Privacy curtains play an important role in protecting patients’ dignity; however, they are one of the most frequently touched surfaces in the near-patient environment.

This means non-disinfectant curtains are rapidly contaminated with pathogens, reportedly in under a week of hanging. Even though contamination on hospital curtains is not always visible, many hospitals do not frequently change the curtains.

Pathogens can survive on the surfaces of standard disposable curtains for days, weeks or even months.

In only 7 hours, one bacterium can replicate to over 1,000,000 cells.

Disinfectant Fantex® HCAI Prevention Curtains are proven to kill a broad spectrum of harmful pathogens to 99.9% (log 3) in under 1 minute - making them an invaluable addition to the infection preventionist’s toolkit.

85% of hospitals that have switched to Fantex® HCAI Prevention Curtains have observed a reduction in HCAIs within one year. Of these hospitals, the average reduction in HCAI numbers observed within the first year of introduction is 24%.

Contamination test comparison - Fantex® Protected Disposable Curtains (above left) versus standard disposable curtains (above right) retrieved from a hospital at the end of their lifetime.

Fantex® has demonstrated efficacy against the following micro-organisms: