

Consolidated Situation Report Covid-19

25.03.2021

Key Figures (I): Comparative Report

	Belgium	Netherlands	Lower Saxony	Rhineland-Palatinate	NRW	Germany
Cases per 7d per 100.000 inhabitants	269,3	272,6	93,8	84,1	113,4	113,3
+/- compared to previous week	↑ 64,5	↑ 42,8	↑ 8,2	↑ 18,1	↑ 21,3	↑ 23,3
Cases per 14d per 100.000 inhabitants	474,09	502,49	187,17	159,50	211,19	216,71
+/- compared to previous week	↑ 121,4	↑ 88,5	↑ 30,0	↑ 38,8	↑ 45,5	↑ 48,0
Reproduction rate (date)	1,17 24.03.2021	1,11 08.03.2021	--- ---	0,00 ---	1,33 21.03.2021	1,00 24.03.2021
Positivity rate	7,7%	8,1%	---	---	8,4%	7,9%
Deaths per 7d per 100.000 inhabitants	1,62	1,18	1,29	1,32	1,26	1,57
+/- compared to previous week	↑ 0,20	↓ -0,06	↓ -0,23	↑ 0,22	↓ -0,07	↓ -0,02
vaccination 1 st dose coverage (ECDC)	11,0%	10,6%	9,5%	10,8%	9,1%	10,8%
vaccination 2 nd dose coverage (ECDC)	4,9%	4,3%	4,3%	4,2%	4,0%	4,8%

Vaccination coverage as published by RKI

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Key Figures (II): Country Reports

BELGIUM

Total number of cases ¹ 23.03.2021	Cases in hospital ¹ 24.03.2021	Cases in intensive care ¹ 23.03.2021	Total number of deaths ¹ 24.03.2021	Vaccination 1st dose / coverage ¹ 23.03.2021		Vaccination 2nd dose / coverage ¹ 23.03.2021	
849.090	2.452	637	22.786	1.046.229	11,4%	458.493	5,0%
change cases/week since 16.03.2021	+/- since 17.03.2021	+/- since 17.03.2021	change deaths/week since 17.03.2021	+ since 17.03.2021		+ since 17.03.2021	
↑ 31,5%	↑ 15,6%	↑ 19,3%	↑ 14,1%	214.089		57.513	

Evidence of mutations in baseline surveillance in wee 9 and 10: 69% British variant, 5,5% South African variant, 3% Brazilian variant.

NETHERLANDS

Total number of cases ² 24.03.2021	Cases in hospital ³ 24.03.2021	Cases in intensive care ³ 24.03.2021	Total number of deaths ³ 24.03.2021	Vaccination 1st dose / coverage ³ 21.03.2021		Vaccination 2nd dose / coverage ³ 21.03.2021	
1.220.945	2.187	625	16.371	1.492.489	8,6%	605.491	3,5%
change cases/week since 17.03.2021	+/- since 17.03.2021	+/- since 17.03.2021	change deaths/week since 17.03.2021	+ since 14.03.2021		+ since 14.03.2021	
↑ 18,6%	↑ 9,8%	↑ 10,0%	↓ -5,1%	97.886		112.368	

Evidence of mutations in kiemsurveillance in week 9: 82% British variant, 3% South African variant, 2 cases of the Brazilian variant P1.

NB: The number for "cases in hospital" now includes (like in all other states/regions) both the occupation of regular hospital beds and IC beds.

LOWER SAXONY

Total number of cases ⁴ 25.03.2021	Cases in hospital	Cases in intensive care ⁵ 25.03.2021	Total number of deaths ⁴ 25.03.2021	Vaccination 1st dose / coverage ⁶ 25.03.2021		Vaccination 2nd dose / coverage ⁶ 25.03.2021	
187.971	0	238	4.773	761.064	9,5%	347.040	4,3%
change cases/week since 18.03.2021	+/- since	+/- since 18.03.2021	change deaths/week since 18.03.2021	+ since 18.03.2021		+ since 18.03.2021	
↑ 14,4%	---	↑ 7,2%	↓ -14,9%	127.072		61.521	

RHINELAND PALATINATE

Total number of cases ⁷ 24.03.2021	Cases in hospital	Cases in intensive care ⁵ 25.03.2021	Total number of deaths ⁷ 24.03.2021	Vaccination 1st dose / coverage ⁶ 25.03.2021		Vaccination 2nd dose / coverage ⁶ 25.03.2021	
111.766	0	110	3.285	443.982	10,8%	172.534	4,2%
change cases/week since 17.03.2021	+/- since 17.03.2021	+/- since 18.03.2021	change deaths/week since 17.03.2021	+ since 18.03.2021		+ since 18.03.2021	
↑ 29,2%	---	↑ 32,5%	↑ 20,0%	76.541		23.398	

NORTH RHINE-WESTPHALIA

Total number of cases ⁸ 25.03.2021	Cases in hospital ⁸ 25.03.2021	Cases in intensive care ⁸ 25.03.2021	Total number of deaths ⁸ 25.03.2021	Vaccination 1st dose / coverage ⁶ 25.03.2021		Vaccination 2nd dose / coverage ⁶ 25.03.2021	
588.894	2.555	637	14.029	1.639.704	9,1%	718.695	4,0%
change cases/week since 18.03.2021	+/- since 18.03.2021	+/- since 18.03.2021	change deaths/week since 18.03.2021	+ since 18.03.2021		+ since 18.03.2021	
↑ 23,6%	↑ 7,2%	↑ 10,4%	↓ -5,4%	214.568		91.153	

GERMANY

Total number of cases ⁹ 25.03.2021	Cases in hospital	Cases in intensive care ⁵ 25.03.2021	Total number of deaths ⁹ 25.03.2021	Vaccination 1st dose / coverage ⁶ 25.03.2021		Vaccination 2nd dose / coverage ⁶ 25.03.2021	
2.713.180	0	3.239	75.440	8.150.256	9,8%	3.603.639	4,3%
change cases/week since 18.03.2021	+/- since	+/- since 18.03.2021	change deaths/week since 18.03.2021	+ since 18.03.2021		+ since 18.03.2021	
↑ 27,2%	---	↑ 12,7%	↓ -1,1%	1.179.395		506.545	

Evidence of mutations in sampling in week 10: 72% British variant, 1% South African variant.

Sources

¹ <https://epistat.wiv-isp.be/covid/covid-19.html> and own calculations

² <https://allecijfers.nl/nieuws/statistieken-over-het-corona-virus-en-covid19/> and own calculations

³ <https://coronadashboard.rijksoverheid.nl/landelijk> and own calculations

NB: For "cases in hospital" the numbers of the RIVM Dashboard for "gewone ziekenhuisbedden bezet door patienten met Covid-19" and "IC-bedden bezet door patienten met COVID-19" are added in order to align this methodology with that used by other states/regions.

⁴ https://www.niedersachsen.de/Coronavirus/aktuelle_lage_in_niedersachsen/ and own calculations

⁵ <https://www.intensivregister.de/#/aktuelle-lage/laendertabelle>

⁶ https://www.rki.de/DE/Content/InfAZ/N/Neuartiges_Coronavirus/Daten/Impfquotenmonitoring.html

⁷ <https://msagd.rlp.de/de/unsere-themen/gesundheits-und-pflege/gesundheitsliche-versorgung/oeffentlicher-gesundheitsdienst-hygiene-und-infektionsschutz/infektionsschutz/informationen-zum-coronavirus-sars-cov-2/> and own calculations

⁸ <https://www.giscloud.nrw.de/corona-dashboards.html> and own calculations

⁹ https://experience.arcgis.com/experience/478220a4c454480e823b17327b2bf1d4/page/page_0/