Protecting Patients with Accuracy

Ecolab® Hand Hygiene Program

Compliance Monitoring System
The Compliance Monitoring System helps your hospital accurately monitor hand hygiene to encourage positive change. As handwashing compliance increases, the risk of HAIs decreases and patient outcomes improve.

Reach compliance goals of 90% or higher with the electronic system that measures up to 100% of all hand hygiene events.

Hand hygiene is the first defense against healthcare-associated infections (HAIs), yet studies show healthcare workers are less than 40% compliant.¹

We’re changing all of that by providing a new electronic solution for measuring hand hygiene compliance.
The Most Accurate Way to Monitor Compliance

You now have the ability to transform the way your hospital creates, monitors and reports hand hygiene compliance.

**The Patient Zone**

The bed kit creates a zone around the patient to indicate if the healthcare worker washes their hands or sanitizes before and after patient contact.

**Immediate Feedback**

The badge, worn by all healthcare workers, measures and records every hand hygiene event by individual. Visual and audible feedback is immediate.

**Robust Reporting**

Data is compiled to track compliance by individual, department, hospital, and system. Equipment status, sanitizer and soap levels, and battery life are also reported.

1. The caregiver enters the room wearing a badge that provides immediate feedback for every hand hygiene event.
2. The caregiver must wash or sanitize before entering the Patient Zone.
3. The bed kit creates a zone around the patient.
4. The caregiver approaches the patient in the bed, and is safe to interact with them.
5. The caregiver must wash or sanitize after leaving the Patient Zone.
6. Information is sent to the cloud using a proprietary wireless network, requiring little to no IT involvement.
7. Robust Reporting includes individual, group and overall hospital compliance, and also when hand hygiene opportunities are most commonly missed.

**Immediate Action Monitoring (IAM)**

The badge monitors individual hand hygiene events. Green, yellow and red lights deliver immediate feedback based on compliance, driving increased hand hygiene compliance. The badge can also emit an audible beep when a reminder is required. This sends a strong message that patient safety comes first.

**IAM Green** = Healthcare worker is compliant

**IAM Yellow** = Healthcare worker needs a reminder

**IAM Red** = Healthcare worker is not compliant
Robust Dashboard Reporting

The dashboard displays compliance trends in several different ways. You can see how the overall hospital is doing over the past 3 months, or look at results in real-time. You can access all the reports directly on the dashboard, or have them emailed to you directly. All of this with little to no IT involvement.

- **7-day shift compliance by total, day and night shifts**
- **Detailed information about events and when they are missed**
- **90-day compliance trends**

**Battery Report**

**No Activity Report**
The Complete Program

**TECHNOLOGY**
is having the right products in the right places that address your facility’s specific challenges.

**Ecolab® Hand Hygiene Program**

- Improve Compliance
- Reduce Risk of HAIs
- Increase Staff and Patient Satisfaction

**SERVICE**
is the hallmark of your partnership with us. Ecolab keeps hospital hours.

**INFORMATION**
is the gateway to actionable information, optimizing performance and modifying habits.

**TRAINING**
is the way we elevate your staff’s knowledge and expertise, from visual reminders to in-person training sessions.

Nexa™ dispensers support a variety of Ecolab antimicrobial and general-use hand soaps, hand sanitizers and more.

Driving and sustaining better outcomes starts by learning more about the Compliance Monitoring System.

Visit [www.ecolab.com/compliancemonitoring](http://www.ecolab.com/compliancemonitoring) or contact your Ecolab representative.

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2. Ecolab data on file.

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