

1 **S2 Fig. Gray wolf and dog percent positive test results (number positive/number tested) for**  
2 **antibodies to *Borrelia burgdorferi*, *Anaplasma phagocytophilum* and *Ehrlichia canis* and**  
3 **antigen of *Dirofilaria immitis* in Wisconsin between 2001 and 2007. Wolf exposure to each**  
4 **pathogen were significantly greater than dog exposure at  $\alpha=0.05$  level. Sample size for**  
5 **wolves=178-178 and dogs=51512-109745 depending on the pathogen.**

