

Figure 5a

B2_7_NP

Days_since_symptom_onset	Visit_day	NP_viral_load	E484	484K
4	0	7.7	100	
5	1			
6	2			
7	3	5.44	100	
8	4			
9	5			
10	6			
11	7	4.94		100
12				
13				
14	10			
15	11			
16	12			
17	13			
18	14	6.22		100
32	28	1		

B2_7_AN

Days_since_symptom_onset	Visit_day	AN_viral_load	E484	484K	Daily_Symptom_score
4	0	7.29	100		9
5	1	7.01	100		6
6	2	6.43	100		6
7	3	5.33	100		5
8	4	4.16	100		6
9	5	3.62	100		5
10	6	2.59	8	92	0
11	7	4.97	2	98	0
12					0
13					1
14	10	6.61	34	66	6
15	11	7.74	14	86	8
16	12	7.51		100	10
17	13	6.86		100	11
18	14	4.59		100	9
					9
					5
					8
					5
					16
					16
					9
					15
					15
					13
					6
					5
32	28	1			3

Figure 5b VLs

Days Since Resistance Emergence	-3	-2	-1	0	1	2	3	4	5	6	7	8	9	10	11*	12*	13*	14*	15*	16*	17*	18*	19*	20*	21*	22*	23*	24*	25*	26*	27*						
	1	0	1	3.51	0	5.2	4.27	3.6	3.27	1							2.25							0										0			
			5.61	3.57	3.94	3.45	4.3	4.9	4.27	3.56	6.55	5.69	5.41	6.82	6.82	5.07	3.81							0													
	7.52	5.28	4.22	5.76	6.77		7.77	6.85	6.73	5.72	4.15	3.45	1	0								0													0		
	7.33	5.14	5.94	3.88	3.99	4.22	3.37		3.55	2.57	2.28	4.16	2.99	2.36								0													0		
	6.83	4.65	2.46	3.06	3.85	4.53	2.05	3.42	5.77	4.81	5.08	4.61	3.89	2.74								0													0		
	5.33	4.16	3.62	2.59	4.97			6.61	7.74	7.51	6.86	4.59															1									0	
	5.61	7.24	4.62	6.7	7	5.46	6.65	6.78	6.35	5.52	5.41	4.16	5.26	3.7								0														0	
	4.63	1	1	7	1	0	0	0	0	0	0	0	0	0							0																
	2.08	1	1	0	0	1	0	0	0	0	0	0	0	1		0	0	0																			
	5.06	5.42	4.08	3.21	4.08	0	2.62	1	2.9	2.2	2.37	1	2.19	0			1	0																			
	2.45	1	2.12	1	2.41	0	0	0	1	0	1	0	1	1								1													1		
	2.75	3.82	0	0	1	0	1	1	1	1	0	0	0	0								0													0		
	3.41	3.32	2.54	2.18	1	0	0	1	1	1	0	1	0	0																						0	
	6.16	4.24	4.68	3.98	2.34	1	2.58																													0	
	5.64	4.97	3.51					0	1	0	0	0	1									1														0	
	6.86	5.22	4.08	3.59	2.21	1	1	1	0	0	0	0	0	0																						0	
	5.45	5.33	3.2	3.21	2.31	1	1	1	1	1	1	1	0	0																						1	
	1	1	1	0	0	0	0	0	0	0	0	0	0	0																						0	
	3.67	3.8	2.7	2.18	1	1	0	0	0	0	0	0	0	0																						0	
	4.49	4.04	2.97	3.62	2.45	1	1	0	0	0	1	0	0	0																						0	
	1	0	0	0	1	0	0	0	0	0	0	0	0	0																						0	
	5.73	3.99	5.6	1	3.91	1	2.44	0	1	0	0	0	0	0																						0	
	2.31	1	2.45	1	0	1	0	0	0	0	0	0	0	0																						0	
	2.71	2.68	0	0	0	0	0	0	0	0	0	0	0	0																						0	
	2.83	0	1	2.66	2.13		1	1	0	0	0	0	1	0																						0	
	2.81	0	3.66	0	0	0	1	0	0	0	0	0	0	0																						0	
	0	2.42	0	0	0	0	0	0	0	0	0	0	0	0																						0	
	4.15	2.18	3.56	1	1	0	1	1	0	0	1	0	1	1																						0	
	3.62	2.98	1	1	2.3	1	1	0	0	0	0	0	0	1																						0	
	4.26	3.83	2.68	0	2.5	2.34	1	0	0	0	0	0	1	0	1																					0	
	4.9	0	2.32	0	1	0	1	1	1	0	0	0	0	0																						0	
	0	4.5	0	0	0	0	0	0	0	0	0	0	0	0																						0	
	6.03	2.93	5.5	5.82	4.1	4.33	2.98	2.25	1	1	1	1	0	0																						1	
	4.21	3.68	3.09	0	3.21	0	0			0	0	0	0	1																						0	
	3.8	2.26	2.01																																		0
	2.73	4.73	3.99	2.69	2.47	2.04	1	1	0	1	1	1	0	1																						0	
	4.69	1	1	0	0	0	0	1	0	0	0	0	0	0																						0	
	3.07	0	0	3.16	2.46	2.71	1	2.65	0	0	0	0	0	0																						0	
	0	5.41	5.21	1	0	0	1	0	0	0	0	0	0	0																						0	
	4.68	2.91	2.31	0	0	0	0	0	0	0	0	0	0	0																						0	
	0	3.63	1	2.75	2.12	0	0	1	0	0	0	0	0	0																						1	
	3.94	4.2	2.98	1	1	1	0	1	1	0	1	1	0	1																						0	
	1	0	1	0	0	1	0	0	0	0	0	0	0	1																						0	
	3.41	1	3.21	2.55	2.58	3.22	1	3.04		0	1	1	0	1								1														0	
	0	0	0	0	0	0	0	1	0	0	0	0	0	0																						0	
	4.2	3.63	4.54	0	0	0	0	1	0	0	0	0	0	0																						0	
	1	4.55	0	0	0	0	0	0	0	0	0	0	0	0																						0	
	4.32	2.69	1	1	1	0	1	1	1	0	0	0	0	1																						0	
	1	1	5.6	1	1	1	0	0	1	1	0	0	1	0																						0	
	3.63	3.38	3.02	1	1	0	0	0	0	1	0	0	0	0																						0	
	2.41	3.21	1	1	1	0	1	0	1	0	0	1	0	1																						0	
	4.5	0	2.9	0	0	0	0	0	0	0	0	0	1	0																						0	
	1	3.44	2.8	1	1	3.27	2.81	4.16	3.36	0	1	0	1	1																						0	
	4.88	1	1	0	1	1	1	0	1	0	0	0	0	0																						0	
	1	0	3.1	0	0	0	0	0	0	0	0	0	0	0																						0	
	3.47	3.13	0	1	1	2.06	1	1	0	1	1	1	0	1																						0	
	4.79	3.85	0	0	1	1	1	1	0	0	0	0	0	1																						0	
	2.96	3.74	3.01	0	0	0	0	0	0	0	0	0	0	0																						0	
	3.91	1	0	2.11	2.06	1	1	1	2.35	0	1	1	1																							0	
	2.48	0	3.84	0	0	0	1	0	1	0	0	0	0	1																						0	
	0	5.08	1	2.07			1	1	1	1	1	1	0	1																						1	
	1	4.11	0																																		0
	4.98	2.4	0	1	1	0	0	1	1	0		1	0	1</																							

