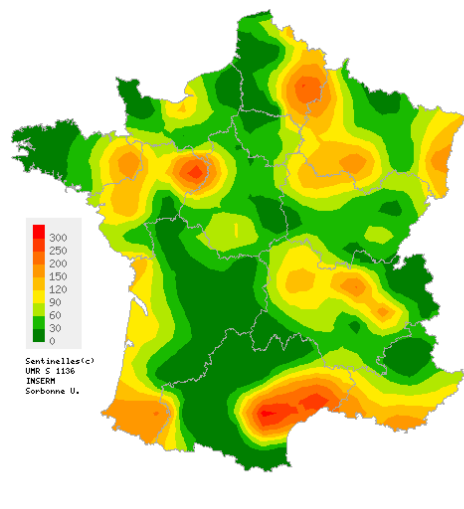


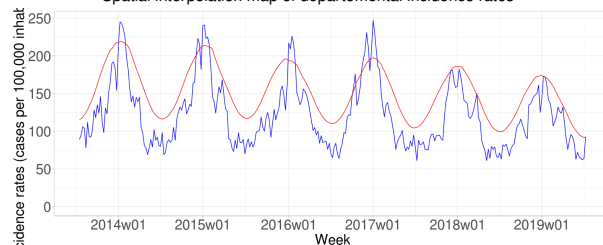
Weekly report on 07/17/2019, 2019w28 (from 07/08/2019 to 07/14/2019)

Acute diarrhea

Moderate to high activity in general practice



Spatial interpolation map of departmental incidence rates



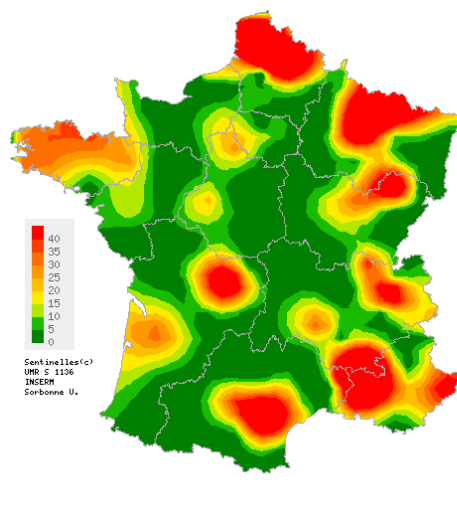
Incidence rates by week (blue curve) and epidemic threshold (red curve)

In metropolitan France, last week (2019w28), the incidence rate of acute diarrhea seen in general practice was estimated at 93 cases per 100,000 inhabitants (95% CI [78 ; 108]), **just above** the epidemic threshold (92 cases per 100,000). The incidence rate is expected to consolidate below the epidemic threshold once all data will be available.

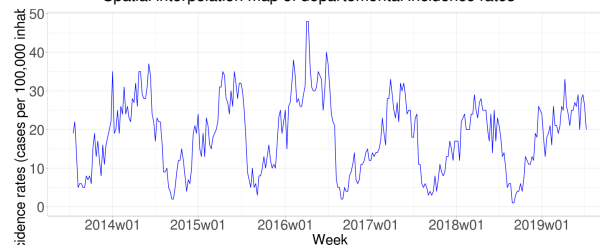
At the regional level, the highest incidence rates were noted in : Corse (155 [62 ; 248]), Pays de la Loire (128 [59 ; 197]) and Provence-Alpes-Côte d'Azur (118 [45 ; 191]).

Chickenpox

Moderate activity in general practice



Spatial interpolation map of departmental incidence rates



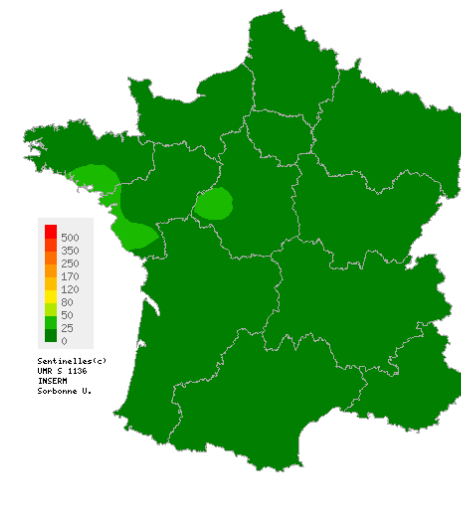
Incidence rates by week (blue curve)

In metropolitan France, last week (2019w28), the incidence rate of Chickenpox seen in general practice was estimated at 20 cases per 100,000 inhabitants (95% CI [13 ; 27]).

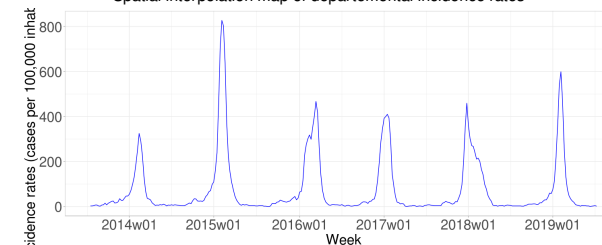
Four regional clusters were noted, high in Hauts-de-France (61 [0 ; 178]) and Provence-Alpes-Côte d'Azur (40 [4 ; 76]) and **moderate** in Grand Est (25 [0 ; 52]) and Bretagne (25 [0 ; 52]).

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 (2019w28), the incidence rate of influenza-like illness seen in general practice was estimated at 2 cases per 100,000 inhabitants (95% CI [0 ; 4]).

At the regional level, the highest incidence rates were noted in : Bretagne (15 [0 ; 46]), Centre-Val de Loire (12 [0 ; 35]) and Pays de la Loire (7 [0 ; 19]).

Weekly report on 07/17/2019, 2019w28 (from 07/08/2019 to 07/14/2019)

National incidence rates over 3 last weeks (per 100,000 inhabitants)	2019w28 (unconsolidated) Incidence rate estimations [95% confidence interval]	2019w27 Incidence rate estimations [95% confidence interval]	2019w26 Incidence rate estimations [95% confidence interval]
Influenza-like Illness	2 [0 ; 4]	4 [1 ; 7]	3 [1 ; 5]
Acute diarrhea	93 [78 ; 108]	64 [54 ; 74]	62 [53 ; 71]
Chickenpox	20 [13 ; 27]	26 [19 ; 33]	29 [22 ; 36]

Regional incidence rates for the week 2019w28 (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]	112 [69 ; 155]	9 [0 ; 19]
Bourgogne-Franche-Comté	0 [0 ; 0]	45 [9 ; 81]	14 [0 ; 34]
Bretagne	15 [0 ; 46]	84 [28 ; 140]	25 [0 ; 52]
Centre-Val de Loire	12 [0 ; 35]	43 [4 ; 82]	11 [0 ; 29]
Corse	0 [0 ; 0]	155 [62 ; 248]	0 [0 ; 0]
Grand Est	0 [0 ; 0]	91 [49 ; 133]	25 [0 ; 52]
Hauts-de-France	0 [0 ; 0]	92 [15 ; 169]	61 [0 ; 178]
Ile-de-France	5 [0 ; 31]	46 [19 ; 73]	6 [0 ; 14]
Normandie	0 [0 ; 0]	45 [9 ; 81]	3 [0 ; 11]
Nouvelle-Aquitaine	0 [0 ; 0]	73 [16 ; 130]	15 [0 ; 36]
Occitanie	6 [0 ; 17]	107 [51 ; 163]	15 [0 ; 31]
Pays de la Loire	7 [0 ; 19]	128 [59 ; 197]	6 [0 ; 20]
Provence-Alpes-Côte d'Azur	0 [0 ; 0]	118 [45 ; 191]	40 [4 ; 76]

French Sentinel network

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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 558 involved in the clinical surveillance activity (495 general practitioners and 63 pediatricians), enabling the achievement of weekly newsletters.

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Publication : Yves Dorléans

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Monitoring manager : Louise Rossignol

Regional branch	Head & Epidemiologists/Animators
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Ile-de-France	Mathilde François
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Normandie	Laetitia Vaillant
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Grand Est	Caroline Guerrisi

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