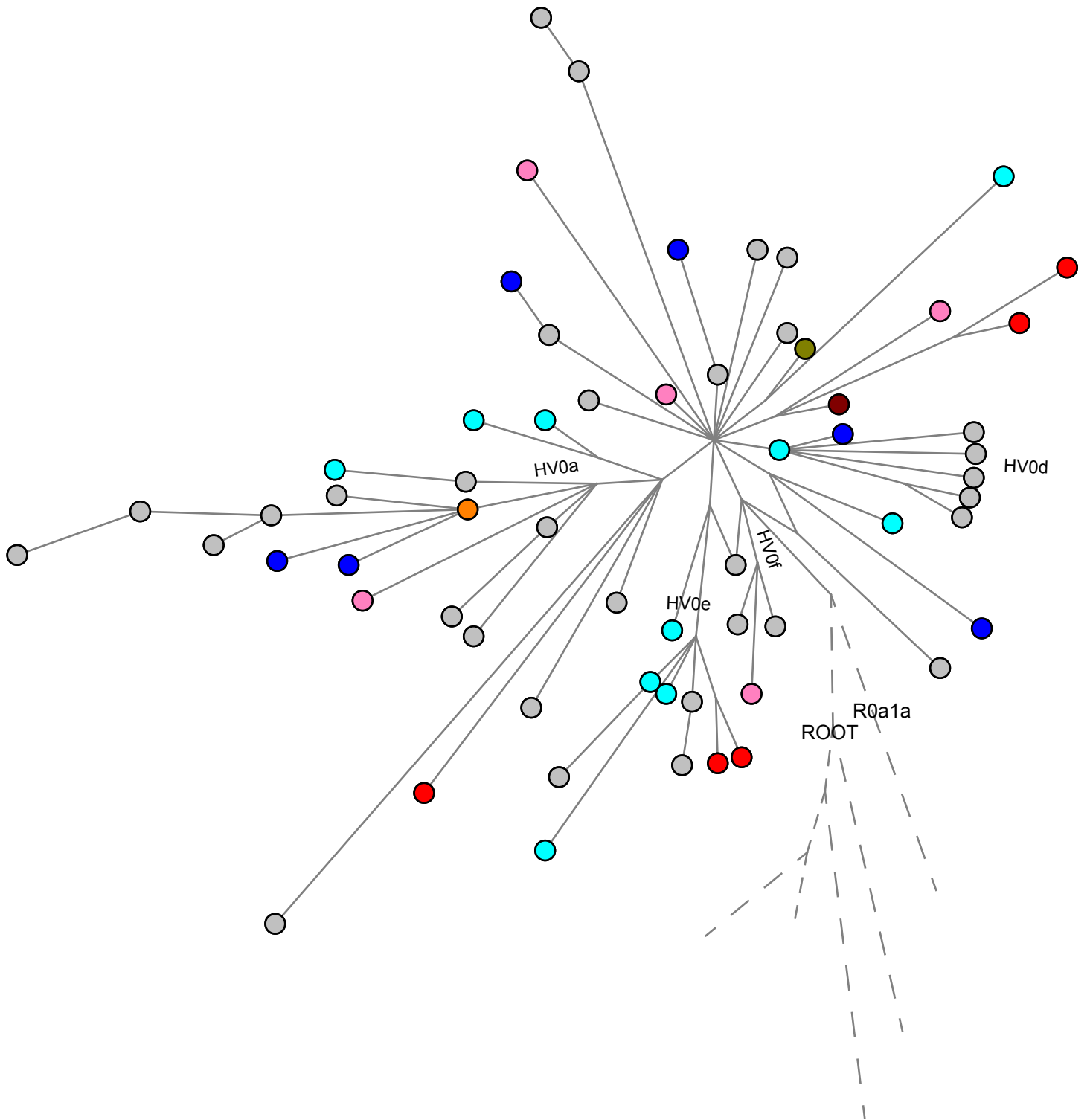


**S7 Fig. Median-joining networks for major lineage blocks: Haplogroup HV0.**  
 Mutations weighted proportionally to their frequency in the phylogeny.



LEGEND:

- |  |  |   |
|--|--|---|
| <span style="color: red;">■</span> South Italy     | <span style="color: olive;">■</span> Africa              | <span style="color: grey;">■</span> No Info       |
| <span style="color: cyan;">■</span> North Italy    | <span style="color: blue;">■</span> North/Western Europe | <span style="color: orange;">■</span> East Europe |
| <span style="color: pink;">■</span> Italy "Others" | <span style="color: darkred;">■</span> South Europe      |   |