



Bonded with Antimicrobial Technology

MICROBECARE™

 www.microbecare.com

Healthcare-associated infections (HAI) are defined as infections not present and without evidence of incubation at the time of admission to a healthcare setting. As a better reflection of the diverse healthcare settings currently available to patients, the term healthcare-associated infections replaced old ones such as nosocomial, hospital-acquired or hospital-onset infections. Within hours after admission, a patient's flora begins to acquire characteristics of the surrounding bacterial pool. Most infections that become clinically evident after 48 hours of hospitalization are considered hospital-acquired. Infections that occur after the patient is discharged from the hospital can be considered healthcare-associated if the organisms were acquired during the hospital stay.

Cross contamination is one of the biggest concerns in hospitals because the spread of viruses and bacteria from room to room or person to person can quickly balloon from a minor problem to full blown disease outbreak. While cross contamination can lead to devastating circumstances when people with compromised immune systems are exposed, cross contamination is also a threat to anyone who crosses the facility's threshold.

MicrobeCare is a new way to treat surfaces and equipment in the hospital with an anti-microbial product that is safe and effective for the prevention of bacteria growth. We have a 3 step approach that can drastically reduce the spread of HAI enabling improved patient outcomes and reducing facility cost.

Step 1 is the auditing and measuring of surfaces for ATP (Adenosine Triphosphate) which would be an indicator for Bacteria growth. We'll provide you with documentation that will show you where your high levels of ATP or "problem areas" are likely. With this initial report, you will be able to improve your cleaning and disinfecting procedures which have an overall positive impact for your facility.

Step 2 is the application of MicrobeCare to your most highly exposed medical devices. This will include but not limited to your pumps, monitors, ventilators, or any equipment that is moved room to room. This will provide you an additional layer of protection to drastically reduce your chances of HAIs.

Step 3 is auditing ATP levels to maintain the lowest possible risk for cross contamination related to equipment. The documentation will show the effectiveness of the MicrobeCare and improved safe operating procedures. This detailed reporting can be customized by floors, rooms, departments, or any applicable setting.

To take it another step, we'll help you do a random sampling of your rental companies. In most cases, the equipment brought into your facility has been utilized by various hospitals throughout the country.

You have very limited control over equipment inventories managed outside of your Hospital. Our audits will enable you to monitor how well your vendors follow effective cleaning and decontamination procedures.

How much does it cost? Please contact your (representative) for the low cost way to manage one of the highest cost problems in our industry.