

# Stormont-Vail Compared to Kansas Tertiary Providers

## Clinical Processes - Core Measures

updated: August 2011

### Hospital Quality Alliance

October 2009 through September 2010 Discharges

		SV	St. F	KU	Prov	OV Park	Olathe	Shw Msn	St Luke	Wesley	Via Chrst	U.S. Avg	Top 10%
AMI	Aspirin at arrival*	99%	98%	100%	99%	100%	99%	99%	100%	100%	99%	99%	100%
	Aspirin prescribed at discharge*	99%	99%	99%	99%	100%	99%	100%	100%	100%	99%	99%	100%
	ACEI for LVSD*	100%	100%	97%	100%	100%	98%	91%	100%	100%	94%	96%	100%
	Beta blocker at discharge*	100%	98%	100%	99%	100%	98%	99%	100%	100%	98%	98%	100%
	Adult smoking cessation counseling**	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	PCI received within 90 minutes**	100%	100%	100%	91%	96%	89%	96%	94%	98%	84%	90%	100%
PN	Pneumococcal screen/vaccination*	100%	99%	96%	97%	99%	95%	96%	93%	99%	74%	93%	100%
	Antibiotic within 6 hours of arrival*	98%	98%	94%	98%	99%	98%	95%	94%	97%	94%	95%	100%
	Blood culture before first antibiotic**	97%	100%	95%	98%	99%	98%	98%	99%	99%	95%	96%	100%
	Adult smoking cessation counseling**	100%	100%	100%	100%	98%	100%	100%	100%	100%	95%	97%	100%
	Appropriate antibiotic selection**	91%	96%	95%	92%	100%	83%	94%	78%	100%	87%	92%	99%
	Influenza screen/vaccination**	98%	99%	98%	93%	97%	87%	90%	89%	100%	80%	91%	100%
CHF	LVF Assessment*	99%	99%	100%	100%	100%	99%	99%	100%	100%	99%	98%	100%
	ACEI for LVSD*	100%	95%	98%	93%	100%	94%	98%	100%	100%	89%	95%	100%
	Discharge instructions**	90%	88%	98%	82%	93%	84%	86%	78%	96%	95%	89%	100%
	Adult smoking cessation counseling**	100%	98%	100%	100%	100%	100%	100%	100%	100%	100%	99%	100%
SIP	Antibiotic within 1 hour prior to surgery**	99%	98%	97%	100%	98%	96%	97%	96%	100%	98%	97%	100%
	Antibiotic discontinued within 24 hours**	95%	99%	97%	99%	97%	94%	95%	97%	99%	93%	95%	100%
	Appropriate preventative antibiotic***	97%	99%	96%	99%	98%	98%	98%	99%	99%	97%	97%	100%
	VTE ordered when appropriate***	93%	96%	94%	94%	98%	96%	96%	93%	99%	91%	94%	100%
	VTE within 24 hours pre/post surgery***	88%	96%	93%	92%	97%	93%	95%	89%	99%	86%	93%	100%
	Appropriate hair removal****	100%	100%	98%	99%	100%	100%	100%	100%	100%	100%	100%	100%
	Controlled postoperative blood glucose****	90%	99%	99%	98%	96%	96%	100%	89%	92%	97%	94%	99%
	BB maintained pre/postoperative period*****	96%	100%	90%	94%	100%	95%	90%	98%	95%	83%	93%	100%
	Postop urinary cath removal, day 1 or 2*****	85%	99%	93%	92%	96%	92%	80%	96%	97%	77%	91%	100%
OP	Antibiotic within 1 hour prior to surgery*****	96%	94%	93%	96%	98%	96%	84%	97%	97%	97%	93%	99%
	Appropriate preventative antibiotic*****	95%	97%	98%	97%	99%	98%	94%	97%	97%	97%	94%	100%
	<b>Average</b>	<b>96.5%</b>	<b>97.9%</b>	<b>97.0%</b>	<b>96.3%</b>	<b>98.4%</b>	<b>95.4%</b>	<b>95.2%</b>	<b>95.4%</b>	<b>98.6%</b>	<b>92.5%</b>	<b>95.1%</b>	<b>99.9%</b>

**Green:** Top 10% of Hospitals  
**Yellow:** Above Average  
**Red:** Below Average

Source: Centers for Medicare & Medicaid Services  
[www.hospitalcompare.hhs.gov](http://www.hospitalcompare.hhs.gov)

AMI Acute Myocardial Infarction  
 PN Community Acquired Pneumonia  
 CHF Congestive Heart Failure  
 SIP Surgical Infection Prevention  
 OP Outpatient

\* Initial 10 measures  
 \*\* Expanded for FY07  
 \*\*\* Expanded for FY08  
 \*\*\*\* Expanded for FY09  
 \*\*\*\*\* Expanded for FY10  
 \*\*\*\*\* Expanded for FY11

**Retired Measures**  
 AMI Beta blocker at arrival\*  
 PN Oxygenation assessment\*

