ELECTRONIC HAND HYGIENE MONITORING AND MRSA REDUCTION

BREAKTHROUGH STUDY:

42% REDUCTION IN MRSA HAI WITH THE DEBMED SYSTEM

STUDY PUBLISHED IN AJIC

A first-of-its-kind study, published in the AMERICAN JOURNAL OF INFECTION CONTROL, shows the direct correlation between using data from the DEBMED ELECTRONIC HAND HYGIENE COMPLIANCE SYSTEM TO IMPROVE:

WHO'S MOMENT COMPLIANCE & SIGNIFICANTLY REDUCED HOSPITAL DINETRIN METATHALIA

- REDUCTION IN STAPHYLOCOCCUS AUREUS INFECTIONS

THE DEBMED SYSTEM

CREASED HAND HYGIENE COMPLIANCE RATIO BY 25.5%**

CREASED HOSPITAL ONSET MRSA INFECTIONS BY 42%**

RESULTED IN THE AVERAGING OF APPROXIMATELY $434,000 IN TOTAL COSTS TO CARE

CONCLUSION

In conclusion, our data add(s) to the increasing body of evidence that improved HHC is associated with decreased healthcare-associated infection.

Of note, our study is unique in that we utilized unit-specific WHOS-based electronic monitoring to show unit-specific reductions in MRSA infections.

In addition, we show that electronic monitoring of hand hygiene can lead to clinically important organizational change and, most importantly, improved patient safety.


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