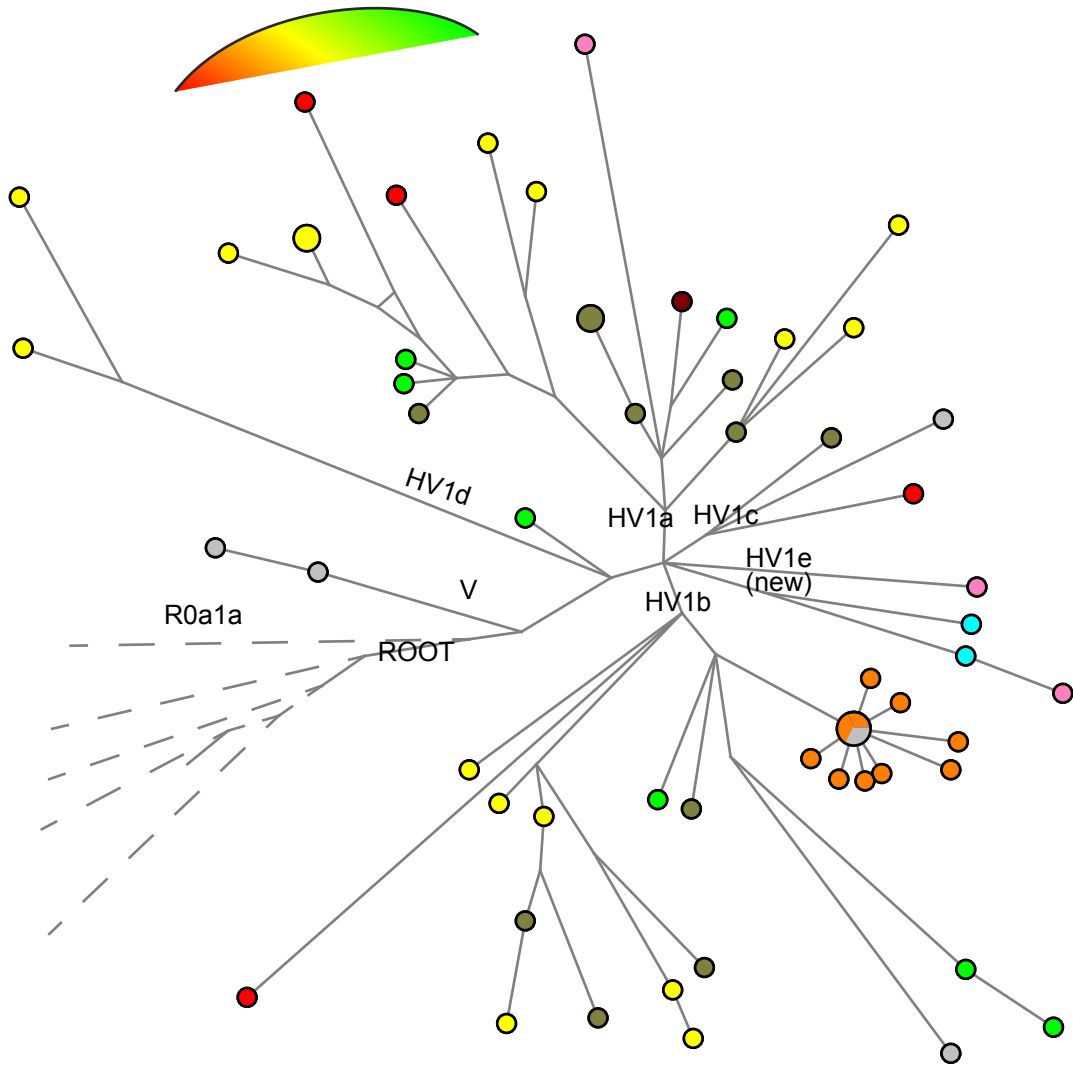


**S9 Fig. Median-joining networks for major lineage blocks: haplogroup HV1.**  
 Mutations weighted proportionally to their frequency in the phylogeny.



**LEGEND:**

- |                  |                        |               |
|------------------|------------------------|---------------|
| ■ South Italy    | ■ Africa               | ■ Middle East |
| ■ North Italy    | ■ North/Western Europe | ■ Caucasus    |
| ■ Italy "Others" | ■ South Europe         | ■ East Europe |
|                  |                        | ■ No Info     |