

**Keystone ICU Project:
Ventilator Bundle Quality Measures**

Higher percentages are better.

Quality Measures	MetroHealth Results for: January – March 2006	Michigan Average for: January – March 2006
Readiness for extubation determined through weaning.	100%	88.6%
Head of bed elevated $\geq 30^{\circ}$.	100%	98.6%
Sedation lightened and patient given an opportunity to follow commands.	100%	81.2%
Prophylactic treatment for peptic ulcer disease.	100%	98.9%
Prophylactic treatment for prevention of DVT – pharmaceutical or mechanical.	100%	98.4%

Keystone ICU Project: In October of 2003 the Michigan Health and Hospital Association (MHA) teamed with patient safety experts from Johns Hopkins University and launched Keystone: ICU. The project provides evidence-based, “best practice” interventions to over 100 participating ICU’s in Michigan. The aim is to make ICU’s safer by improving the quality of care, enhancing a culture of safety, increasing staff satisfaction and eliminating unnecessary or avoidable costs.

The above quality measures are aimed at preventing ventilator-associated pneumonia. This is one of several key components to the project.