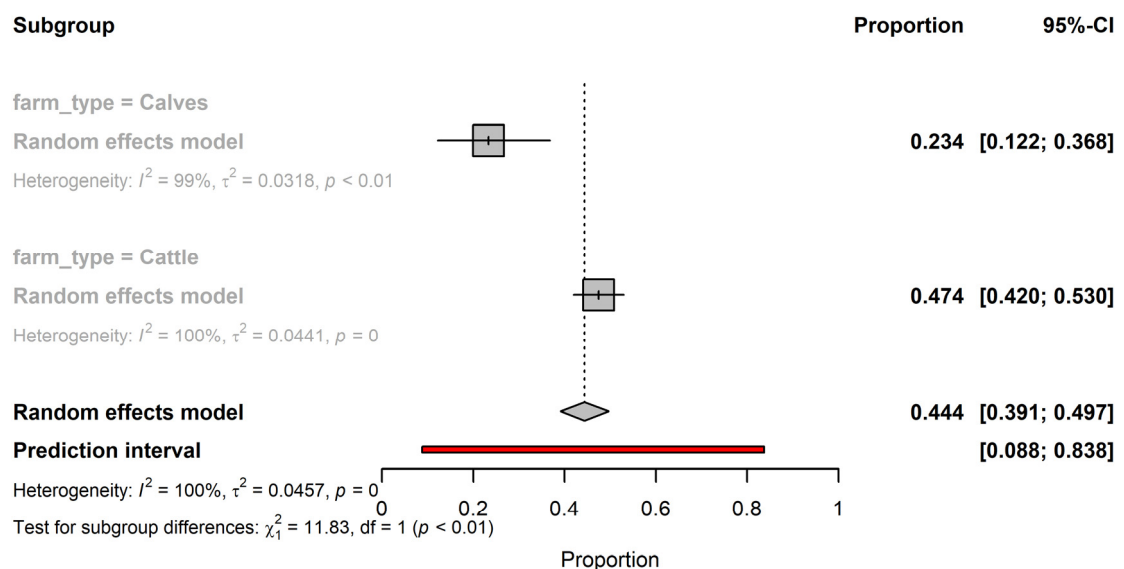
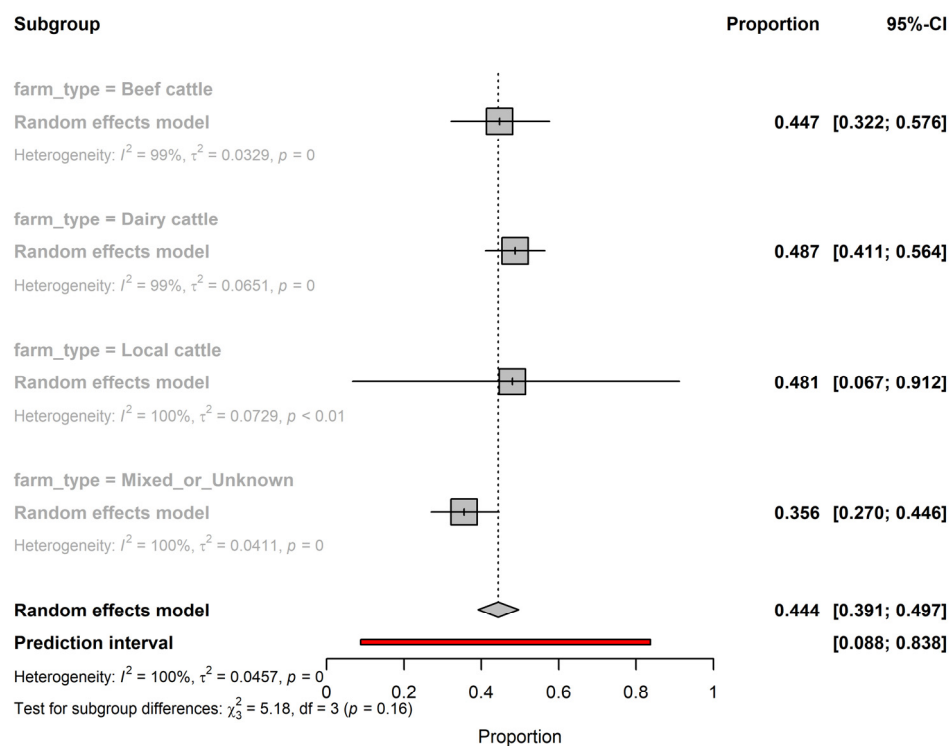


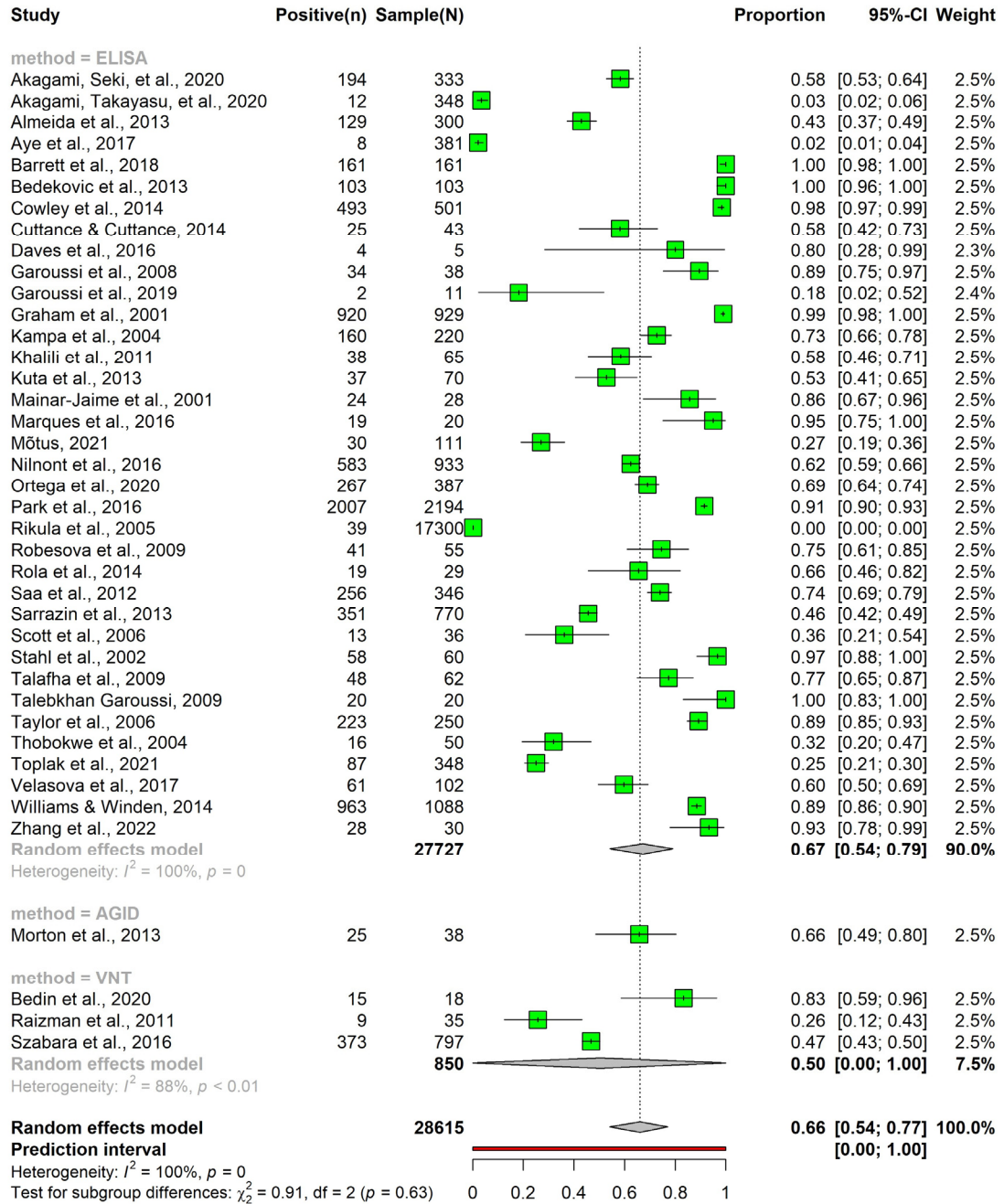
Supplementary Figure S1. Global distribution of bovine viral diarrhea virus [1-305] using **A)** antibody detection method, **B)** antigen detection methods and **C)** nucleic acid detection methods.



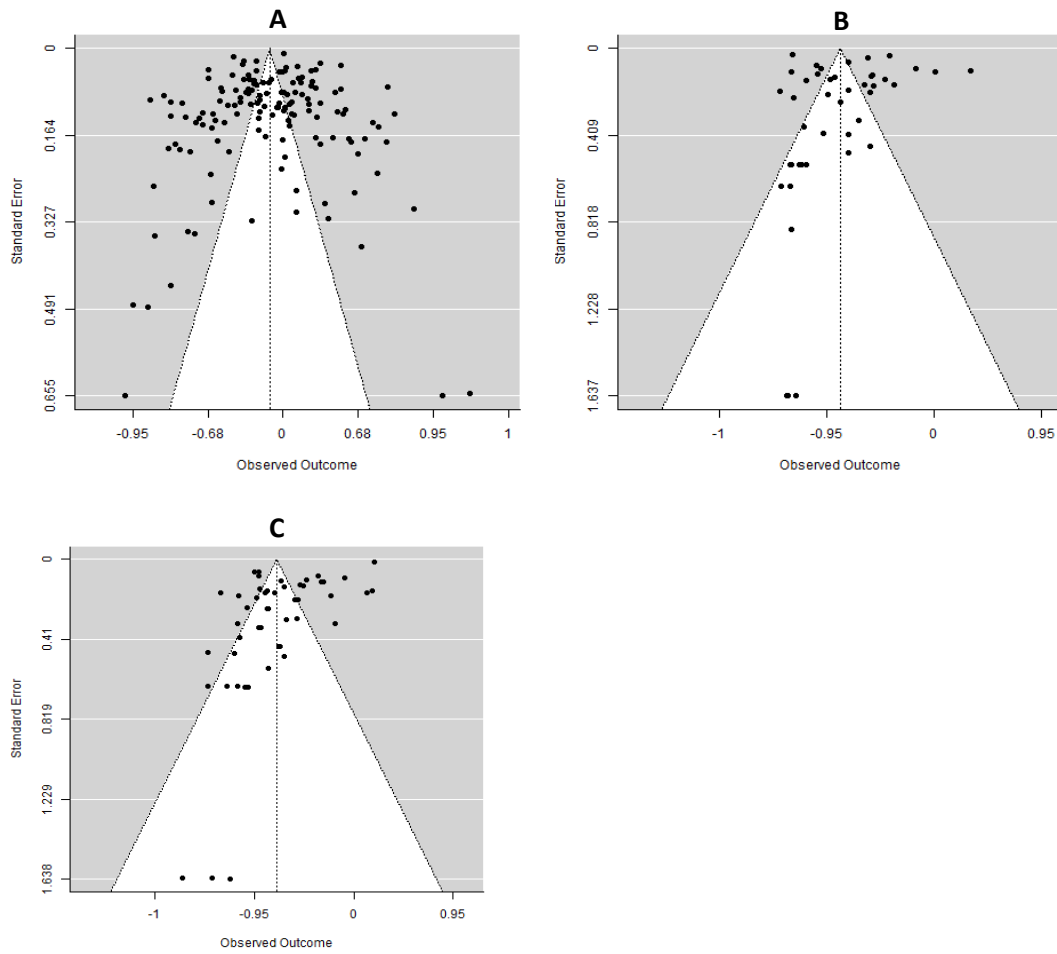
Supplementary Figure S2. A) Prevalence of bovine viral diarrhea virus using antibody detection methods in subgroups of adult cattle (cattle) and calves. To accommodate the large number of studies included in this analysis, individual studies have been masked on the subplot for optimal page fit.



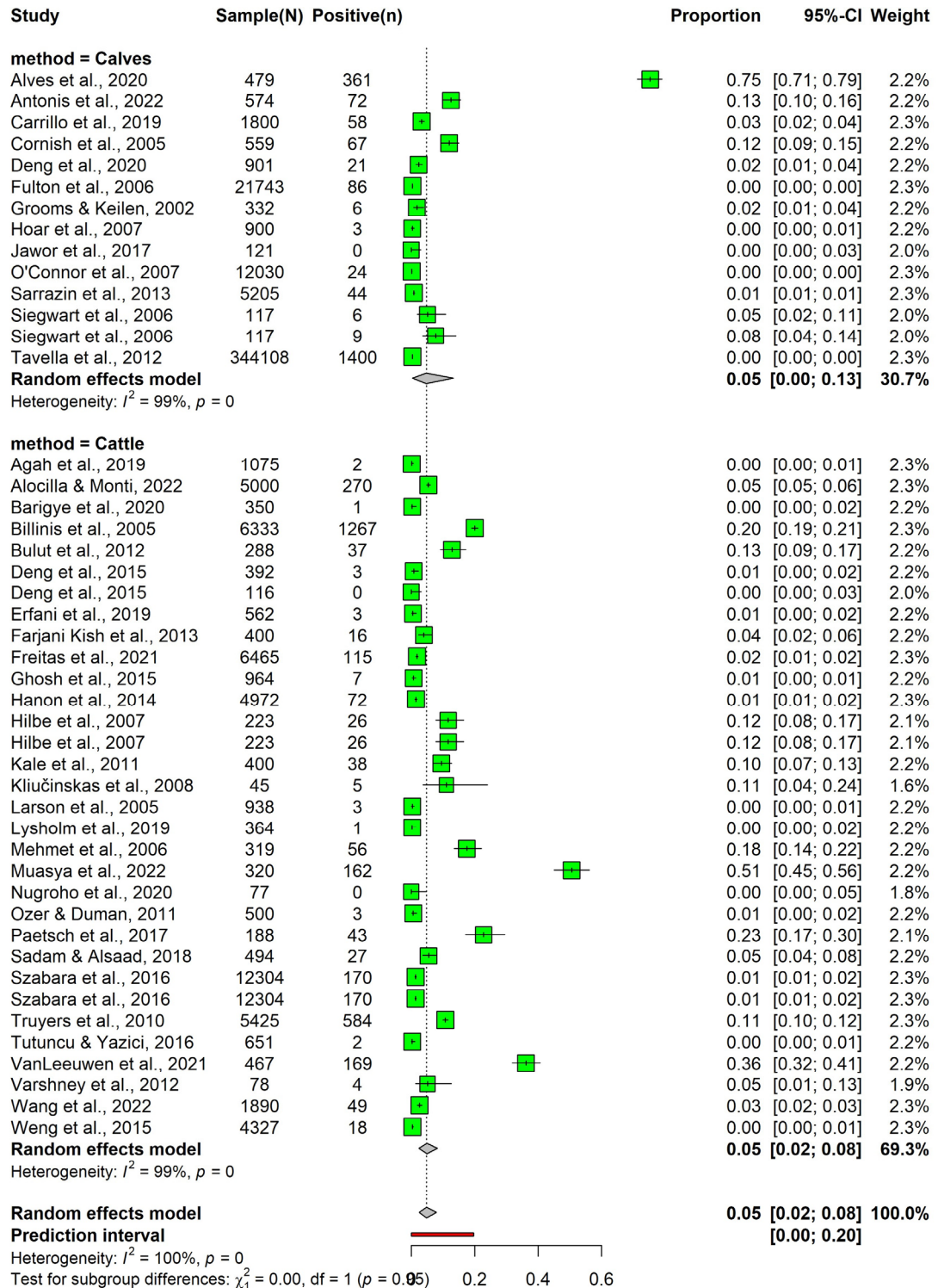
Supplementary Figure S2. B) Prevalence of bovine viral diarrhea virus using antibody detection methods in subgroups of Beef, dairy, local and other cattle populations. To accommodate the large number of studies included in this analysis, individual studies have been masked on the subplot for optimal page fit.



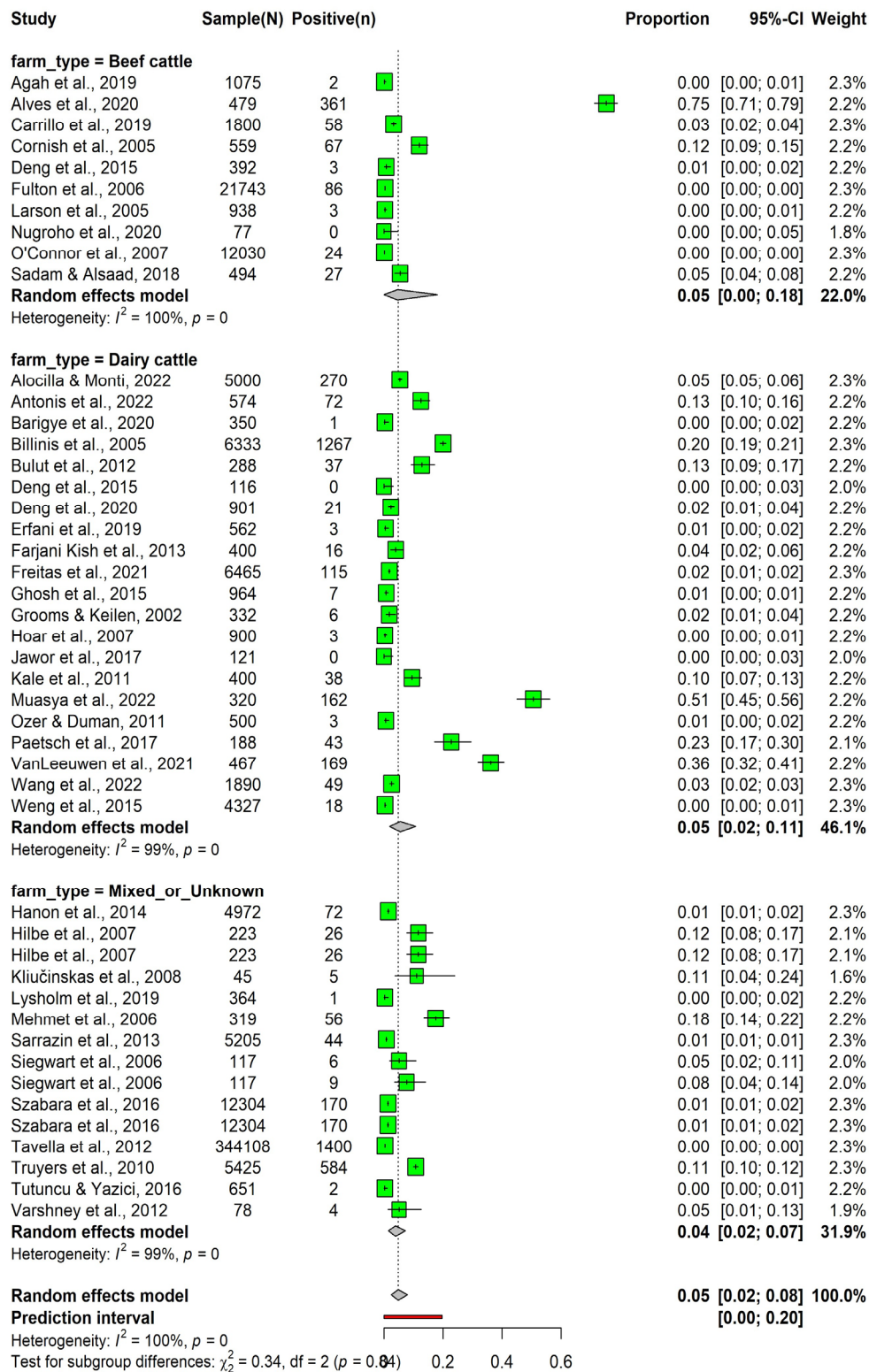
Supplementary Figure S2. C) Herd level prevalence of Bovine viral diarrhea virus using antibody detection methods.



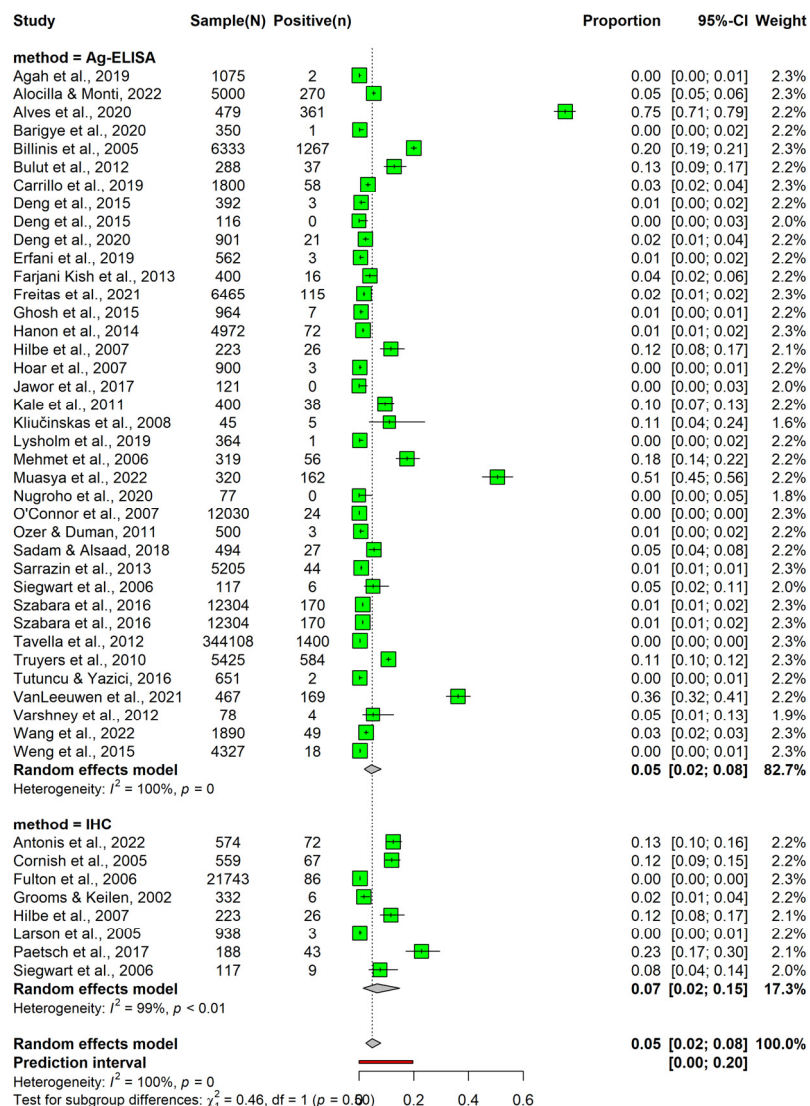
Supplementary Figure S3. Publication bias analysis using funnel plots for **A)** Antibody detection methods, **B)** Antigen detection methods and **C)** nucleic acid detection methods.



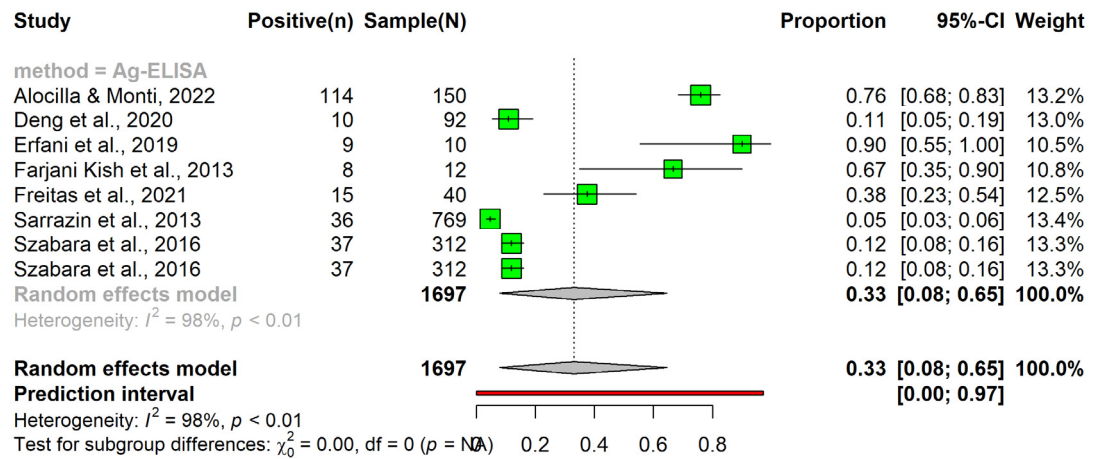
Supplementary Figure S4. A) Prevalence of Bovine viral diarrhea virus using antigen detection methods in subgroups of adult cattle and calves.



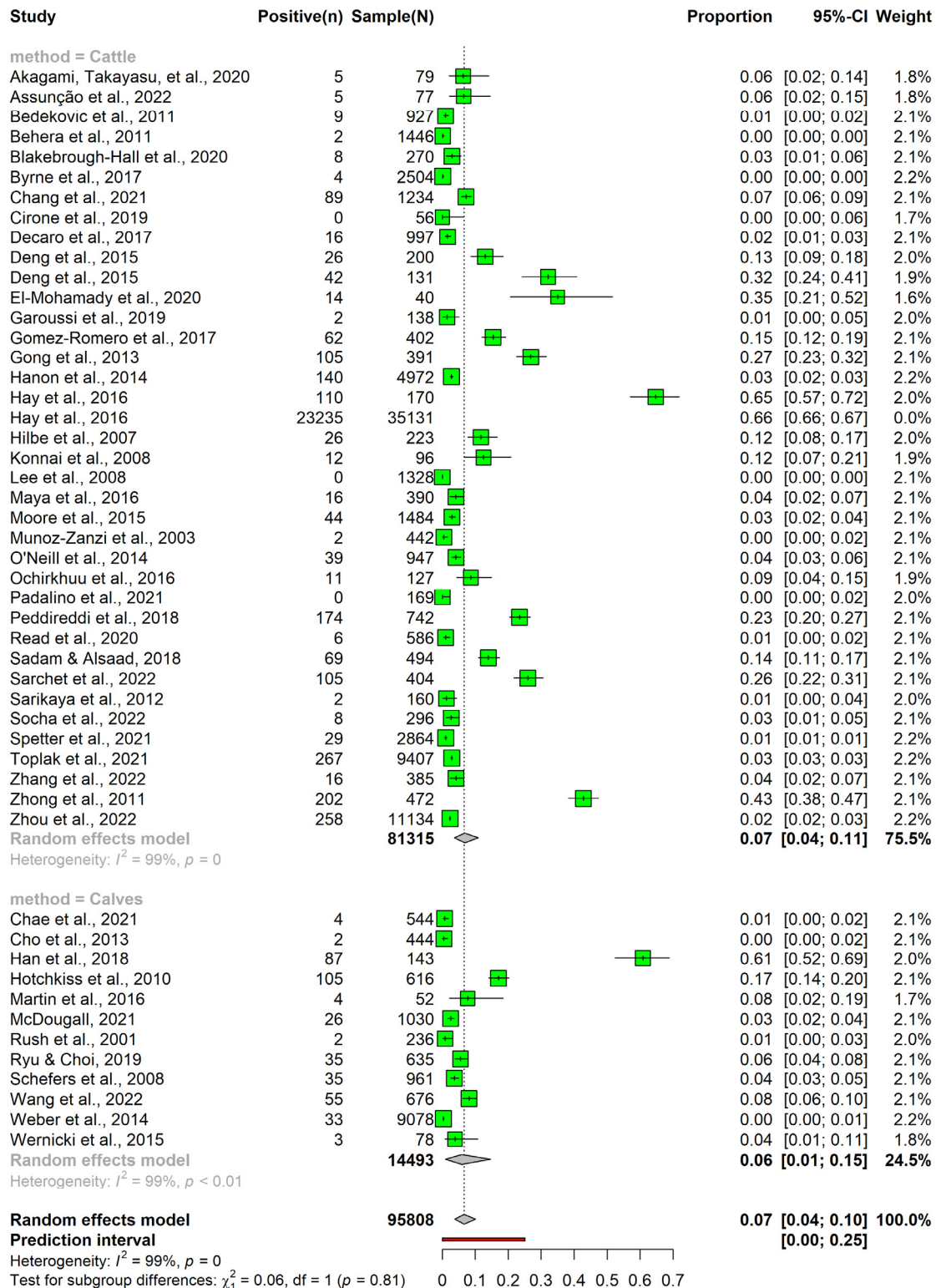
Supplementary Figure S4. B) Prevalence of bovine viral diarrhea virus using antigen detection methods in various farm-type subgroups.



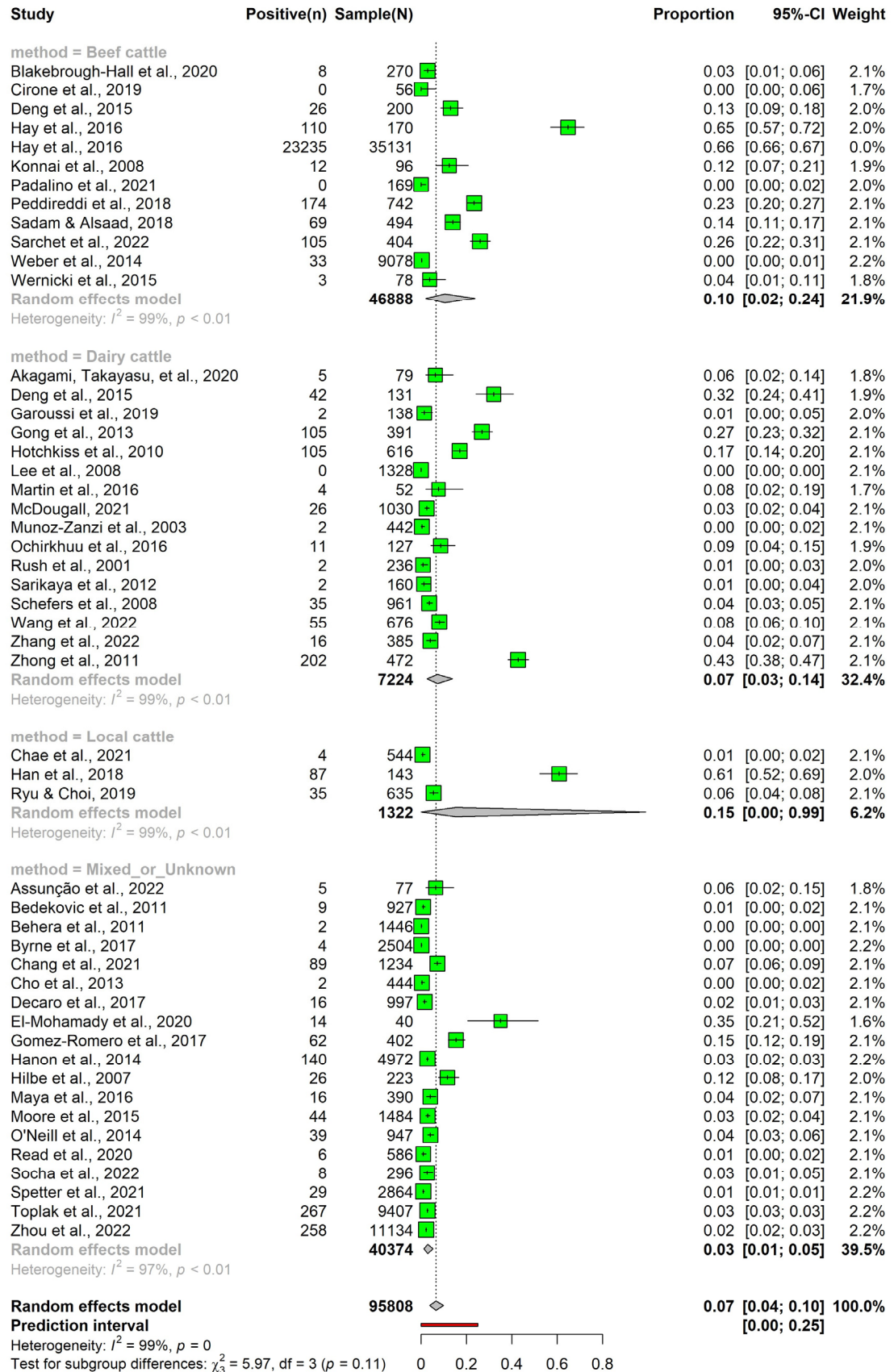
Supplementary Figure S4. C) Prevalence of bovine viral diarrhoea virus detected using antigen ELISA and immunohistochemistry (IHC) methods.



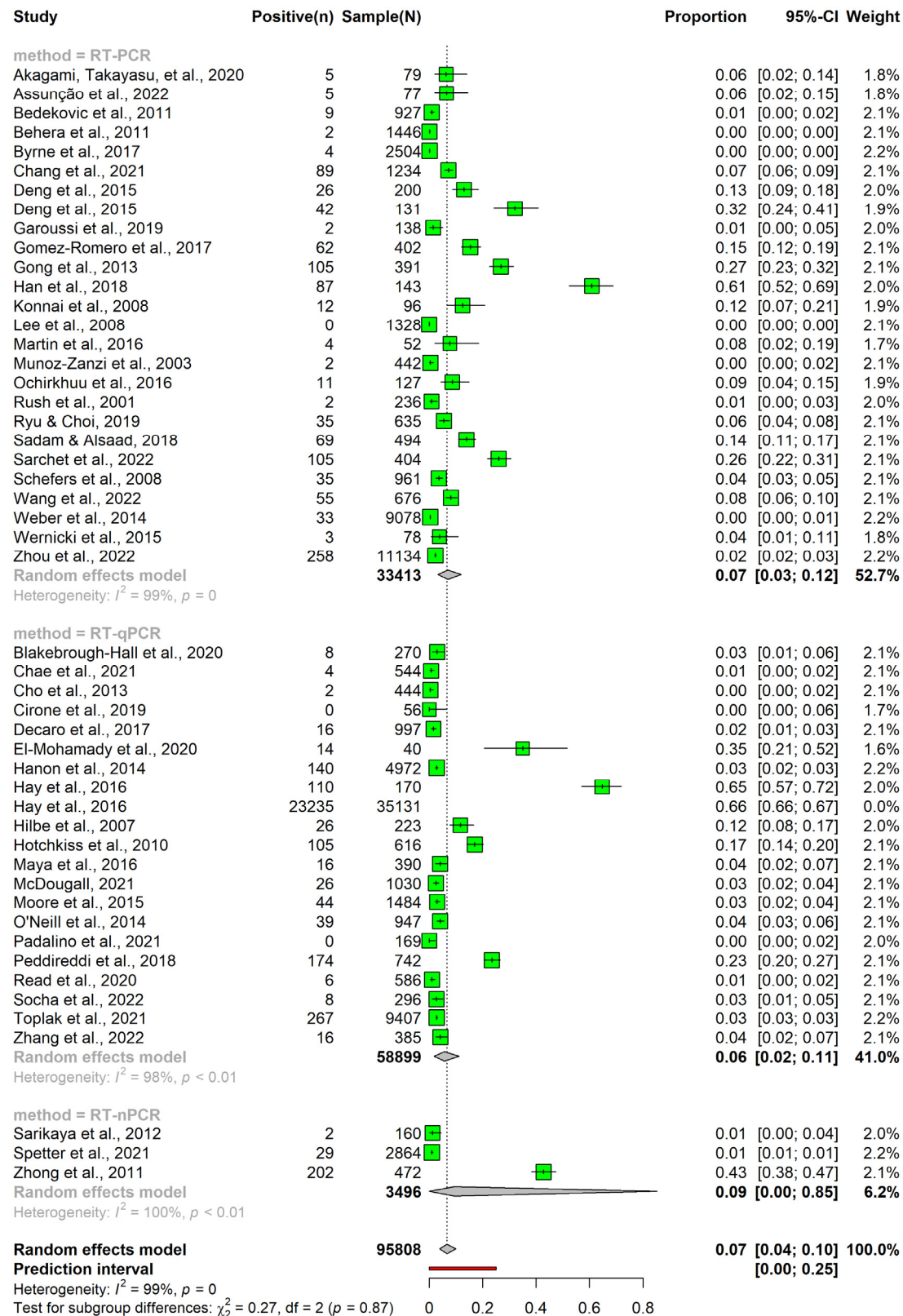
Supplementary Figure S4. D) Herd level prevalence of bovine viral diarrhea virus using antigen detection methods.



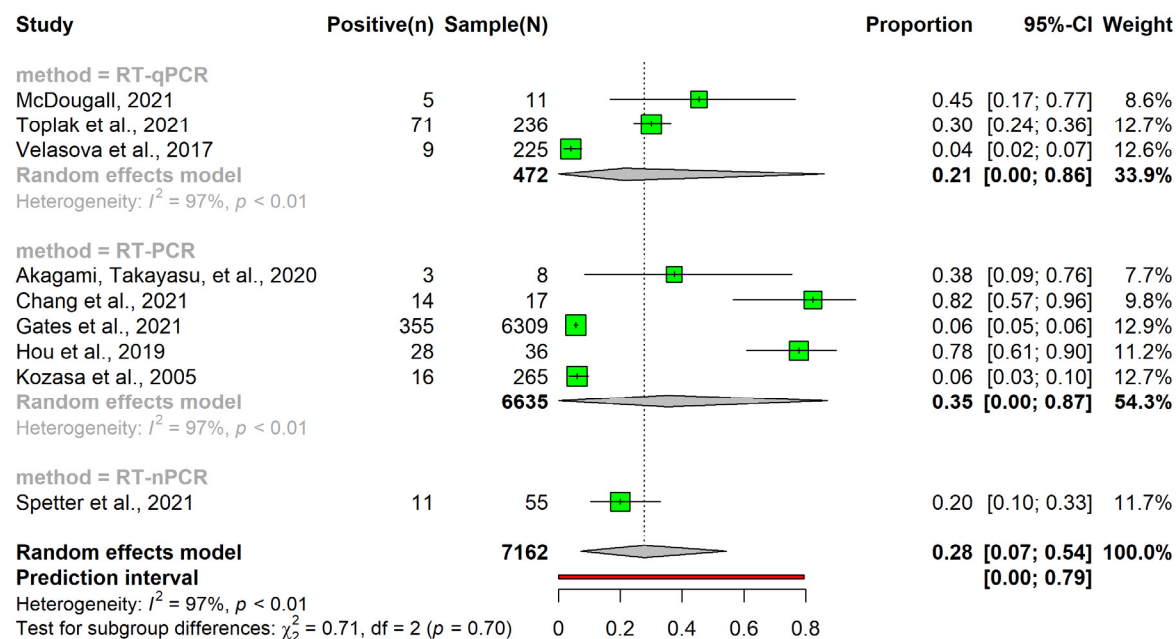
Supplementary Figure S5. A) Prevalence of bovine viral diarrhoea virus using nucleic acid detection methods in subgroups of adult cattle and calves.



Supplementary Figure S5. B) Prevalence of bovine viral diarrhoea virus using nucleic acid detection methods in subgroups of dairy, beef and local cattle.



Supplementary Figure S5. C) Prevalence of bovine viral diarrhea virus detected using nucleic acid detection methods.



Supplementary Figure S5. D) Herd level prevalence of bovine viral diarrhoea virus detected using nucleic acid detection methods.

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