

**Table S5.** Association between the degree of immunodeficiency and tuberculosis with an allopatric *Mycobacterium tuberculosis* among European patients (n=233) using Bayesian statistics.

Degree of immunodeficiency	Unadjusted			Adjusted		
	OR	95% OR	P value	OR	95% OR	P value
Nadir CD4 T cell count (CD4 cells/ $\mu$ l)			<0.0001			0.0054
HIV-negative	1.0	(ref)		1.0	(ref)	
≥200	3.36	(0.68-16.55)		1.83	(0.34-9.94)	
50-199	4.98	(1.43-17.37)		4.11	(0.93-18.13)	
<50	8.87	(1.96-40.23)		6.65	(1.12-39.34)	

Model was adjusted for age, sex, Swiss-born, frequent travelling, contact with foreign-born population, and not HIV-associated immunosuppression (see Figure 2 for a graphical overview)

P values of linear tests for trend are shown