

# Rush University Medical Center

Department of Neurosurgery

2008 Quality Outcomes

and

2009 Market Share & Region Data

*Department of Neurosurgery*  
*Index Cases 2007-2008*

*Rush University Medical Center*

■ 2197

*Advocate Lutheran General  
Hospital*

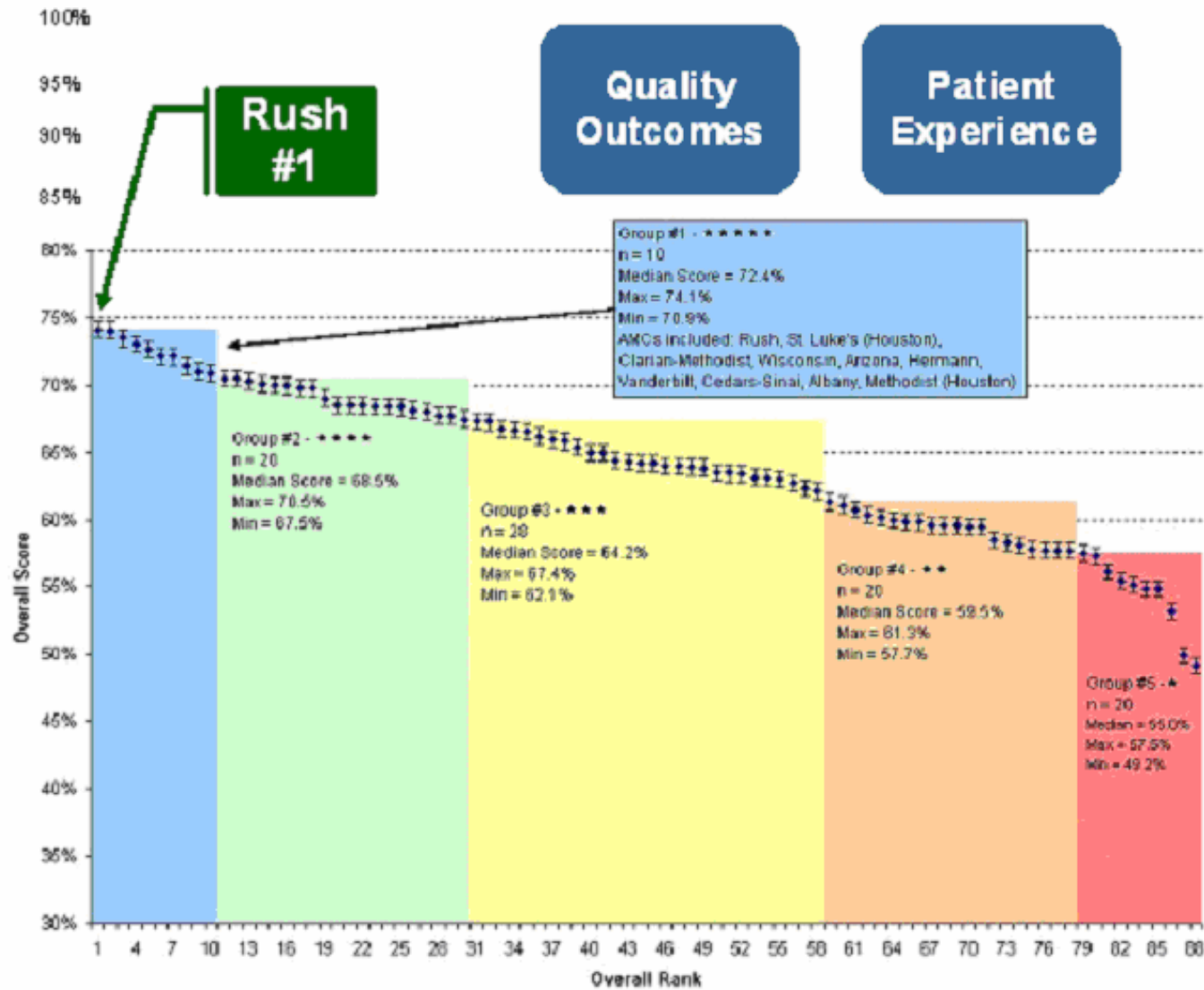
■ 771

# UHC Quality and Accountability Study 2008

Best Performance →  
 ↑  
 Better Performance →  
 ↔  
 Average Performance →

Quality Outcomes

Patient Experience



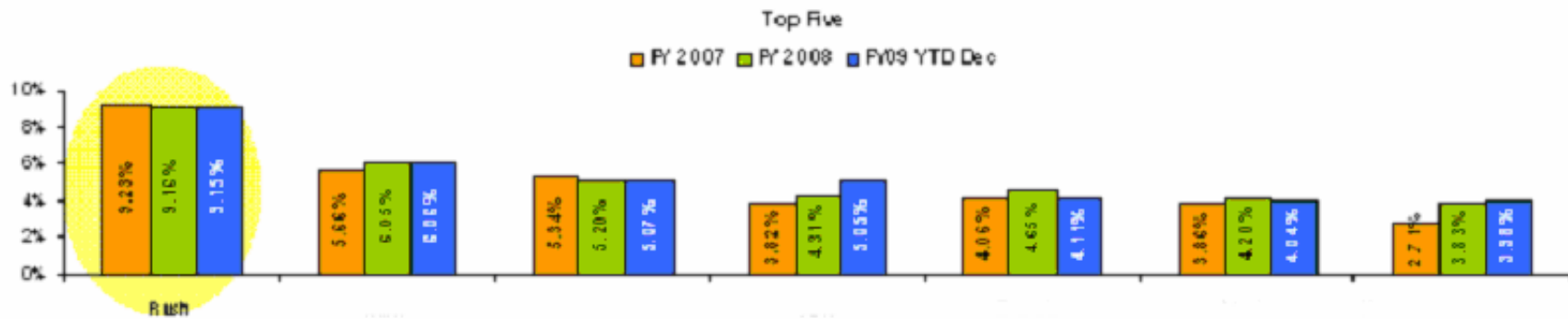
# 2009 8 County Neurosurgery Market Share



Chicago 8 Region/Source: CompData

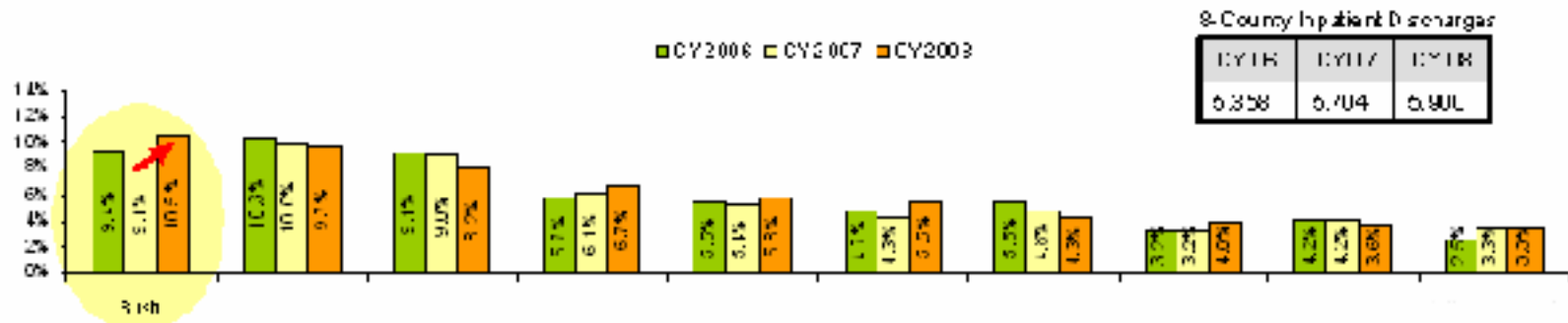
## Adult Spinal Surgery Market Share

8 County Adult *Spinal Surgery* Market Share  
(Neurosurgery and Orthopedic Surgery)

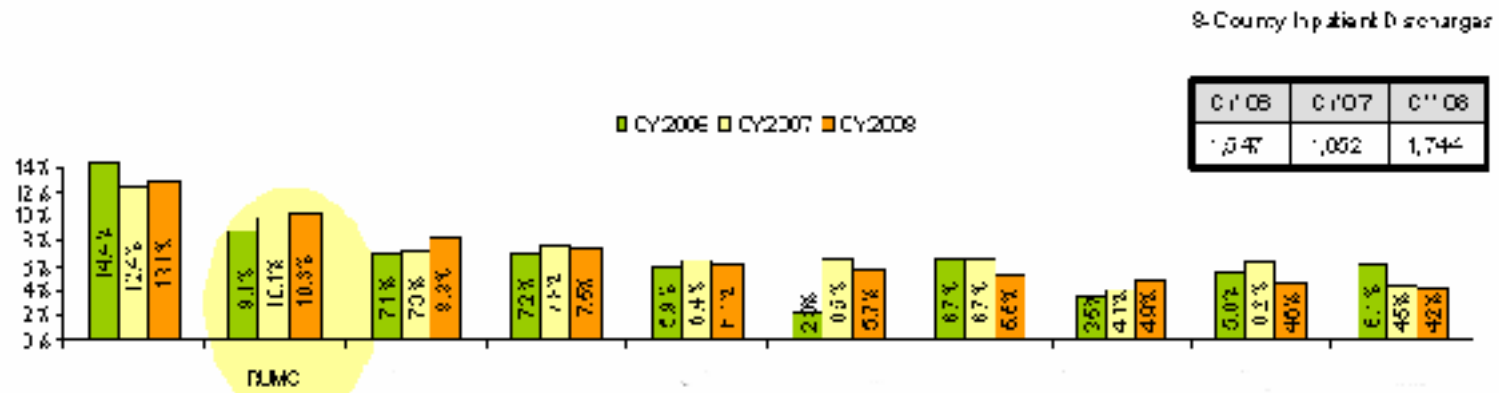


*Rush remains the market leader in the 8-County area for Adult Spinal Surgery*

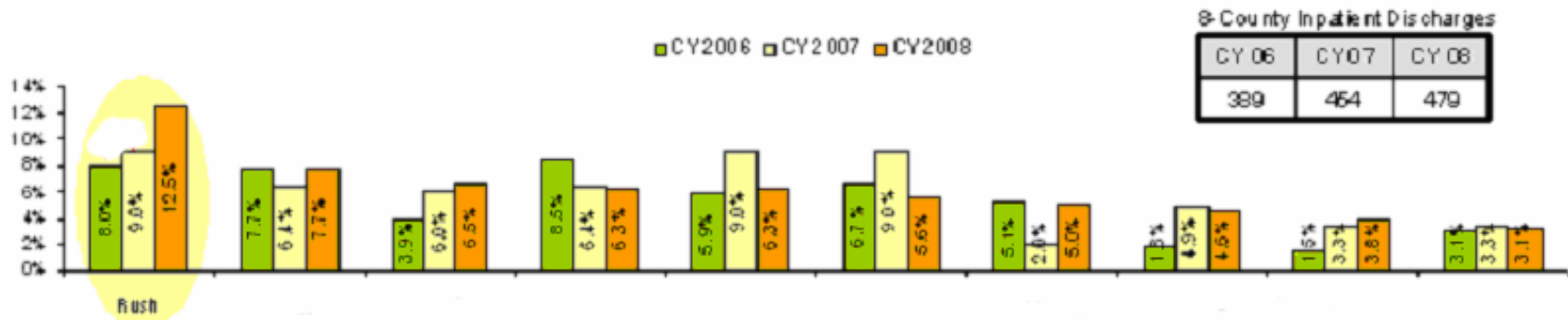
### 8 County *Adult Neurosurgery* Market Share



### 8 County *Oncology Adult Neurosurgery* Market Share



### 8 County Adult *Craniotomy* with Device Implant Market Share

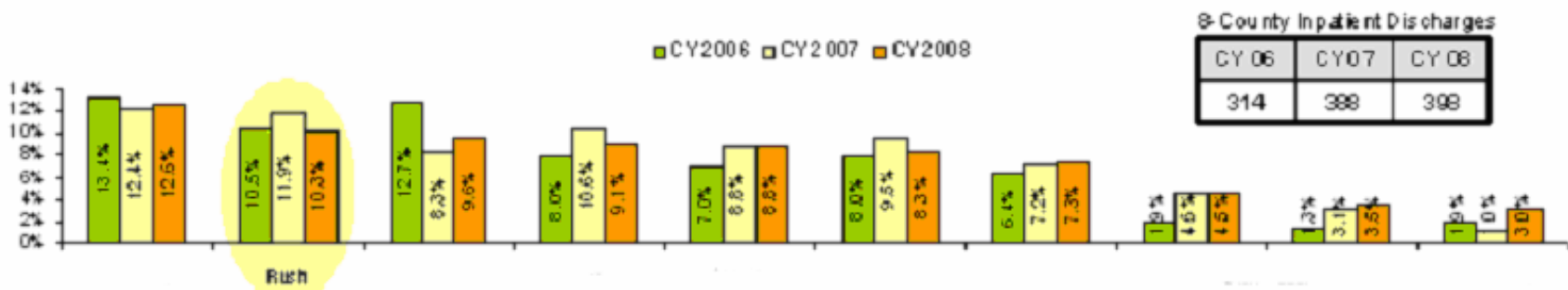


### 8 County Adult *Intracranial Vascular* Procedure Market Share

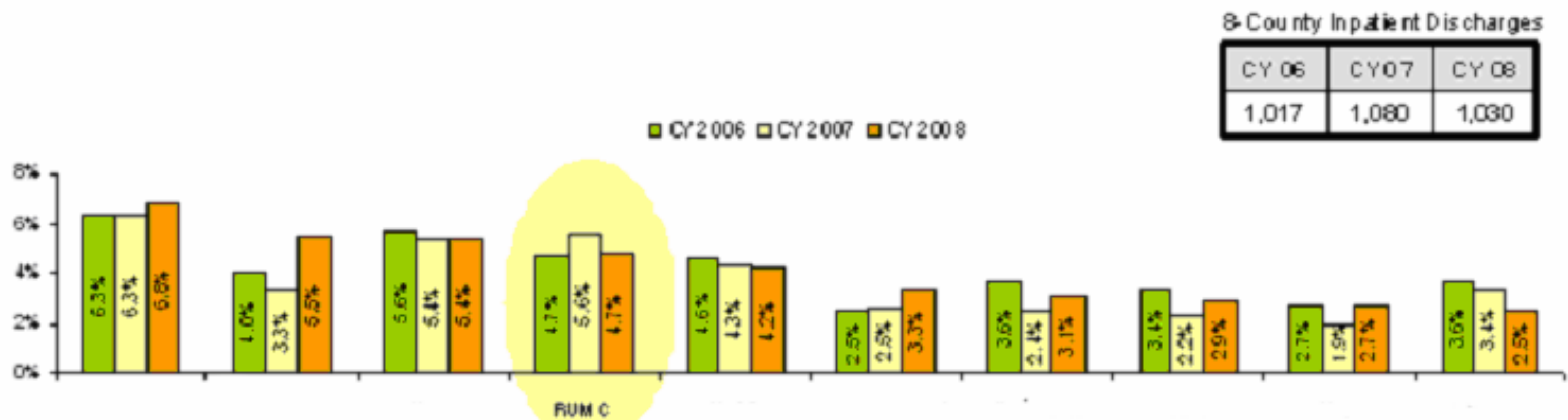




### 8 County Adult Adrenal & Pituitary Procedures Market Share

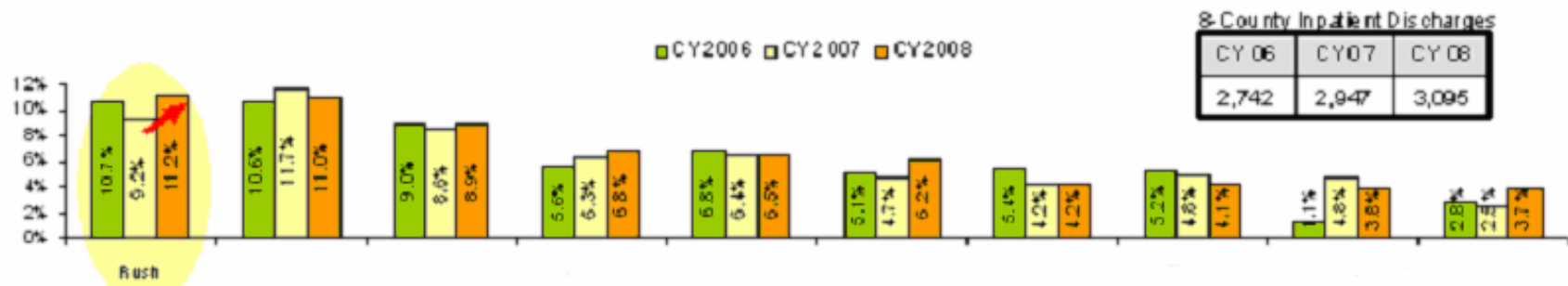


### 8 County Adult Peripheral & Cranial Diseases Market Share (Excludes Oncology)





### 8 County Adult *Craniotomy & Endovascular Intracranial* Procedures Market Share



### 8 County Adult *Ventricular Shunt* Market Share



## MS-DRG Crosswalk

Service Line 3	MS-DRG	MS-DRG Description
Adrenal and Pituitary Procedures	614	Adrenal & pituitary procedures w CC/MCC
	615	Adrenal & pituitary procedures w/o CC/MCC
<b>Adrenal and Pituitary Procedures Total</b>		
Craniotomy and Endovascular Intracranial Procedures	25	Craniotomy & endovascular intracranial procedures w MCC
	26	Craniotomy & endovascular intracranial procedures w CC
	27	Craniotomy & endovascular intracranial procedures w/o CC/MCC
<b>Craniotomy and Endovascular Intracranial Procedures Total</b>		
Craniotomy with Device Implant	23	Craniotomy w major dev impl/acute complex CNS PDX w MCC or chemo implant
	24	Craniotomy w major dev impl/acute complex CNS PDX w/o MCC
<b>Craniotomy with Device Implant Total</b>		
Intracranial Vascular Procedure	20	Intracranial vascular procedures w PDX, hem or th age w MCC
	21	Intracranial vascular procedures w PDX, hem or th age w CC
	22	Intracranial vascular procedures w PDX, hem or th age w/o CC/MCC
<b>Intracranial Vascular Procedure Total</b>		
Peripheral and Cranial Diseases	40	Periph & cranial nerve & other nerv syst proc w MCC
	41	Periph/cranial nerve & other nerv syst proc w CC or periph neu rostim
	42	Periph & cranial nerve & other nerv syst proc w/o CC/MCC
<b>Peripheral and Cranial Diseases Total</b>		
Ventricular Shunt	31	Ventricular shunt procedures w MCC
	32	Ventricular shunt procedures w CC
	33	Ventricular shunt procedures w/o CC/MCC
<b>Ventricular Shunt Total</b>		