

TUTORIAL EPISTAT

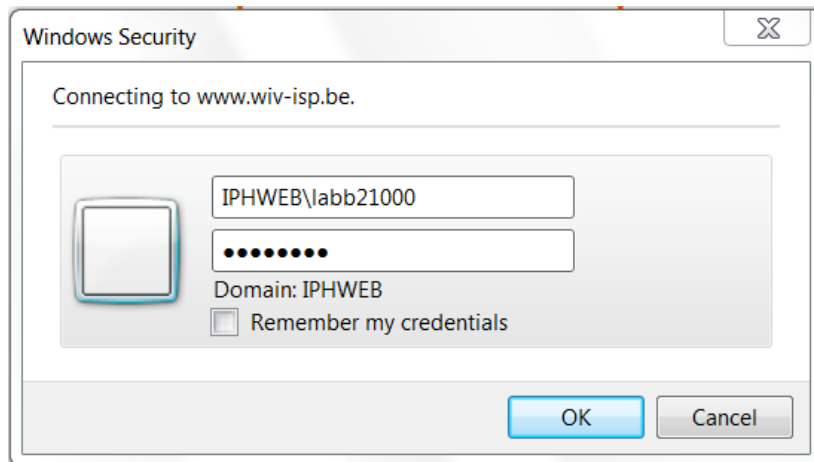
01/03/2023

Link Epistat

<https://epistat.sciensano.be/>

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<https://epistat.sciensano.be/>



enter your login and password → Continue

In case of a problem try IPHWEB\login (for non IPH users)

D_IPH\login (for IPH users)

Epistat

Quick infectious diseases analytics



Early warnings

Quick overview of epidemic trends from all important data sources. The epi index is a number ranging from 0 to 3 showing an increase in the number of reported cases. Updated every 6 hours.

[Try it now >](#)

Statistics

Generate basic statistics directly from EpiLabo and NRC datasets with SAS stored processes. Updated every 6 hours.

- Time series
- Incidence maps
- Age pyramids
- Pie charts
- Histograms

[Try it now >](#)

Latest modifications

- [2013-10-15](#) New bar chart in TimeDistribution : All years yearly
- [2013-10-15](#) New bar chart in One year monthly TimeDistribution
- [2013-10-14](#) New functionality : Upload your own file
- [2013-10-09](#) Map classification method is now equal interval, while previously quantile
- [2013-09-27](#) Enhanced Weekly graphs
- [2013-09-27](#) Enhanced Monthly graphs
- [2013-09-27](#) AgePyramid graphs, ready for publishing

Click on “Try it now” within “Statistics”

DATA

WIV-ISP networks CSV Upload

*Required

SOURCE*

Epilabo NRC SentinelGP

OPTIONS

Debug MyLabOnly

GERM / DISEASE*

First select a data source

?

ADVANCED FILTERS

?

YEARS*

First select a germ

ANALYSIS

TimeSeries Maps AgePyramid PieChart Histogram Characterize Download

SCALE*

1 Year Monthly Whole Time Series Yearly Histogram

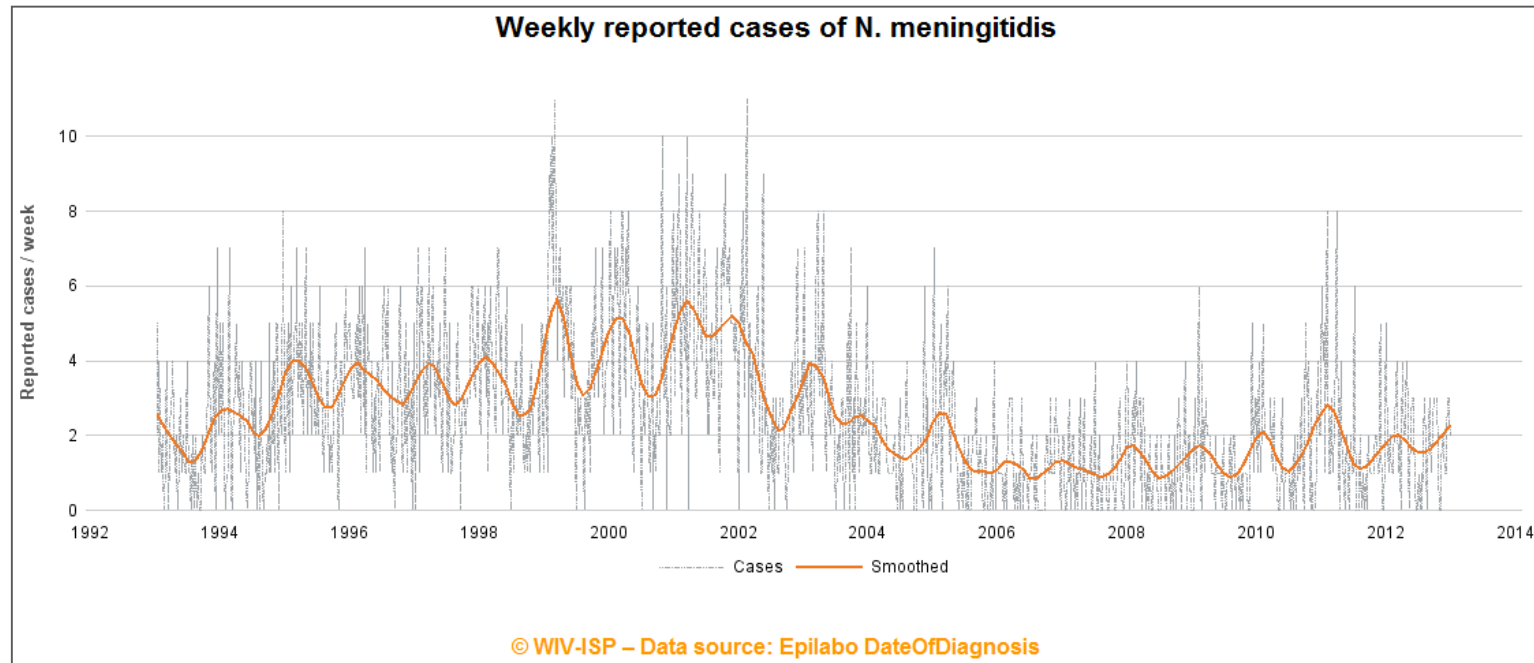
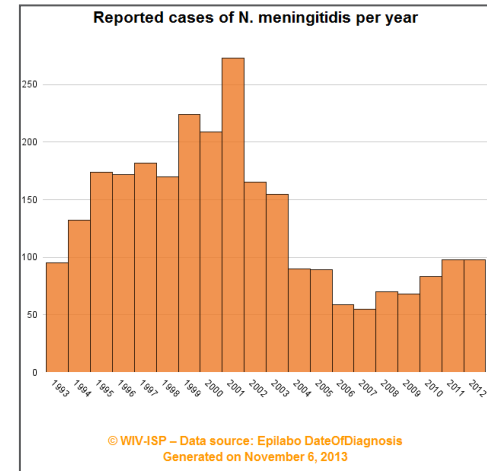
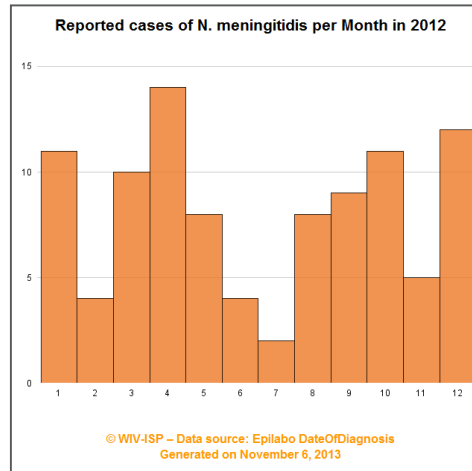
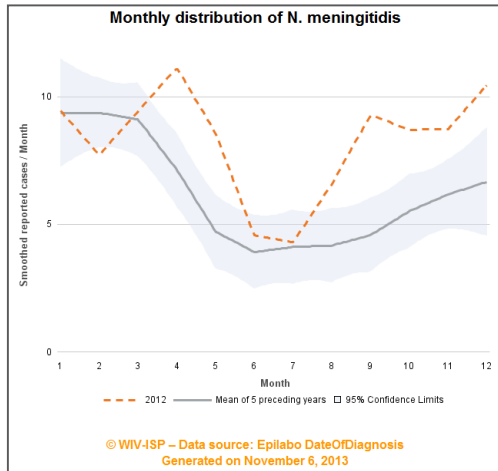
YEAR*

First select a year

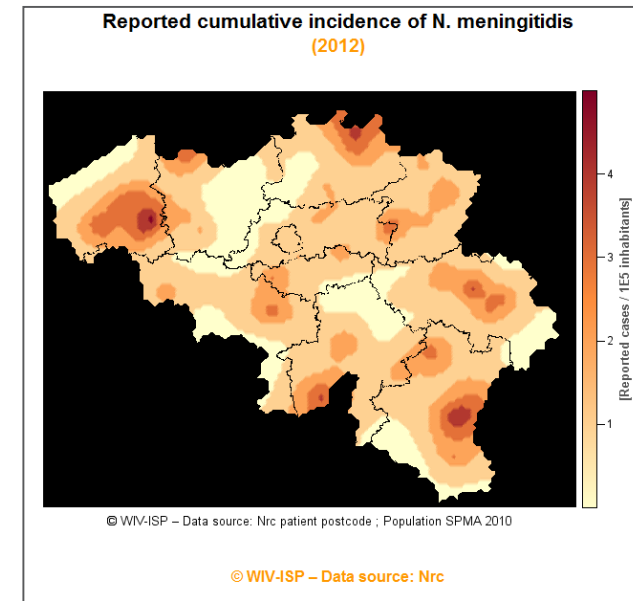
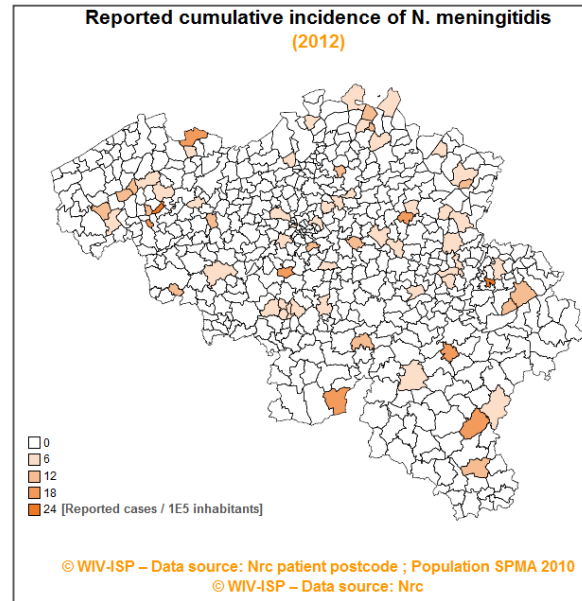
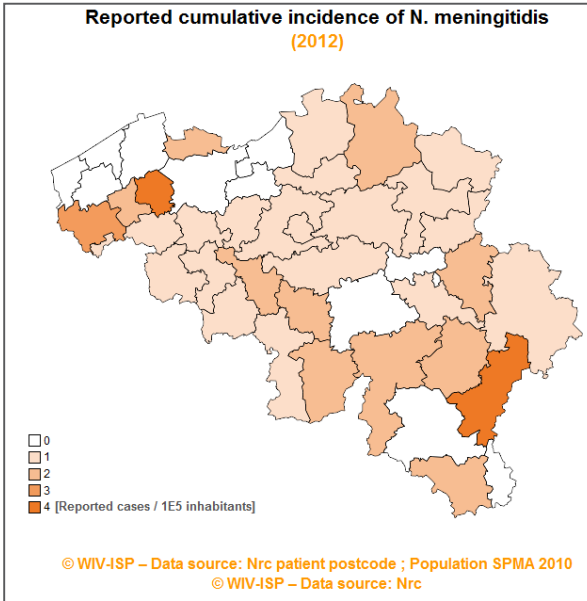
Run program >>

Select Datasource, Germ, Years, the type of data analysis and Run program

Possible « Time Distribution » graphs



Possible “Geographical maps”+ incidences

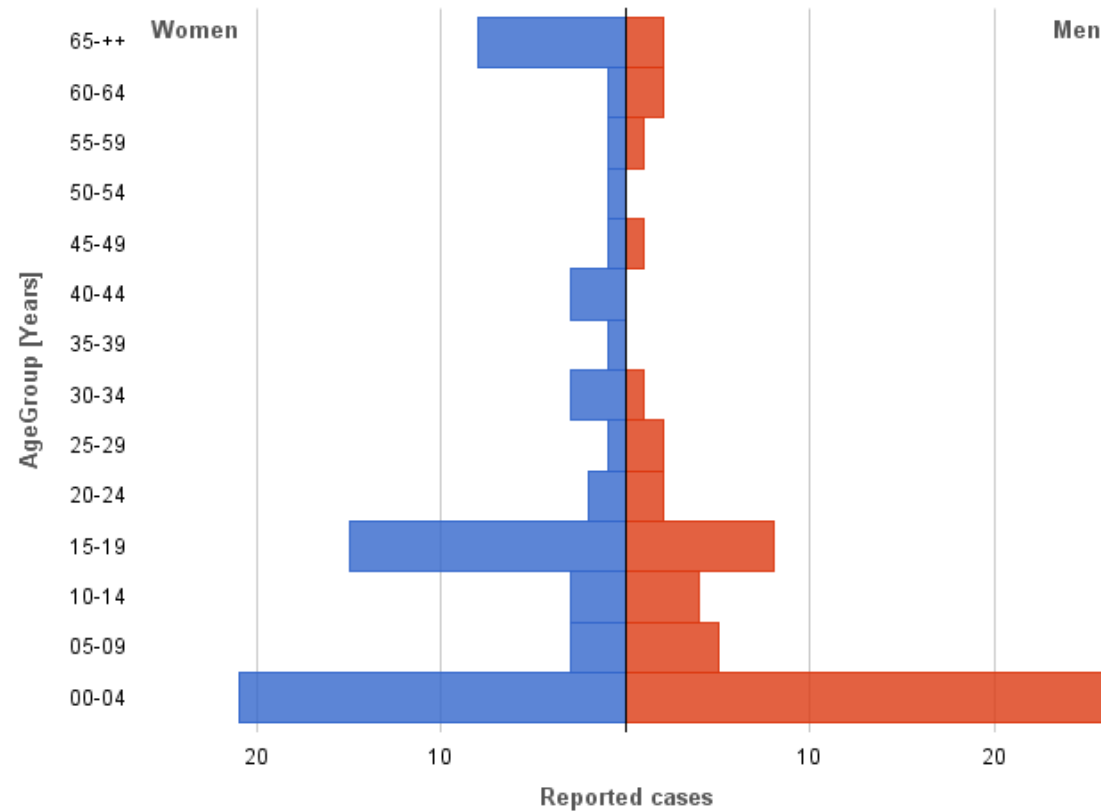


NIS2	Arrondissement	Cases	Population	Incidence
37	Tielt	4	90274	4.4
82	Bastogne	2	45061	4.4
33	Ieper	3	105828	2.8
43	Eeklo	2	81921	2.4
55	Soignies	4	183169	2.2
52	Charleroi	9	425110	2.1
36	Roeselare	3	145024	2.1
91	Dinant	2	105998	1.9
85	Virton	1	52037	1.9
62	Liège	11	604062	1.8
13	Turnhout	8	435219	1.8
83	Marche-en-Famenne	1	54214	1.8
93	Philippeville	1	64811	1.5

NIS5	PostCode	Municipality	Cases	Population	Incidence
37010	8780	Oostrozebeke	2	7,550	26.5
63057	4877	Olné	1	3,816	26.2
82036	6640	Vaux-sur-Sûre	1	5,135	19.5
83028	6990	Hotton	1	5,597	17.9
24028	3450	Geetbets	1	5,933	16.9
93090	5670	Viroinval	1	5,917	16.9
25044	1460	Ittre	1	6,453	15.5
34023	8520	Kuurne	2	12,996	15.4
43014	9980	Sint-Laureins	1	6,546	15.3
25005	1320	Beauvechain	1	6,740	14.8
91005	5537	Anhée	1	7,035	14.2
57003	7640	Antoing	1	7,668	13.0
33040	8920	Langemark-Poelkapelle	1	7,967	12.6
45065	9630	Zwalm	1	8,100	12.3
85046	6720	Habay	1	8,220	12.2

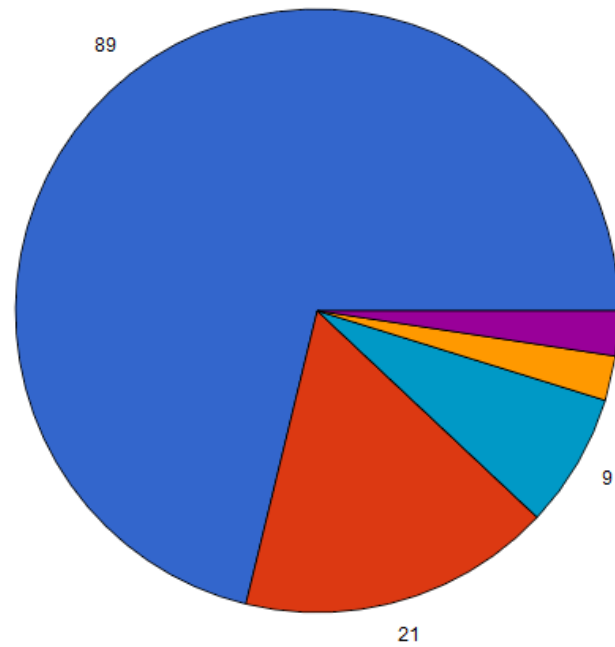
Age distribution

Age structure diagram of *N. meningitidis*
(2012)



Examples of « Pie charts »

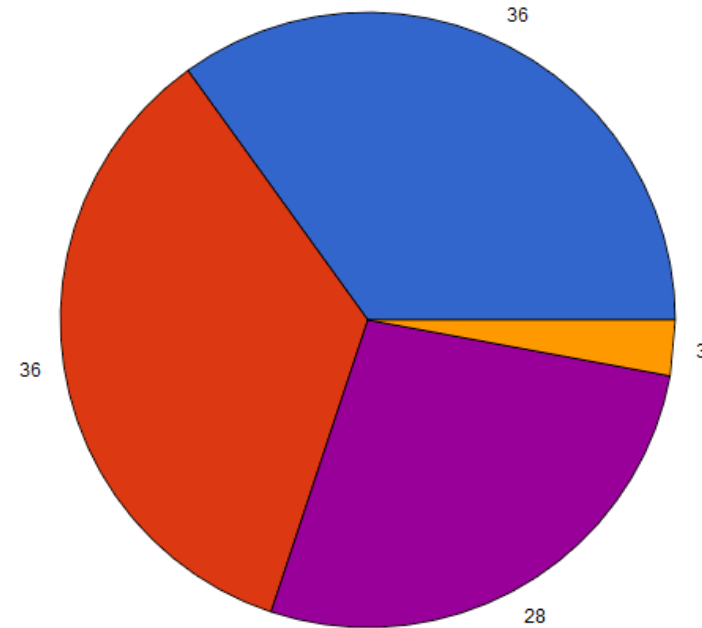
Reported cases of *N. meningitidis* per Serogroup
(2012)



Serogroup B C NGA W135 Y

© WIV-ISP – Data source: Nrc
Generated on November 6, 2013

Reported cases of *N. meningitidis* per ClinicalPresentation
(2012)



ClinicalPresentation MENI MENISEPTI O SEPTI

© WIV-ISP – Data source: Nrc
Generated on November 6, 2013

Examples of « Histograms »

