

Supplemental Fig. 4. Growth characteristics of bacteremia fitness mutants. A-E. Relative growth rates (mutant/wild-type) and doubling times were calculated from the maximal specific growth rate in exponential phase for each mutant and wild-type strain. The statistical significance of relative growth rates was assessed by one-way ANOVA with Dunnett's multiple comparisons test against the hypothetical value of 1 representing wild-type. Adjusted P values are indicated by asterisks: \*, p<0.05; \*\*, p<0.01; \*\*\*, p<0.001; \*\*\*\*, p<0.0001. Bars represent the means from three biological replicates  $\pm$  the standard deviation. Wild-type controls from independent experimental plates were included for each species and set of mutants, as shown in doubling time calculations.