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 OUTCOMES

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

53% C. diff Infection Reduction Rates

70% MRSA Infection Reduction Rates

THE THREAT TO YOU PATIENTS

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

<table>
<thead>
<tr>
<th>Metric</th>
<th>With HAIs</th>
<th>Without HAIs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Median Time to Readmission</td>
<td>27 Days</td>
<td>59 Days</td>
</tr>
<tr>
<td>0 Day Readmission Rate</td>
<td>25%</td>
<td>15%</td>
</tr>
</tbody>
</table>

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.

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

us.sodexo.com/industry/healthcare/save-lives-infection-prevention.html