

Verwacht
panel

2020.6 pathoogeen dPCR RdRP Verwacht Verwacht Interpretatie
copies/ml E RdRP

8. EQA6_CoV20-01	nCoV-NL63		Neg	Neg	
9. EQA6_CoV20-02	hCoV-229e		Neg	Neg	
10. EQA6_CoV20-03	SARS-CoV-2 (d3)	4.56*10 ¹	36.95 (2)	35.59 (2)	educational pos
11. EQA6_CoV20-04	SARS-CoV-2 (d2)	4.56*10 ²	34.80 (4)	34.88 (4)	core pos
12. EQA6_CoV20-05	nCoV-OC43		Neg	Neg	
13. EQA6_CoV20-06	SARS-CoV-2 (d2)	4.56*10 ²	34.68 (4)	34.74 (4)	core pos
14. EQA6_CoV20-07	Influenzavirus A(H3N2)		Neg	Neg	
15. EQA6_CoV20-08	Negatief		Neg	Neg	
16. EQA6_CoV20-09	SARS-CoV-1		28.57 (4)	Neg	
17. EQA6_CoV20-10	SARS-CoV-2 (d1)	4.56*10 ⁴	28.52 (4)	28.37 (4)	core pos

2020.2

1. Sen. Series-01	SARS-CoV-2	3.26	35.16 (1)	37.38 (3)	educational pos
2. Sen. Series-02	SARS-CoV-2	3.26*10 ³	28.26 (3)	28.71 (3)	core pos
3. Sen. Series-03	SARS-CoV-2	3.26*10 ⁻²	Neg	Neg	
4. Sen. Series-04	SARS-CoV-2	3.26*10 ⁴	24.68 (3)	25.03 (3)	core pos
5. Sen. Series-05	SARS-CoV-2	3.26*10 ⁻¹	Neg	Neg	
6. Sen. Series-06	SARS-CoV-2	3.26*10 ²	30.82 (3)	31.43 (3)	core pos
7. Sen. Series-07	SARS-CoV-2	3.26*10 ¹	33.11 (3)	34.69 (3)	core pos

2020.3

18. Sen. Series3-01	SARS-CoV-2	4.56*10 ⁴	29.28 (4)	29.32 (4)	core pos
19. Sen. Series3-02	SARS-CoV-2	4.56	Neg	Neg	
20. Sen. Series3-03	SARS-CoV-2	4.56*10 ¹	Neg	37.31 (3)	educational pos
21. Sen. Series3-04	SARS-CoV-2	4.56*10 ²	34.21 (4)	36.10 (4)	core pos
22. Sen. Series3-05	SARS-CoV-2	4.56*10 ³	33.21 (4)	34.31 (4)	core pos
23. Sen. Series3-06	SARS-CoV-2	4.56*10 ⁻¹	Neg	Neg	
24. Sen. Series3-07	SARS-CoV-2	4.56*10 ⁵	25.82 (4)	25.69 (4)	core pos

Other comments:

- CT < 35 = POS
- CT > 35 - <38 = Indeterminate
- CT > 38 = NEG

Nutrilab NutriControl Triskelion (Ducares BV)
 CFX96 (Biorad) Bio-Rad CFX96, C1000 Touch ABI7500
 E IAC interpretatie E IAC interpretatie E IAC

N/A	29.93	NEG	N/A	30.3	NEG	undetermined	31.2
N/A	31.16	NEG	N/A	31.12	NEG	undetermined	31.2
42.62	31.78	NEG	N/A	30.9	NEG	undetermined	31.4
38.18	31.09	NEG	37.08	30.34	indeterminate	36	31.1
N/A	31.52	NEG	N/A	30.43	NEG	undetermined	31.6
39.22	31.93	NEG	N/A	30.66	NEG	36.5	31.2
N/A	31.3	NEG	N/A	30.56	NEG	undetermined	31.2
N/A	31.21	NEG	N/A	30.36	NEG	undetermined	31.1
N/A	31.04	NEG	N/A	30.31	NEG	undetermined	30.9
31.38	30.86	POS	29.6	30.68	POS	29.7	31

N/A	30.43	NEG	N/A	30.78	NEG	undetermined	31.5
30.22	29.66	POS	29.69	30.53	POS	29.6	30.6
N/A	30.26	NEG	N/A	30.62	NEG	undetermined	30.8
27.28	29.63	POS	26.8	30.39	POS	26.9	30.2
N/A	30.14	NEG	N/A	30.79	NEG	undetermined	31.5
34.91	30.25	POS	33.64	30.27	POS	34.4	31.3
39.99	31.52	NEG	38.69	30.34	NEG	37.3	31.1

31.31	30.26	POS	30.19	30.28	POS	30.5	31
N/A	30.17	NEG	N/A	30.56	NEG	undetermined	31.1
N/A	30.77	NEG	N/A	30.93	NEG	41.3	31.4
39.62	30.09	NEG	38.57	30.82	NEG	40.2	31.2
35.72	30.74	indeterminate	34.23	30.37	POS	34.1	31
N/A	31.98	NEG	N/A	30.25	NEG	undetermined	31.3
26.93	29.36	POS	26.3	30.27	POS	26.7	30.2

	Nofalab BV		Normec Biobeheer			
	Agilent Aria MX		BioRad CFX96, C1000 Touch			
interpretatie	E	IAC	interpretatie	E	IAC	interpretatie

NEG	No cq	27,26	NEG	N/A	31,07	NEG
NEG	No cq	27,57	NEG	N/A	31,49	NEG
NEG	No cq	28,37	NEG	N/A	31,13	NEG
Indeterminate	35,03	29,25	Indeterminate	37,04	31,21	Indeterminate
NEG	No cq	27,03	NEG	N/A	30,96	NEG
Indeterminate	34,49	29,87	POS	35,86	31,09	Indeterminate
NEG	No cq	27,81	NEG	N/A	30,79	NEG
NEG	No cq	29,69	NEG	N/A	31,05	NEG
NEG	No cq	29,96	NEG	N/A	31,34	NEG
POS	27,60	27,88	POS	29,73	31,38	POS

NEG	No cq	26,63	NEG	N/A	31,01	NEG
POS	27,50	26,72	POS	29,52	31,13	POS
NEG	No cq	26,88	NEG	N/A	31,34	NEG
POS	24,62	26,67	POS	27,13	31,96	POS
NEG	No cq	26,74	NEG	N/A	31,34	NEG
POS	32,24	27,83	POS	34,37	30,55	POS
Indeterminate	35,37	27,47	Indeterminate	37,19	31,30	Indeterminate

POS	28,34	28,37	POS	30,73	31,28	POS
NEG	No cq	30,90	NEG	N/A	31,17	NEG
NEG	No cq	28,23	NEG	N/A	31,05	NEG
NEG	35,47	29,78	Indeterminate	N/A	31,17	NEG
POS	31,90	28,84	POS	34,83	31,19	POS
NEG	No cq	28,97	NEG	N/A	31,35	NEG
POS	24,78	28,76	POS	26,48	31,13	POS

Sen.Series3-01	10-May	$3.38 \cdot 10^4$	$4.56 \cdot 10^4$	29.28 (4)	29.32 (4)
Sen.Series3-02	10-Sep	3.38	4.56	Neg	Neg
Sen.Series3-03	10-Aug	$3.38 \cdot 10^1$	$4.56 \cdot 10^1$	Neg	37.31 (3)
Sen.Series3-04	10-Jul	$3.38 \cdot 10^2$	$4.56 \cdot 10^2$	34.21 (4)	36.10 (4)
Sen.Series3-05	10-Jun	$3.38 \cdot 10^3$	$4.56 \cdot 10^3$	33.21 (4)	34.31 (4)
Sen.Series3-06	10-Oct	$3.38 \cdot 10^{-1}$	$4.56 \cdot 10^{-1}$	Neg	Neg
Sen.Series3-07	10-Apr	$3.38 \cdot 10^5$	$4.56 \cdot 10^5$	25.82 (4)	25.69 (4)

Sen. Serie-01 ³	10-Aug	8.26	35.16 (1)	37.38 (3)
Sen. Serie-02	10-May	$3.26 \cdot 10^3$	28.26 (3)	28.71 (3)
Sen. Serie-03	10-Oct	$3.26 \cdot 10^{-2}$	Neg	Neg
Sen. Serie-04	10-Apr	$3.26 \cdot 10^4$	24.68 (3)	25.03 (3)
Sen. Serie-05	10-Sep	$3.26 \cdot 10^{-1}$	Neg	Neg
Sen. Serie-06	10-Jun	$3.26 \cdot 10^2$	30.82 (3)	31.43 (3)
Sen. Serie-07	10-Jul	$3.26 \cdot 10^1$	33.11 (3)	34.69 (3)