

**16.2.6 Listing of Assay Data – Phase 1, 2 Doses, 21 Days Apart – BNT162b2 (30 µg)/Placebo**

Age Group (Years)	Vaccine Group (as Randomized)	Subject	Dose/ Sampling Time Point	Date of Sample	Rel Day <sup>a</sup>	Assay	
						NT50 (Titer)	S1-Binding IgG Level (U/mL)
18-55	BNT162b2 (30 µg)	C4591001 1003 10031057	1/Prevax	24JUN2020	1	10.00	BLQ
			1/Day 21	15JUL2020	22	127.84	530.363
			2/1 Month	14AUG2020	31	135.45	2786.473
			2/6 Months	13JAN2021	183	28.02	463.85
		C4591001 1003 10031059	1/Prevax	24JUN2020	1	10.00	BLQ
			1/Day 21	15JUL2020	22	82.25	1848.867
			2/1 Month	12AUG2020	29	257.68	5829.146
			2/6 Months	08JAN2021	178	33.20	771.147
		C4591001 1003 10031061	1/Prevax	22JUN2020	1	10.00	BLQ
			1/Day 21	13JUL2020	22	72.74	427.932
			2/1 Month	10AUG2020	29	175.85	5660.364
			2/6 Months	08JAN2021	180	75.30	1046.509
		C4591001 1003 10031065	1/Prevax	24JUN2020	1	10.00	BLQ
			1/Day 21	15JUL2020	22	10.00	925.76
			2/1 Month	19AUG2020	36	962.68	13393.623
			2/6 Months	08JAN2021	178	114.16	1724.284
		C4591001 1003 10031066	1/Prevax	22JUN2020	1	10.00	BLQ
			1/Day 21	13JUL2020	22	78.30	399.817
			2/1 Month	13AUG2020	32	122.66	9897.22
			2/6 Months	04JAN2021	176	44.01	538.771
		C4591001 1003 10031072	1/Prevax	24JUN2020	1	10.00	BLQ
			1/Day 21	16JUL2020	23	10.00	553.482
			2/1 Month	19AUG2020	35	92.04	5257.297
			2/6 Months	07JAN2021	176	69.39	934.959
C4591001 1007 10071046	1/Prevax	22JUN2020	1	10.00	BLQ		
	1/Day 21	15JUL2020	24	10.00	475.638		
	2/1 Month	10AUG2020	27	75.78	7642.997		
	2/6 Months	04JAN2021	174	10.00	395.017		

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						NT50 (Titer)	S1-Binding IgG Level (U/mL)
		C4591001 1007 10071050	1/Prevax	22JUN2020	1	10.00	BLQ
			1/Day 21	13JUL2020	22	88.61	1295.29
			2/1 Month	10AUG2020	29	191.17	8857.72
			2/6 Months	04JAN2021	176	36.53	710.176
		C4591001 1007 10071058	1/Prevax	24JUN2020	1	10.00	BLQ
			1/Day 21	15JUL2020	22	70.08	646.145
			2/1 Month	12AUG2020	29	642.09	6451.389
		C4591001 1007 10071063	1/Prevax	24JUN2020	1	10.00	BLQ
			1/Day 21	15JUL2020	22	10.00	573.795
			2/1 Month	19AUG2020	36	128.62	4024.352
			2/6 Months	07JAN2021	177	24.77	481.076
		C4591001 1007 10071064	1/Prevax	24JUN2020	1	10.00	BLQ
			1/Day 21	15JUL2020	22	10.00	135.052
			2/1 Month	12AUG2020	29	204.04	5119.635
			2/6 Months	06JAN2021	176	60.46	1028.15
		C4591001 1007 10071066	1/Prevax	24JUN2020	1	10.00	BLQ
			1/Day 21	15JUL2020	22	10.00	403.233
			2/1 Month	12AUG2020	29	71.74	4858.413
			2/6 Months	06JAN2021	176	653.46	10552.95
	Placebo	C4591001 1003 10031050	1/Prevax	22JUN2020	1	10.00	BLQ
			1/Day 21	13JUL2020	22	10.00	BLQ
			2/1 Month	13AUG2020	32	10.00	BLQ
		C4591001 1003 10031070	1/Prevax	24JUN2020	1	10.00	BLQ
			1/Day 21	15JUL2020	22	10.00	BLQ
			2/1 Month	12AUG2020	29	10.00	BLQ
		C4591001 1007 10071065	1/Prevax	24JUN2020	1	10.00	BLQ
			1/Day 21	15JUL2020	22	10.00	BLQ
			2/1 Month	12AUG2020	29	10.00	BLQ

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Age Group (Years)	Vaccine Group (as Randomized)	Subject	Dose/ Sampling Time Point	Date of Sample	Rel Day <sup>a</sup>	Assay	
						NT50 (Titer)	S1-Binding IgG Level (U/mL)
65-85	BNT162b2 (30 µg)	C4591001 1003 10031037	1/Prevax	16JUN2020	1	10.00	BLQ
			1/Day 21	07JUL2020	22	31.46	2141.783
			2/1 Month	07AUG2020	32	403.35	22091.375
			2/6 Months	08JAN2021	186	30.70	556.288
		C4591001 1003 10031047	1/Prevax	16JUN2020	1	10.00	BLQ
			1/Day 21	07JUL2020	22	10.00	1751.532
			2/1 Month	07AUG2020	32	89.05	9349.196
			2/6 Months	04JAN2021	182	23.08	1328.069
		C4591001 1003 10031051	1/Prevax	18JUN2020	1	10.00	BLQ
			1/Day 21	09JUL2020	22	10.00	687.383
			2/1 Month	12AUG2020	35	390.56	5523.432
			2/6 Months	29DEC2020	174	36.83	687.657
		C4591001 1003 10031058	1/Prevax	18JUN2020	1	10.00	BLQ
			1/Day 21	09JUL2020	22	10.00	34.257
			2/1 Month	06AUG2020	29	10.00	2330.549
			2/6 Months	31DEC2020	176	27.80	594.548
		C4591001 1003 10031069	1/Prevax	18JUN2020	1	10.00	BLQ
			1/Day 21	09JUL2020	22	10.00	115.815
			2/1 Month	10AUG2020	33	48.51	1525.019
			2/6 Months	31DEC2020	176	21.11	269.535
		C4591001 1007 10071034	1/Prevax	15JUN2020	1	10.00	BLQ
			1/Day 21	06JUL2020	22	36.29	151.88
			2/1 Month	03AUG2020	29	207.03	2728.832
			2/6 Months	28DEC2020	176	10.00	205.531
C4591001 1007 10071037	1/Prevax	15JUN2020	1	10.00	BLQ		
	1/Day 21	06JUL2020	22	10.00	362.55		
	2/1 Month	05AUG2020	31	293.34	5440.505		
	2/6 Months	04JAN2021	183	57.76	990.531		

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Age Group (Years)	Vaccine Group (as Randomized)	Subject	Dose/ Sampling Time Point	Date of Sample	Rel Day <sup>a</sup>	Assay	
						NT50 (Titer)	S1-Binding IgG Level (U/mL)
		C4591001 1007 10071043	1/Prevax	18JUN2020	1	10.00	BLQ
			1/Day 21	09JUL2020	22	24.18	339.124
			2/1 Month	06AUG2020	29	433.37	7277.572
			2/6 Months	04JAN2021	180	33.81	527.782
		C4591001 1007 10071044	1/Prevax	18JUN2020	1	10.00	BLQ
			1/Day 21	09JUL2020	22	52.38	1307.168
			2/1 Month	06AUG2020	29	1457.45	16973.01
			2/6 Months	04JAN2021	180	55.92	1524.031
		C4591001 1007 10071045	1/Prevax	18JUN2020	1	10.00	BLQ
			1/Day 21	09JUL2020	22	10.00	497.692
			2/1 Month	06AUG2020	29	123.99	5663.073
			2/6 Months	04JAN2021	180	39.94	1243.902
		C4591001 1007 10071049	1/Prevax	18JUN2020	1	10.00	BLQ
			1/Day 21	09JUL2020	22	20.93	198.941
			2/1 Month	06AUG2020	29	33.98	2318.744
			2/6 Months	04JAN2021	180	10.00	259.008
		C4591001 1007 10071053	1/Prevax	18JUN2020	1	10.00	BLQ
			1/Day 21	09JUL2020	22	10.00	733.863
			2/1 Month	06AUG2020	29	78.63	3235.365
			2/6 Months	04JAN2021	180	42.58	521.125
	Placebo	C4591001 1003 10031043	1/Prevax	16JUN2020	1	10.00	BLQ
			1/Day 21	07JUL2020	22	10.00	BLQ
		C4591001 1003 10031046	1/Prevax	18JUN2020	1	10.00	BLQ
			1/Day 21	09JUL2020	22	10.00	BLQ
			2/1 Month	10AUG2020	33	10.00	BLQ
		C4591001 1003 10031056	1/Prevax	18JUN2020	1	10.00	2.015
			1/Day 21	09JUL2020	22	10.00	2.451
			2/1 Month	06AUG2020	29	10.00	3.258

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Age Group (Years)	Vaccine Group (as Randomized)	Subject	Dose/ Sampling Time Point	Date of Sample	Rel Day <sup>a</sup>	Assay	
						NT50 (Titer)	S1-Binding IgG Level (U/mL)

Abbreviations: BLQ = below the limit of quantitation; IgG = immunoglobulin G; NT50 = 50% neutralizing titer; S1 = spike protein S1 subunit.

Note: Blood samples from the Day 7 and Day 14 post-Dose 2 visits are not included since these samples were not retested with the 6-month post-Dose 2 samples.

a. Relative day (Rel Day) = date of blood draw - date of last vaccination + 1.

PFIZER CONFIDENTIAL SDTM Creation: 25MAR2021 (23:25) Source Data: adva Table Generation: 27MAR2021 (05:00)

(Cutoff Date: 13MAR2021, Snapshot Date: 25MAR2021) Output File: ./nda2\_unblinded/C4591001\_BLA/adva\_1001\_p1