



Spike 614D			
Variable	Coeff. est.	Std. Error	p-value
Intercept	21.03	1.13	<2e-16***
Amino acid substitutions	-0.43	0.16	0.0057**
Synonymous substitutions	0.22	0.16	0.16
Days after symptom onset	0.12	0.034	0.00036***
Week since start of WA epidemic	0.063	0.16	0.70
ORF1ab primers	1.35	0.77	0.081
Egene, RdRp primers	1.42	1.39	0.31
WA DOH primers	2.18	0.59	0.00023***
SCAN primers	5.20	0.78	1.0e-10***

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Spike	614G

Variable	Coeff. est.	Std. Error	p-value
Intercept	18.68	1.29	<2e-16**
Amino acid substitutions	0.031	0.14	0.82
Synonymous substitutions	0.24	0.16	0.12
Days after symptom onset	0.23	0.034	5.2e-11***
Week since start of WA epidemic	-0.41	0.14	0.0041**
ORF1ab primers	1.92	0.49	9.5e-05***
Egene, RdRp primers	4.33	3.91	0.27
WA DOH primers	3.92	0.54	1.1e-12***
SCAN primers	5.21	0.96	7.8e-08***