

Supplement 1. Values of F_{st} between tested populations, with ENA correction (below diagonal) and without ENA correction (above diagonal).

	VT	VR	AT	AR	ShT	ShR	NT	NR
VT		0.044	0.022	0.054	0.025	0.047	0.052	0.036
VR	0.032		0.030	0.024	0.042	0.032	0.061	0.029
AT	0.014	0.027		0.037	0.021	0.032	0.059	0.035
AR	0.038	0.020	0.032		0.044	0.029	0.065	0.047
ShT	0.021	0.033	0.017	0.035		0.032	0.042	0.039
ShR	0.034	0.028	0.030	0.026	0.028		0.061	0.035
NT	0.038	0.049	0.048	0.048	0.036	0.047		0.041
NR	0.024	0.026	0.028	0.036	0.029	0.028	0.031	

Supplement 2. Historical migration between populations and theta values.

Theta	From\To	VT	VR	AT	AR	ShT	ShR	NT	NR
0.95	VT		33.72	36.96	40.88	37.64	36.83	34.19	37.40
1.79	VR	33.99		32.75	43.78	35.56	47.60	40.19	35.35
1.80	AT	46.55	43.96		39.64	38.85	53.10	37.36	33.70
1.04	AR	41.92	34.60	34.62		36.00	47.92	39.11	35.72
2.39	ShT	36.65	37.68	47.31	34.52		47.40	38.93	38.64
1.17	ShR	36.36	38.40	40.76	41.25	39.15		44.07	35.64
1.65	NT	40.92	34.10	40.55	41.80	48.43	38.71		38.37
2.69	NR	43.04	36.96	40.96	42.27	38.36	37.96	41.40	