Supplemental Data

The Arabian Cradle: Mitochondrial Relicts of the

First Steps along the Southern Route out of Africa

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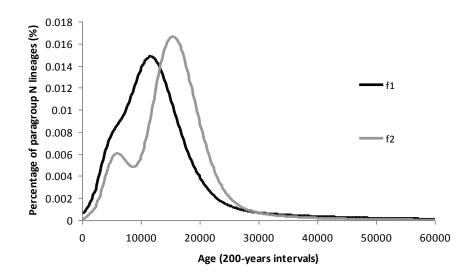


Figure S1. Probabilistic Distribution of Founder Clusters across Migration Times Scanned at 200 yr Intervals from 0–60 ka, Using Both an f1 Criterion (Black Line) and an f2 Criterion (Grey Line) When Considering a Migration from the Near East to Europe

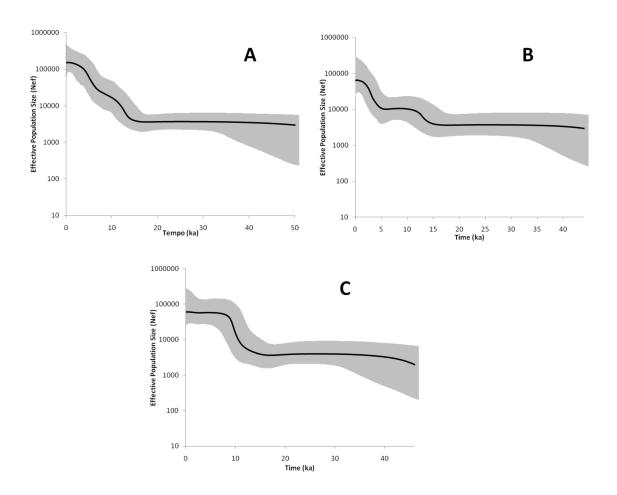


Figure S2. Bayesian Skyline Plot Indicating Hypothetical Effective Population Size through Time Based on Data from the Entire Dataset (A), only Europe (B), and Near East, Arabian Peninsula and Caucasus (C)

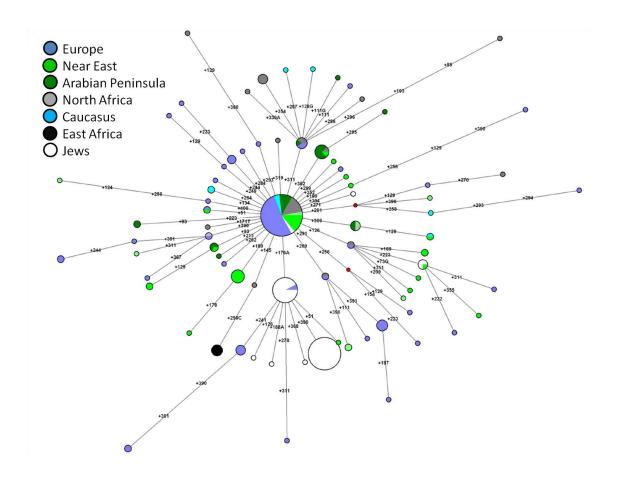


Figure S3. HVS-I Network of Haplogroup N1b

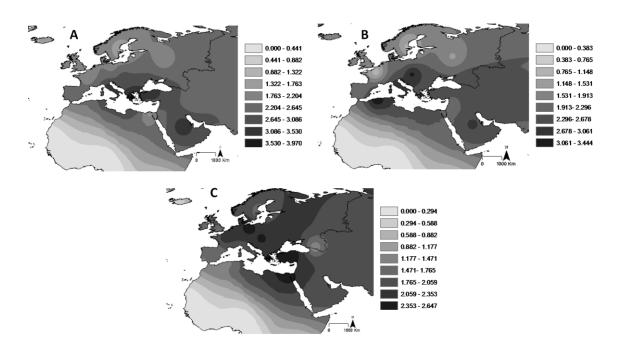


Figure S4. Distribution Maps for the Diversity Measure Pi Based on HVS-I Data for Haplogroups I (A), W (B), and X (C)

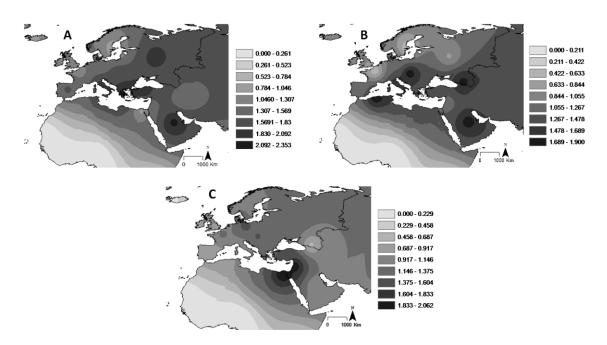


Figure S5. Distribution Maps for the Diversity Measure ρ Based on HVS-I Data for Haplogroups I (A), W (B), and X (C)

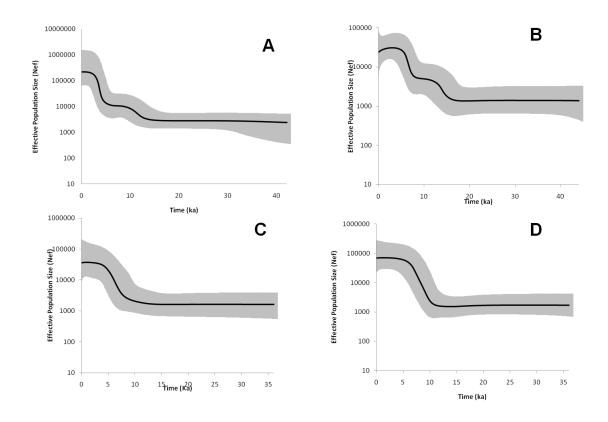


Figure S6. Bayesian Skyline Plot Indicating Hypothetical Effective Population Size through Time Based on Data from Haplogroups N1 (A), X (B), N2 (C), and N2 without W Finns (D)