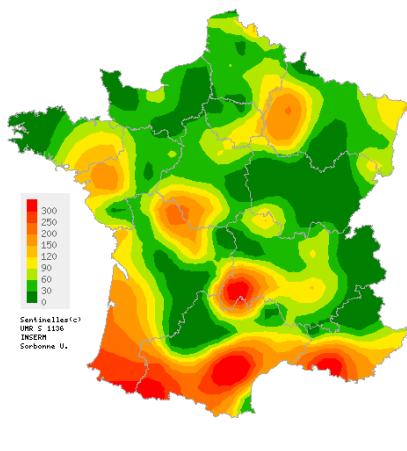


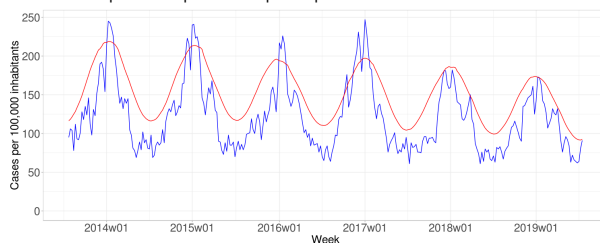
Weekly report on 07/24/2019, 2019w29 (from 07/15/2019 to 07/21/2019)

Acute diarrhea

Moderate activity in general practice



Spatial interpolation map of departmental incidence rates



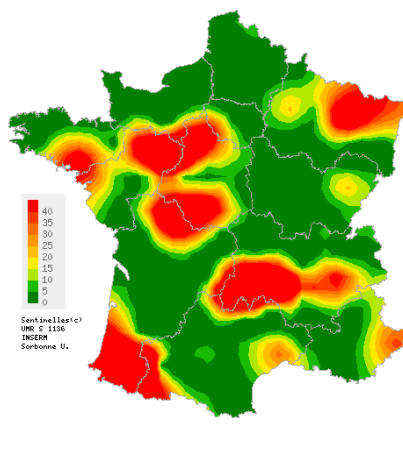
Incidence rates by week (blue curve) and epidemic threshold (red curve)

In metropolitan France, last week (2019w29), the incidence rate of acute diarrhea seen in general practice was estimated at 91 cases per 100,000 inhabitants (95% CI [75 ; 107]), **below** the epidemic threshold (92 cases per 100,000). The incidence rate estimated the previous week (2019s28) consolidated below the epidemic threshold.

At the regional level, the highest incidence rates were noted in : Provence-Alpes-Côte d'Azur (234, 95% CI [59 ; 409]), Nouvelle-Aquitaine (124, [48 ; 200]) and Occitanie (117, [64 ; 170]).

Chickenpox

Moderate activity in general practice



Spatial interpolation map of departmental incidence rates



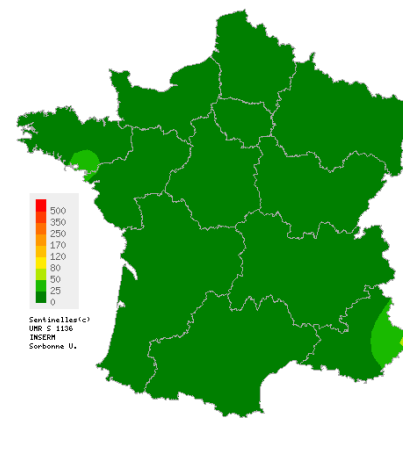
Incidence rates by week (blue curve)

In metropolitan France, last week (2019w29), the incidence rate of Chickenpox seen in general practice was estimated at 17 cases per 100,000 inhabitants (95% CI [10 ; 24]).

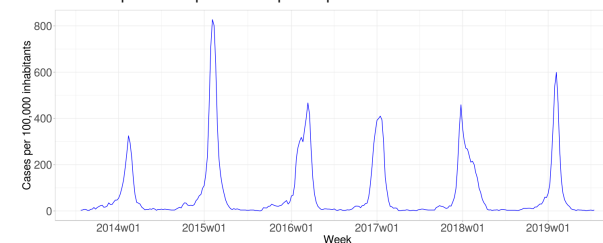
Four moderate regional clusters were noted in Pays de la Loire (35, 95% CI [4 ; 66]), Grand Est (28, [4 ; 52]), Nouvelle-Aquitaine (26, [0 ; 59]) and Centre-Val de Loire (22, [1 ; 43]).

Influenza-like illness

Low activity in general practice



Spatial interpolation map of departmental incidence rates



Incidence rates by week (blue curve)

In metropolitan France, last week (2019w29), the incidence rate of influenza-like illness seen in general practice was estimated at 4 cases per 100,000 inhabitants (95% CI [1 ; 7]).

At the regional level, the highest incidence rates were noted in : Corse (20, 95% CI [0 ; 48]), Provence-Alpes-Côte d'Azur (17, [0 ; 40]) and Bretagne (14, [0 ; 42]).

Weekly report on 07/24/2019, 2019w29 (from 07/15/2019 to 07/21/2019)

National incidence rates over 3 last weeks (per 100,000 inhabitants)	2019w29 (unconsolidated) Incidence rate estimations [95% confidence interval]	2019w28 Incidence rate estimations [95% confidence interval]	2019w27 Incidence rate estimations [95% confidence interval]
Influenza-like Illness	4 [1 ; 7]	2 [0 ; 4]	4 [2 ; 6]
Acute diarrhea	91 [75 ; 107]	81 [69 ; 93]	64 [54 ; 74]
Chickenpox	17 [10 ; 24]	17 [11 ; 23]	25 [19 ; 31]

Regional incidence rates for the week 2019w29 (per 100,000 inhabitants)	Influenza-like Illness Incidence rate estimations [95% confidence interval]	Acute diarrhea Incidence rate estimations [95% confidence interval]	Chickenpox Incidence rate estimations [95% confidence interval]
Auvergne-Rhône-Alpes	0 [0 ; 0]	74 [43 ; 105]	18 [4 ; 32]
Bourgogne-Franche-Comté	0 [0 ; 0]	7 [0 ; 17]	5 [0 ; 23]
Bretagne	14 [0 ; 42]	77 [13 ; 141]	14 [0 ; 42]
Centre-Val de Loire	0 [0 ; 0]	63 [16 ; 110]	22 [1 ; 43]
Corse	20 [0 ; 48]	73 [19 ; 127]	0 [0 ; 0]
Grand Est	0 [0 ; 0]	82 [41 ; 123]	28 [4 ; 52]
Hauts-de-France	0 [0 ; 0]	78 [26 ; 130]	3 [0 ; 13]
Ile-de-France	0 [0 ; 0]	55 [17 ; 93]	0 [0 ; 0]
Normandie	12 [0 ; 28]	23 [0 ; 48]	0 [0 ; 0]
Nouvelle-Aquitaine	0 [0 ; 0]	124 [48 ; 200]	26 [0 ; 59]
Occitanie	8 [0 ; 20]	117 [64 ; 170]	9 [0 ; 22]
Pays de la Loire	0 [0 ; 0]	89 [33 ; 145]	35 [4 ; 66]
Provence-Alpes-Côte d'Azur	17 [0 ; 40]	234 [59 ; 409]	8 [0 ; 24]

French Sentinel network

Pierre Louis Institute of Epidemiology and Public Health

UMR-S 1136 (Inserm - Sorbonne Université)

Phone : +33 144 738 435 | E-mail : sentinelles@upmc.fr

The "réseau Sentinelles" or Sentinelles Network (a.k.a. French Communicable Diseases Computer Network) is a network of primary care physicians working throughout the metropolitan regions of France including 559 involved in the clinical surveillance activity (496 general practitioners and 63 pediatricians), enabling the achievement of weekly newsletters.

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

Regional branch	Head & Epidemiologists/Animators
Auvergne-Rhône-Alpes, Bourgogne-Franche-Comté	Marianne Sarazin Caroline Liotard
Centre-Val de Loire, Pays de la Loire, Hauts-de-France	Thierry Prazuck Charly Kengne-Kuetché, Mathieu Rivière
Ile-de-France	Mathilde François
Corse, PACA	Alessandra Falchi Shirley Masse, Natacha Villechenaud
Nouvelle-Aquitaine, Occitanie	Marion Debin
Normandie	Laetitia Vaillant
Bretagne	Jennifer Morice
Grand Est	Caroline Guerrisi

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