

Country	Lithuania
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(Drop down menu to select the country name)

Date

ECDC methodology data (to be introduced by country)

Data	Number
3-day average number of suspected COVID-19 that require testing on a daily basis	4859
Number of confirmed COVID-19 cases that require non-ICU hospitalisation today	141
Number of confirmed COVID-19 cases that required non-ICU hospitalisation 3 days ago	130
Number of confirmed COVID-19 cases that require ICU hospitalisation today	19

ECDC output
National need of each type of PPE item
National need of each type of laboratory item
National need of ICU items

Rate of change of equipment needs

7-day coefficient

Medical Countermeasure needs COVID-19

Category	Type	Subtype	Further Specifications
Personal protective equipment	Respiratory protection		
		Medical masks	
		FFPII masks	
		FFPIII masks	
	Hand protection		
		Examination gloves (pairs)	
	Body Protection		
		Gowns	
		Coveralls	
	Eye protection		
		Goggles/visors	
		Face shields	

Category	Type	Subtype	Further Specifications
Medical equipment	Ventilators		
		Non-invasive ventilators	
		Invasive Ventilators	
		Non-invasive ventilators (without CE certification)	
		Invasive ventilators (without CE certification)	

Category	Type	Subtype	Further Specifications
Laboratory equipment	Sample collection		
		Universal Transport medium	
		Viral transport medium with nasal swab	
		Viral transport medium with oral swab	
		Viral transport medium with flexible swab	
		Viral transport medium with swab	
		Viral transport medium	
		Swabs	
	Sample Transport		
		Triple packing boxes	
		Sharp container boxes	
		Primary packaging box for transport	

		Secondary packaging box for transport	
	Kits		
		Unspecified RT-PCR commercial test kits for diagnostic of COVID-19	RT-PCR test kits
		RT-PCR commercial test kit for the detection and confirmation of 2019-nCoV	RT-PCR test kit
		Allplex 2019-nCoV	Allplex 2019-nCoV, IVD
		GENESIG Primerdesign 2019-nCoV	GENESIG Primerdesgin 2019-nCoV
		COBAS 6800 SARS-CoV-2 assay	RT-PCR test kit
		In house tests for COVID-19	
		Viral RNA extraction kits Builder and / or Qiagen Qiacube	Viral RNA extraction kits compatible with ABI library Builder and / or Qiagen Qiacube
		Viral RNA extraction kits Builder and / or Qiagen Qiacube	Viral RNA extraction kits & Nuclisens Easymag - Biomerieux
		Advanced Kit Maglumi 2019-nCoV IgG/IgM CLIA assays	
		Sars-CoV-2 viral RNA test	SARS-CoV-2 viral RNA test from Seegene, Altona, Elitech, Roche, Qiagen
		Commercial rRT-PCR kits SARS-CoV-2 RNA detection	For at least 2 specific targets on the SARS-CoV-2 from the following genes: E, S, RdRp, N. & For use with rtPCR machines: Rotor-Gene, CFX96, Cobas 6800. Kit size not more than 100 tests.

		SuperScript III Platinum One-Step qRT-PCR	
		Path-ID Multiplex One-step RT-PCR	
		TaqPath 1-step RT-qPCR Master Mix Kit	
		MagNa Pure LC DNA Isolation Kit	
		MagNa Pure LC Total Nucleic Acid Isolation Kit	
		QIA Symphony DSP Virus/Pathogen Midi Kit	
		Altona SARS-CoV-2 detection kit	
		Manual extraction kit Qiagen Viral RNA Mini Kit	
		Roche Multiplex Viral RNA Kit	
		Starmag Universal Kit	
		Extraction kit Qlamp	Extraction kit Qlamp for equipment EZ1 from QIAGEN
		RT-PCR COVID-19 kit from Cepheid	Kit for COVID-19 compatible with equipment GeneXpert from Cepheid
		RT-PCR COVID-19 kit from Elitech	Kit for COVID-19 compatible with equipment Genius from Elitech
	Reagents for diagnosis		
		RNA process control kit	For extraction
		Reagent for extraction	For extraction & Seegene/Easymag - Biomerieux
		Reagent for PCR	Viracell or Roche

		TaqMan Fast Virus 1-Step Master	Master Mix
		MagNa Pure 96 External Lysis Buffer	Buffer
		One Step PCR enzyme for Roche real Time PCR	Enzyme & Roche Multiplex Viral RNA Master
		MagDEA Dx SV REF E1300	Reagent
		Illumina WGS reagent set	WGS reagent
		Minion with reagent	Reagent
		Nuclisens easy MAG magnetic silica 384T	Reagent & Biomerieux & Item in a pack
		Easy MAG disposables 384T	Disposables & Biomerieux & Item in a pack
		Nuclisens Extraction buffer 1	Buffer & Biomerieux & 4 bottles in one pack
		Nuclisens Extraction buffer 2	Buffer & Biomerieux & 4 bottles in one pack
		Nuclisens Extraction buffer 3	Buffer & Biomerieux & 4 bottles in one pack
		Nuclisens Lysis Buffer	Buffer & Biomerieux & 4 bottles in one pack
	Laboratory Machinery		
		LightCycler 480	RT-PCR platform & The LightCycler® 480 System is a high-performance, medium- to high-throughput PCR platform (96- or 384-well plates) that provides various methods for gene detection, gene expression analysis, genetic variation analysis, and array data & Produced by Roche Diagnostics Ltdvalidation

		MagNa Pure 24	Purification & MagNa Pure 24 by Roche Diagnostics Ltd
		MagNa Pure 96	Purification & MagNa Pure 96 by Roche Diagnostics Ltd
		Seegene Nimbus Package	Extraction & Seegene Nimbus Package by Accuscience Irl. Ltd
		Cartridges for MagNa Pure purification robot	Accessories for Machinery & Roche Diagnostics Ltd
		MagNa Pure LC1.0 2.0 plastic ware and reagent for extraction of RNA from clinical sample	Accessories for Machinery & Roche Diagnostics Ltd
		MagNA Pure 24 plastic ware and reagent for RNA extraction	Accessories for Machinery & Roche Diagnostics Ltd
		QIASymphony plastic ware and reagent for RNA extraction	Accessories for Machinery & Roche Diagnostics Ltd
		Biomerieux plastic ware and reagents	Accessories for Machinery & Biomerieux plastic ware and reagents
		Hologic ware and others	Accessories for Machinery & Hologic and others
		Viral Nucleic Acid Isolation Equipment	Isolation & 96 tests capacity per run, WHO recognized quality equipment & WHO and EU directives
		ABI7500	RT-PCR & • Applied Biosystems™ 7500 Real-Time PCR Systems
		ABI 7500 Fast	RT-PCR & •• Applied Biosystems™ 7500 Real-Time PCR Systems, Fast systemms

		Thermo QuantStudio 5	RT-PCR & • QuantStudio Real Time PCR System
		KingFisher Flex with all accessory, reagents and consumables needed	Purification & • KingFisher™ Flex Purification System, KingFisher with 96 PCR head
	Other laboratory equipment and items		
		RNase Filter Tips 10uL	Must be universal compatible to most pipette brands on the market and must be in 10 rack x 96 format or equivalent & Rainin pipettes, RNase, DNase free
		RNase Filter Tips 20uL	Must be universal compatible to most pipette brands on the market and must be in 10 rack x 96 format or equivalent & Rainin pipettes, RNase, DNase free
		RNase Filter Tips 100 uL	Must be universal compatible to most pipette brands on the market and must be in 10 rack x 96 format or equivalent & Rainin pipettes, RNase, DNase free
		RNase Filter Tips 200 uL	Must be universal compatible to most pipette brands on the market and must be in 10 rack x 96 format or equivalent & Rainin pipettes, RNase, DNase free
		RNase Filter Tips 1000 uL	Must be universal compatible to most pipette brands on the market and must be in 10 rack x 96 format or equivalent & Rainin pipettes, RNase, DNase free

		Filter Pipette tips	Size 0.5–10 uL, 2–20 uL, 10-100 uL, 20–200 uL and 200–1000 uL
		Conductive Filtered Tips	200 uL
		Conductive Filtered Tips	50 uL
		Biohazard Double Bags	
		Eppendorf tubes	0.5 to 2.0 mL with screw caps
		MicroAmp Optical Adhesive Film	
		Centrifuge tube	1,5 mL TPP
		Centrifuge tube	15 mL TPP
		Centrifuge tube	50 mL TPP
		PCR tube – 8 strip	RNase, DNase free
		PCR plate (96 well)	RNase, DNase free
		Serological pipettes	individually wrapped 5mL
		Serological pipettes	individually wrapped 10 mL
		Serological pipettes	individually wrapped 25 mL
		Plastic ware	Container, Tube Container
		MicroAmp Optical plates	Quantity in terms of boxes of 20 plates each
		MicroAmp Optical tubes	Quantity in terms of boxes of 125 strips each
		MicroAmp Optical caps	Quantity in terms of boxes
		RotorgeneQ 0.1 mL tubes	Quantity in terms of packs of 250 tubes each
		RotorgeneQ 0.2 mL tubes	Quantity in terms of boxes of 1000 tubes each
		Qiacube 1000 uL tips	Quantity in terms of boxes of 1024 tips each
		Qiacube 200 uL tips	Quantity in terms of boxes of 1024 tips each
		2mL (sterile and DNase/RNase free snap cap micro-centrifuge tubes	Quantity in terms of tubes

27-04-2020

Value
130.111
37.551
22

LEGEND
Cell to be filled by country
Cell filled autimatically

0,0260047281

0,7281323877

Needs (as estimated by country)	Current stock	Confirmed future supplies over next 7 days	Estimated National needs (based on ECDC methodology)	Estimated National deficit (based on ECDC methodology)
			130.111	130.111
500.000				
300.000				
300.000				
			130.111	130.111
			130.111	130.111
300.000				
300.000				
			130.111	130.111
80.000				

Needs	Current stock	Confirmed future supplies (arrival confirmed)	Estimated National needs (based on ECDC methodology)	Estimated National deficit (based on ECDC methodology)
			22	22
100				

Needs	Current stock	Confirmed future supplies (arrival confirmed)	Estimated National needs (based on ECDC methodology)	Estimated National deficit (based on ECDC methodology)
			37.551	37.551
			37.551	37.551

[illegible]

25000 reactions				
38 400 reactions				
			37.551	37.551

[illegible]

			37.551	37.551

[illegible]

Countries

Austria
Belgium
Bulgaria
Croatia
Cyprus
Czechia
Denmark
Estonia
Finland
France
Germany
Greece
Hungary
Ireland
Italy
Latvia
Lithuania
Luxembourg
Malta
Netherlands
Poland
Portugal
Romania
Slovakia
Slovenia
Spain
Sweden
Norway
Iceland
Liechtenstein
Serbia
North Macedonia
Montenegro
Turkey
United Kingdom