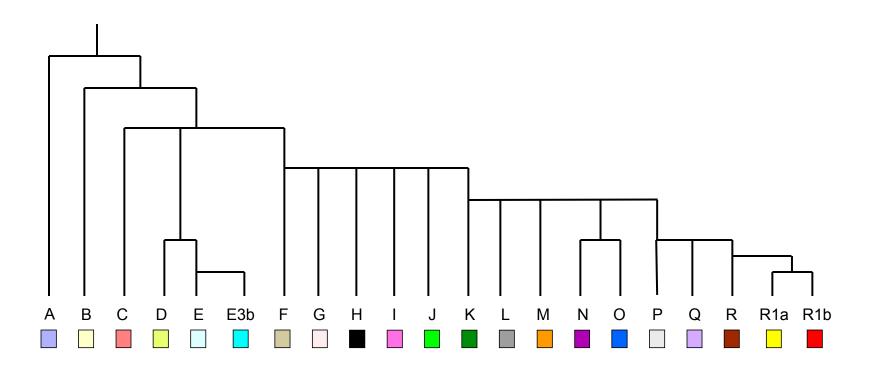
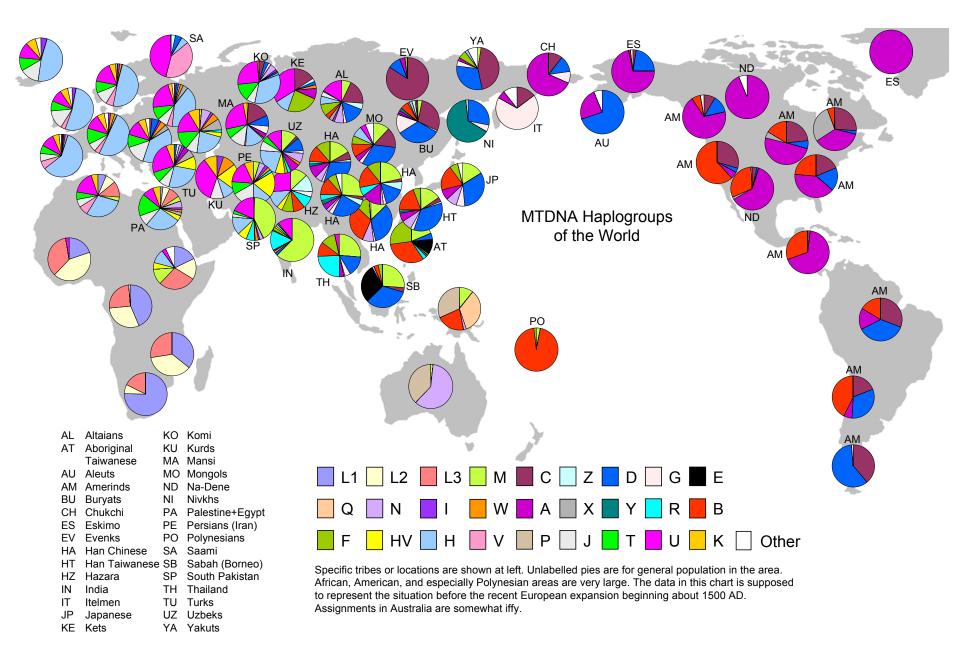


## Simplified Tree of Y-Chromosome Haplogroups

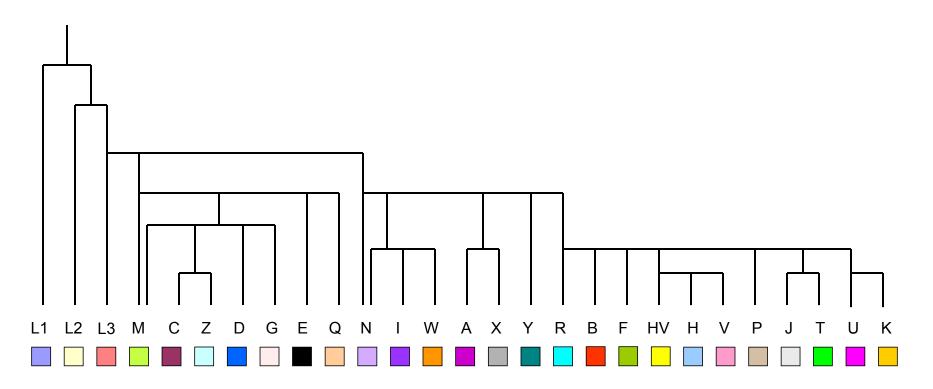


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## Simplified Tree of Mitochondrial Haplogroups



Note that unlike the Y-Chromosome Haplogroups, the ones for the Mitochondrial DNA are not related in a simple way to alphabetical order. This is due to the historical nature of their definition. The Native American groups A, B, C, and D were put together alphabetically. They are, as seen above, not closely related in the tree. M, N, and R are called "Superhaplogroups" as indicated. Note that M and N are in fact somewhat heterogeneous.

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