COVID19BE OPEN DATA CODEBOOK

06/04/2020 • https://epistat.wiv-isp.be/covid/

COVID19BE_CASES_AGESEX
CONFIRMED CASES BY DATE, PROVINCE, AGE AND SEX

Variable	Definition
DATE	Date of symptoms onset, sampling, diagnosis, or reporting (earliest available date is used and might be changed as new information becomes available)
PROVINCE	Province of residence of confirmed cases (including Brussels)
REGION	Region of residence of confirmed cases
AGEGROUP	Age group of confirmed cases
SEX	Sex of confirmed cases
CASES	Number of confirmed cases (combinations with zero cases are not shown)

COVID19BE_CASES_MUNI
CONFIRMED CASES BY DATE AND MUNICIPALITY

Variable	Definition
DATE	Date of symptoms onset, diagnosis, or reporting (earliest available date is used)
NIS5	NSI-code of municipalities (5 digits)
TX_DESCR_NL	Name of municipalities (Dutch)
TX_DESCR_FR	Name of municipalities (French)
TX_ADM_DSTR_DESCR_NL	Name of administrative district (Dutch)
TX_ADM_DSTR_DESCR_FR	Name of administrative district (French)
TX_PROV_DESCR_NL	Name of province (Dutch)
TX_PROV_DESCR_FR	Name of province (French)
TX_RGN_DESCR_NL	Name of region (Dutch)
TX_RGN_DESCR_FR	Name of region (French)
CASES	Number of confirmed cases (combinations with zero cases are not shown)

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COVID19BE_CASES_MUNI_CUM
CUMULATIVE NUMBER OF CONFIRMED CASES BY MUNICIPALITY

Variable	Definition
DATE	Date of symptoms onset, diagnosis, or reporting (earliest available date is used)
NIS5	NSI-code of municipalities (5 digits)
TX_DESCR_NL	Name of municipalities (Dutch)
TX_DESCR_FR	Name of municipalities (French)
TX_ADM_DSTR_DESCR_NL	Name of administrative district (Dutch)
TX_ADM_DSTR_DESCR_FR	Name of administrative district (French)
TX_PROV_DESCR_NL	Name of province (Dutch)
TX_PROV_DESCR_FR	Name of province (French)
TX_RGN_DESCR_NL	Name of region (Dutch)
TX_RGN_DESCR_FR	Name of region (French)
CASES	Cumulative number of confirmed cases (combinations with zero cases are not shown)

COVID19BE_HOSP
HOSPITALISATIONS BY DATE AND PROVINCE

Variable	Definition
DATE	Date of data collection
PROVINCE	Province of reporting hospitals (including Brussels)
REGION	Region of reporting hospitals
NR_REPORTING	Number of hospitals reporting
TOTAL_IN	Total number of hospitalized patients at the moment of reporting (prevalence)
TOTAL_IN_ICU	Total number of hospitalized patients in ICU at the moment of reporting (prevalence)
TOTAL_IN_RESP	Total number of hospitalized patients under respiratory support at the moment of reporting (prevalence)
TOTAL_IN_ECMO	Total number of hospitalized patients on ECMO at the moment of reporting (prevalence)
NEW_IN	Number of new hospital intakes in the last 24h (incidence)
NEW_OUT	Number of new hospital discharges (alive) in the last 24h (incidence)

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COVID19BE_MORT

DEATHS BY DATE, REGION, AGE AND SEX

Variable	Definition
DATE	Date of death
REGION	Region of death
AGEGROUP	Age group of deaths
SEX	Sex of deaths
DEATHS	Number of deaths (combinations with zero deaths are not shown)

COVID19BE_TESTS

NUMBER OF PERFORMED TESTS BY DATE

Variable	Definition
DATE	Date of performed tests (date of laboratory diagnosis, or when not available, date of sampling is used)
TESTS	Number of tests performed

COVID19BE OPEN DATA CHANGES IN REPORTING

COVID19BE_CASES

Date	Change in definition
11/03/2020	Modification of screening policy: only cases requiring hospitalization, and healthcare professionals with fever are tested
28/03/2020	Receipt of retrospective data from a new laboratory performing COVID-19 tests; this led to an increase in reported cases in Wallonia.
28/03/2020	Modification of screening policy: the first cases (up to a maximum of 5 cases) of a cluster in a residential group, which meet the case definition, are now also tested.

COVID19BE_MORT

Date	Change in definition
24/03/2020	Mortality statistics provided by the regional authorities are now complemented with mortality statistics provided directly by the hospitals; doubles are removed.
31/03/2020	Inclusion of both confirmed and suspected COVID-19 deaths.

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