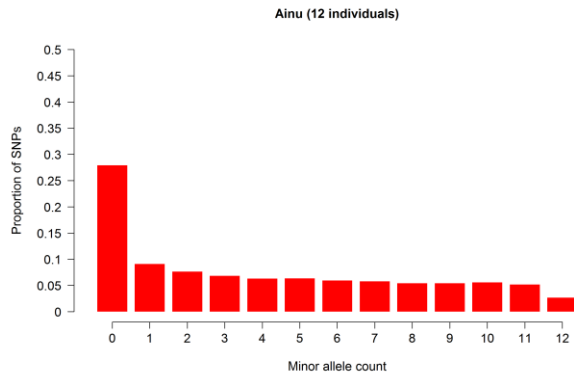
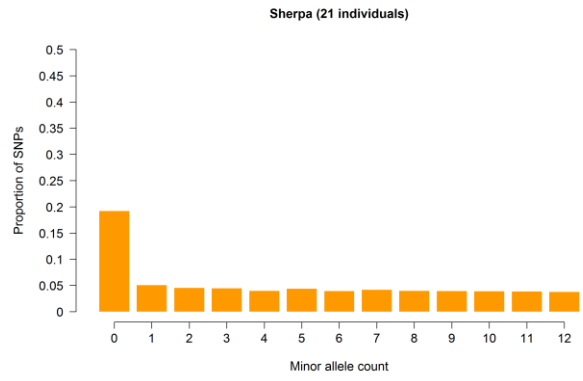


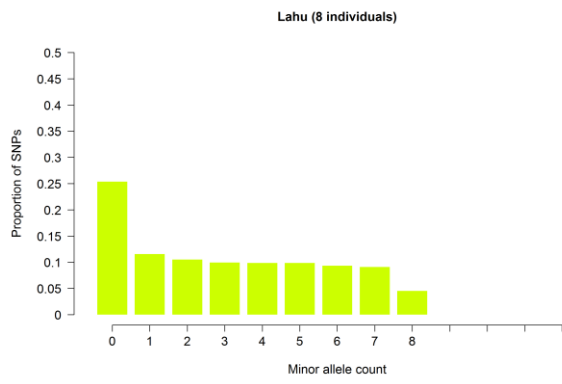
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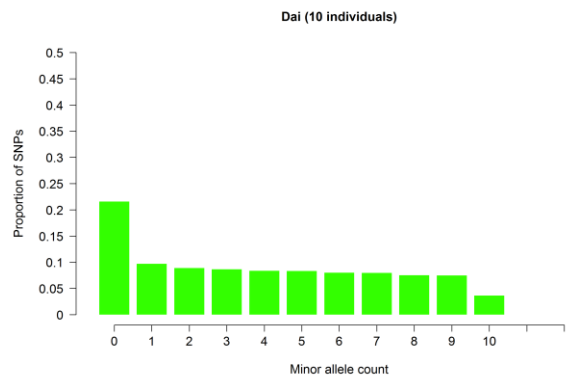
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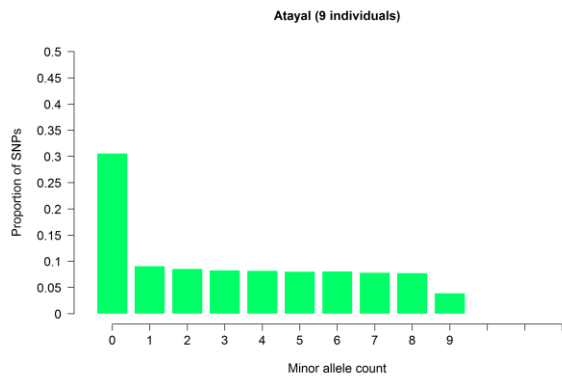
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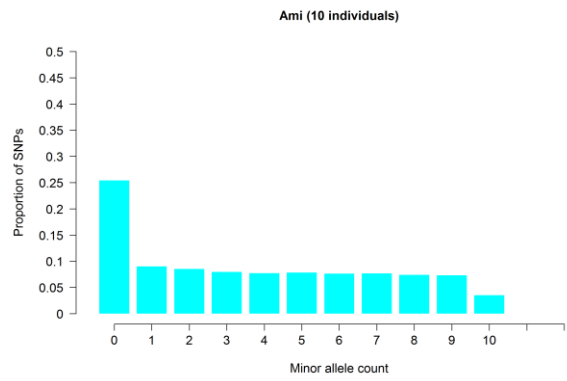
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E



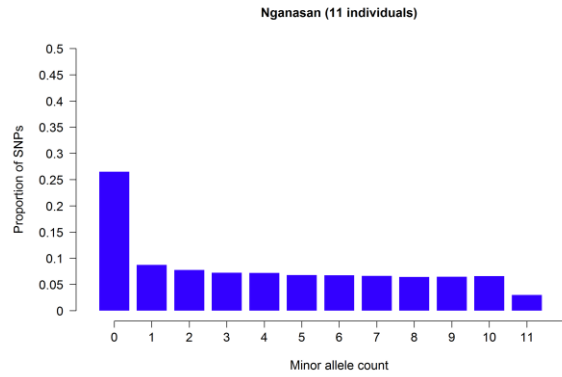
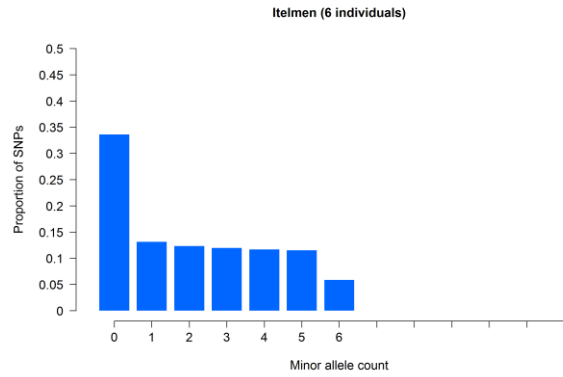
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G

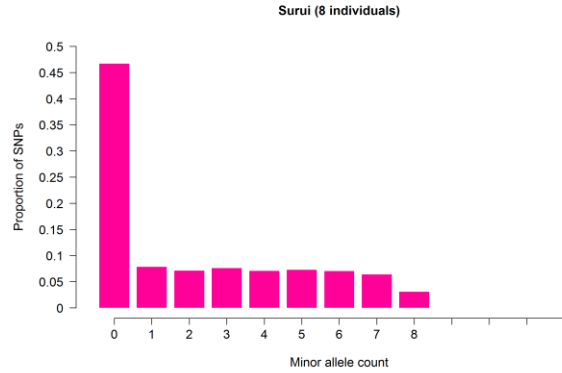
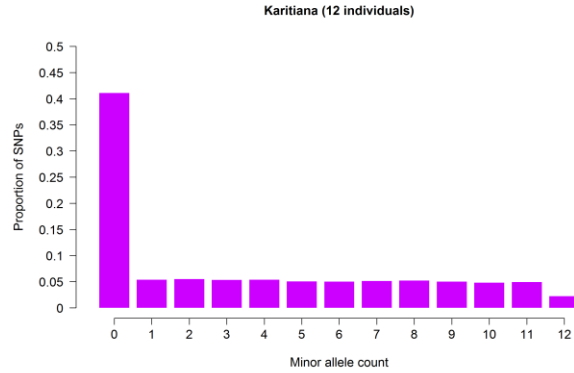
12 SI

H



I

J



**Figure S8** Minor allele count distribution of SNPs in the “WHA” data set in (A) Ainu, (B) Sherpa, (C) Lahu, (D) Dai, (E) Atayal, (F) Ami, (G) Itelmen, (H) Nganasan, (I) Karitiana and (J) Surui. In all populations, minor allele count distribution was flat except for high numbers among the fixed SNPs (19% in the Sherpa to 47% in Surui). The Ainu do not have a particularly high proportion of fixed SNPs (28%) in comparison to the other East Asian, Siberian or Native American populations.