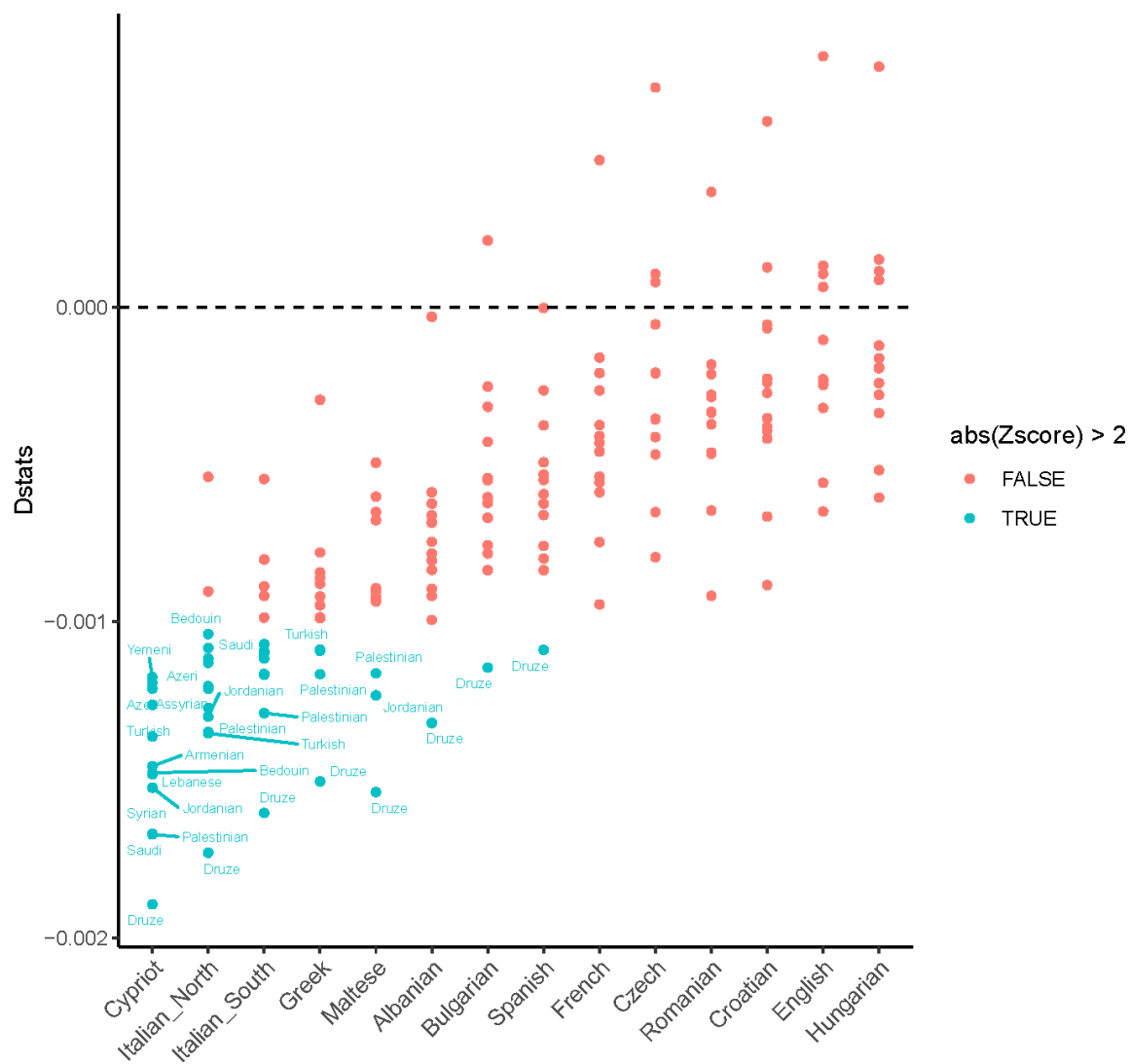
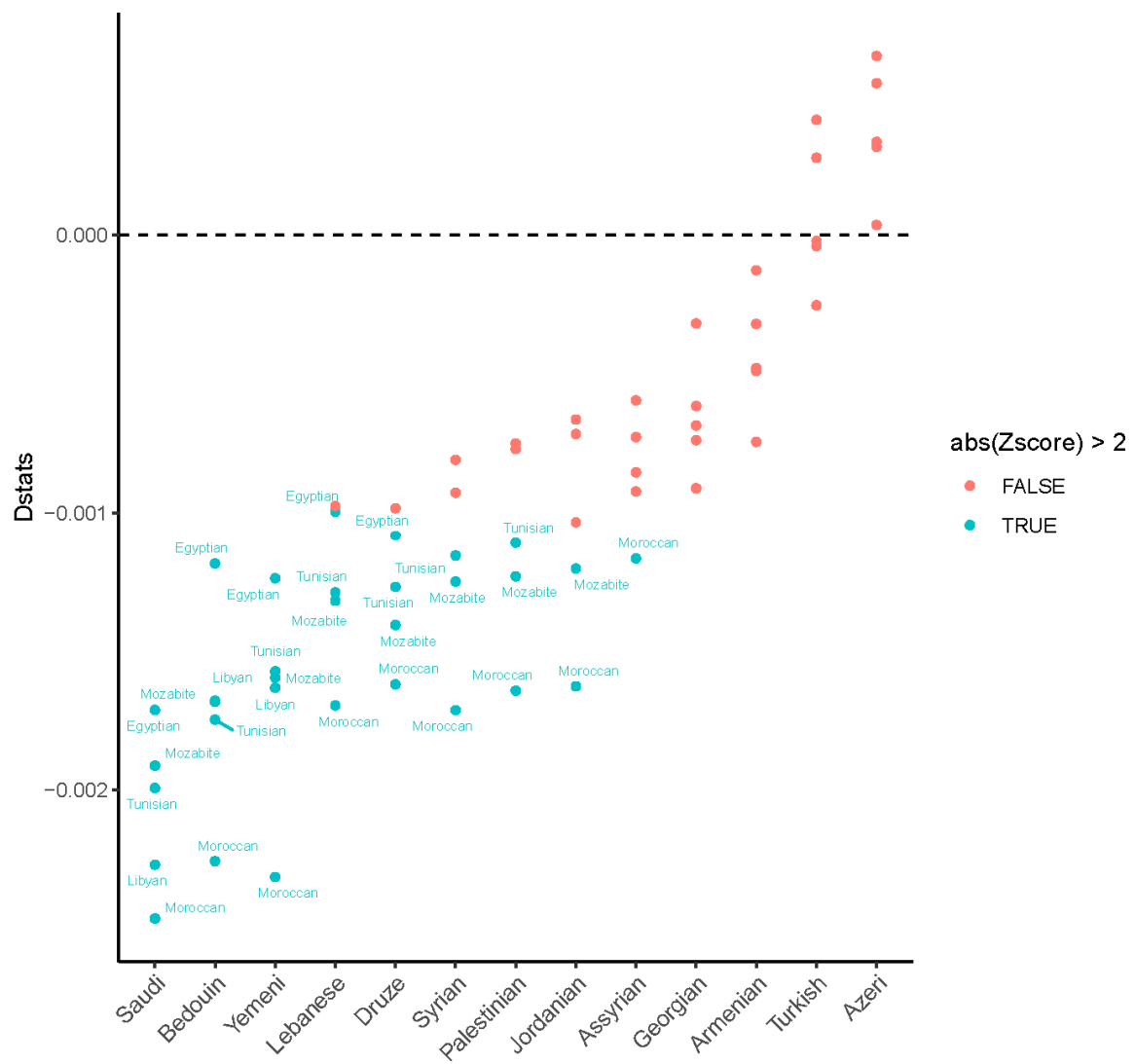


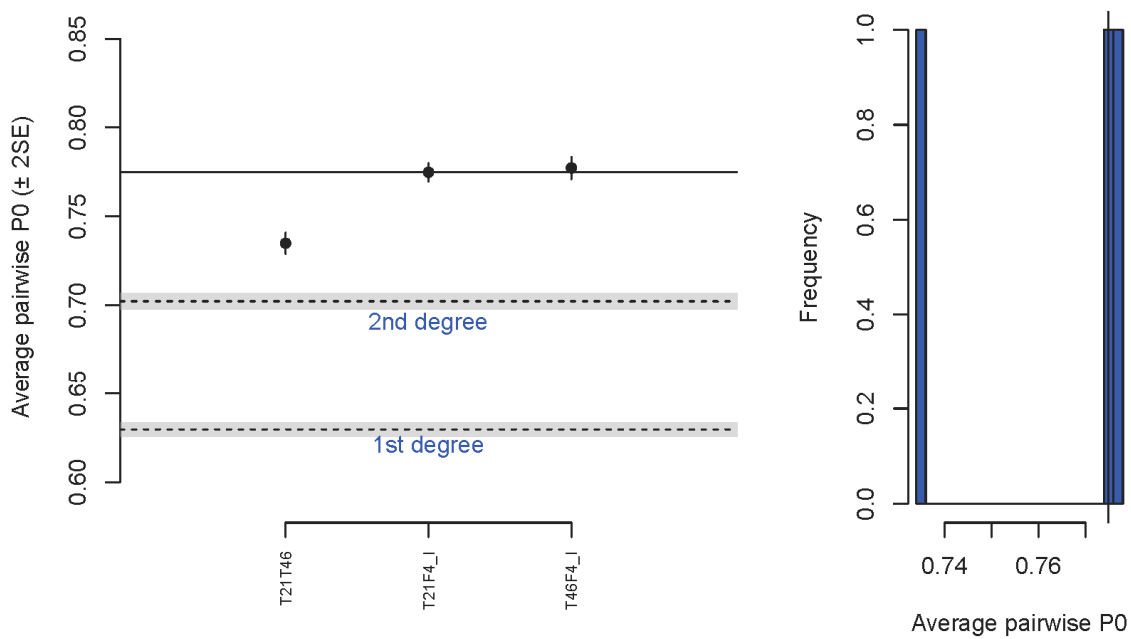
Supplementary Figure S1: Visual representation of f3-outgroup statistics for CB and ancient populations in the form of f3-outgroups (Papuan; CB, Populations).



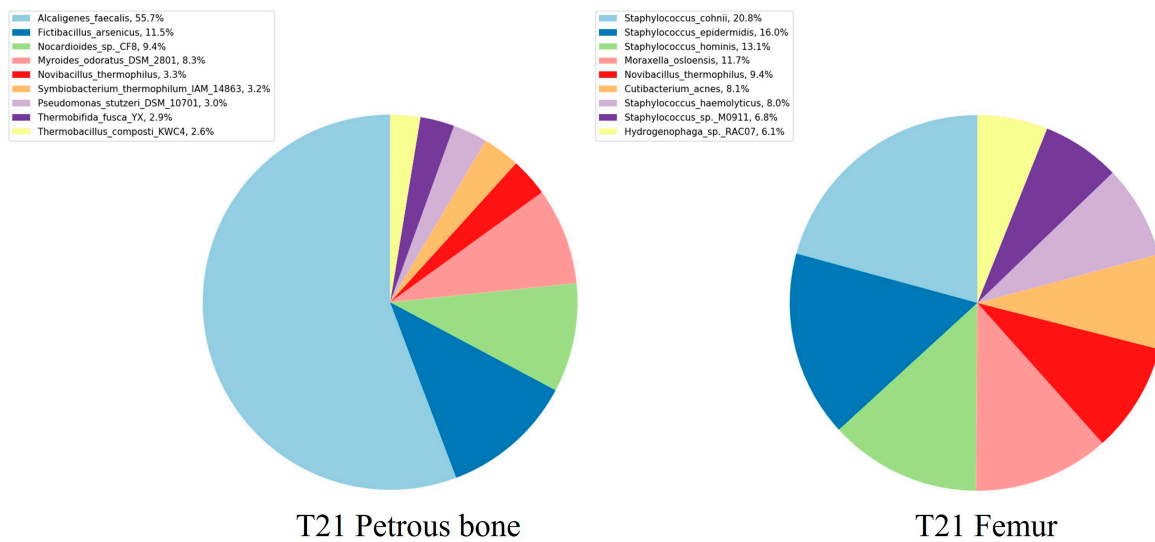
Supplementary Figure S2: Visual summary of D-statistics of the form D (Papuan, CB; Asians, Europeans). Dstats < 0: CB is more similar to the Asian population in the label, Dstats > 0: CB is more similar to the European population in the X-axis. The significance of the analysis is expressed by abs(Zscore). Labels are reported only for the significant analysis.



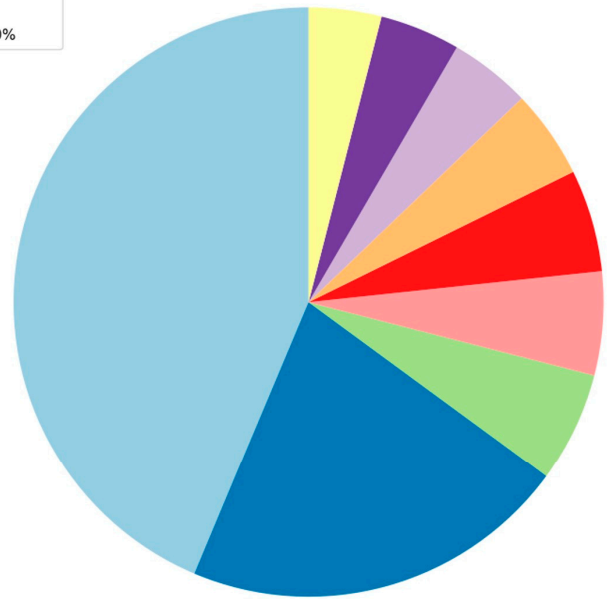
Supplementary Figure S3: Visual summary of D-statistics of the form D (Papuan, CB; North Africans, Asians). Dstats < 0: CB is more similar to the North African population in the label, Dstats > 0: CB is more similar to the Asian population in the X-axis. The significance of the analysis is expressed by abs (Zscore). Labels are reported only for significant analyses.



Supplementary Figure S4: Visual kinship reconstruction for the pairs reported in the X-axis.

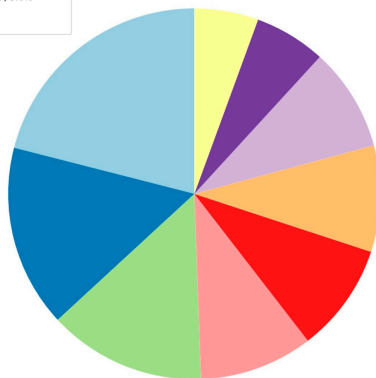
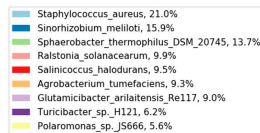


Supplementary Figure S5: Visual representation of the bacterial findings associated with T21.

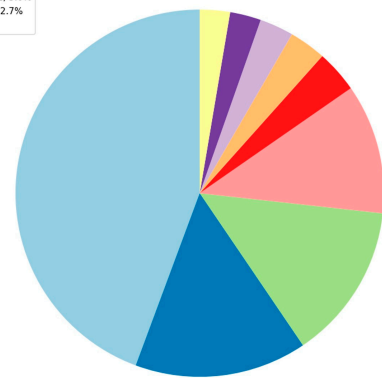
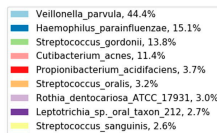


T46 Petrous bone

Supplementary Figure S6: Visual representation of the bacterial findings associated with T46.



F4_I Petrous bone



F4_I Femur

Supplementary Figure S7: Visual representation of the bacterial findings associated with F4_I.