

Supplementary Table 1. MD families.

Reference	Family	Number of definite MD patients		
		Males	Females	Total
Hietikko et al. 2011 ¹²	1*	1	2	3
	2*	1	2	3
	3*	1	2	3
	4*	0	5	5
	5	0	2	2
	6*	2	2	4
	7	0	3	3
	8	2	1	3
	9	3	1	4
	10	1	2	3
	11	2	2	4
	12	0	2	2
	13	0	2	2
	14	1	2	3
	15	1	1	2
	16	0	3	3
Hietikko et al. 2013 ¹⁸	1	1	3	4
	2	1	2	3
	3	1	1	2
	4	1	1	2
	5	0	2	2
	6	0	2	2
	7	1	1	2
	8	1	1	2
	9	2	0	2
	10	1	3	4
	11	0	2	2
	12	2	1	3
	13	3	0	3
	14	1	1	2
	15	1	1	2
	16	1	1	2
The present study	1*	2	0	2
	2*	0	3	3
	3*	1	1	2
	4*	1	1	2
	5*	0	2	2
	6*	1	1	2
Total		37 (36.6%)	64 (63.4%)	101 (100%)

*Pedigrees are presented in Figures 1 and 2.