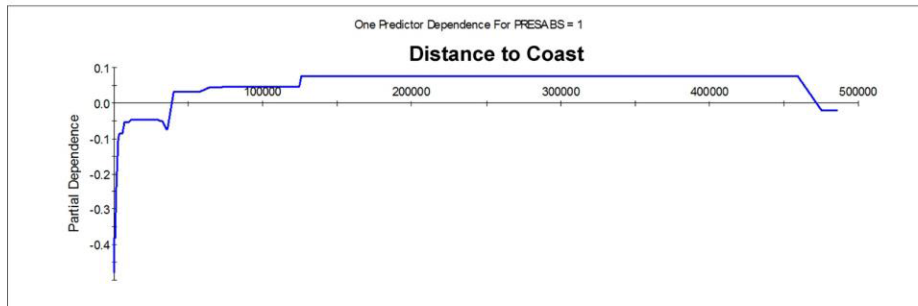
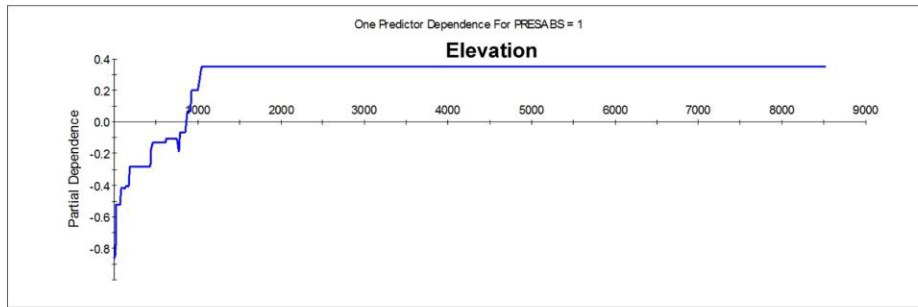
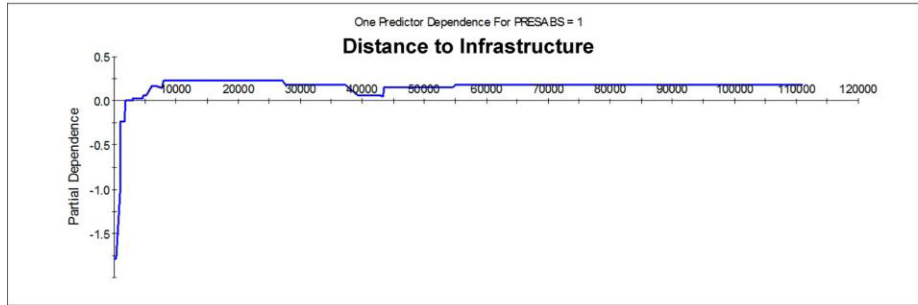


**Additional file 4. TreeNet model summary statistics for pooled rabies locations.**



**Average Log Likelihood**

Summary			
Name	Learn	Test	
Average LogLikelihood (Negative)	0.10886	0.09594	
Misclass Rate Overall (Raw)	0.02954	0.02251	
ROC (Area Under Curve)	0.99486	0.99177	
Lift	10.00000	9.71429	
Fraction Data Used	0.22661	n/a	

**TreeNet Output 3: Summary For 104 Trees (Optimal) - Gains Chart - ROC, Sample: Full sample, Target class: 1**

