

Table 2. Age distribution of fathers of sporadic achondroplasia cases (column 2) and the predicted cohort specific-age distribution based on the measured G1138A counts for USC (columns 3), LLNL (column 4), corrected USC (column 5), and corrected LLNL (column 6)

AGE GROUP	ACHON. BIRTHS (%) (Ref. 1)	PREDICTED ACHON. BIRTHS (%) USC	PREDICTED ACHON. BIRTHS % LLNL	PREDICTED ACHON. BIRTHS % (CORRECTED) USC	PREDICTED ACHON. BIRTHS % (CORRECTED) LLNL
18-24	5.26	18.06	13.37	16.53	3.70
25-29	13.16	25.71	26.34	23.19	29.48
30-34	24.34	24.57	21.95	26.25	22.38
35-39	18.42	14.15	16.85	15.13	15.89
40-44	22.37	8.55	10.18	9.24	13.86
45-49	9.87	5.73	7.04	6.21	9.17
50-59	6.58	3.23	4.28	3.45	5.52

The corrected predictions are based on substituting counts of <15 with 0 counts for

donors <40 years old and substituting counts of <15 with 0 counts for donors 40 and over.