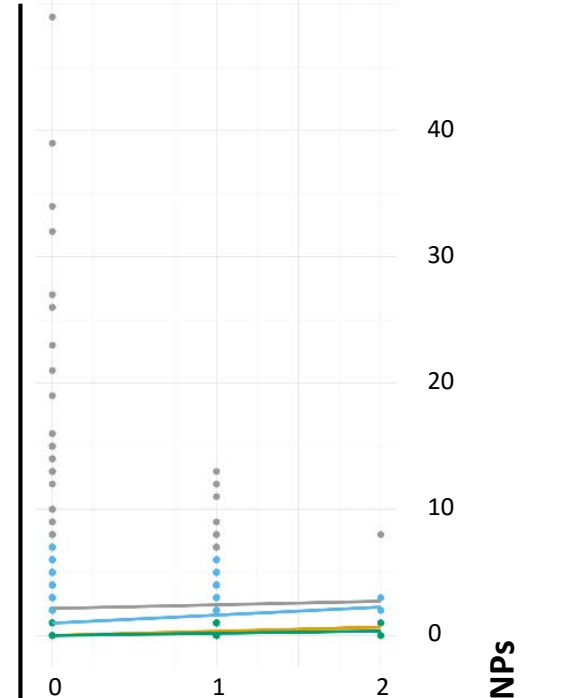
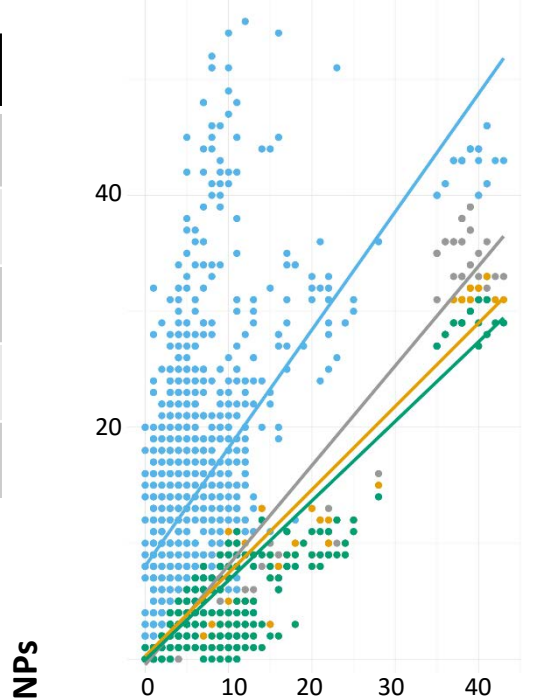


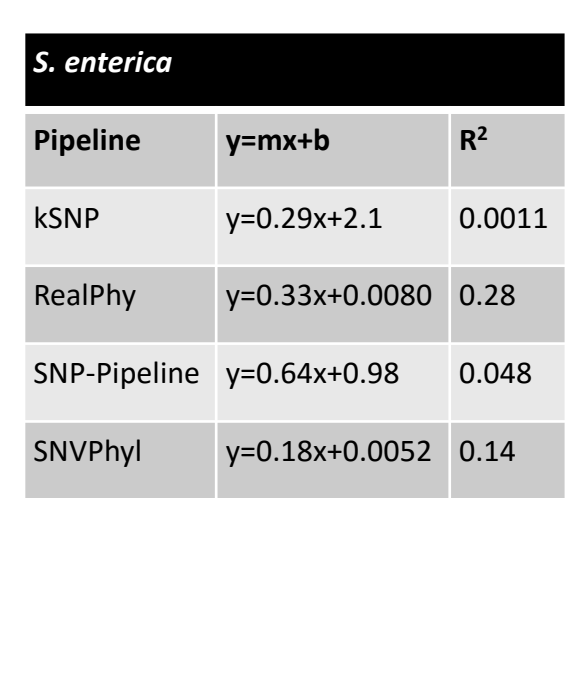
***L. monocytogenes***

Pipeline	y=mx+b	R <sup>2</sup>
kSNP	y=0.86x-0.49	0.87
RealPhy	y=0.72x+0.24	0.89
SNP-Pipeline	y=1.0x+8.0	0.50
SNVPhyl	y=0.69x-0.063	0.88



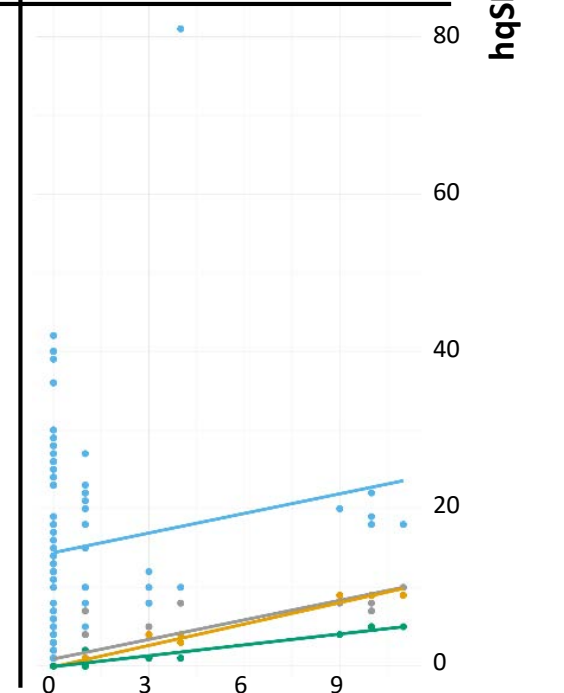
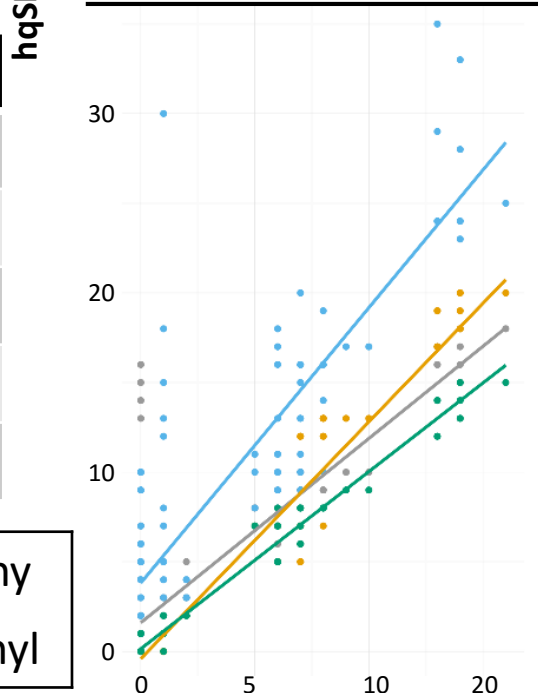
***S. enterica***

Pipeline	y=mx+b	R <sup>2</sup>
kSNP	y=0.29x+2.1	0.0011
RealPhy	y=0.33x+0.0080	0.28
SNP-Pipeline	y=0.64x+0.98	0.048
SNVPhyl	y=0.18x+0.0052	0.14



***E. coli***

Pipeline	y=mx+b	R <sup>2</sup>
kSNP	y=1.0x+1.6	0.71
RealPhy	y=1.3x-0.41	0.94
SNP-Pipeline	y=1.5x+3.8	0.70
SNVPhyl	y=0.99x+0.15	0.98



***C. jejuni***

Pipeline	y=mx+b	R <sup>2</sup>
kSNP	y=0.83x+0.90	0.64
RealPhy	y=0.91x-0.097	0.96
SNP-Pipeline	y=0.83x+14	0.02
SNVPhyl	y=0.46x-0.067	0.93

