

Supplementary Table 1 Total number of contributing individuals in each sex and counts of each of the three molars for the combinations where tooth 46 and 47 are combined with a 3rd molar in each quadrant: 18, 28, 38, and 48 and the combinations of the 1st, 2nd, and 3rd molar within each quadrant.

		One molar only			Two molars, combined			All three molars
Combination	Total	1st	2nd	3rd	1st and 2nd	1st and 3rd	2nd and 3rd	1st, 2nd, and 3rd
Male								
46-47-18	33	2	4	1	6	1	3	16
46-47-28	33	3	3	1	8	0	4	14
46-47-38	33	2	3	1	8	1	4	14
46-47-48	33	2	3	1	7	1	4	15
16-17-18	34	0	3	1	10	0	4	16
26-27-28	33	1	2	2	11	0	3	14
36-37-38	33	3	3	2	7	2	2	14
46-47-48	33	2	3	1	7	1	4	15
Female								
46-47-18	59	1	3	1	14	1	5	34
46-47-28	59	1	3	1	15	1	5	33
46-47-38	58	1	4	0	15	1	4	33
46-47-48	59	1	2	1	16	1	6	32
16-17-18	61	2	3	2	15	1	0	38
26-27-28	61	1	1	2	19	0	0	38
36-37-38	59	1	3	0	17	3	3	32
46-47-48	59	1	2	1	16	1	6	32