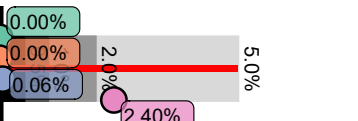
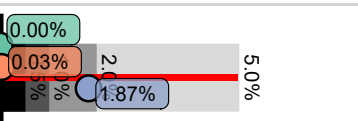
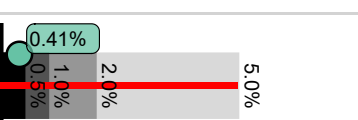
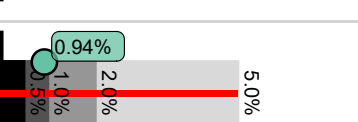
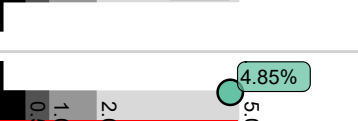


Supplementary Table 2. Probability of false absence assuming relative abundances of 5%, 2%, 1%, and 0.5% of population. Calculated probabilities are listed alongside indicator markers on bullet chart. Grey shading indicates levels of false absence probability, with darker shades indicating lower probability. Operationally, we inferred true absence when we achieved 95% confidence that the true relative abundance of undetected hosts was <5% (indicated by the red line). Only site B3 does not meet the threshold of <5% false absence probability given an assumed true relative abundance of 5%. Cases where the probability of false absence was >10% are marked with squares.

Proability of False Absence				
Assuming X% True Relative Abundance				
Site	N	5% 2% 1% 0.5%		
B3	55			
B6	744			
B8	396			
C3	107			
D1.1	91			
D1.2	104			
D3.1	579			
D3.2	340			
D6.1	59			
D7	154	