

Haplogroup	McCarthy Group	Trinity College Study		FTDNA McCarthy Surname Study	
		No.	%	No.	%
E1b1b1	Hg E1b1b1	0	0	4	1.9
G	Hg G	0	0	2	0.9
I1	Hg I1	0	0	3	1.4
I2a	Hg I2a	5	8	4	1.9
I2b1	Hg I2b1	0	0	3	1.4
R-M198 (ISOGG R1a1a) (Note 1)	Hg R1a1a	0	0	4	1.9
R-M343 (ISOGG R1b)		61	92		
R-M269 (ISOGG R1b1a2) (Notes 1, 2)	R-L21 Grps A-H, J,K			196	91
Total		66	100	216	100

The R-M343>...>M269 group breaks down further as:

R-L21>DF13>CTS4466>A541 (Irish Type II) (Note 2)	R-L21 Grp A	≥10	≥15	49	23
R-L21>DF13>DF21>FGC3213>P314.2>L362>ZS4606	R-L21 Grp B	23	35	62	29
R-L21>DF13>Z35989>DF49>DF23>M222 (Irish Type I)	R-L21 Grp C	0	0	12	5.6
R-L21>DF13>L513	R-L21 Grp D			9	4.2
R-L21>DF13>ZZ10>Z255	R-L21 Grp E			15	6.9
R-L21>DF13>ZZ10>Z253	R-L21 Grp F			14	6.5
R-L21>DF13>ZZ10>CTS3386	R-L21 Grp G			4	1.9
R-L21>DF13>Z39589>FGC35995	R-L21 Grp H			2	0.9
R-L21>DF13>Z39589>S1051	R-L21 Grp J			3	1.4
R-L21>DF13>DF21>S5201>Z246>DF25>DF5 (Note 1)	R-L21 Grp K			3	1.4
R-L21>DF13>DF21>Z3017>Z16267>Z3000>Z16270	R-L21 Grp L			1	0.5
R-P312>U152	Hg of U152			4	1.9
R-U106	Hg of U106			2	0.9
Others, unassigned, R-M343>...>M269		≤28	≤42	16	7.4

Note 1: One member Geno 2.0 tested only (STRs not tested).

Note 2: McCarthy Study figures include five McAuliffes. Their exclusion would amend portion for Group A to 21%.

Last updated: 17 May 2017

Fig. 3 Breakdown of McCarthys by Haplogroup