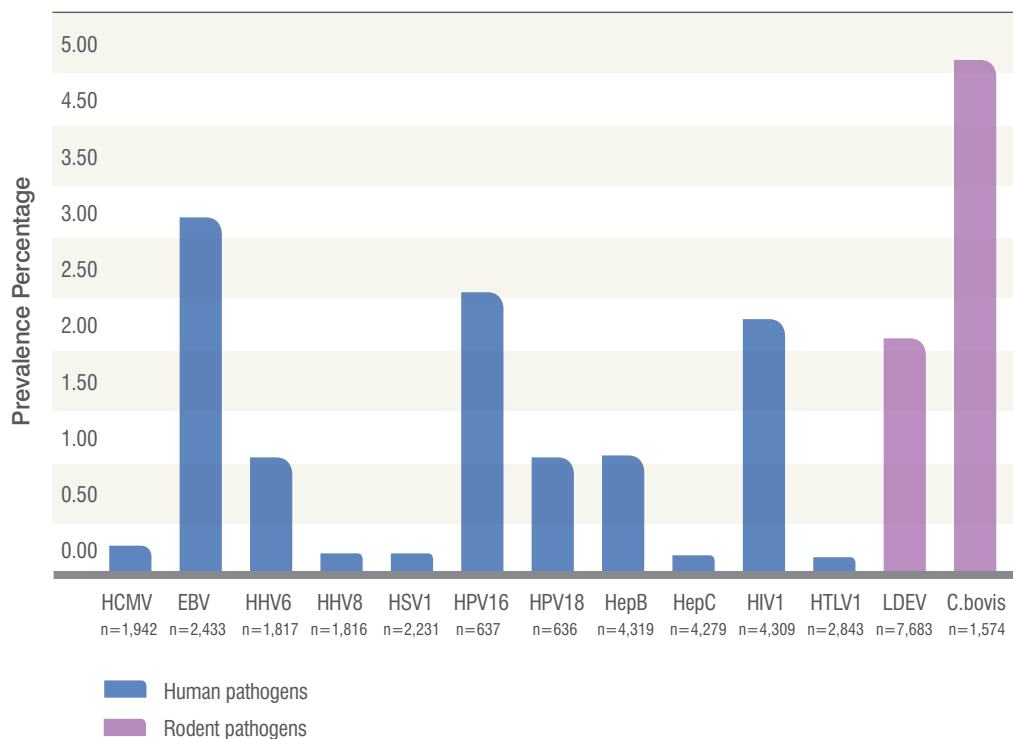


# Understanding Prevalence

What prevalence data in biological samples tells us.

## P Prevalence of Pathogens in Samples



### Are human pathogens a biosecurity risk in the lab?

Prevalence data for human pathogens in patient-derived biological samples is important data not to ignore. An increasing number of tumor specimens from patients go directly to the research lab or are introduced in animal models.

These tumors may contain human pathogens, and in turn, are a potential risk to laboratory personnel handling the tumors. These pathogens are also a threat to animal care staff handling the effected animals.

### Summary

Our h-IMPACT assay for human pathogen detection is an effective way to screen for these pathogens.