

**Table DS1** Prevalence (per 1000) of autoimmune diseases (total  $n < 5$  in schizophrenia group) among schizophrenia and control groups (stratified by gender)

Autoimmune disease <sup>a</sup>	Schizophrenia group						Control group					
	Total		Males		Females		Total		Males		Females	
	<i>(n</i> = 10,811)		<i>(n</i> = 5936)		<i>(n</i> = 4,875)		<i>(n</i> = 108,110)		<i>(n</i> = 52,513)		<i>(n</i> = 55,597)	
	<i>n</i>	Prevalence	<i>n</i>	Prevalence	<i>n</i>	Prevalence	<i>n</i>	Prevalence	<i>n</i>	Prevalence	<i>n</i>	Prevalence
Hashimoto's thyroiditis	4	0.370	1	0.168	3	0.615	78	0.721	6	0.114	72	1.295
Behcet's disease	3	0.277	3	0.505	0	0.000	11	0.102	10	0.190	1	0.018
Polymyositis	2	0.185	1	0.168	1	0.205	21	0.194	7	0.133	14	0.252
Ulcerative colitis	2	0.185	1	0.168	1	0.205	15	0.139	6	0.114	9	0.162
Uveitis	2	0.185	2	0.337	0	0.000	145	1.341	81	1.542	64	1.151
Autoimmune haemolytic anaemia	1	0.092		0.000	1	0.205	14	0.129	4	0.076	10	0.180
Guillain-Barré syndrome	1	0.092	1	0.168	0	0.000	10	0.092	5	0.095	5	0.090
Wegener's granulomatosis	1	0.092	1	0.168	0	0.000	2	0.018	1	0.019	1	0.018
Crohn's disease	0	0.000	0	0.000	0	0.000	837	7.742	405	7.712	432	7.770
Juvenile rheumatoid arthritis	0	0.000	0	0.000	0	0.000	6	0.055	2	0.038	4	0.072
Pemphigoid	0	0.000	0	0.000	0	0.000	5	0.046	1	0.019	4	0.072
Multiple sclerosis	0	0.000	0	0.000	0	0.000	5	0.046	0	0.000	5	0.090
Systemic sclerosis	0	0.000	0	0.000	0	0.000	12	0.111	5	0.095	7	0.126
Goodpasture syndrome	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
Giant cell arteritis	0	0.000	0	0.000	0	0.000	1	0.009	1	0.019	0	0.000
Thromboangitis obliterans	0	0.000	0	0.000	0	0.000	2	0.019	2	0.038	0	0.000
Arteritis obliterans	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
Kawasaki disease	0	0.000	0	0.000	0	0.000	9	0.083	5	0.095	4	0.072

a. See Appendix for ICD-9 codes.