

Table I(Suppl) - Immunoglobulins levels and T and B-Cells numbers of patients with selective IgM deficiency.

Id	IgM (g/L)	IgG (g/L)	IgA (g/L)	CD3 cells/mm ³	CD4 cells/mm ³	CD8 cells/mm ³	CD19 cells/mm ³	B-lymphocyte	
								Naive cells/mm ³	Memory cells/mm ³
1	<0.17	11.6	1.67	1373	789	556	31*	23*	7
2	0.24	9.56	2.21	NA	NA	NA	NA	NA	NA
3	<0.17	15.7	1.1	975	542	431	580	NA	NA
4	<0.17	5.98	0.71	1879	1240	582	66*	40*	25
5	<0.17	13.3	1.69	1386	915	430	462	NA	NA
6	<0.17	6.2	2.34	1042	602	430	240	178	53
7	<0.17	6.89	1.5	1586	730	730	73*	53*	20
8	0.31	14.6	2.98	NA	NA	NA	NA	NA	NA
9	0.30	9.16	1.27	1440	662	648	92*	73	17
10	0.22	11.7	2.73	968	531	432	77*	NA	NA
11	0.25	14.6	3.53	NA	NA	NA	NA	NA	NA
12	0.25	11.2	2.27	1332	768	535	384	NA	NA
13	0.23	7.64	3.17	NA	NA	NA	NA	NA	NA

NA: not available; *values abnormally reduced.

Table II(Suppl) - Laboratory investigations for suspected selective IgM deficiency.

Laboratory investigations	Objective
Quantification of serum immunoglobulins IgM, IgG and subclasses and IgA	Exclude other types of immunodeficiency that affect multiple classes of immunoglobulins.
Evaluation of vaccine Response	Evaluate the capacity for specific immune response
Lymphocyte Counting and Phenotyping Total lymphocyte count Count of B cells (CD19+), T cells (CD3+), subdivided into helper T cells (CD4+) and cytotoxic T cells (CD8+), Memory and naive B cells	Evaluate the distribution and proportion of the main lymphocyte populations