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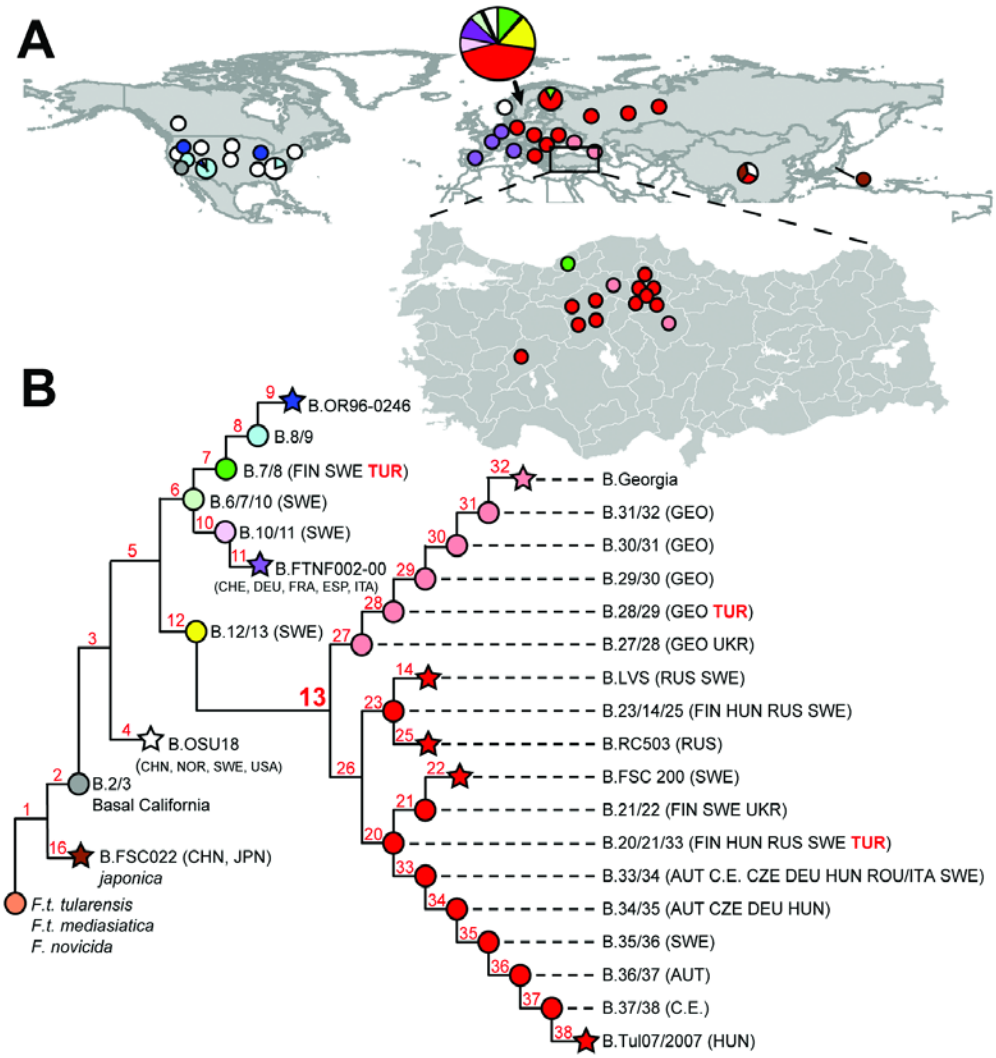
Technical Appendix

Diverse *Francisella tularensis* Strains and Oropharyngeal Tularemia, Turkey



Appendix Figure. Global phylogeography of *Francisella tularensis* subsp. *holarctica* and location of 14 clinical samples from Turkey. A) Global distribution of known phylogenetic groups (*3*,*4*,*6*,*7*) and expanded map of Turkey indicating provinces where the 14 patients lived (colored circles). Circle colors indicate phylogenetic groups to which the 14 samples were assigned. B) Current single-nucleotide polymorphism–based phylogenetic tree for *F. tularensis*. Red numbers indicate canonical single-nucleotide

polymorphisms (*3*,*4*,*6*,*7*). Countries of origin for strains assigned to relevant phylogenetic groups are indicated as follows: AUT, Austria; C.E., central Europe, unknown country; CZE, Czech Republic; DEU, Germany; FIN, Finland; GEO, Georgia; HUN, Hungary; ITA, Italy; ROU, Romania; RUS, Russia; SWE, Sweden; TUR, Turkey; UKR, Ukraine). Bold red text indicates phylogenetic placement of the 14 clinical samples examined in this study.