



SMART HOSPITAL OPERATIONS

# RTLS for patient experience

See more. Wait less. Care better.



RTLS (real-time location system) helps make hospital stays calmer, safer, and smarter. Clinicians can see where care is needed, act faster, and free up beds sooner, cutting waits and improving the experience for patients. Behind the scenes, operational teams get a clear, real-time view of occupancy and pressure points, helping them plan ahead with less manual effort, so more time stays where it should: on patient care.

## What can RTLS do for care?



Keep vulnerable patients safe and accounted for at all times.



Instantly identify when a patient has been discharged, freeing up beds sooner.



Trigger porter workflows automatically, as soon as a room is ready for cleaning.



Predict estimated discharge dates by combining RTLS insights with EHR data.



Reduce patient transfer delays by cutting down manual coordination for clinical teams.



Detect patient falls the moment they happen and alert clinical staff immediately.



Use AI analytics to predict hospital demand and align care resources with confidence.



Track patient locations in real time and monitor occupancy to improve operations.

## Secure, fast, and scalable tech

### Wearable devices

Equip patients with unobtrusive, disposable smart wristbands that track room-level location.

### Live monitoring

Use RTLS data to view wait times, room occupancy, and available beds in real-time.

### AI analytics

Spot trends across patient care journeys and realign resources using clear, actionable insights.

## Results that matter

- ▶ **20% less admin time**  
Clinical teams spend more time with patients and less on paperwork.
- ▶ **60 mins time saved**  
Discharge and transfer patients faster, with less waiting around.
- ▶ **80% less absconding**  
Keep vulnerable patients safe, without them leaving unnoticed.
- ▶ **10-15% decrease in stay lengths**  
A smoother care journey helps patients recover and return home sooner.
- ▶ **20% decreased wait times**  
Onboard patients sooner and deliver care quickly.

\*Data from Kontakt.io

Enhance your patient experience.  
Talk to our smart building experts today.

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