

Table S11. Proportion of stable A3H individuals in each population and region.

| Population* | Region* | # Individual† | | | | % Stable A3H‡ |
|--|---------------|---------------|-----|------|-------|---------------|
| | | Total | S/S | S/UI | UI/UI | |
| Americans of African Ancestry in SW USA | Africa | 61 | 13 | 30 | 18 | 70.5 |
| Utah Residents (CEPH) with Northern and Western Ancestry | Europe | 85 | 1 | 15 | 69 | 18.8 |
| Han Chinese in Beijing, China | Asia | 97 | 2 | 13 | 82 | 15.5 |
| Southern Han Chinese | Asia | 100 | 1 | 13 | 86 | 14.0 |
| Colombians from Medellin, Colombia | North America | 60 | 3 | 10 | 47 | 21.7 |
| Finnish in Finland | Europe | 93 | 5 | 20 | 68 | 26.9 |
| British in England and Scotland | Europe | 89 | 0 | 25 | 64 | 28.1 |
| Iberian Population in Spain | Europe | 14 | 1 | 3 | 10 | 28.6 |
| Japanese in Tokyo, Japan | Asia | 89 | 0 | 16 | 73 | 18.0 |
| Luhya in Webuye, Kenya | Africa | 97 | 25 | 52 | 20 | 79.4 |
| Mexican Ancestry from Los Angeles USA | North America | 66 | 1 | 7 | 58 | 12.1 |
| Puerto Ricans from Puerto Rico | North America | 55 | 1 | 14 | 40 | 27.3 |
| Toscani in Italia | Europe | 98 | 2 | 17 | 79 | 19.4 |
| Yoruba in Ibadan, Nigeria | Africa | 88 | 35 | 37 | 16 | 81.8 |
| | Total | 1092 | 90 | 272 | 730 | |

* Population and region are defined in the website of 1000 Genomes Project.

† The data was extracted from 1000 Genomes Project (<http://www.internationalgenome.org>). S, stable (haplotypes II, V, and VII); UI, unstable (haplotypes III, IV, and VI) and intermediate (haplotype I).

‡ The individuals with S/S and S/UI are determined as "stable A3H".