

	Patient	Controls
Allohemagglutinin (titers)	1/16	>1/8
Antibody response to recall vaccines		
	Patient	Protective titers
Anti-polysaccharide Ab against pneumococcus (mg/ml)		
anti-PCP IgG serotype 4	0.28	>1
anti-PCP IgG serotype 6B	0.5	>1
anti-PCP IgG serotype 9V	<0.1	>1
anti-PCP IgG serotype 14	<0.1	>1
anti-PCP IgG serotype 18C	0.19	>1
anti-PCP IgG serotype 19F	1.02	>1
anti-PCP IgG serotype 23F	<0.1	>1
Anti-tetanus toxoid IgG (IU/ml)		
	<0.1	>0.51
Anti-poliomyelitis (titers)		
anti-poliomyelitis 1	<5	>5
anti-poliomyelitis 2	<5	>5
anti-poliomyelitis 3	120	>5
Anti-diphtheria (IU/ml)		
	<0.1	>1
Measles (UA/ml)		
	<5	>16.5
Mumps (UA/ml)		
	<5	>11
Rubella (UI/ml)		
	<3	>10
Immunoglobulin determinations (g/l)		
	Patient	Control range
IgG	8.79	5.5-11.5
IgA	<0.05	0.4-1.6
IgM	1.34	0.5-1.5

Supplemental Table 8: Serological response to recall vaccines and immunoglobulin (Ig) levels, prior to immunoglobulin substitution.