### **Using Patient Feedback to Improve Physician Communication AND Care**

Glen lannucci, MD Assistant Professor of Pediatrics, Emory University Sibley Heart Center / Children's Healthcare of Atlanta March 1, 2018







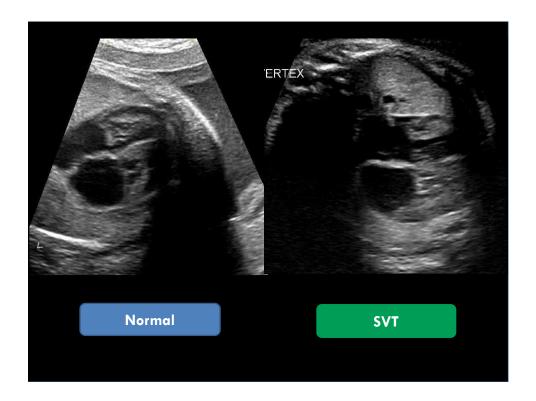




### Financial disclosures

Glen J. Iannucci, MD Personal Professional Financial Relationships with Industry

External Industry Relationships *	Company Name	
Equity, stock, or options in biomedical industry companies or publishers	None	O To To
Board of Directors or Officer	None	0
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Other	None	to help mill



# Other reasons to care about patient satisfaction?

JAMA, 2002 Jun 12;287(22):2951-7

### Patient complaints and malpractice risk.

Hickson GB<sup>1</sup>, Federspiel CF, Pichert JW, Miller CS, Gauld-Jaeger J, Bost P.

**CONCLUSIONS:** Unsolicited patient complaints captured and recorded by a medical group are positively associated with physicians' risk management experiences.

Am J Med. 2005 Oct;118(10):1126-33.

The relation of patient satisfaction with complaints against physicians and malpractice lawsuits.

 $\underline{Stelfox\ HT}^1, \, \underline{Gandhi\ TK}, \, \underline{Orav\ EJ}, \, \underline{Gustafson\ ML}.$ 

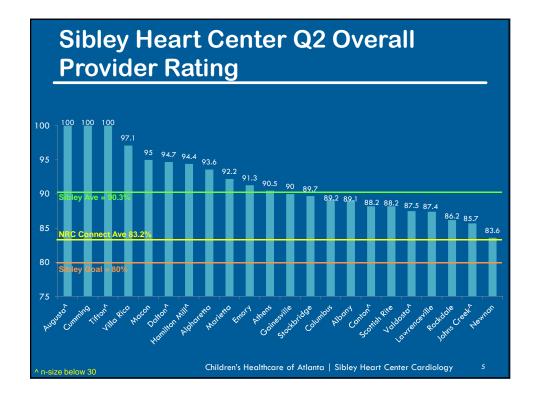
CONCLUSION: Patient satisfaction survey ratings of inpatient physicians' performance are associated with complaints from patients and with risk management episodes. Commonly distributed patient satisfaction surveys may be useful quality improvement tools, but identifying physicians at high risk of complaints from patients and of majpractice lawsuits remains challenging.

<u>J Emerg Med.</u> 2011 Oct;41(4):405-11. doi: 10.1016/j.jemermed.2010.10.021. Epub 2011 Jan 7.

Association of patient satisfaction with complaints and risk management among emergency physicians.

Cydulka RK1, Tamayo-Sarver J, Gage A, Bagnoli D

CONCLUSIONS: Patient satisfaction scores are not associated with increased risk management episodes but are closely related to receiving complaints. Receiving complaints is a strong marker for increased risk management episodes and should prompt early corrective action.



### **Sibley Heart Center**

- Wholly owned subsidiary of Children's Healthcare of Atlanta
- · Private practice model with & academic appointments
- 54 pediatric cardiologists
  - 34 Outpatient physicians
- 22 clinic locations
- 41,000 annual clinic visits
- Customer Service Priority
- TEAM



Children's Heal

## **Out-hustle and Out-compete**

- Hospital consults Referring physicians have a choice.
  - "Why is everyone in your practice so pleasant?"
- Outpatient visits Patients have a choice.
- Motivate your team.



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### Avoid a bad start



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### **Set expectations**

- Depending on potential testing during your visit it may be up to 2.5 hours in duration.
- While on hold:
  - "...medical appointments can be stressful...Just ask us at the time of scheduling if you have questions about your insurance coverage, deductibles or need an estimate for your visit."

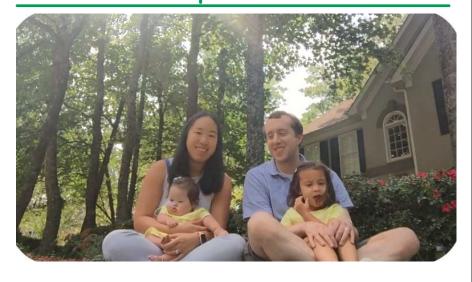
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### Front desk = First impression





# What makes a job in healthcare unique?



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### **Physician performance**

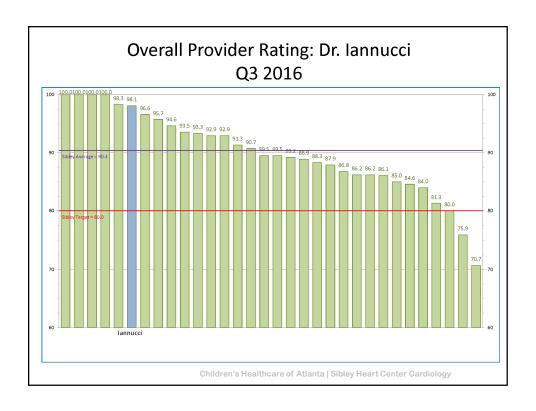
59% of Patients

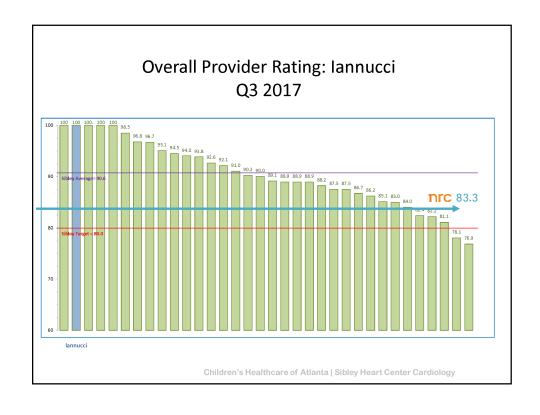


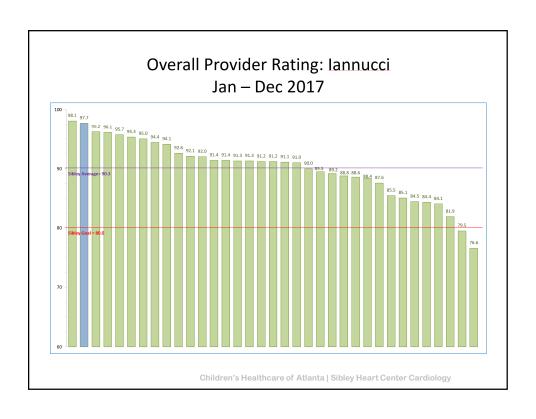


### **Patient feedback**

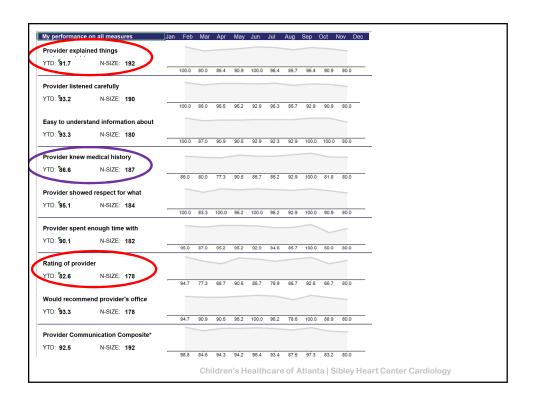
- Prior to our use of NRC Health data the n-size significantly limited the use of feedback.
  - Appropriate physician skepticism regarding "data".
- Conversion to NRC Health:
  - Dramatic increase in n-size (320%).
  - Physicians trust the data.
- Provided quarterly to each physician.
- Reports reviewed at annual performance review with Chief.







My performance o	n all measures	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Provider explain understandably	ed things												
YTD: 99.1	N-SIZE: 226	100.	0 90.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Provider listened	d carefully												
YTD: 100.0	N-SIZE: 225	100.	0 100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Easy to understa	and information	n											
YTD: 98.6	N-SIZE: 220	100.	0 95.0	100.0	94.7	100.0	100.0	100.0	100.0	95.0	100.0	100.0	100.0
Provider knew m	edical history												
YTD: <b>95.5</b>	N-SIZE: 224	95.5	85.7	85.7	94.7	91.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Provider showed patient said	I respect for w	hat											
YTD: 100.0	N-SIZE: 224	100.	0 100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Provider spent e patient	nough time wi	th											
YTD: 99.1	N-SIZE: 224	100.	0 95.2	100.0	94.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Rating of provide	er												
YTD: <b>97.7</b>	N-SIZE: 220	100.	0 100.0	90.0	100.0	95.7	100.0	100.0	100.0	100.0	100.0	92.3	90.9
Would recomme	nd provider's	office											
YTD: <b>99.5</b>	N-SIZE: 220	100.	0 100.0	95.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Provider Commu Composite*	ınication												
YTD: 99.6	N-SIZE: 226		0 96.4	100.0	98.7	400.0		100.0		100.0			



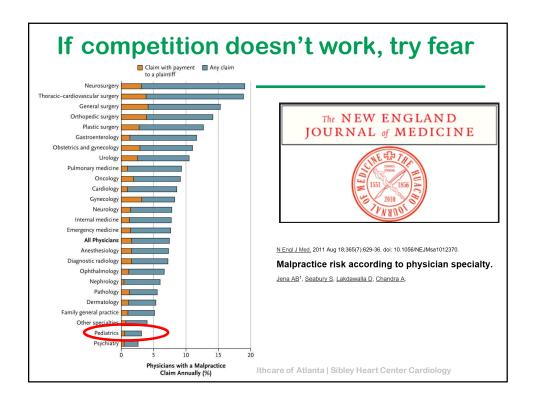
### **Comments**

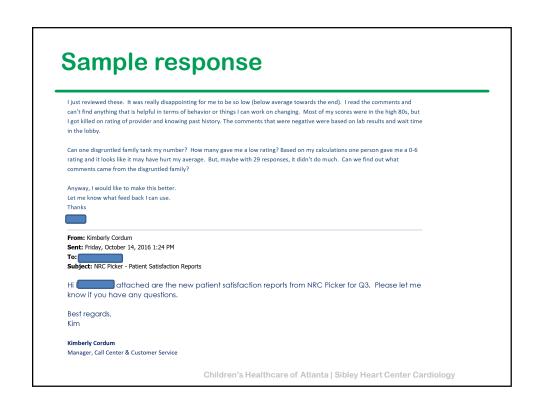
- Many focus on wait times.
- Overall theme to others has to do with provider interaction:
  - "Seemed distracted".
  - "Did not address our concerns", "Still worried".
  - "Needs better beside manner".
- Hard to overcome initial impressions ("rude" staff).
- Still many positive comments.

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### Harness spirit of competition







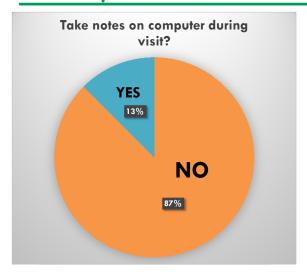
### Polling our top-performers

• 9 physicians in our group had satisfactions scores greater than 90% for over 8 months of 2017.

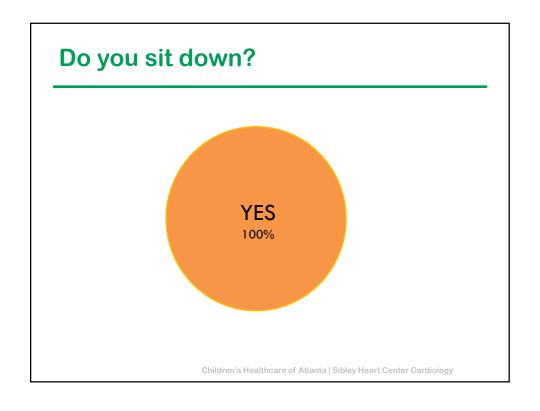


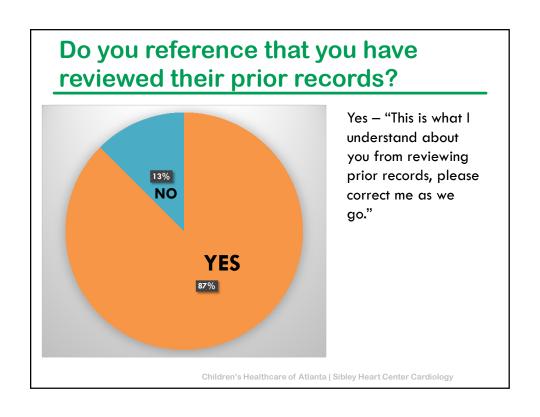
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# Do you take notes on the computer with a patient in the room?



Yes — "It saves me a lot of time when I am writing notes at the end of the day."





# Things you do that provide positive patient experience:

- Computer should be used for educating, not charting.
- Introduce yourself to the family AND child.
- Lower seat to be eye level (or lower with patient).
- Make sure you understand family concerns.
- "If it is okay with you I'm going to think out loud."
  - Explain rationale for doing (or not doing) testing.
- Always apologize for wait. Never seem rushed.
- Avoid medical jargon.
- Do not start with "Why are you here."

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# Tips for Physicians Created by Physicians Article from top performing physicians, scoring above the 33<sup>rd</sup> percentile rank. Prot to the Visit 9. Aleage, do chart reviews and make racke in advance. If something is odd, by in figure to cut. 9. Other was the copyright and the first physicians of the physicians comes in. Staff will manage up the physicians are the control of the physician and the racket in advance. If something is odd, by the figure to cut. 9. Other was the copyright at with please before before the physician comes in. Staff will manage up the physicians are the first physicians and the racket for the physician comes in. Staff will manage up the physician racket are large to the physician comes in. Staff will manage up the physician racket are large to the physician comes in. Staff will manage up the physician racket are large to the physician comes in. Staff will manage up the physician racket are large to the physician comes in. Staff will manage up the physician racket are large to the physician comes in. Staff will manage up the physician racket are large to the physician comes in. Staff will manage up the physician racket are large to the physician comes in. Staff will manage up the physician racket are large to the physician comes in. Staff will manage up the physician racket are large to the physician and physician racket are large to the physician racket are in the physician racket are large to the physician racket are in the physician racket are large to the physician racket are in the physici

### Our next steps

- Distribute to all physicians in our practice
- Raise the bar
- Strategic planning
  - Incentives for lower-performing clinics
  - Price transparency

