

Ansell



SAFETY.
tailor-made

O.R. TURNOVER SAFETY ASSESSMENT

Ansell **GUARDIAN**[®]

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We've learned a few things over the last 45 years of doing safety assessments. Ansell believes safety should come first - for healthcare workers (HCWs) and patients alike. We know every healthcare facility is different - the safety requirements they have are unique in their own way.

This also means that every Ansell**GUARDIAN**[®] assessment is unique. Each of our customers receives a data-driven, tailor-made program to help them evaluate their performance compared to standards of care with recommendations for solutions.

AnsellGUARDIAN**[®] helps improve efficiency, cleaning efficacy, infection control and clinical practice outcomes and helps provide a safer environment for patients and staff.**

Ansell's in-depth understanding of risk assessment and protection allows us to develop tailor-made solutions that support compliance with clinical practice and regulatory guidelines.

This is how we keep HCWs and their patients safe. This is AnsellGUARDIAN**[®].**

WHAT WE DO

Ansell**GUARDIAN**[®] assessments are conducted by Ansell clinical staff who are certified trainers for surgical cleaning technicians by the Association for the Healthcare Environment (AHE). Our comprehensive program is designed to improve operating room turnover efficiency and efficacy. Inadequate turnover procedures can put patients and HCWs at risk. For HCWs, this includes potential injury and exposure to pathogens from contaminated surfaces or equipment and other hazards. For patients, exposure to the same cross-contamination can increase their risk of surgical site infections (SSIs).

AnsellGUARDIAN**[®] aims to:**



Improve infection control



Reduce costs



Standardize procedures and equipment



Improve safety



Boost efficiency



Improve patient outcomes



Reduce waste



Raise compliance



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THE O.R. TURNOVER SAFETY ASSESSMENT PROCESS



Observation & Data Collection

Qualitative and quantitative data is gathered from a site walk-through, policy and procedure review, turnover observations, timing and conducting Adenosine Triphosphate (ATP) testing.

Analysis

A gap analysis is performed comparing all data to clinical best practices, facility and industry standards to establish baseline performance.



Recommendations

A final report is provided including a summary of all data highlighting effective performance and opportunities for improvement.

Best Practice Implementation

Once a mutual plan is determined, our nationwide team will provide onsite customized best practice training and implementation support based on facility results.



Follow-Up

Ongoing training and support are available and a repeat assessment is conducted to measure progress and sustainability of practice improvements.



ATP Testing Provides Data for Improved Decision-Making

Testing with ATP provides a real-time quantitative measure of biological surface contamination to verify whether bioburden has been effectively removed through cleaning. ATP monitoring has shown multiple benefits as an effective quality assurance tool leading to improved outcomes. Some examples include a reduction in C. Diff infections by more than 35%, a 39% reduction in infections per 10,000 occupied bed days and improving equipment cleaning by > 91% (P > .001) through before and after monitoring.^{1,2}

IMPROVEMENTS OUR CUSTOMERS HAVE EXPERIENCED³

- ✓ Cleaning errors reduced with staff roles assigned and checklist utilized
- ✓ Hand washing protocol compliance improved
- ✓ PPE requirement compliance improved
- ✓ Compliance with standards for cleaning process (wiping, mopping, table, surfaces) improved
- ✓ Improvements in ATP test results showing cleaner surfaces
- ✓ Reductions in cross-contamination risk
- ✓ Improvements in O.R. Turnover time and efficiency
- ✓ Use of disposable solutions with improvement in efficiency and effectiveness
- ✓ Best practices competency training completed
- ✓ Process identified for ongoing evaluation and monitoring

¹Whiteley GS, Glasbey TO, Westerway SC, Fahey PP, Basseal J. A new sampling algorithm demonstrates that ultrasound equipment cleanliness can be improved. Am J Infect Control. 2018 Aug; 46(8):887-892.

²Two Hospitals Improve Cleaning Scores and Experience Lower Infection Rates. Five Year Case-Study of Hygiena SystemSURE Plus ATP Cleaning Verification. Hygiena. 2013. <https://www.hygiene.com/wp-content/uploads/2020/09/CSHC-UK-Northtees.pdf>. Accessed May 31, 2023.

³Data on file. Ansell Healthcare, 2022.

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For more information please visit: www.ansell.com/ansellguardian/room-turnover

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IMPORTANT: AnsellGUARDIAN[®] analysis uses a point prevalence model which is based on observations of your facility at a particular point in time and may not reflect conditions at other times. ATP results are based on predefined limits; your facility may require higher of lower detectable limits to verify cleanliness.

No assessment can completely eliminate the risk of cross-contamination.

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