

Table 5. Distribution of simulated TMRCA, in years, for uniparentally inherited loci under each scenario based on the median estimates

	Model		
	AFREG	ASEG	MREBIG
Quantiles for the TMRCA distribution			
0.00	75,625	69,525	78,775
0.05	103,500	101,125	229,549
0.10	107,575	105,325	311,150
0.15	110,400	108,225	394,671
0.20	112,700	110,600	483,725
0.25	114,725	112,675	577,894
0.30	116,550	114,525	680,343
0.35	118,275	116,225	788,825
0.40	119,900	117,900	862,800
0.45	121,500	119,550	863,425
0.50	123,075	121,150	864,100
0.55	124,700	122,825	864,825
0.60	126,325	124,475	865,650
0.65	128,025	126,200	866,600
0.70	129,800	128,200	867,675
0.75	131,750	146,575	868,950
0.80	133,875	177,950	870,500
0.85	136,375	218,354	872,500
0.90	139,450	277,200	875,350
0.95	207,925	383,300	880,225
1.00	1,912,125	1,944,725	962,025
Average TMRCA over all loci	135,107	163,686	720,658
Loci where MRCA is located in Africa, %	100	100	75.0
Loci where MRCA is located in Asia, %	0	0	25.0
Loci where MRCA is located in America, %	0	0	0

Model labels are as in Fig. 1.