

**Supplementary Figure 4**. Expansion of plague in the U.S.A. A) MSTree segment of radiation 1.ORI1. SNPs that define individual steps (s57, s429, etc.) are shown in grey. Node sizes correlate with the numbers of isolates assigned to those nodes (parentheses). B) Map of the U.S.A. showing the distribution of isolates by county, color-coded according to node in part A.