

Supplemental Table 1: Baseline characteristics of CVID participants

CVID study participant #	Baseline Serum IgG (7.51-15.6) g/L	Baseline Serum IgA (0.82-4.53) g/L	Baseline Serum IgM (0.46-3.04) g/L	Baseline CD19 cells (0.135-0.447) 10 ⁹ /L	Ab Response to Pneumovax?
1	1.96	<0.1	<0.2	0.249	none
2	3.81	0.8	2.73	0.039	n/a
3	2.23	<0.1	0.25	0.265	n/a
4	n/a	<0.2	<0.21	0.565	n/a
5	<0.33	<0.07	<0.04	0.061	n/a
6	4.08	<.3	1.12	0.315	none
7	n/a	<0.2	<0.21	0.001	n/a
8	n/a	<0.1	<0.2	0.041	n/a
9	<4.0	<0.21	<0.2	0.115	n/a
10	<0.33	<0.07	<0.09	0.124	none
11	0.91	<0.07	0.61	0.173	n/a

n/a= not available