

**S1 Table. Distribution of HLA-DQ genotypes across the study centers.**

The numbers show the number of children and the percentage within the center is also shown between brackets N# (%).

HLA	COL	GEO	WAS	FIN	GER	SWE	Total
DQ2/2	10 (20)	15 (30)	23 (46)	4 (8)	19 (39)	10 (20)	81 (27)
DQ2/8	28 (55)	23 (46)	18 (36)	34 (68)	21 (43)	26 (52)	150 (50)
DQ8/8	13 (26)	12 (24)	9 (18)	12 (24)	9 (18)	14 (28)	69 (23)
Total	51 (100)	50 (100)	50 (100)	49 (100)	50 (100)	50 (100)	300 (100)