

Serum ID	Date of serum collection	Sex	Age	Date of SARS-CoV-2 infection	Infection with lineages	Date of vaccination	Reciprocal plasma dilution values						Anti-nucleocapsid IgG tot	Anti-spike IgG II BAU/ml	
							B.1	B.1.1.7	P.1	B.1.526	R.1.351	R.1.447.2			
kern receiving BNT162b2 vaccine (I dose)															
30850	02/02/2021	F	33			12/01/2021	453	345	26	<20	<20	<20	Non reactive	374.48	
77165	02/02/2021	F	31			12/01/2021	12	<20	12	<20	<20	<20	Non reactive	281.78	
34284	04/02/2021	F	60			14/01/2021	29	<20	<20	<20	<20	<20	Non reactive	248.41	
77475	02/02/2021	F	24			12/01/2021	45	113	71	<20	<20	<20	Non reactive	221.53	
72796	26/01/2021	F	67			05/01/2021	26	<20	<20	<20	<20	<20	Non reactive	178.97	
79330	26/01/2021	F	39			05/01/2021	14	<20	<20	<20	<20	<20	Non reactive	167.54	
78562	28/01/2021	F	40			07/01/2021	37	<20	<20	<20	<20	<20	Non reactive	126.87	
31249	31/01/2021	M	40			10/01/2021	<20	<20	<20	<20	<20	<20	Non reactive	124.8	
21380	01/02/2021	F	57			11/01/2021	<20	<20	<20	<20	<20	<20	Non reactive	117.83	
11112	28/01/2021	M	56			07/01/2021	112	<20	12	<20	<20	<20	Non reactive	104.66	
57847	04/02/2021	F	55	28/02/2020	unknown	14/01/2021	194	594	384	139	96	139	Reactive	1808.78	
23919	03/02/2021	F	32	03/11/2020	unknown	13/01/2021	>1280	689	384	457	113	267	Reactive	2560.69	
75818	05/02/2021	F	32	15/10/2020	unknown	15/01/2021	2153	877	594	381	172	206	Reactive	2668.90	
kern receiving BNT162b2 vaccine (II dose)															
42463	17/02/2021	F	50			13/01/2021	99	57	261	9	<20	11	Non reactive	784.96	
34764	11/02/2021	F	54			07/01/2021	113	42	67	36	<20	12	Non reactive	769.27	
35037	10/02/2021	F	55			05/01/2021	113	48	172	43	<20	8	Non reactive	863.06	
42966	15/02/2021	F	57			11/01/2021	192	74	172	64	<20	21	Non reactive	1960.35	
42043	17/02/2021	M	40			10/01/2021	113	34	88	52	<20	26	Non reactive	827.91	
36868	11/02/2021	F	40			07/01/2021	533	297	533	82	14	88	Non reactive	3651.43	
41772	09/02/2021	F	67			05/01/2021	345	149	345	94	28	33	Non reactive	1318.71	
33066	12/02/2021	F	56			05/01/2021	351	149	160	56	<20	71	Non reactive	990.32	
41822	18/02/2021	F	33			12/01/2021	640	345	533	80	<20	53	Non reactive	2709.84	
40717	09/02/2021	F	39			05/01/2021	987	258	987	452	37	94	Non reactive	3743.53	
42384	18/02/2021	F	60			14/01/2021	533	301	604	359	14	67	Non reactive	4397.14	
34302	12/02/2021	F	59			09/01/2021	987	297	521	292	43	297	Non reactive	5384.69	
38174	22/02/2021	F	46			18/01/2021	226	113	160	79	<20	9	Non reactive	4309.65	
57977	18/02/2021	M	31			14/01/2021	172	74	37	111	<20	96	Non reactive	1884.63	
5217	19/02/2021	F	52			15/01/2021	113	384	113	86	144	<20	47	Non reactive	1225.19
57924	18/02/2021	M	63			14/01/2021	172	74	34	33	<20	28	Non reactive	1024.13	
33589	19/02/2021	F	61			15/01/2021	436	43	12	43	<20	74	Non reactive	4742.23	
57482	15/02/2021	M	32			13/01/2021	594	172	67	175	28	44	Non reactive	2154.38	
37497	10/03/2021	F	55			13/01/2021	113	26	<20	57	<20	20	Non reactive	574.57	
57711	15/02/2021	F	50			12/01/2021	149	12	26	105	<20	10	Non reactive	3901.11	
57530	16/02/2021	M	51			12/01/2021	149	34	26	40	<20	20	Non reactive	747.18	
33382	19/02/2021	F	52			14/01/2021	594	226	172	278	14	82	Non reactive	3722.31	
50748	15/03/2021	M	59			10/01/2021	689	538	345	345	48	53	Non reactive	4344.83	
59047	02/03/2021	F	45			15/01/2021	905	226	149	94	37	80	Non reactive	2171.59	
36864	17/02/2021	F	24			12/01/2021	453	226	267	265	86	26	Non reactive	3128.87	
36831	16/02/2021	F	26			12/01/2021	351	113	96	86	<20	26	Non reactive	2703.38	
45394	12/02/2021	M	56			07/01/2021	86	57	42	43	<20	26	Non reactive	1647.15	
36841	16/02/2021	F	31			12/01/2021	464	297	172	202	57	27	Non reactive	10447.36	
76252	15/02/2021	F	61	14/12/2020	unknown	11/01/2021	297	86	34	58	<20	22	Non reactive	2137.31	
33595	19/02/2021	F	54			15/01/2021	453	258	113	110	43	113	Non reactive	2801.34	
43451	17/02/2021	F	36			13/01/2021	226	57	86	74	37	12	Non reactive	2823	
43889	18/02/2021	F	60			13/01/2021	384	113	86	345	34	48	Non reactive	3273.35	
44681	19/02/2021	F	49			15/01/2021	267	43	37	38	<20	25	Non reactive	919.71	
43595	18/02/2021	F	43			12/01/2021	345	113	86	87	<20	26	Non reactive	2382.22	
43918	18/02/2021	F	44	28/02/2020	unknown	14/01/2021	453	86	48	227	<20	37	Non reactive	2280.42	
44494	19/02/2021	M	49			14/01/2021	192	57	47	48	<20	18	Non reactive	1984	
43775	18/02/2021	F	39			13/01/2021	689	172	86	115	<20	113	Non reactive	1938.41	
44456	19/02/2021	F	35			15/01/2021	198	43	37	42	<20	49	Non reactive	1207.24	
42364	17/02/2021	F	53			13/01/2021	147	17	<20	17	<20	67	Non reactive	4397.14	
43752	18/02/2021	F	58			12/01/2021	905	351	113	363	43	137	Non reactive	4251.59	
50588	18/03/2021	M	56			11/02/2021	594	453	113	179	34	90	Non reactive	4651.52	
59751	19/03/2021	M	58			11/02/2021	184	172	86	148	26	44	Non reactive	3998.62	
49535	18/03/2021	F	50			11/02/2021	2153	297	172	976	34	269	Non reactive	5483.18	
49590	18/03/2021	F	49			10/02/2021	226	43	26	57	<20	26	Non reactive	1901.87	
49592	18/03/2021	M	28			11/02/2021	384	172	113	96	37	20	Non reactive	5124.96	
50005	18/03/2021	F	42			11/02/2021	761	453	521	290	74	88	Non reactive	5503.89	
44351	18/03/2021	M	50			11/02/2021	2153	172	297	353	74	160	Non reactive	5041.56	
36631	18/03/2021	F	56			11/02/2021	2153	94	226	707	86	353	Non reactive	5274.05	
41757	23/02/2021	M	59			16/01/2021	689	453	297	479	74	227	Non reactive	3618.98	
57493	02/03/2021	F	36			16/01/2021	43	12	<20	9	<20	12	Non reactive	628.23	
57848	23/02/2021	F	55	28/02/2020	unknown	14/01/2021	>1280	761	689	594	149	689	Reactive	2561.52	
42090	19/02/2021	F	32	03/11/2020	unknown	13/01/2021	2153	594	453	190	113	587	Reactive	3143.22	
44588	19/02/2021	F	32	15/10/2020	unknown	15/01/2021	>1280	1076	>1280	594	248	689	Reactive	4906.46	
49531	18/03/2021	F	50			11/02/2021	2153	2153	2153	538	453	538	Reactive	4778.1	
41765	23/02/2021	F	55	27/10/2020	unknown	16/01/2021	>1280	1522	570	594	176	345	Reactive	3638.96	
45170	25/02/2021	F	31	28/02/2020	unknown	04/01/2021	2153	1522	453	294	113	453	Reactive	2578.76	
49351	24/02/2021	F	40	01/12/2020	unknown	15/01/2021	533	297	533	297	43	76	Reactive	3501.08	
36231	10/03/2021	M	59	24/10/2020	unknown	13/01/2021	>1280	987	1522	453	172	594	Reactive	2637.38	
45203	25/02/2021	F	25	28/02/2020	unknown	16/01/2021	>1280	2153	987	810	594	761	Reactive	4906.65	
39885	23/02/2021	F	42	23/02/2020	unknown	12/01/2021	594	538	538	345	421	421	Reactive	2546.13	
41741	23/02/2021	F	55	04/04/2020	unknown	16/01/2021	>1280	2153	761	986	226	380	Reactive	2198.4	
44042	24/02/2021	F	42	12/11/2020	unknown	08/01/2021	2153	384	229	302	37	149	Reactive	1899.23	
44525	24/02/2021	M	32	24/02/2020	unknown	07/01/2021	805	564	345	384	137	895	Reactive	2304.8	
48548	26/02/2021	M	51	21/10/2020	unknown	21/01/2021	2153	689	384	922	113	250	Reactive	2762.14	
45341	25/02/2021	F	48	05/10/2020	unknown	10/01/2021	>1280	>1280	594</						