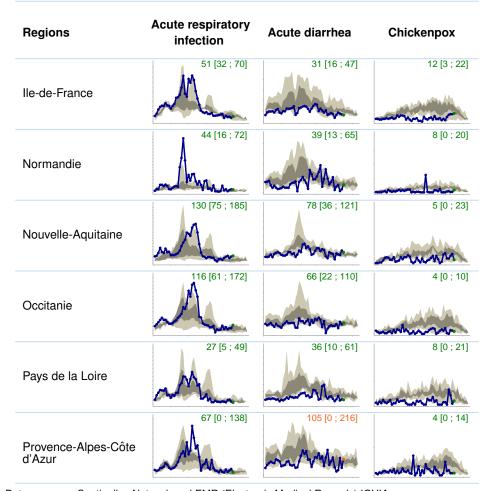
Subject to future data consolidation, this rate is **stable** compared to the previous weeks and corresponds to a **low level of activity** compared to those usually observed at this time of the year (consolidated data for 2025w26: 9 [5; 13]).

Data sources: Sentinelles, Electronic Medical Records (EMR) IQVIA

Data sources: Sentinelles, Electronic Medical Records (EMR) IQVIA







Data sources: Sentinelles Network and EMR (Electronic Medical Records) IQVIA

## **Activity levels**

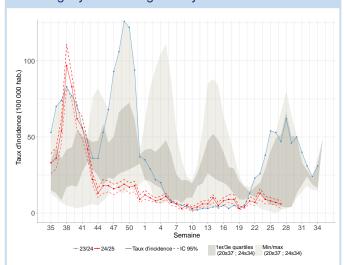
- Low activity
- Moderate activity
- High activity

For the three indicators, the blue curve corresponds to the change in the incidence rate per 100,000 population for the current year. For ARI, previous years (since 2020) are shown with the grey curves. For acute diarrhea and chickenpox, the distribution of weekly incidence rates for the previous years is shown in grayed colour, with quartiles in darker and minimum/maximum values in lighter and minimum/maximu

# **Sentinelles**

## **Incidence rates of Covid-19 cases**

Slightly decreasing activity and at a low level

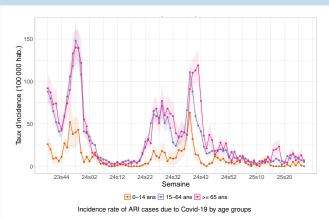


National ARI incidence rate due to Covid-19 and comparison with historical data

Last week (2025w27), the incidence rate of **Covid-19** cases seen in general practice among patients consulting for an ARI was estimated at **5 cases per 100,000 population** (95% CI [3; 7]), corresponding to 3,519 [2,173; 5,865] new cases.

Subject to future data consolidation, this rate is **slightly decreasing since four weeks** (consolidated data for 2025w26: 7 [5; 9]).

## Incidence rates of Covid-19 cases by age groups



Last week (2025w27), the incidence rates of **Covid-19** cases seen in general practice among patients consulting for an ARI were estimated at:

- 0-14 years: 0 cases per 100,000 population;
- **15-64 years**: 7 cases per 100,000 population (95% CI [4; 10]), corresponding to 2,844 [1,592; 4,097] new cases;
- **65 years and above**: 5 cases per 100,000 population (95% CI [1; 8]), corresponding to 675 [208; 1,142] new cases.

Subject to future data consolidation, these rates are slightly decreasing among the 65+ age group, and stable in the other age groups (0-14 and 15-64 age groups) compared to those of the previous week.

## Description of Covid-19 cases presenting ARI seen in general practice

Since week 2025w24, the 74 Covid-19 described cases with an ARI had the following characteristics:

- **Median age**: 45 years (range from 10 months to 89 years);
- Male/female sex-ratio: 0,43 (22/51);
- **Risk factors**: 21% (15/71) of the patients had risk factors for complications;
- **Hospitalization**: 4% (3/71) of the patients were hospitalized after the consultation.

Data source: Sentinelles

## In conclusion

Last week (2025w27), subject to future data consolidation, the incidence of **Covid-19** cases seen in general practice among patients consulting for an ARI was **slightly decreasing for the fourth consecutive week** and was at a **low level of activity**.

Find the epidemiological bulletin of Santé publique France with all the surveillance data (ambulatory and hospital) on the Covid-19 pandemic.

Data source: Sentinelles

Data source: Sentinelles

## General organization and partners

## Sentinelles

## Surveillance organisation

Under the aegis of Santé publique France, surveillance in general practice in mainland France is moving towards the integration and joint analysis of data from different networks.

The epidemiological surveillance data published in this bulletin come from several complementary networks of general physicians:

- The Sentinelles network, coordinated by the Institut Pierre Louis of Epidemiology and Public Health (iPLESP) under the supervision of Sorbonne University and Inserm;
- and the EMR (Electronic Medical Records) database. managed by IQVIA.

During the enhanced respiratory infection surveillance season (September to April), data are also collected from physicians in the network coordinated by the general medicine departments of the University of Rouen and the Côte d'Azur University.

All these collected data are analysed jointly. They provide more reliable on a finer geographical scale, while limiting consolidation from one week to the next.

Current monitoring concerns nine health indicators with three of them being published each week in this bulletin:

You can find more information about the organization of this surveillance, the number of participating physicians, the methods used, scientific publications and partnerships on the Sentinelles network website: www.sentiweb.fr

#### Information and contacts

The Sentinelles team is composed of epidemiologists. statisticans, physicians, IT specialists and technicians.

Head of the Sentinelles network Olivier Steichen, Thierry Blanchon

IT Biostatistics Clément Turbelin

**Epidemiological Surveillance and Studies** Marion Debin

**Publication** Yves Dorléans

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### Partners and supervisory bodies

#### **Partners**

























## **Supervisory bodies of Sentinelles network**







## French General Practionner or Paediatrician?



Get involved in research and health monitoring in primary care by joining the Sentinelles network (become a Sentinelles doctor)!

## THERE IS ALSO GENERAL POPULATION MONITORING



Join the participatory cohort for monitoring Covid-19 and influenza by registering at <a href="https://www.grippenet.fr">https://www.grippenet.fr</a>

You don't need to be a healthcare professional to take part!