

**Let's Take a Peek
at Performance**



SCIP Learning Session 3

April 16, 2007

Charlie Chapin, MS, CHCA
HSAG Director, Decision Support

A photograph of the Parthenon in Athens, Greece, at sunset. The sky is a mix of pink, orange, and purple. The temple is illuminated by the low sun. A dark text box is overlaid on the lower part of the image.

Two Questions To Ask Yourself
Are my SCIP rates really that great?
How will they stand over time?

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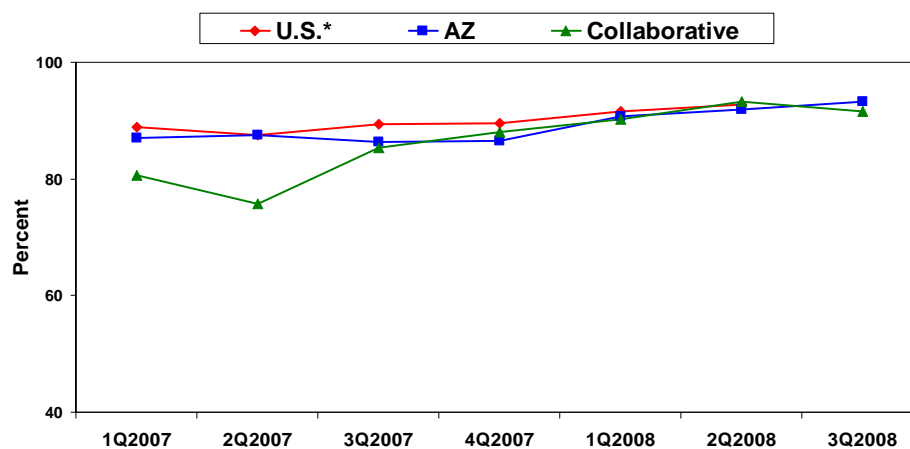
Quality Improvement Measures for SCIP Collaborative

- Inf 1 Timely prophylactic antibiotic -- within one hour prior to surgical incision (2 hours for vancomycin).
- Inf 2 Prophylactic antibiotic selection for surgical patients
- Inf 3 Prophylactic antibiotics discontinued within 24 Hours after surgery end time
- Inf 4 Cardiac surgery with controlled 6 a.m. postoperative serum glucose
- Inf 6 Surgery patients with appropriate hair removal
- VTE 1 Recommended VTE prophylaxis ordered
- VTE 2 VTE prophylaxis within 24 hours prior to surgery to 24 hours after surgery
- Card 2 Surgery patients on a beta blocker prior to arrival who received a beta blocker during the perioperative period

Information for Health Care Improvement

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Trends in Performance, 1Q2007 – 3Q2008 Timely Antibiotics (Inf-1)



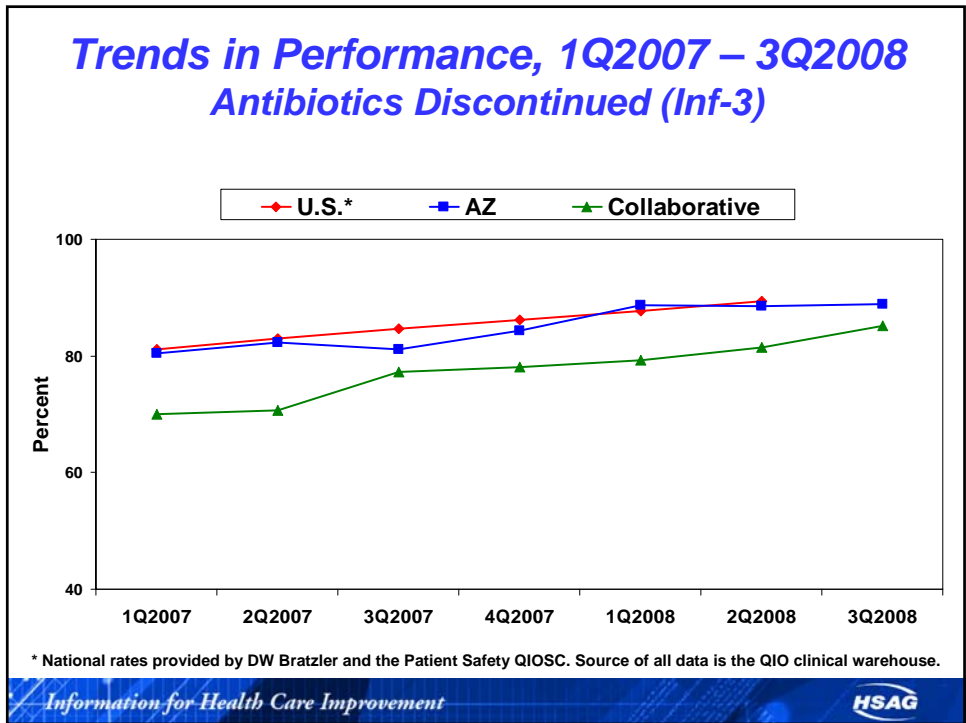
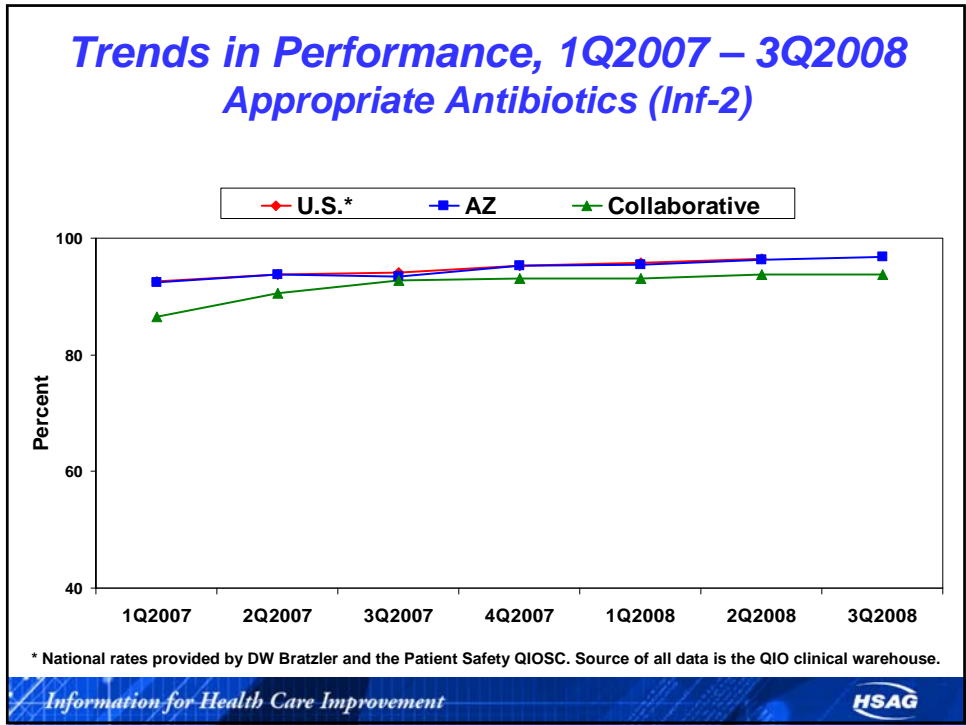
* National rates provided by DW Bratzler and the Patient Safety QIOSC. Source of all data is the QIO clinical warehouse.

Information for Health Care Improvement

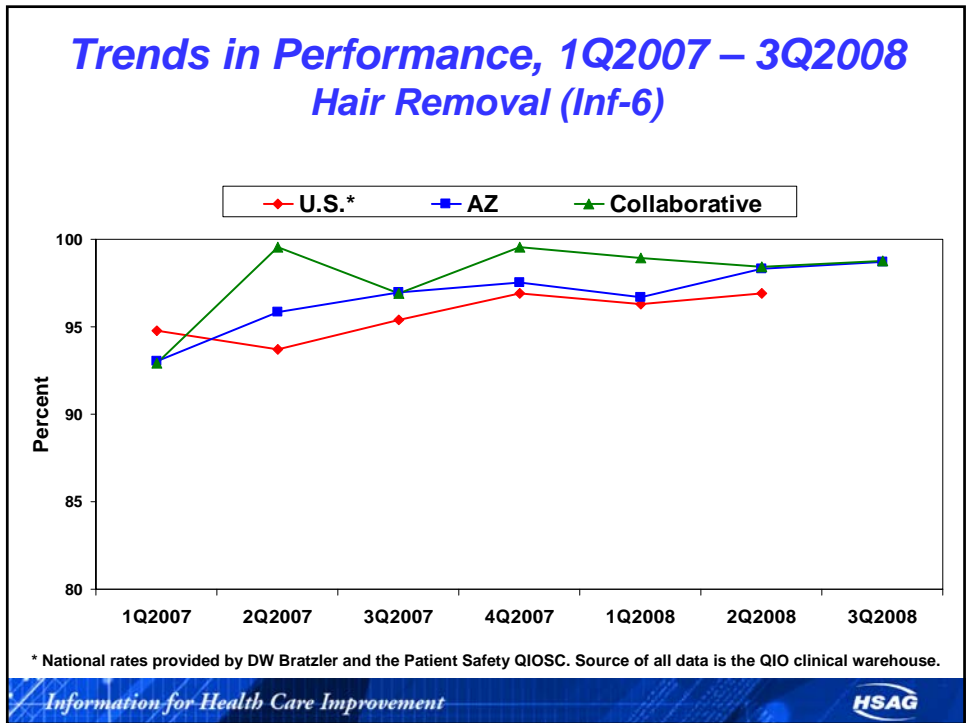
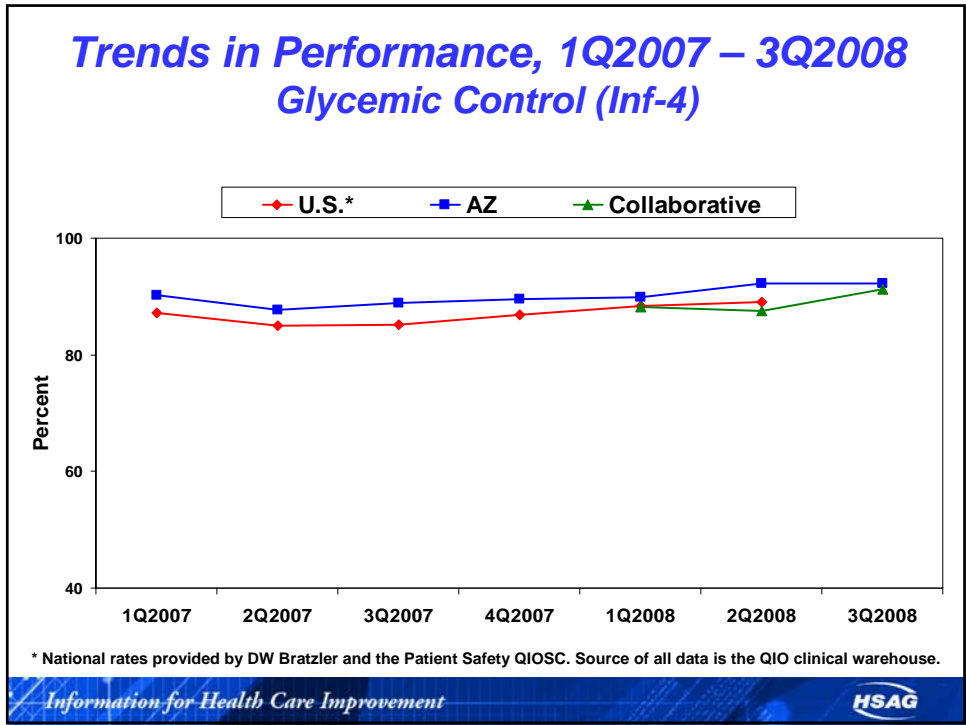
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Health Services Advisory Group

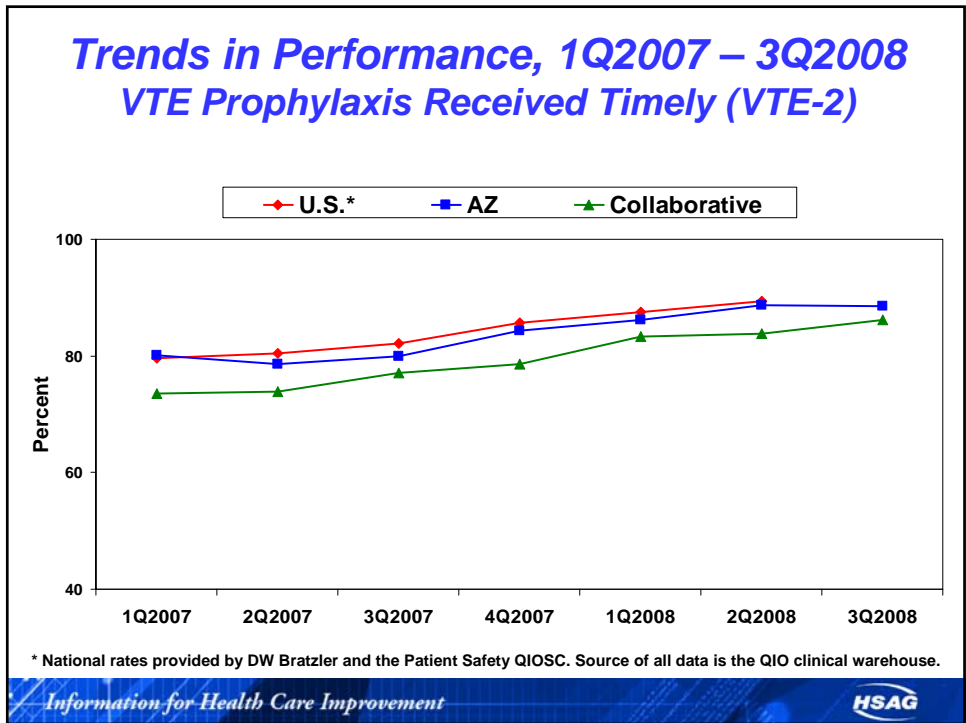
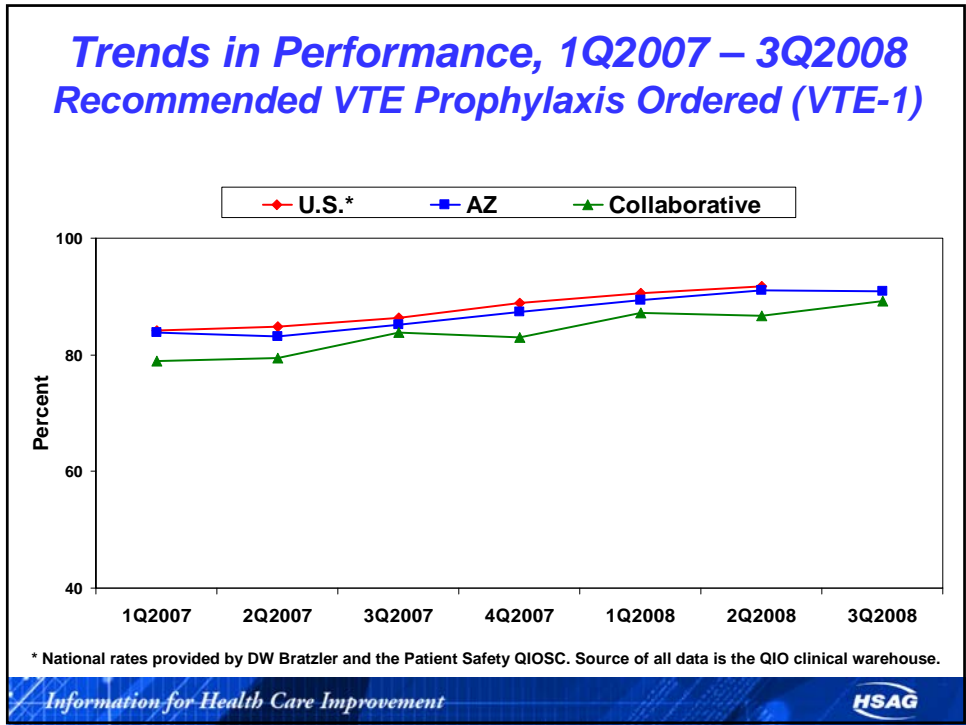
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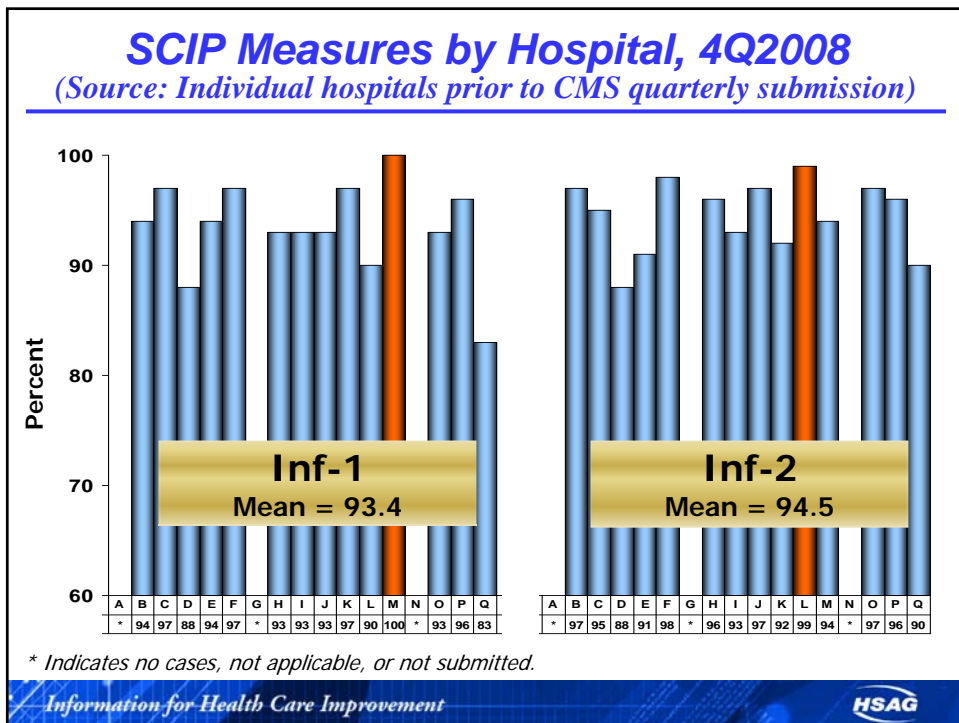
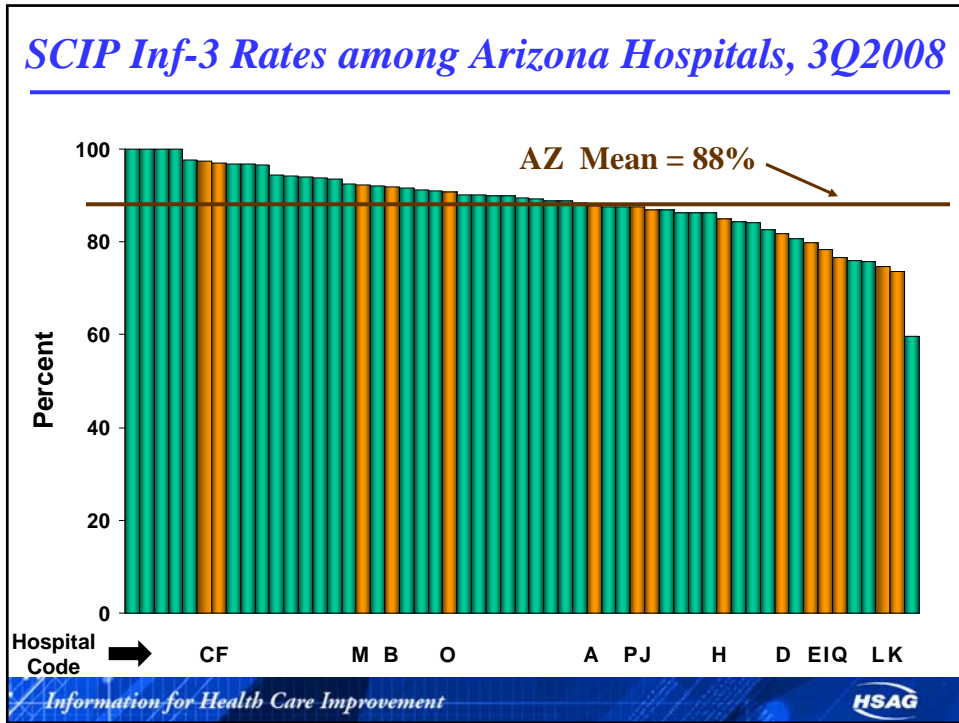
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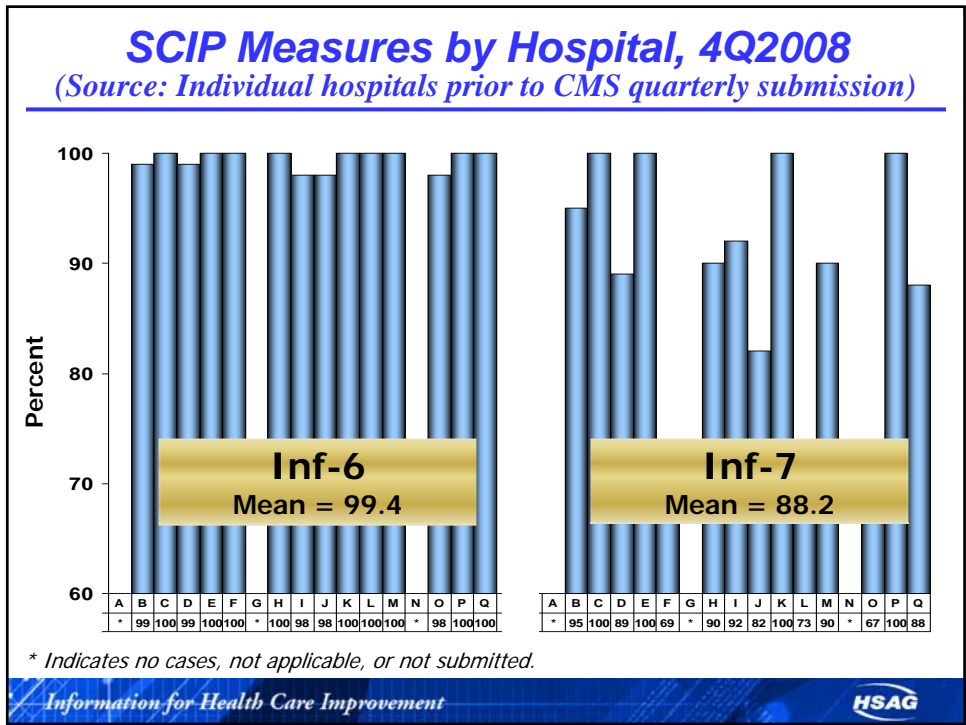
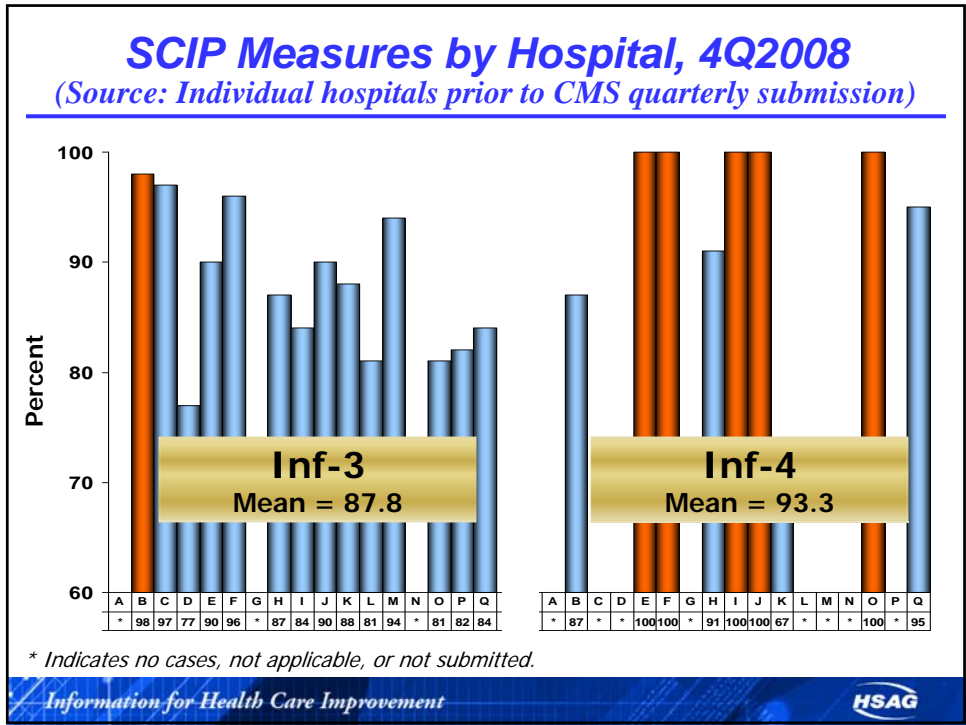
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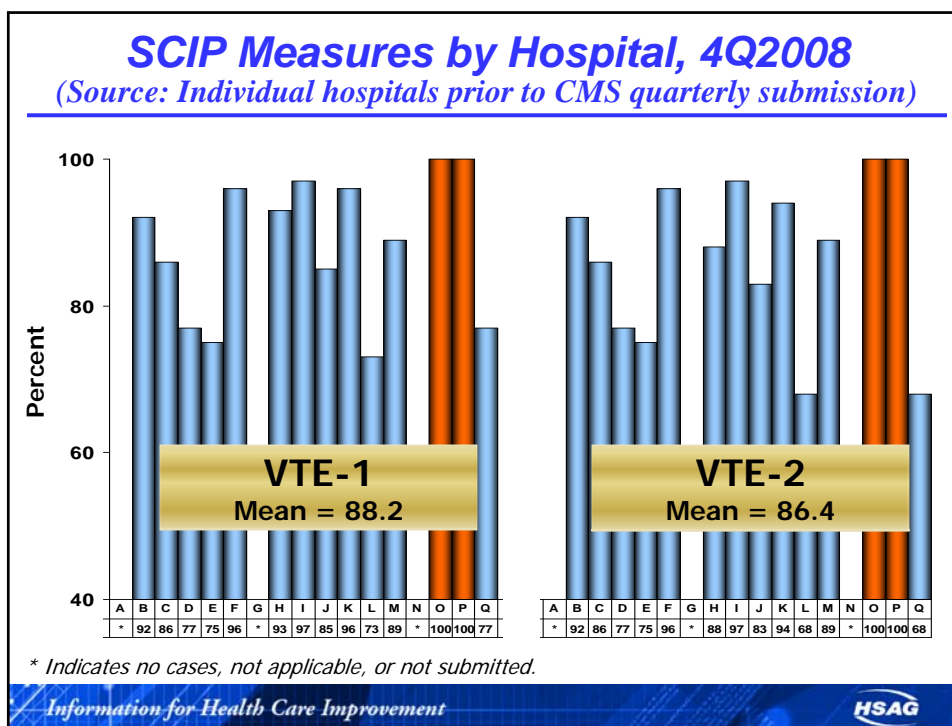
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Summary

- Improvement is evident, within the collaborative and throughout the nation
- Collaborative participants have shown accelerated improvement
- Achievements vary by measures and by hospital
- All hospitals have opportunities for further improvement on focused measures
- The collaborative as a whole should significantly exceed the norm
- The gains in improvement need to be sustainable

Contact Information

Charlie Chapin, MS, CHCA
HSAG Director, Decision Support

- 602-665.6107
- cchapin@hsag.com

Over 1 million drug-related injuries occur every year in health care settings. The Institute of Medicine estimates that at least a quarter of these injuries are preventable.

To find out how to prevent medication errors, go to
<http://www.hsag.com/drugsafety/>.



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