# Take Action Against the Spread

Protect your patients, staff, and facilities from Healthcare Associated Infections.

## Reduce Healthcare Associated Infections (HAI) with a Digital Infection Prevention & Control Solution

Thinaer helps to reduce healthcare associated infections with data from the devices that you already own and feedback from the people you already employ.

**1.7 M** In American hospitals alone, the Centers for Disease Control (CDC) estimates that HAIs account for an estimated 1.7 million infections and 99,000 associated deaths each year.

Two of the most common HAIs cost hospitals more than $40,000 per case, on average. Because insurance companies no longer reimburse for many HAIs, hospitals must bear the costs, leading to significant losses.

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**52.6%** More than half of HAIs occur independent of devices or surgeries. Infection reporting and programs have focused on device-related and surgical site infections, but these efforts fail to address the causes of 52.6% of all HAIs.

*"This (solution) is the business leader's x-ray. Using aggregated behavioral-based feedback from our employees on patient throughput, data collected shed light into our organization's clinical operations."*

Dr. Gordon Morewood
Temple University Health System and Anesthesiologist-in-Chief

Hospital-acquired infections are caused by viral, bacterial, and fungal pathogens. Knowing where they start, who and what comes into contact with the source, and where those people and assets go is the biggest challenge today.

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Thinaer's machine sensors help you to quickly identify the source of the infection.

When an HAI is identified get immediate insight into:

- What people and what equipment came into contact with that source.
- Where those people and equipment come from initially.
- Where those people and equipment went after that contact.
- Who else those assets come into contact with after the initial contact.

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Our human feedback platform gathers staff insights helps you to understand how and why the infection occured.

Tailor platform feedback to your institution's processes and operations.

- Access the platform via either desktop or mobile app.
- Dashboard provides insight into process ratings.
- Real-time insights highlight emerging and recurring problems that increase risk of transmitting HAIs.

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Our hand hygiene solution encourages compliance with clean hands practices to control infection spread.

Quickly and easily turn your exsisting HHP and make them IOT capable.

- Wearable devices send reminders to healthcare workers to improve compliance.
- Drive behavioral change and process improvement around hand hygiene practices.
- Give healthcare workers an opportunity to provide instant feedback on issues, e.g. broken hand sanitizer pumps, etc.

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It can be difficult to detect precisely how & why HAIs are transmitted through your institution...

**Now you have a solution that pinpoints the root cause of infection, predicts when environments are at high risk of HAI, and alerts you how to take action.**

## Thinaër

Contact **Info@thinaer.io** to learn how you can digitally transform your organization.