





gouvernement.lu

Ministries

The Luxembourg Government Ministry of Health  Menu main  Search

EN

FR

DE

EN

LU

News

Topics

Search



COVID-19 in figures

> 

> 

General situation

GENERAL SITUATION

Date	Number of people tested COVID+ per day (7-day moving average)	Number of people in intensive care	Number of persons tested COVID+	Cumulative number of deaths
24/02/2020	0	0	0	0
25/02/2020	0	0	0	0
26/02/2020	0	0	0	0
27/02/2020	0	0	0	0
28/02/2020	0	0	0	0
29/02/2020	0	0	1	0
01/03/2020	0	0	0	0
02/03/2020	0	0	0	0
03/03/2020	0	0	0	0
04/03/2020	0	0	0	0
05/03/2020	0	0	1	0

06/03/2020	0	0	1	0
07/03/2020	0	0	1	0
08/03/2020	0	0	0	0
09/03/2020	0	0	0	0
10/03/2020	0	0	0	0
11/03/2020	1	0	2	0
12/03/2020	3	0	15	0
13/03/2020	6	0	24	0
14/03/2020	9	0	21	0
15/03/2020	9	0	0	0
16/03/2020	14	0	33	0
17/03/2020	31	0	122	2
18/03/2020	53	0	158	2
19/03/2020	72	0	143	3
20/03/2020	93	3	175	5
21/03/2020	108	6	127	6
22/03/2020	111	5	21	6
23/03/2020	141	7	242	6
24/03/2020	151	9	193	6
25/03/2020	153	21	170	8
26/03/2020	170	26	263	9
27/03/2020	173	26	196	14
28/03/2020	173	29	127	17
29/03/2020	176	27	44	21
30/03/2020	166	30	171	22
31/03/2020	155	32	112	26
01/04/2020	158	33	191	27
02/04/2020	139	40	129	28
03/04/2020	127	45	117	29
04/04/2020	119	43	71	34
05/04/2020	119	43	39	36
06/04/2020	105	41	77	38
07/04/2020	102	41	87	43
08/04/2020	86	43	80	46
09/04/2020	77	39	71	49
10/04/2020	68	38	48	55
11/04/2020	59	40	12	58

12/04/2020	56	40	19	62
13/04/2020	46	42	3	65
14/04/2020	44	43	76	68
15/04/2020	40	44	50	68
16/04/2020	36	41	44	71
17/04/2020	37	39	55	71
18/04/2020	38	40	19	74
19/04/2020	36	39	8	75
20/04/2020	40	39	31	78
21/04/2020	36	38	48	80
22/04/2020	32	35	18	81
23/04/2020	28	30	20	84
24/04/2020	25	30	32	85
25/04/2020	25	28	15	88
26/04/2020	24	25	6	88
27/04/2020	22	25	12	89
28/04/2020	19	25	33	89
29/04/2020	19	27	16	90
30/04/2020	18	27	14	92
01/05/2020	15	28	7	93
02/05/2020	14	27	12	96
03/05/2020	14	26	4	96
04/05/2020	14	25	12	98
05/05/2020	11	23	11	98
06/05/2020	10	24	9	100
07/05/2020	9	19	11	100
08/05/2020	9	18	6	101
09/05/2020	9	17	9	101
10/05/2020	9	21	2	101
11/05/2020	8	23	7	102
12/05/2020	8	23	10	103
13/05/2020	8	12	12	103
14/05/2020	8	12	7	104
15/05/2020	8	16	9	105
16/05/2020	9	14	13	106
17/05/2020	9	9	2	106
18/05/2020	9	11	12	108

19/05/2020	10	7	12	108
20/05/2020	9	7	9	108
21/05/2020	8	6	1	108
22/05/2020	8	9	9	108
23/05/2020	7	8	2	109
24/05/2020	7	5	1	109
25/05/2020	5	6	2	109
26/05/2020	4	5	6	110
27/05/2020	4	5	7	110
28/05/2020	4	5	4	110
29/05/2020	4	4	4	110
30/05/2020	4	4	2	110
31/05/2020	4	4	1	110
01/06/2020	4	4	1	110
02/06/2020	3	2	4	110
03/06/2020	3	3	4	110
04/06/2020	3	1	5	110
05/06/2020	3	1	2	110
06/06/2020	3	1	4	110
07/06/2020	3	2	1	110
08/06/2020	4	2	6	110
09/06/2020	4	1	3	110
10/06/2020	4	1	7	110
11/06/2020	4	0	3	110
12/06/2020	4	0	4	110
13/06/2020	5	1	8	110
14/06/2020	5	1	2	110
15/06/2020	5	2	6	110
16/06/2020	6	1	10	110
17/06/2020	5	2	3	110
18/06/2020	6	2	7	110
19/06/2020	6	1	9	110
20/06/2020	8	1	17	110
21/06/2020	7	2	0	110
22/06/2020	9	1	15	110
23/06/2020	8	0	3	110
24/06/2020	8	0	8	110

- › Number of people tested COVID+ per day (7-day moving average)
- › Number of people in intensive care
- › Number of persons tested COVID+
- › Cumulative number of deaths

Percentage of positive COVID-19 tests

PERCENTAGE OF POSITIVE COVID-19 TESTS

Date	Percentage of persons tested COVID+
27/03/2020	15.83
28/03/2020	13.07
29/03/2020	13.71
30/03/2020	14.10
31/03/2020	10.05
01/04/2020	13.55
02/04/2020	9.06
03/04/2020	8.71
04/04/2020	8.12
05/04/2020	6.29
06/04/2020	7.49
07/04/2020	7.70
08/04/2020	7.91
09/04/2020	8.12
10/04/2020	6.98
11/04/2020	3.58
12/04/2020	8.80
13/04/2020	5.17
14/04/2020	5.27
15/04/2020	5.93
16/04/2020	4.96
17/04/2020	5.78
18/04/2020	3.69
19/04/2020	5.88
20/04/2020	3.21
21/04/2020	5.59
22/04/2020	1.59
23/04/2020	2.79
24/04/2020	2.61

25/04/2020	2.51
26/04/2020	5.94
27/04/2020	1.72
28/04/2020	2.03
29/04/2020	0.94
30/04/2020	0.76
01/05/2020	0.49
02/05/2020	1.89
03/05/2020	1.81
04/05/2020	1.24
05/05/2020	0.89
06/05/2020	0.67
07/05/2020	0.77
08/05/2020	0.48
09/05/2020	1.30
10/05/2020	1.21
11/05/2020	0.72
12/05/2020	0.77
13/05/2020	1.05
14/05/2020	0.61
15/05/2020	0.74
16/05/2020	1.37
17/05/2020	1.89
18/05/2020	1.45
19/05/2020	1.20
20/05/2020	0.72
21/05/2020	0.13
22/05/2020	0.82
23/05/2020	0.18
24/05/2020	1.52
25/05/2020	0.26
26/05/2020	0.48
27/05/2020	0.67
28/05/2020	0.20
29/05/2020	0.15
30/05/2020	0.10
31/05/2020	0.62

01/06/2020	0.16
02/06/2020	0.20
03/06/2020	0.19
04/06/2020	0.27
05/06/2020	0.06
06/06/2020	0.20
07/06/2020	0.17
08/06/2020	0.22
09/06/2020	0.10
10/06/2020	0.15
11/06/2020	0.07
12/06/2020	0.06
13/06/2020	0.23
14/06/2020	0.32
15/06/2020	0.11
16/06/2020	0.19
17/06/2020	0.05
18/06/2020	0.11
19/06/2020	0.12
20/06/2020	0.30
21/06/2020	0.00
22/06/2020	0.24
23/06/2020	3.19
24/06/2020	0.23

› Percentage of persons tested COVID+

COVID-19 Tests

COVID-19 TESTS

Date	Number of persons tested COVID+	Number of persons tested for COVID
24/02/2020	0	2
25/02/2020	0	9
26/02/2020	0	11
27/02/2020	0	12
28/02/2020	0	19
29/02/2020	1	20
01/03/2020	1	20

02/03/2020	1	27
03/03/2020	1	31
04/03/2020	1	31
05/03/2020	2	37
06/03/2020	3	46
07/03/2020	4	52
08/03/2020	4	52
09/03/2020	4	68
10/03/2020	4	93
11/03/2020	6	144
12/03/2020	21	344
13/03/2020	45	547
14/03/2020	66	654
15/03/2020	66	678
16/03/2020	99	1098
17/03/2020	221	1748
18/03/2020	379	2698
19/03/2020	522	3669
20/03/2020	697	4777
21/03/2020	824	5259
22/03/2020	845	5280
23/03/2020	1087	6477
24/03/2020	1280	7453
25/03/2020	1450	8440
26/03/2020	1713	13925
27/03/2020	1909	15163
28/03/2020	2036	16135
29/03/2020	2080	16456
30/03/2020	2251	17669
31/03/2020	2363	18783
01/04/2020	2554	20193
02/04/2020	2683	21617
03/04/2020	2800	22960
04/04/2020	2871	23834
05/04/2020	2910	24454
06/04/2020	2987	25482
07/04/2020	3074	26612

08/04/2020	3154	27623
09/04/2020	3225	28497
10/04/2020	3273	29185
11/04/2020	3285	29520
12/04/2020	3304	29736
13/04/2020	3307	29794
14/04/2020	3383	31237
15/04/2020	3433	32080
16/04/2020	3477	32967
17/04/2020	3532	33919
18/04/2020	3551	34434
19/04/2020	3559	34570
20/04/2020	3590	35537
21/04/2020	3638	36395
22/04/2020	3656	37526
23/04/2020	3676	38242
24/04/2020	3708	39467
25/04/2020	3723	40065
26/04/2020	3729	40166
27/04/2020	3741	40863
28/04/2020	3774	42485
29/04/2020	3790	44193
30/04/2020	3804	46042
01/05/2020	3811	47477
02/05/2020	3823	48113
03/05/2020	3827	48334
04/05/2020	3839	49302
05/05/2020	3850	50538
06/05/2020	3859	51879
07/05/2020	3870	53315
08/05/2020	3876	54554
09/05/2020	3885	55247
10/05/2020	3887	55412
11/05/2020	3894	56391
12/05/2020	3904	57688
13/05/2020	3916	58835
14/05/2020	3923	59988

15/05/2020	3932	61207
16/05/2020	3945	62154
17/05/2020	3947	62260
18/05/2020	3959	63085
19/05/2020	3971	64086
20/05/2020	3980	65331
21/05/2020	3981	66087
22/05/2020	3990	67190
23/05/2020	3992	68302
24/05/2020	3993	68368
25/05/2020	3995	69152
26/05/2020	4001	70399
27/05/2020	4008	71442
28/05/2020	4012	73428
29/05/2020	4016	76026
30/05/2020	4018	78103
31/05/2020	4019	78265
01/06/2020	4020	78907
02/06/2020	4024	80899
03/06/2020	4028	83017
04/06/2020	4033	84866
05/06/2020	4035	88282
06/06/2020	4039	90258
07/06/2020	4040	90840
08/06/2020	4046	93601
09/06/2020	4049	96720
10/06/2020	4056	101318
11/06/2020	4059	105489
12/06/2020	4063	112086
13/06/2020	4071	115498
14/06/2020	4073	116118
15/06/2020	4079	121586
16/06/2020	4089	126832
17/06/2020	4092	133283
18/06/2020	4099	139749
19/06/2020	4108	147118

20/06/2020	4125	152711
21/06/2020	4125	153184
22/06/2020	4140	159564
23/06/2020	4143	159658
24/06/2020	4151	163090

- › Number of persons tested COVID+
- › Number of persons tested for COVID

Place of residence of persons tested for COVID-19

PLACE OF RESIDENCE OF PERSONS TESTED FOR COVID-19

Resident	79
Non-Resident	21

Gender of persons tested for COVID-19

GENDER OF PERSONS TESTED FOR COVID-19

Woman	48
Man	52

Active infections per age

ACTIVE INFECTIONS PER AGE

Age	Active infections per age
>99	0.0%
95-99	0.0%
90-94	1.7%
85-89	1.7%
80-84	1.7%
75-79	5.1%
70-74	3.4%
65-69	2.5%
60-64	3.4%
55-59	5.9%
50-54	4.2%
45-49	4.2%
40-44	7.6%
35-39	7.6%

30-34	11.9%
25-29	16.9%
20-24	13.6%
15-19	1.7%
10-14	3.4%
5-9	1.7%
0-4	1.7%

Number of active infections and people cured per day

NUMBER OF ACTIVE INFECTIONS AND PEOPLE CURED PER DAY

Date	Number of persons cured	Number of active infections
16/03/2020	0	99
17/03/2020	0	219
18/03/2020	0	377
19/03/2020	0	519
20/03/2020	0	692
21/03/2020	0	818
22/03/2020	0	839
23/03/2020	0	1081
24/03/2020	0	1274
25/03/2020	3	1439
26/03/2020	4	1700
27/03/2020	17	1878
28/03/2020	42	1977
29/03/2020	62	1997
30/03/2020	62	2167
31/03/2020	94	2243
01/04/2020	197	2330
02/04/2020	341	2314
03/04/2020	474	2297
04/04/2020	636	2201
05/04/2020	755	2119
06/04/2020	771	2178
07/04/2020	992	2039
08/04/2020	1174	1934
09/04/2020	1331	1845

10/04/2020	1561	1657
11/04/2020	1741	1486
12/04/2020	1860	1382
13/04/2020	1898	1344
14/04/2020	2061	1254
15/04/2020	2175	1190
16/04/2020	2359	1047
17/04/2020	2479	982
18/04/2020	2596	881
19/04/2020	2668	816
20/04/2020	2715	797
21/04/2020	2796	762
22/04/2020	2877	698
23/04/2020	2955	637
24/04/2020	3021	602
25/04/2020	3079	556
26/04/2020	3095	546
27/04/2020	3115	537
28/04/2020	3128	557
29/04/2020	3208	492
30/04/2020	3261	451
01/05/2020	3311	407
02/05/2020	3370	357
03/05/2020	3395	336
04/05/2020	3402	339
05/05/2020	3443	309
06/05/2020	3495	264
07/05/2020	3516	254
08/05/2020	3543	232
09/05/2020	3580	204
10/05/2020	3599	187
11/05/2020	3607	185
12/05/2020	3627	174
13/05/2020	3663	150
14/05/2020	3680	139
15/05/2020	3695	132
16/05/2020	3703	136

17/05/2020	3715	126
18/05/2020	3718	133
19/05/2020	3733	130
20/05/2020	3745	127
21/05/2020	3753	120
22/05/2020	3763	119
23/05/2020	3772	111
24/05/2020	3784	100
25/05/2020	3786	100
26/05/2020	3793	98
27/05/2020	3803	95
28/05/2020	3815	87
29/05/2020	3822	84
30/05/2020	3832	76
31/05/2020	3846	63
01/06/2020	3849	61
02/06/2020	3861	53
03/06/2020	3875	43
04/06/2020	3888	35
05/06/2020	3890	35
06/06/2020	3901	28
07/06/2020	3903	27
08/06/2020	3904	32
09/06/2020	3907	32
10/06/2020	3913	33
11/06/2020	3921	28
12/06/2020	3924	29
13/06/2020	3930	31
14/06/2020	3932	31
15/06/2020	3934	35
16/06/2020	3936	43
17/06/2020	3941	41
18/06/2020	3945	44
19/06/2020	3952	46
20/06/2020	3956	59
21/06/2020	3959	56
22/06/2020	3959	71

23/06/2020	3965	68
24/06/2020	3968	73

- › Number of persons cured
- › Number of active infections

Age distribution of COVID-19 deaths

AGE DISTRIBUTION OF COVID-19 DEATHS

Age	Percentage of deceased persons by age group
>79	67%
70-79	24%
60-69	6%
50-59	3%
40-49	0%
30-39	0%
<30	0%

Place of death of COVID-19 deaths

PLACE OF DEATH OF COVID-19 DEATHS

Hospital	66
Other	34

Gender of COVID-19 deaths

GENDER OF COVID-19 DEATHS

Woman	44
Man	56

Number of COVID-19 patients in standard care and intensive care

NUMBER OF COVID-19 PATIENTS IN STANDARD CARE AND INTENSIVE CARE

Date	Number of people in intensive care	Number of people in standard care
16/03/2020	0	0
17/03/2020	0	0
18/03/2020	0	0
19/03/2020	0	1
20/03/2020	3	18

21/03/2020	6	56
22/03/2020	5	63
23/03/2020	7	71
24/03/2020	9	97
25/03/2020	21	128
26/03/2020	26	120
27/03/2020	26	128
28/03/2020	29	152
29/03/2020	27	160
30/03/2020	30	156
31/03/2020	32	163
01/04/2020	33	166
02/04/2020	40	184
03/04/2020	45	183
04/04/2020	43	190
05/04/2020	43	177
06/04/2020	41	180
07/04/2020	41	179
08/04/2020	43	189
09/04/2020	39	185
10/04/2020	38	186
11/04/2020	40	172
12/04/2020	40	183
13/04/2020	42	161
14/04/2020	43	163
15/04/2020	44	144
16/04/2020	41	157
17/04/2020	39	141
18/04/2020	40	152
19/04/2020	39	148
20/04/2020	39	149
21/04/2020	38	147
22/04/2020	35	143
23/04/2020	30	133
24/04/2020	30	129
25/04/2020	28	119
26/04/2020	25	121

27/04/2020	25	112
28/04/2020	25	115
29/04/2020	27	101
30/04/2020	27	87
01/05/2020	28	98
02/05/2020	27	93
03/05/2020	26	92
04/05/2020	25	90
05/05/2020	23	98
06/05/2020	24	90
07/05/2020	19	80
08/05/2020	18	88
09/05/2020	17	79
10/05/2020	21	69
11/05/2020	23	66
12/05/2020	23	67
13/05/2020	12	67
14/05/2020	12	71
15/05/2020	16	58
16/05/2020	14	50
17/05/2020	9	46
18/05/2020	11	50
19/05/2020	7	51
20/05/2020	7	56
21/05/2020	6	46
22/05/2020	9	47
23/05/2020	8	36
24/05/2020	5	37
25/05/2020	6	39
26/05/2020	5	46
27/05/2020	5	35
28/05/2020	5	30
29/05/2020	4	30
30/05/2020	4	28
31/05/2020	4	29
01/06/2020	4	26
02/06/2020	2	25

03/06/2020	3	22
04/06/2020	1	22
05/06/2020	1	21
06/06/2020	1	15
07/06/2020	2	19
08/06/2020	2	20
09/06/2020	1	17
10/06/2020	1	17
11/06/2020	0	16
12/06/2020	0	19
13/06/2020	1	15
14/06/2020	1	13
15/06/2020	2	16
16/06/2020	1	17
17/06/2020	2	13
18/06/2020	2	15
19/06/2020	1	14
20/06/2020	1	14
21/06/2020	2	16
22/06/2020	1	16
23/06/2020	0	13
24/06/2020	0	15

- › Number of people in intensive care
- › Number of people in standard care

Age distribution of COVID-19 patients in standard care to date

AGE DISTRIBUTION OF COVID-19 PATIENTS IN STANDARD CARE TO DATE

Age	Percentage of people in standard care
>99	0.1%
95-99	1.5%
90-94	4.7%
85-89	11.2%
80-84	10.5%
75-79	9.5%
70-74	10.0%
65-69	5.9%

60-64	8.0%
55-59	10.0%
50-54	7.2%
45-49	5.3%
40-44	5.3%
35-39	3.2%
30-34	2.2%
25-29	1.8%
20-24	1.6%
15-19	0.3%
10-14	0.4%
5-9	0.3%
0-4	0.7%

Age distribution of COVID-19 patients in intensive care to date

AGE DISTRIBUTION OF COVID-19 PATIENTS IN INTENSIVE CARE TO DATE

Age	Percentage of people in intensive care
>99	0.0%
95-99	0.0%
90-94	1.1%
85-89	0.0%
80-84	5.7%
75-79	10.3%
70-74	13.8%
65-69	17.2%
60-64	14.9%
55-59	8.0%
50-54	6.9%
45-49	8.0%
40-44	5.7%
35-39	3.4%
30-34	2.3%
25-29	0.0%
20-24	0.0%
15-19	1.1%
10-14	1.1%

5-9	0.0%
-----	------

0-4	0.0%
-----	------

Number of COVID patients admitted and discharged from hospital per day

NUMBER OF COVID PATIENTS ADMITTED AND DISCHARGED FROM HOSPITAL PER DAY

Date	Number of hospital admissions (7-day moving average)	Number of hospital discharges (7-day moving average)
16/03/2020	2	4
17/03/2020	3	3
18/03/2020	3	3
19/03/2020	4	2
20/03/2020	5	2
21/03/2020	6	2
22/03/2020	7	2
23/03/2020	10	3
24/03/2020	12	3
25/03/2020	14	3
26/03/2020	16	4
27/03/2020	18	4
28/03/2020	19	5
29/03/2020	19	5
30/03/2020	19	7
31/03/2020	20	9
01/04/2020	20	10
02/04/2020	19	10
03/04/2020	18	12
04/04/2020	17	13
05/04/2020	16	14
06/04/2020	15	13
07/04/2020	15	13
08/04/2020	14	13
09/04/2020	13	13
10/04/2020	12	13
11/04/2020	12	12
12/04/2020	11	11
13/04/2020	9	11

14/04/2020	9	12
15/04/2020	8	13
16/04/2020	9	14
17/04/2020	9	13
18/04/2020	9	13
19/04/2020	9	13
20/04/2020	12	14
21/04/2020	11	12
22/04/2020	12	12
23/04/2020	11	11
24/04/2020	11	11
25/04/2020	11	11
26/04/2020	11	11
27/04/2020	9	11
28/04/2020	9	13
29/04/2020	7	12
30/04/2020	8	13
01/05/2020	7	11
02/05/2020	7	10
03/05/2020	6	10
04/05/2020	5	9
05/05/2020	4	8
06/05/2020	4	7
07/05/2020	3	6
08/05/2020	3	8
09/05/2020	3	8
10/05/2020	3	8
11/05/2020	3	7
12/05/2020	3	6
13/05/2020	4	6
14/05/2020	3	6
15/05/2020	3	4
16/05/2020	3	4
17/05/2020	2	4
18/05/2020	3	5
19/05/2020	3	4

20/05/2020	3	5
21/05/2020	3	4
22/05/2020	3	5
23/05/2020	4	5
24/05/2020	5	4
25/05/2020	3	4
26/05/2020	3	3
27/05/2020	2	3
28/05/2020	1	3
29/05/2020	1	2
30/05/2020	1	3
31/05/2020	1	3
01/06/2020	1	3
02/06/2020	1	3
03/06/2020	1	2
04/06/2020	2	3
05/06/2020	2	3
06/06/2020	1	2
07/06/2020	2	2
08/06/2020	2	2
09/06/2020	2	2
10/06/2020	2	3
11/06/2020	2	2
12/06/2020	2	3
13/06/2020	2	3
14/06/2020	2	3
15/06/2020	2	3
16/06/2020	2	3
17/06/2020	1	3
18/06/2020	2	3
19/06/2020	1	2
20/06/2020	1	2
21/06/2020	1	2
22/06/2020	2	2
23/06/2020	1	1
24/06/2020	1	1

› Number of hospital admissions (7-day moving average)

› Number of hospital discharges (7-day moving average)

Reproduction rate Rt_eff

REPRODUCTION RATE RT_EFF

Date	Rt_eff	Rt_eff-low_50	Rt_eff-high_50	Rt_eff=1
16/03/2020	2.610	2.330	2.980	1
17/03/2020	2.620	2.320	2.810	1
18/03/2020	2.490	2.200	2.600	1
19/03/2020	2.260	1.920	2.260	1
20/03/2020	1.850	1.640	1.960	1
21/03/2020	1.830	1.620	1.920	1
22/03/2020	1.800	1.560	1.840	1
23/03/2020	1.380	1.270	1.540	1
24/03/2020	1.340	1.110	1.370	1
25/03/2020	1.230	1.060	1.320	1
26/03/2020	1.140	0.960	1.220	1
27/03/2020	1.030	0.870	1.130	1
28/03/2020	0.910	0.730	1.000	1
29/03/2020	0.870	0.710	0.980	1
30/03/2020	0.990	0.840	1.110	1
31/03/2020	0.960	0.810	1.080	1
01/04/2020	0.790	0.620	0.900	1
02/04/2020	0.810	0.650	0.930	1
03/04/2020	0.880	0.680	0.970	1
04/04/2020	0.880	0.700	0.990	1
05/04/2020	0.770	0.580	0.870	1
06/04/2020	0.660	0.500	0.800	1
07/04/2020	0.680	0.550	0.860	1
08/04/2020	0.660	0.460	0.780	1
09/04/2020	0.640	0.420	0.750	1
10/04/2020	0.620	0.440	0.780	1
11/04/2020	0.500	0.220	0.570	1
12/04/2020	0.510	0.330	0.700	1
13/04/2020	0.620	0.390	0.770	1
14/04/2020	0.550	0.270	0.650	1
15/04/2020	0.620	0.360	0.760	1

16/04/2020	0.680	0.420	0.830	1
17/04/2020	0.760	0.500	0.910	1
18/04/2020	0.920	0.670	1.080	1
19/04/2020	0.870	0.630	1.030	1
20/04/2020	0.690	0.510	0.910	1
21/04/2020	0.750	0.460	0.880	1
22/04/2020	0.660	0.390	0.810	1
23/04/2020	0.680	0.400	0.840	1
24/04/2020	0.720	0.410	0.860	1
25/04/2020	0.570	0.280	0.730	1
26/04/2020	0.570	0.260	0.720	1
27/04/2020	0.620	0.330	0.810	1
28/04/2020	0.640	0.340	0.820	1
29/04/2020	0.620	0.330	0.820	1
30/04/2020	0.680	0.320	0.830	1
01/05/2020	0.680	0.360	0.880	1
02/05/2020	0.730	0.440	0.960	1
03/05/2020	0.690	0.380	0.900	1
04/05/2020	0.670	0.330	0.860	1
05/05/2020	0.660	0.350	0.880	1
06/05/2020	0.640	0.280	0.820	1
07/05/2020	0.680	0.330	0.880	1
08/05/2020	0.680	0.350	0.910	1
09/05/2020	0.660	0.330	0.890	1
10/05/2020	0.680	0.370	0.940	1
11/05/2020	0.680	0.370	0.950	1
12/05/2020	0.690	0.320	0.900	1
13/05/2020	0.780	0.390	0.990	1
14/05/2020	0.780	0.370	0.980	1
15/05/2020	0.780	0.420	1.030	1
16/05/2020	0.830	0.470	1.090	1
17/05/2020	0.920	0.540	1.160	1
18/05/2020	0.870	0.520	1.130	1
19/05/2020	0.850	0.450	1.060	1
20/05/2020	0.830	0.490	1.100	1
21/05/2020	0.800	0.430	1.040	1
22/05/2020	0.830	0.420	1.040	1

23/05/2020	0.690	0.310	0.920	1
24/05/2020	0.660	0.230	0.840	1
25/05/2020	0.680	0.240	0.860	1
26/05/2020	0.680	0.250	0.880	1
27/05/2020	0.680	0.260	0.900	1
28/05/2020	0.680	0.260	0.910	1
29/05/2020	0.680	0.260	0.920	1
30/05/2020	0.730	0.330	0.990	1
31/05/2020	0.640	0.200	0.850	1
01/06/2020	0.620	0.200	0.860	1
02/06/2020	0.620	0.200	0.870	1
03/06/2020	0.650	0.280	0.950	1
04/06/2020	0.680	0.250	0.930	1
05/06/2020	0.680	0.230	0.920	1
06/06/2020	0.780	0.340	1.060	1
07/06/2020	0.780	0.360	1.080	1
08/06/2020	0.830	0.380	1.100	1
09/06/2020	0.830	0.390	1.110	1
10/06/2020	0.830	0.410	1.130	1
11/06/2020	0.920	0.460	1.200	1
12/06/2020	0.920	0.500	1.230	1
13/06/2020	0.920	0.460	1.190	1
14/06/2020	1.010	0.560	1.290	1
15/06/2020	0.930	0.520	1.230	1
16/06/2020	1.010	0.550	1.270	1
17/06/2020	1.000	0.560	1.270	1
18/06/2020	1.100	0.750	1.450	1
19/06/2020	1.040	0.620	1.310	1
20/06/2020	1.100	0.690	1.370	1
21/06/2020	1.030	0.610	1.280	1
22/06/2020	1.100	0.710	1.370	1
23/06/2020	1.070	0.730	1.380	1
24/06/2020	1.060	0.660	1.310	1

› Rt_eff

› Rt_eff-low_50

› Rt_eff-high_50

› Rt_eff=1

Reproduction rate Rt_est

REPRODUCTION RATE RT_EST

Date	Rt_est	Rt_est-SD	Rt_est+SD	Rt_est=1
18/03/2020	1.484	1.280	1.689	1
19/03/2020	1.776	1.583	1.970	1
20/03/2020	1.697	1.522	1.871	1
21/03/2020	1.691	1.528	1.855	1
22/03/2020	1.644	1.488	1.801	1
23/03/2020	1.636	1.471	1.801	1
24/03/2020	1.467	1.326	1.607	1
25/03/2020	1.419	1.280	1.559	1
26/03/2020	1.108	0.972	1.243	1
27/03/2020	1.151	1.012	1.290	1
28/03/2020	1.337	1.224	1.451	1
29/03/2020	1.260	1.162	1.358	1
30/03/2020	1.203	1.111	1.296	1
31/03/2020	1.193	1.117	1.270	1
01/04/2020	1.134	1.063	1.205	1
02/04/2020	1.144	1.077	1.211	1
03/04/2020	1.101	1.038	1.164	1
04/04/2020	1.092	1.031	1.152	1
05/04/2020	1.094	1.035	1.153	1
06/04/2020	1.093	1.035	1.151	1
07/04/2020	1.076	1.021	1.131	1
08/04/2020	1.052	0.999	1.105	1
09/04/2020	1.050	0.997	1.102	1
10/04/2020	1.078	1.026	1.129	1
11/04/2020	1.036	0.985	1.086	1
12/04/2020	1.013	0.963	1.063	1
13/04/2020	1.015	0.965	1.065	1
14/04/2020	1.016	0.966	1.065	1
15/04/2020	1.038	0.989	1.087	1
16/04/2020	1.045	0.996	1.093	1
17/04/2020	1.025	0.978	1.073	1

18/04/2020	1.032	0.984	1.079	1
19/04/2020	1.015	0.967	1.062	1
20/04/2020	1.014	0.967	1.061	1
21/04/2020	1.030	0.983	1.077	1
22/04/2020	1.013	0.966	1.059	1
23/04/2020	1.006	0.960	1.053	1
24/04/2020	1.009	0.962	1.055	1
25/04/2020	1.004	0.957	1.050	1
26/04/2020	1.005	0.959	1.051	1
27/04/2020	1.004	0.958	1.050	1
28/04/2020	1.014	0.968	1.060	1
29/04/2020	1.000	0.954	1.046	1
30/04/2020	0.999	0.953	1.045	1
01/05/2020	0.999	0.953	1.045	1
02/05/2020	0.997	0.951	1.043	1
03/05/2020	1.001	0.955	1.047	1
04/05/2020	1.000	0.954	1.046	1
05/05/2020	0.998	0.952	1.045	1
06/05/2020	0.999	0.953	1.045	1
07/05/2020	0.995	0.949	1.041	1
08/05/2020	0.997	0.950	1.043	1
09/05/2020	0.994	0.948	1.041	1
10/05/2020	0.998	0.951	1.044	1
11/05/2020	0.995	0.949	1.042	1
12/05/2020	0.993	0.947	1.040	1
13/05/2020	0.995	0.948	1.042	1
14/05/2020	0.997	0.950	1.044	1
15/05/2020	0.995	0.948	1.041	1
16/05/2020	0.995	0.948	1.042	1
17/05/2020	1.002	0.955	1.049	1
18/05/2020	0.997	0.950	1.044	1
19/05/2020	0.998	0.951	1.044	1
20/05/2020	0.998	0.951	1.045	1
21/05/2020	0.996	0.950	1.043	1
22/05/2020	0.994	0.947	1.041	1
23/05/2020	0.996	0.948	1.043	1
24/05/2020	0.993	0.946	1.040	1

25/05/2020	0.993	0.945	1.040	1
26/05/2020	0.992	0.944	1.039	1
27/05/2020	0.993	0.945	1.041	1
28/05/2020	0.994	0.947	1.042	1
29/05/2020	0.993	0.945	1.041	1
30/05/2020	0.993	0.945	1.041	1
31/05/2020	0.993	0.944	1.041	1
01/06/2020	0.992	0.944	1.041	1
02/06/2020	0.992	0.944	1.041	1
03/06/2020	0.993	0.945	1.041	1
04/06/2020	0.993	0.945	1.042	1
05/06/2020	0.994	0.945	1.043	1
06/06/2020	0.992	0.944	1.041	1
07/06/2020	0.994	0.945	1.043	1
08/06/2020	0.993	0.944	1.042	1
09/06/2020	0.995	0.946	1.044	1
10/06/2020	0.993	0.944	1.042	1
11/06/2020	0.995	0.946	1.044	1
12/06/2020	0.993	0.943	1.042	1
13/06/2020	0.993	0.943	1.042	1
14/06/2020	0.997	0.947	1.046	1
15/06/2020	0.996	0.946	1.046	1
16/06/2020	0.993	0.943	1.043	1

- › Rt_est
- › Rt_est-SD
- › Rt_est+SD
- › Rt_est=1

Copyright COVID 19 Research Taskforce

For more information

- › [Description of reproduction numbers R \(Pdf - 248 Kb\)](#)
- › [Beschreibung der Reproduktionszahl R \(Pdf - 259 Kb\)](#)
- › [Description des taux de reproduction R \(Pdf - 237 Kb\)](#)

Last update 27.05.2020

Sections

[News](#)

[Topics](#)

[Support](#)

[Stay informed](#)

[Twitter](#)

[Facebook](#)

[RSS](#)

[Newsletter](#)

