



Spike 614D				Spike 614G			
Variable	Coeff. est.	Std. Error	p-value	Variable	Coeff. est.	Std. Error	p-value
Intercept	20.14	0.97	<2e-16***	Intercept	18.82	1.09	<2e-16**
Amino acid substitutions	-0.42	0.16	0.011*	Amino acid substitutions	0.061	0.14	0.66
Synonymous substitutions	0.22	0.16	0.18	Synonymous substitutions	0.20	0.16	0.21
Days after symptom onset	0.12	0.034	0.00031***	Days after symptom onset	0.23	0.034	4.0e-11***
Week since start of WA epidemic	0.057	0.16	0.73	Week since start of WA epidemic	-0.43	0.14	0.0026**
ORF1ab primers	1.39	0.77	0.073	ORF1ab primers	1.88	0.49	0.00013***
Egene, RdRp primers	1.42	1.39	0.31	Egene, RdRp primers	4.33	3.91	0.27
WA DOH primers	2.18	0.59	0.00024***	WA DOH primers	3.96	0.54	6.4e-13***
SCAN primers	5.20	0.79	1.1e-10***	SCAN primers	5.21	0.96	7.9e-08***