

Ig class	Percentage of patients diagnosed with bronchiectasis		Number of patients in each cohort			p-value
	Low Ig range	Normal Ig range	Low	Normal	Total	
IgA	45.0%	31.9%	547	69	616	0.039
IgM	45.4%	34.7%	497	118	615	0.035
IgM & IgA	47.2%	32.4%	564	148	616	0.002

Table 1. The data shows the percentage of patients currently diagnosed with bronchiectasis stratified by their IgA and/or IgM titre at diagnosis. Low IgA was defined as <0.8g/l and low IgM was defined as <0.5g/l. For the IgM & IgA analysis patients belonged to the 'normal' cohort if IgA or IgM were above the the thresholds stated. All patients in the cohort were IgG deficient and receiving immunoglobulin therapy. The total number of patients in each cohort varies as not all data fields were complete for all patients.

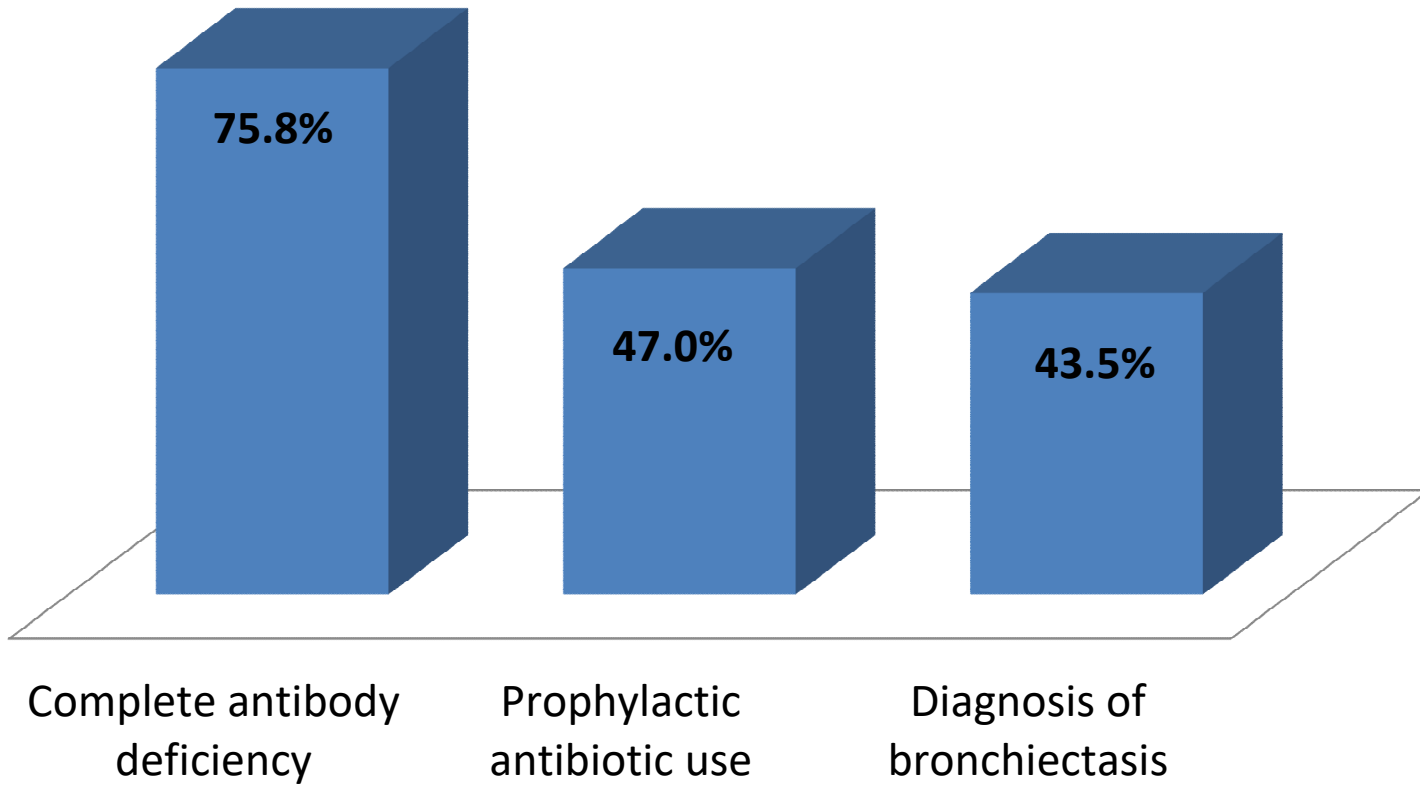


Figure 1. The percentage of patients in this cohort that were; IgM, IgA and IgG deficient (complete antibody deficiency), receiving prophylactic antibiotics and had a diagnosis of bronchiectasis. All patients in this cohort were IgG deficient and receiving immunoglobulin replacement.