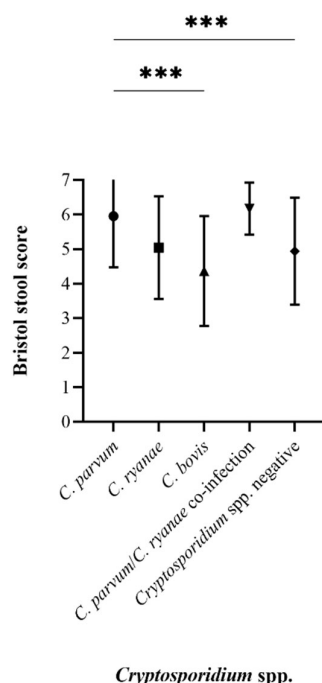


# High Occurrence of Zoonotic Subtypes of *Cryptosporidium parvum* in Cypriot Dairy Farms

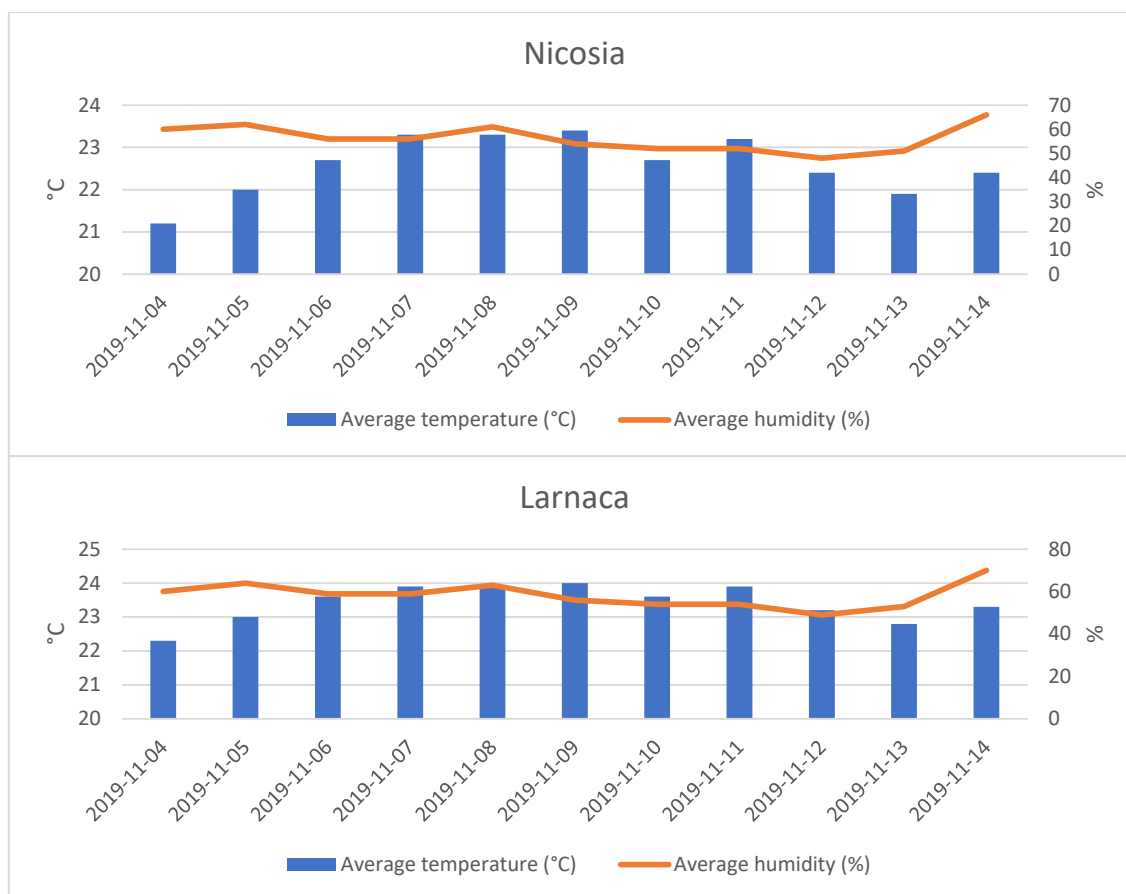
## Supplementary Materials

**Table S1.** Age range of sampled cows in each farm.

Farm	Age Range (Known Samples Only)
1	0–2 years
2	9–98 days
3	Pre-weaned
4	27–73 days
5	8–11 months
6	Pre-weaned
7	1–3 months
8	Pre-weaned
9	Pre-weaned
10	Pre-weaned



**Figure S1.** Bristol stool score ranges for the *Cryptosporidium* spp. identified in this study. Mean stool score for each species indicated by symbol - samples positive for *C. parvum* (●), *C. ryanae* (■), *C. bovis* (▲), *C. parvum/C. ryanae* co-infection (▼), and *Cryptosporidium*-negative samples (◆). Higher scores indicate softer, watery stools. Asterisks indicate statistically significant (Kruskal-Wallis analysis of variance with Dunn's pairwise comparisons test) differences in stool score between *Cryptosporidium* spp. Stool score for samples positive for *C. parvum* were significantly ( $p < 0.001$ ) higher than samples positive for *C. bovis* and *Cryptosporidium*-negative samples. No other differences were statistically significant.



**Figure S2.** Meteorological report on Nicosia and Larnaca, indicating average temperature and rain-fall in these regions during the sampling period. Stool samples were collected on the 7<sup>th</sup>, 8<sup>th</sup> and 14<sup>th</sup> of November 2019.