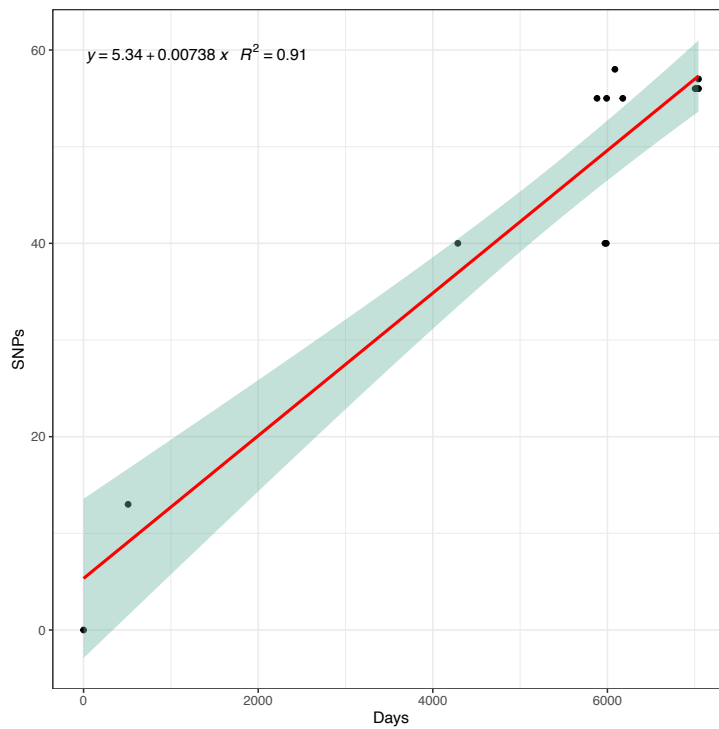


Supplementary Figure 1. White blood cell counts prior to and following initiation of phage therapy. Circles indicate individual data points, which are plotted relative to their study day and time of collection. * = final WBC count prior to the first phage dose was $20.7 \times 10^9/\text{L}$. ^ = WBC counts after initiation of phage therapy were $10.2 \times 10^9/\text{L}$ approximately 12 hours after the first phage dose, and $9.8 \times 10^9/\text{L}$ approximately 17 hours after the first phage dose.



Supplementary Figure 2. Mutation rate of *B. multivorans* isolated from the same patient over two decades. Single nucleotide polymorphisms (SNPs) were identified in each isolate relative to the earliest isolate collected in 2001. Scatter plot shows SNPs versus isolation date, and red line shows a linear regression, with equation and R-squared values displayed.