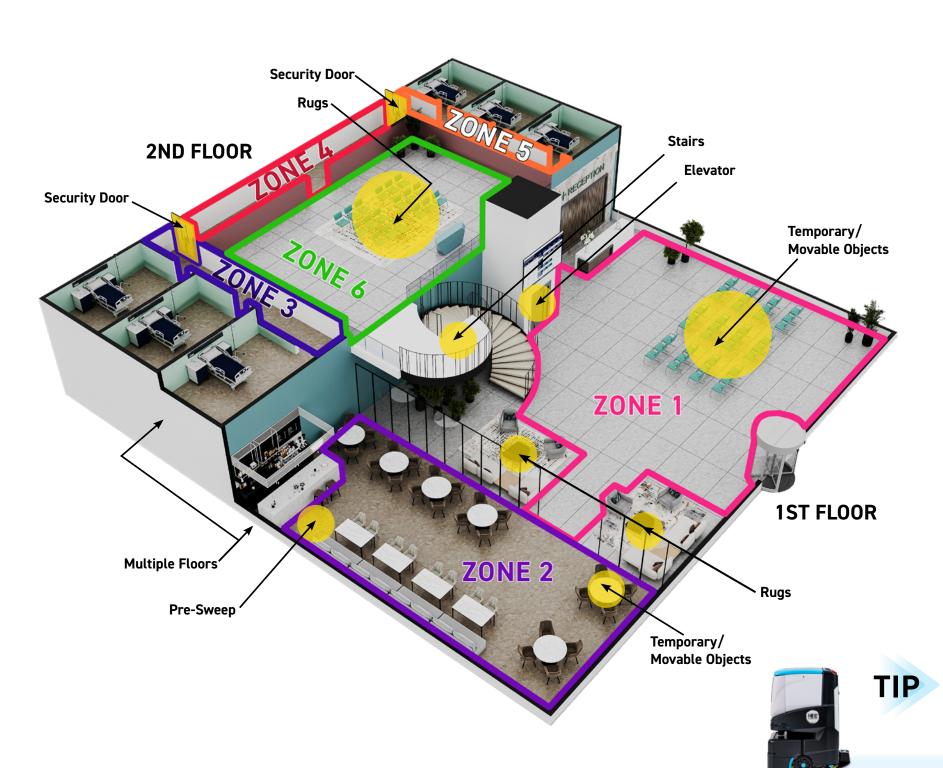
## Best Processes for Cleaning Hospital Floors with Robotics Equipment



## **Zoning Best Practices:**

Use this guide to help you utilize autonomous floor cleaning equipment in your facility.

**Pre-Sweep:** Scan the area for items out of place and pre-sweep large debris.

**Ramps:** If a ramp in your space has more than a 2% incline, map spaces separately and run two routes.

**Security or Emergency Doors:** Robotic scrubbers are not able to go through doors, it is important to map sections around doors as separate zones.

Temporary and Moveable Objects (ex. cafeteria plants): Map around movable objects. If there is a substantial change in the floor plan, consider mapping a new route.

**Rugs:** Map around rugs/mats or consider mapping a secondary route for when rugs are moved.

**Elevators, Escalators and Stairs:** Leave a 2ft. distance when mapping near elevators, escalators, or stairs.

**Zones:** We recommend adding high traffic areas to two zones, so the area is cleaned multiple times a day. Create a separate route near security doors and create new routes for anything over 7000 sq. ft.

**Multiple Floors:** To increase cleaning efficiency we recommend creating separate zones in each wing based on the amount of square footage on each floor.

Cobi can run 3 x 7,000 sq ft routes in a 10-hour day. For any space over 21,000 sq ft, we recommend an additional unit to ensure optimal cleaning efficiency.

**ABOUT ICE COBOTICS** 

ICE Cobotics' is the leader in cleaning automation and technology. ICE Cobotics' products like Cobi 18, an autonomous floor scrubber equipped with i-SYNERGY fleet management software, help healthcare facilities manage cleaning and optimize building performance. Learn more at icecobotics.com

CONTACT INFO

833-423-7626 clientcare@icecobotics.com icecobotics.com

