



PROTECTA Environmental Infection Prevention Program

Hospitals and healthcare facilities must evolve the way they protect their patients, care teams and communities. That includes providing the safest environment possible. Protecta is rising to the challenge, unlocking an evidence-based approach to environmental infection prevention that goes beyond cleaning surfaces and helps us prepare for the future, together.

TRADITIONAL CLEANING METHODS ARE NOT UP TO THE CHALLENGE

Even with the best efforts of hospital staff, traditional cleaning methods still do not stand up to the test of Modern HAIs.



ONLY 40-50%

of the surfaces that should be disinfected actually are.



Reusable mops and towels are more likely to spread contaminants and add pathogens

A NEW APPROACH: PROTECTA - ENVIRONMENTAL INFECTION PREVENTION

Sodexo has piloted a new approach to environmental infection control. Our participating hospitals come from a diverse community of healthcare sites, with small and large patient populations and varying levels of care.

PROTECTA COMBINES



CLEANING AND DISINFECTING CHEMICALS

+



TOOLS

+



PROCESSES

+



TRAINING

+



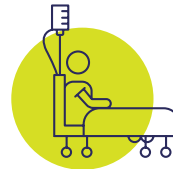
IT APPLICATIONS

THE THREAT TO YOU PATIENTS

How does the experience of a patient with an HAI differ from that of a patient without an HAI?

Metric	With HAIs	Without HAIs
Median Time to Readmission	27 Days	59 Days
0 Day Readmission Rate	25%	15%

PATIENTS WITH HAIs



Higher Mortality Risk: Trauma patients with an HAI have between

1.5 AND 1.9

TIMES HIGHER odds of mortality



C. diff infections have been associated with a

9.3%

MORTALITY RATE

and MRSA bacteremia infections with a

31.5%

MORTALITY RATE

THE OUTCOMES

Of the 12 pilot hospitals with complete 12-month pre- and post-data, hospitals experienced:



Infection Reduction Rates



Infection Reduction Rates

Protecta is focused on reducing infections built around a risk framework and governance processes.