

Supplemental Table 4: Alignment Coverage, BWA vs. Phaster

Strain	Raw mpileup Coverage		Percent Increase
	Phaster	BWA 0.5.9	
VC40062	38.73	38.23	1.31
VC20441	42.07	41.78	0.69
VC40887	45.36	45.11	0.55
VC40872	46.97	46.73	0.51
VC40846	52.36	52.07	0.56
VC30029	53.54	51.56	3.84
VC30143	53.54	52.74	1.52
VC30188	63.45	62.89	0.89
VC30055	72.67	70.31	3.36
VC30189	79.26	78.8	0.58