

Supplementary Table 1 – Diagnosis, clinical features and FEV1 of 18 patients enrolled in the study

PATIENT NUMBER	DIAGNOSIS	GENDER	AGE (YEARS)	DISEASE TIME (YEARS)	TROUGH LEVELS	IVIG/SCIG REPLACEMENT	SPLENOMEGALY	SYSTEMIC GRANULOMATOUS DISEASE	AUTOIMMUNITY	LINFO-ADENOPATY	FEV1%	COPD
1	CVID	M	36	4	645	IVIG	YES	YES	IMMUNE THROMBOCYTOPENIC PURPURA; PSORIASIS	YES	76	No
2	CVID	M	43	13	958	IVIG	YES	NO	NO	YES	61	YES
3	CVID	F	39	6	601	IVIG	YES	YES	HAEMOLYTIC ANEMIA, DIABETES MELLITUS	YES	92	No
4	CVID	M	18	1	650	IVIG	NO	YES	LYMPHOCYTIC INTERSTITIAL PNEUMONIA	YES	82	No
5	CVID	M	40	22	613	IVIG	YES	NO	NO	NO	86	No
6	CVID	M	47	25	668	IVIG	YES	YES	HAEMOLITIC ANEMIA	YES	45	NO
7	CVID	M	48	2	550	IVIG	YES	NO	NO	YES	49	YES
8	CVID	M	30	10	509	SCIG	YES	NO	IMMUNE THROMBOCYTOPENIC PURPURA	NO	39	No
9	CVID	F	24	2	528	SCIG	NO	NO	CELIAC DISEASE	NO	83	No
10	CVID	M	55	44	704	IVIG	NO	NO	NO	NO	84	No
11	CVID	M	27	2	850	IVIG	YES	NO	NO	NO	85	No
12	CVID	F	64	56	603	IVIG	YES	NO	NO	YES	26	YES
13	XLA	M	35	33	950	IVIG	YES	NO	NO	NO	36	YES
14	XLA	M	24	12	551	IVIG	NO	NO	CELIAC DISEASE, ULCERATIVE RETTOCOLITIS, ALOPECIA	YES	45	YES
15	CVID	F	64	15	757	IVIG	NO	NO	ARTHRITIS	NO	115	No
16	CVID	M	32	3	500	IVIG	NO	NO	NO	YES	32	YES
17	CVID	M	70	8	836	IVIG	NO	NO	NO	NO	100	No
18	CVID	F	73	8	725	IVIG	YES	NO	NO	YES	54	YES