

volg #	sample code	Symptoms		SARSCOV2 PCR result (positive/negative)	Block	position
		(asymptomatic = 1/mild = 2/severe = 3/dead = 4)	Sample # days after onset disease			
1	4722000110	2	28	positive	1	A3
2	4711000111	2	23	positive	1	B3
3	4711000112	2	30	positive	1	C3
4	4722000113	2	-11	positive	1	D3
5	4722000114	2		positive	1	E3
6	4722000116	2	22	positive	1	F3
7	4722000118	2	13	positive	1	G3
8	4722000121	2		positive	1	H3
9	4722000122	2	19	positive	1	A4
10	4722000123	2	26	positive	1	B4
11	4722000127	2	20	negative	1	C4
12	4722000130	2	29	negative	1	D4
13	4722000131	2	35	negative	1	E4
14	4722000214	2		not tested	1	F4
15	4722000215	2		not tested	1	G4
16	4722000216	2		not tested	1	H4
17	4722000217	2		not tested	1	A5
18	4722000218	2		not tested	1	B5
19	4722000219	2		not tested	1	C5
20	4722000220	2		not tested	1	D5
21	4722000221	2		not tested	1	E5
22	4722000222	2		not tested	1	F5
23	4722000223	2		not tested	1	G5
24	4722000224	2		not tested	1	H5
25	4722000225	2		not tested	1	A6
26	4722000226	2		not tested	1	B6
27	4722000480	2	26	positive	1	C6
28	4722000481	2	29	positive	1	D6
29	4722000482	2	28	positive	1	E6
30	4722000483	2	25	positive	1	F6
31	4722000484	2	24	positive	1	G6
32	4722000485	2	23	positive	1	H6
33	4722000486	2	24	positive	1	A7
34	4722000487	2	22	positive	1	B7
35	4722000488	2	26	positive	1	C7
36	4722000489	2	29	positive	1	D7
37	4722000490	2	24	positive	1	E7
38	4722000491	2	18	positive	1	F7
39	4722000492	2	19	positive	1	G7
40	4722000493	2	26	positive	1	H7
41	4722000494	2	40	positive	1	A8
42	4722000495	2	20	positive	1	B8
43	4722000496	2	17	positive	1	C8

44	4722000497	2	23	positive	1	D8
45	4722000498	2	26	positive	1	E8
46	4722000055	3	22	positive	1	F8
47	4722000250	3	11	positive	1	G8
48	4722000251	3	14	positive	1	H8
49	4722000252	3	16	positive	1	A9
50	4722000256	3	13	positive	1	B9
51	4722000257	3	15	positive	1	C9
52	4722000258	3	18	positive	1	D9
53	4722000259	3	20	positive	1	E9
54	4722000263	3	13	positive	1	F9
55	4722000265	3	22	positive	1	G9
56	4722000267	3	16	positive	1	H9
57	4722000270	3	16	positive	1	A10
58	4722000273	3	16	positive	1	B10
59	4722000274	3	11	positive	1	C10
60	4722000276	3	9	positive	1	D10
61	4722000277	3	14	positive	1	E10
62	4722000278	3	6	positive	1	F10
63	4722000279	3	11	positive	1	G10
64	4722000281	3	19	positive	1	H10
65	4722000283	3	15	positive	1	A11
66	4722000284	3	17	positive	1	B11
67	4722000286	3	9	positive	1	C11
68	4722000287	3	19	positive	1	D11
69	4722000288	3	16	positive	1	E11
70	4722000291	3	26	positive	1	F11
71	4722000293	3	20	positive	1	G11
72	4722000294	3	21	positive	1	H11
73	4722000295	3	17	positive	1	A12
74	4722000297	3	22	positive	1	B12
75	4722000012			negative	1	C12
76	4722000201			negative	1	D12
77	4722000069			negative	1	E12
78	4722000070			negative	1	F12
79	4722000081			negative	1	G12
80	4722000101			negative	1	H12
81	4722000103			negative	2	A3
82	4722000148	1		not tested	2	B3
83	4722000018			negative	2	C3
84	4722000064	3	3 OF 6?	positive	2	D3
85	4722000149	1		not tested	2	E3
86	4722000153	1		not tested	2	F3
87	4722000180			negative	2	G3
88	4722000212			negative	2	H3
89	4722000213			negative	2	A4
90	CMV 1				2	B4
91	CMV 2				2	C4

92	CMV 3	2	D4
93	CMV 4	2	E4
94	CMV 5	2	F4
95	CMV 6	2	G4
96	CMV 7	2	H4
97	CMV 8	2	A5
98	CMV 9	2	B5
99	CMV 10	2	C5

Cut-off voor S1: 2.37 AU/ml (specificity optimized)

Cut-off voor N: 19.7 AU/ml (specificity optimized)

Nieuwe S1(hplc): cut-off 1.305 AU/ml (specificity 100%; sensitivity >92%)

CV% >47

OOR

S1 neg

COV19S1	pos=1	COV19N	pos=1	S1 or N	COV19S1 hplc	pos=1	Wantai totaal
11.28	1	808.89	1	pos	17.13	1	16.19
5.29	1	254.82	1	pos	6.60	1	7.39
3.12	1	277.75	1	pos	5.81	1	3.43
35.92	1	864.03	1	pos	41.60	1	22.16
12.64	1	593.44	1	pos	18.83	1	21.99
1.37	0	76.53	1	pos	2.12	1	1.18
0.38	0	26.22	1	pos	0.48	0	1.20
18.41	1	663.17	1	pos	24.07	1	16.99
4.29	1	34.78	1	pos	5.58	1	1.82
3.36	1	48.67	1	pos	4.57	1	3.59
0.51	0	1.53	0	neg	0.31	0	0.03
0.58	0	1.16	0	neg	0.34	0	0.04
0.39	0	3.69	0	neg	0.43	0	0.04
16.50	1	80.46	1	pos	19.64	1	17.55
6.30	1	80.25	1	pos	7.38	1	20.32
3.77	1	184.70	1	pos	4.02	1	8.62
6.06	1	62.05	1	pos	6.17	1	24.95
152.53	1	1609.10	1	pos	130.81	1	22.74
4.49	1	228.54	1	pos	4.60	1	21.62
39.10	1	111.22	1	pos	43.78	1	23.15
26.25	1	320.67	1	pos	30.46	1	22.32
8.66	1	107.79	1	pos	8.99	1	17.92
12.67	1	71.79	1	pos	15.29	1	12.48
11.35	1	142.76	1	pos	12.12	1	8.52
20.99	1	44.54	1	pos	22.87	1	18.84
9.03	1	129.19	1	pos	8.36	1	11.05
49.48	1	359.56	1	pos	61.48	1	17.93
2.21	0	266.51	1	pos	2.51	1	4.06
19.32	1	208.39	1	pos	22.09	1	8.83
6.90	1	101.01	1	pos	6.94	1	3.99
36.72	1	270.42	1	pos	48.47	1	14.36
23.87	1	159.98	1	pos	25.56	1	4.42
28.76	1	289.26	1	pos	31.62	1	17.62
7.23	1	362.95	1	pos	6.92	1	21.31
0.92	0	59.72	1	pos	0.29	0	1.12
6.53	1	430.69	1	pos	6.67	1	11.38
5.18	1	108.42	1	pos	5.74	1	14.46
17.71	1	276.49	1	pos	18.05	1	2.73
8.87	1	167.60	1	pos	10.68	1	4.29
18.44	1	567.82	1	pos	20.31	1	7.12
7.92	1	89.24	1	pos	10.03	1	9.33
3.77	1	6.78	0	pos	4.60	1	16.13
1.80	0	33.19	1	pos	2.05	1	2.90

0.33	0	69.80	1	pos	0.14	0	2.09
9.18	1	7.94	0	pos	15.95	1	9.33
223.14	1	1226.10	1	pos	246.06	1	23.06
3.73	1	111.97	1	pos	6.41	1	18.22
28.99	1	1343.82	1	pos	38.90	1	22.54
68.76	1	2566.17	1	pos	79.69	1	22.82
4.74	1	9197.89	1	pos	7.26	1	24.23
9.32	1	20095.78	1	pos	12.86	1	24.46
13.55	1	16770.98	1	pos	18.89	1	22.14
16.54	1	14252.06	1	pos	25.04	1	22.66
5.78	1	487.53	1	pos	5.72	1	5.24
835.64	1	4331.90	1	pos	1598.64	1	24.68
242.16	1	453.89	1	pos	250.67	1	20.29
425.10	1	4887.26	1	pos	417.78	1	23.32
1762.27	1	3999.10	1	pos	2140.63	1	20.74
25.82	1	158.55	1	pos	35.28	1	15.62
432.76	1	2753.50	1	pos	396.56	1	24.38
351.66	1	2404.06	1	pos	491.39	1	24.44
1.54	0	5.01	0	neg	0.72	0	5.18
202.77	1	1007.16	1	pos	155.09	1	26.06
118.59	1	2535.51	1	pos	134.05	1	24.69
199.80	1	1814.40	1	pos	175.85	1	20.72
302.72	1	440.74	1	pos	264.44	2	20.92
109.51	1	1720.12	1	pos	94.95	1	31.36
202.00	1	421.58	1	pos	261.81	1	24.90
231.27	1	724.74	1	pos	146.13	1	29.87
822.99	1	1827.97	1	pos	2874.54	1	31.35
309.98	1	545.52	1	pos	376.79	1	20.53
0.11	0	0.44	0	neg	0.31	0	0.03
180.50	1	50351.39	1	pos	144.04	1	17.53
35.26	1	2624.79	1	pos	47.66	1	21.54
0.30	0	14.26	0	neg	0.26	0	0.03
0.18	0	0.88	0	neg	0.05	0	0.03
0.27	0	2.09	0	neg	0.07	0	0.03
0.22	0	1.71	0	neg	0.06	0	0.05
0.09	0	0.71	0	neg	0.10	0	0.03
0.23	0	0.66	0	neg	0.02	0	0.04
0.21	0	2.63	0	neg	0.17	0	0.04
0.10	0	1.60	0	neg	0.18	0	0.03
0.11	0	1.23	0	neg	0.03	0	0.04
1.08	0	4.82	0	neg	0.17	0	0.04
0.30	0	2.32	0	neg	0.15	0	0.04
0.99	0	2.93	0	neg	0.06	0	0.04
0.26	0	1.98	0	neg	0.31	0	0.04
0.93	0	2.52	0	neg	0.17	0	0.04
0.31	0	3.39	0	neg	0.26	0	0.03
0.89	0	1.49	0	neg	0.33	0	0.02
0.30	0	9.54	0	neg	0.28	0	0.03

0.99	0	3.66	0	neg	0.45	0	0.03
1.23	0	5.13	0	neg	0.29	0	0.03
0.30	0	48.45	1	pos	0.11	0	0.03
1.64	0	11.75	0	neg	0.44	0	0.04
1.35	0	9.02	0	neg	0.33	0	0.04
1.00	0	2.53	0	neg	0.10	0	0.03
0.51	0	2.28	0	neg	0.23	0	0.03
17.02	1	4.19	0	pos	0.56	0	0.04