



TABLES

COVID-19

HEALTH INTERVIEW SURVEY
2023-2024

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1. Percentage of the population aged 15 and over reporting having been infected with SARS-CoV-2, Belgium

CO_1		Crude %	95% CI cru	Adj* %	95% CI adj	N
SEX	Male	55,6	(53,2-58,0)	55,1	(52,6-57,5)	2891
	Female	57,8	(55,5-60,0)	58,6	(56,3-60,9)	3150
AGE GROUP	15 - 24	55,5	(50,2-60,8)	55,6	(50,3-60,9)	543
	25 - 34	63,8	(59,0-68,6)	63,8	(58,9-68,5)	764
	35 - 44	64,8	(60,5-69,1)	64,8	(60,5-69,0)	906
	45 - 54	65,6	(61,4-69,7)	65,6	(61,4-69,7)	896
	55 - 64	58,7	(54,8-62,6)	58,7	(54,8-62,6)	1086
	65 - 74	46,4	(42,0-50,8)	46,3	(42,0-50,7)	966
	75 +	34,5	(30,2-38,8)	34,2	(30,1-38,6)	880
EDUCATION LEVEL	Secondary inferior	37,5	(33,3-41,7)	42,0	(37,4-46,8)	950
	Secondary superior	53,8	(50,1-57,4)	53,7	(50,0-57,3)	1814
	Superior education	65,0	(62,6-67,4)	63,7	(61,2-66,2)	3277
REGION	Flemish Region	59,7	(57,4-62,0)	60,4	(58,0-62,7)	3206
	Brussels Region	53,5	(49,3-57,6)	51,4	(47,1-55,6)	1074
	Walloon Region	51,9	(47,8-56,0)	52,0	(47,8-56,1)	1761
YEAR	2023-2024	56,7	(54,8-58,6)	.	.	6041

Source: Health Interview Survey, 2023-2024, Belgium

*Adjusted for age and/or sex based on a logistic regression model (Belgian population of 2024 as reference)

2. Percentage of the population aged 15 and over reporting having had a severe COVID-19 infection, Belgium

CO_2		Crude %	95% CI cru	Adj* %	95% CI adj	N
SEX	Male	7,2	(5,9-8,4)	6,7	(5,7-8,0)	2914
	Female	10,5	(9,1-11,9)	10,1	(8,8-11,6)	3162
AGE GROUP	15 - 24	4,8	(2,8-6,9)	5,0	(3,2-7,5)	545
	25 - 34	9,5	(6,2-12,9)	9,4	(6,6-13,2)	770
	35 - 44	13,1	(10,4-15,9)	13,0	(10,4-16,1)	913
	45 - 54	11,6	(9,2-13,9)	11,4	(9,3-14,0)	903
	55 - 64	9,2	(7,2-11,2)	9,1	(7,3-11,2)	1094
	65 - 74	6,0	(4,3-7,8)	5,9	(4,4-7,8)	971
	75 +	6,0	(4,4-7,6)	5,7	(4,3-7,5)	880
EDUCATION LEVEL	Secondary inferior	6,5	(4,8-8,1)	6,9	(5,2-8,9)	952
	Secondary superior	9,4	(7,5-11,4)	8,9	(7,2-11,0)	1827
	Superior education	9,4	(8,1-10,6)	8,4	(7,3-9,7)	3297
REGION	Flemish Region	9,7	(8,5-11,0)	9,1	(8,0-10,4)	3217
	Brussels Region	7,2	(5,6-8,9)	6,5	(5,1-8,2)	1079
	Walloon Region	7,8	(5,9-9,6)	7,3	(5,7-9,2)	1780
YEAR	2023-2024	8,9	(8,0-9,8)	.	.	6076

Source: Health Interview Survey, 2023-2024, Belgium

*Adjusted for age and/or sex based on a logistic regression model (Belgian population of 2024 as reference)

3. Percentage of the population aged 15 and over reporting having long COVID, Belgium

CO_3		Crude %	95% CI cru	Adj* %	95% CI adj	N
SEX	Male	3,5	(2,7-4,2)	3,2	(2,6-3,9)	2908
	Female	5,0	(4,1-5,8)	4,6	(3,9-5,6)	3157
AGE GROUP	15 - 24	2,2	(1,0-3,5)	2,2	(1,3-3,9)	544
	25 - 34	3,4	(2,1-4,8)	3,4	(2,3-5,0)	770
	35 - 44	4,7	(3,2-6,1)	4,6	(3,4-6,3)	910
	45 - 54	7,0	(5,0-9,0)	6,9	(5,2-9,2)	900
	55 - 64	5,6	(3,9-7,3)	5,5	(4,1-7,4)	1091
	65 - 74	3,4	(2,1-4,6)	3,3	(2,3-4,8)	970
	75 +	2,3	(1,3-3,4)	2,2	(1,4-3,5)	880
EDUCATION LEVEL	Secondary inferior	3,2	(1,9-4,5)	3,2	(2,1-4,8)	953
	Secondary superior	3,9	(2,9-4,9)	3,5	(2,7-4,6)	1823
	Superior education	4,8	(4,0-5,6)	4,3	(3,5-5,2)	3289
REGION	Flemish Region	4,2	(3,4-4,9)	3,8	(3,2-4,6)	3211
	Brussels Region	4,4	(3,1-5,6)	4,0	(2,9-5,3)	1075
	Walloon Region	4,3	(3,1-5,4)	3,9	(3,0-5,1)	1779
YEAR	2023-2024	4,2	(3,7-4,8)	.	.	6065

Source: Health Interview Survey, 2023-2024, Belgium

*Adjusted for age and/or sex based on a logistic regression model (Belgian population of 2024 as reference)

4. Percentage of the population aged 15 and over reporting having been infected with SARS-CoV-2, Flemish Region

CO_1		Crude %	95% CI cru	Adj* %	95% CI adj	N
SEX	Male	58,4	(55,6-61,3)	58,5	(55,5-61,5)	1522
	Female	60,9	(58,2-63,7)	62,3	(59,4-65,1)	1684
AGE GROUP	15 - 24	56,5	(49,6-63,4)	56,7	(49,6-63,5)	278
	25 - 34	69,6	(64,1-75,1)	69,7	(64,0-74,9)	377
	35 - 44	68,2	(62,9-73,5)	68,2	(62,7-73,2)	449
	45 - 54	70,3	(65,3-75,3)	70,3	(65,1-75,1)	452
	55 - 64	63,8	(59,0-68,6)	63,9	(59,0-68,5)	584
	65 - 74	46,6	(41,5-51,7)	46,6	(41,5-51,7)	535
	75 +	36,3	(31,3-41,3)	36,0	(31,1-41,1)	531
EDUCATION LEVEL	Secondary inferior	40,9	(35,5-46,2)	48,4	(42,2-54,6)	493
	Secondary superior	55,4	(51,2-59,6)	55,9	(51,5-60,1)	1041
	Superior education	67,6	(64,7-70,6)	66,3	(63,2-69,3)	1672
YEAR	2023-2024	59,7	(57,4-62,0)	.	.	3206

Source: Health Interview Survey, 2023-2024, Belgium

*Adjusted for age and/or sex based on a logistic regression model (Belgian population of 2024 as reference)

5. Percentage of the population aged 15 and over reporting having had a severe COVID-19 infection, Flemish Region

CO_2		Crude %	95% CI cru	Adj* %	95% CI adj	N
SEX	Male	7,8	(6,0-9,5)	7,4	(5,9-9,2)	1530
	Female	11,7	(10,0-13,3)	11,2	(9,6-13,1)	1687
AGE GROUP	15 - 24	6,2	(3,1-9,4)	6,2	(3,7-10,2)	278
	25 - 34	10,8	(7,0-14,7)	10,7	(7,4-15,2)	380
	35 - 44	15,7	(11,6-19,8)	15,5	(11,8-20,2)	453
	45 - 54	11,6	(8,4-14,8)	11,4	(8,6-15,1)	454
	55 - 64	9,1	(6,6-11,6)	9,0	(6,8-11,7)	586
	65 - 74	6,0	(3,9-8,2)	5,9	(4,1-8,4)	536
	75 +	7,1	(5,0-9,3)	6,8	(4,9-9,2)	530
EDUCATION LEVEL	Secondary inferior	7,5	(5,2-9,9)	8,2	(5,9-11,3)	492
	Secondary superior	10,4	(8,0-12,8)	9,9	(7,8-12,5)	1045
	Superior education	10,0	(8,3-11,6)	8,9	(7,4-10,7)	1680
YEAR	2023-2024	9,7	(8,5-11,0)	.	.	3217

Source: Health Interview Survey, 2023-2024, Belgium

*Adjusted for age and/or sex based on a logistic regression model (Belgian population of 2024 as reference)

6. Percentage of the population aged 15 and over reporting having long COVID, Flemish Region

CO_3		Crude %	95% CI cru	Adj* %	95% CI adj	N
SEX	Male	3,2	(2,3-4,1)	3,0	(2,3-3,9)	1526
	Female	5,1	(4,0-6,3)	4,8	(3,8-6,1)	1685
AGE GROUP	15 - 24	2,0	(0,4-3,6)	2,0	(0,9-4,4)	277
	25 - 34	3,4	(1,6-5,1)	3,3	(2,0-5,5)	380
	35 - 44	4,3	(2,4-6,2)	4,2	(2,7-6,5)	450
	45 - 54	6,6	(4,2-9,1)	6,5	(4,4-9,4)	452
	55 - 64	5,6	(3,4-7,7)	5,5	(3,7-8,0)	586
	65 - 74	3,6	(1,9-5,3)	3,5	(2,2-5,6)	536
	75 +	3,0	(1,5-4,6)	2,9	(1,7-4,7)	530
EDUCATION LEVEL	Secondary inferior	2,6	(1,3-3,9)	2,3	(1,3-4,0)	493
	Secondary superior	3,7	(2,5-4,9)	3,3	(2,3-4,7)	1041
	Superior education	4,9	(3,8-6,1)	4,5	(3,5-5,7)	1677
YEAR	2023-2024	4,2	(3,4-4,9)	.	.	3211

Source: Health Interview Survey, 2023-2024, Belgium

*Adjusted for age and/or sex based on a logistic regression model (Belgian population of 2024 as reference)

7. Percentage of the population aged 15 and over reporting having been infected with SARS-CoV-2, Brussels Region

CO_1		Crude %	95% CI cru	Adj* %	95% CI adj	N
SEX	Male	51,8	(46,0-57,7)	49,7	(44,0-55,4)	507
	Female	55,0	(49,9-60,1)	54,0	(48,9-59,1)	567
AGE GROUP	15 - 24	46,1	(33,5-58,8)	46,1	(34,1-58,6)	85
	25 - 34	57,3	(47,0-67,6)	57,3	(47,0-67,0)	190
	35 - 44	58,9	(51,7-66,1)	59,0	(51,7-65,9)	203
	45 - 54	64,6	(56,3-72,8)	64,6	(56,1-72,4)	168
	55 - 64	51,5	(42,8-60,2)	51,5	(42,9-60,0)	174
	65 - 74	49,7	(39,4-59,9)	49,5	(39,6-59,5)	130
	75 +	29,0	(19,9-38,2)	28,6	(20,6-38,4)	124
EDUCATION LEVEL	Secondary inferior	35,5	(26,3-44,7)	35,1	(26,7-44,6)	163
	Secondary superior	40,4	(30,9-49,8)	38,5	(29,9-48,0)	215
	Superior education	64,9	(60,5-69,4)	63,4	(58,6-68,0)	696
YEAR	2023-2024	53,5	(49,3-57,6)	.	.	1074

Source: Health Interview Survey, 2023-2024, Belgium

*Adjusted for age and/or sex based on a logistic regression model (Belgian population of 2024 as reference)

8. Percentage of the population aged 15 and over reporting having had a severe COVID-19 infection, Brussels Region

CO_2		Crude %	95% CI cru	Adj* %	95% CI adj	N
SEX	Male	6,0	(3,9-8,1)	4,7	(3,1-7,0)	510
	Female	8,4	(5,9-10,9)	7,2	(4,7-11,0)	569
AGE GROUP	15 - 24	0,0	.	1,2	(0,2-8,3)	85
	25 - 34	3,6	(1,2-5,9)	3,5	(1,7-6,8)	192
	35 - 44	9,4	(5,1-13,6)	9,3	(5,8-14,4)	204
	45 - 54	15,9	(9,9-21,8)	15,7	(10,7-22,6)	169
	55 - 64	11,0	(5,1-17,0)	10,9	(6,3-18,1)	175
	65 - 74	5,5	(1,1-9,9)	5,3	(2,4-11,4)	130
	75 +	4,8	(0,5-9,2)	4,5	(1,8-10,7)	124
EDUCATION LEVEL	Secondary inferior	8,1	(2,9-13,2)	7,3	(3,3-15,6)	164
	Secondary superior	6,8	(3,4-10,2)	5,7	(3,4-9,5)	215
	Superior education	7,2	(5,3-9,1)	5,5	(3,9-7,6)	700
YEAR	2023-2024	7,2	(5,6-8,9)	.	.	1079

Source: Health Interview Survey, 2023-2024, Belgium

*Adjusted for age and/or sex based on a logistic regression model (Belgian population of 2024 as reference)

9. Percentage of the population aged 15 and over reporting having long COVID, Brussels Region

CO_3		Crude %	95% CI cru	Adj* %	95% CI adj	N
SEX	Male	3,3	(1,7-4,8)	2,5	(1,4-4,4)	507
	Female	5,4	(3,4-7,4)	4,5	(3,0-6,6)	568
AGE GROUP	15 - 24	1,6	(0,0-3,9)	1,5	(0,4-6,1)	85
	25 - 34	1,7	(0,0-3,5)	1,7	(0,6-4,6)	192
	35 - 44	5,7	(2,3-9,0)	5,5	(3,1-9,8)	204
	45 - 54	8,9	(4,4-13,4)	8,7	(5,2-14,3)	169
	55 - 64	7,0	(2,2-11,8)	6,8	(3,4-13,0)	172
	65 - 74	3,4	(0,3-6,4)	3,2	(1,3-7,6)	129
	75 +	1,3	(0,0-3,2)	1,2	(0,3-5,1)	124
EDUCATION LEVEL	Secondary inferior	4,7	(0,9-8,5)	3,6	(1,7-7,7)	164
	Secondary superior	3,3	(0,9-5,8)	2,7	(1,3-5,6)	214
	Superior education	4,7	(3,1-6,4)	3,6	(2,3-5,7)	697
YEAR	2023-2024	4,4	(3,1-5,6)	.	.	1075

Source: Health Interview Survey, 2023-2024, Belgium

*Adjusted for age and/or sex based on a logistic regression model (Belgian population of 2024 as reference)

10. Percentage of the population aged 15 and over reporting having been infected with SARS-CoV-2, Walloon Region

CO_1		Crude %	95% CI cru	Adj* %	95% CI adj	N
SEX	Male	51,2	(45,9-56,4)	50,4	(45,2-55,7)	862
	Female	52,7	(47,8-57,5)	53,6	(48,7-58,4)	899
AGE GROUP	15 - 24	57,3	(46,9-67,8)	57,5	(46,9-67,5)	180
	25 - 34	55,4	(43,4-67,3)	55,4	(43,7-66,5)	197
	35 - 44	60,5	(50,8-70,2)	60,5	(50,6-69,6)	254
	45 - 54	57,4	(48,1-66,6)	57,4	(48,1-66,2)	276
	55 - 64	50,7	(42,6-58,9)	50,7	(42,7-58,7)	328
	65 - 74	45,1	(35,6-54,7)	45,0	(35,8-54,5)	301
	75 +	32,0	(22,7-41,2)	31,7	(23,3-41,5)	225
EDUCATION LEVEL	Secondary inferior	33,4	(25,3-41,4)	36,4	(28,4-45,3)	294
	Secondary superior	54,5	(46,7-62,4)	54,3	(46,4-62,0)	558
	Superior education	58,9	(53,4-64,4)	57,7	(52,0-63,1)	909
YEAR	2023-2024	51,9	(47,8-56,0)	.	.	1761

Source: Health Interview Survey, 2023-2024, Belgium

*Adjusted for age and/or sex based on a logistic regression model (Belgian population of 2024 as reference)

11. Percentage of the population aged 15 and over reporting having had a severe COVID-19 infection, Walloon Region

CO_2		Crude %	95% CI cru	Adj* %	95% CI adj	N
SEX	Male	6,4	(4,3-8,5)	6,0	(4,3-8,4)	874
	Female	9,0	(6,0-12,1)	8,7	(6,2-12,0)	906
AGE GROUP	15 - 24	4,2	(0,9-7,5)	4,2	(1,9-9,2)	182
	25 - 34	10,1	(1,4-18,8)	10,0	(4,2-21,9)	198
	35 - 44	9,6	(5,4-13,8)	9,5	(6,0-14,7)	256
	45 - 54	10,1	(6,2-14,0)	10,0	(6,7-14,6)	280
	55 - 64	8,9	(5,1-12,8)	8,8	(5,6-13,5)	333
	65 - 74	6,1	(2,6-9,7)	6,0	(3,3-10,5)	305
	75 +	3,9	(1,1-6,7)	3,7	(1,8-7,5)	226
EDUCATION LEVEL	Secondary inferior	4,5	(1,9-7,2)	4,7	(2,6-8,4)	296
	Secondary superior	8,4	(4,0-12,7)	7,8	(4,8-12,3)	567
	Superior education	8,9	(6,6-11,2)	8,1	(6,1-10,6)	917
YEAR	2023-2024	7,8	(5,9-9,6)	.	.	1780

Source: Health Interview Survey, 2023-2024, Belgium

*Adjusted for age and/or sex based on a logistic regression model (Belgian population of 2024 as reference)

12. Percentage of the population aged 15 and over reporting having long COVID, Walloon Region

CO_3		Crude %	95% CI cru	Adj* %	95% CI adj	N
SEX	Male	4,1	(2,5-5,6)	3,5	(2,4-5,2)	875
	Female	4,5	(2,8-6,2)	4,1	(2,8-6,1)	904
AGE GROUP	15 - 24	2,9	(0,3-5,5)	2,9	(1,2-7,0)	182
	25 - 34	4,3	(1,1-7,5)	4,3	(2,0-8,9)	198
	35 - 44	5,1	(2,2-8,0)	5,1	(2,8-9,1)	256
	45 - 54	7,1	(3,0-11,2)	7,1	(4,0-12,3)	279
	55 - 64	5,3	(2,1-8,5)	5,3	(2,9-9,5)	333
	65 - 74	2,9	(0,9-5,0)	2,9	(1,4-5,8)	305
	75 +	1,1	(0,0-2,6)	1,1	(0,2-4,4)	226
EDUCATION LEVEL	Secondary inferior	3,6	(0,9-6,3)	3,8	(1,8-8,0)	296
	Secondary superior	4,4	(2,3-6,4)	3,8	(2,3-6,3)	568
	Superior education	4,5	(3,0-6,1)	3,8	(2,5-5,6)	915
YEAR	2023-2024	4,3	(3,1-5,4)	.	.	1779

Source: Health Interview Survey, 2023-2024, Belgium

*Adjusted for age and/or sex based on a logistic regression model (Belgian population of 2024 as reference)