Improving the Leapfrog Hospital Safety Grade for Handwashing at Henry For West Bloomfield

Henry Ford West Bloomfield Hospital received a Handwashing score of 40 out of 100 in Spring 2024 that required immediate action for Fall.



To improve the grade, an audit of 5% of hand sanitizers needed to be designed to meet all of Leapfrog requirements and executed.

5% of hand sanitizers was estimated to be 50 devices for the hospital.





The audit sheet needed to record:

- Device functionality
- Hands coverage
- Average time to dry

A group of 4-6 individuals with varying hand sizes audited 52 devices across 3 days.



All hand sanitizers passed requirements, the audit data was sent to Leapfrog for grading, and a system-wide audit process was created.



The creation and implementation of the audit led to HFWBH earning a score of 100 for Handwashing and a Hospital Safety Grade of A for Fall 2024.

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