

Mercy Hospital Oklahoma City

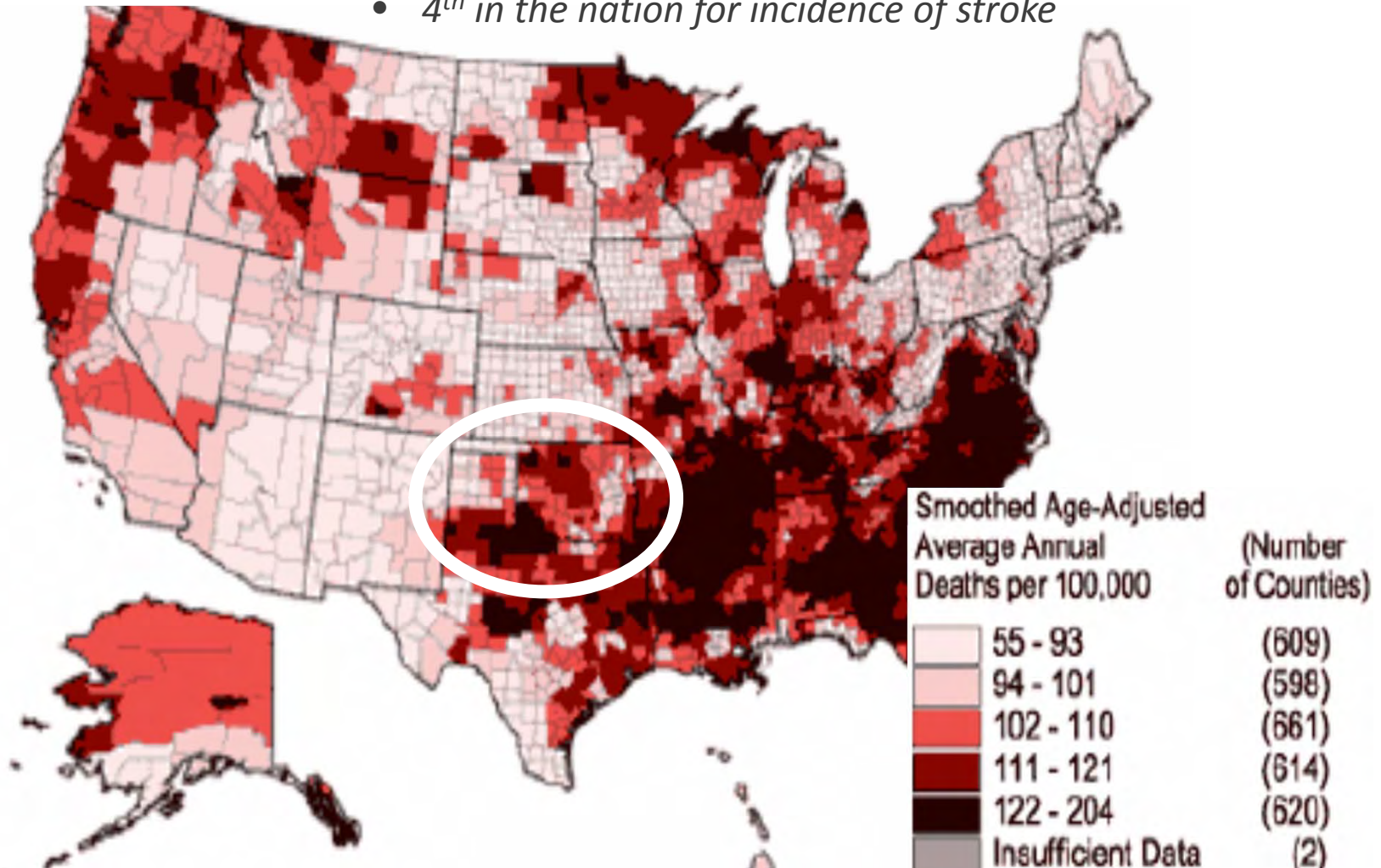
Comprehensive Stroke Center



Mercy Hospital Oklahoma City Comprehensive Stroke Center Patient Population

Oklahoma and the Stroke Belt

- 26 ischemic strokes per day in Oklahoma
- 4th in the nation for incidence of stroke



Mercy Hospital Oklahoma City Comprehensive Stroke Center

Stroke Center History and Development

2001: Program Development Initiated

2008: Primary Stroke Certification

2012: Comprehensive Stroke Certification

(first hospital in Oklahoma to earn this recognition)

Since 2001:

- *Updated and Expanded Treatment and Care Protocols*
- *CT Perfusion*
- *Wake-Up Stroke Treatment Protocol*
- Monthly Stroke Treatment Case Reviews
- Neurosurgical Services
- Neurohospitalists and Stroke Coordinators 24/7
- Dedicated Neuro-ICU and Stroke Unit
- Telestroke
- *Endovascular Treatment*



Mercy Hospital Oklahoma City
Comprehensive Stroke Center

Leadership and Structure

Mercy NeuroScience Institute Medical Director
Mercy NeuroScience Director

- 4 Neurohospitalists
- 5 Interventional Radiologists
- Neuroradiologist
- 8 Stroke Coordinators

Interdisciplinary:

Ethics

Pharmacy

Radiology

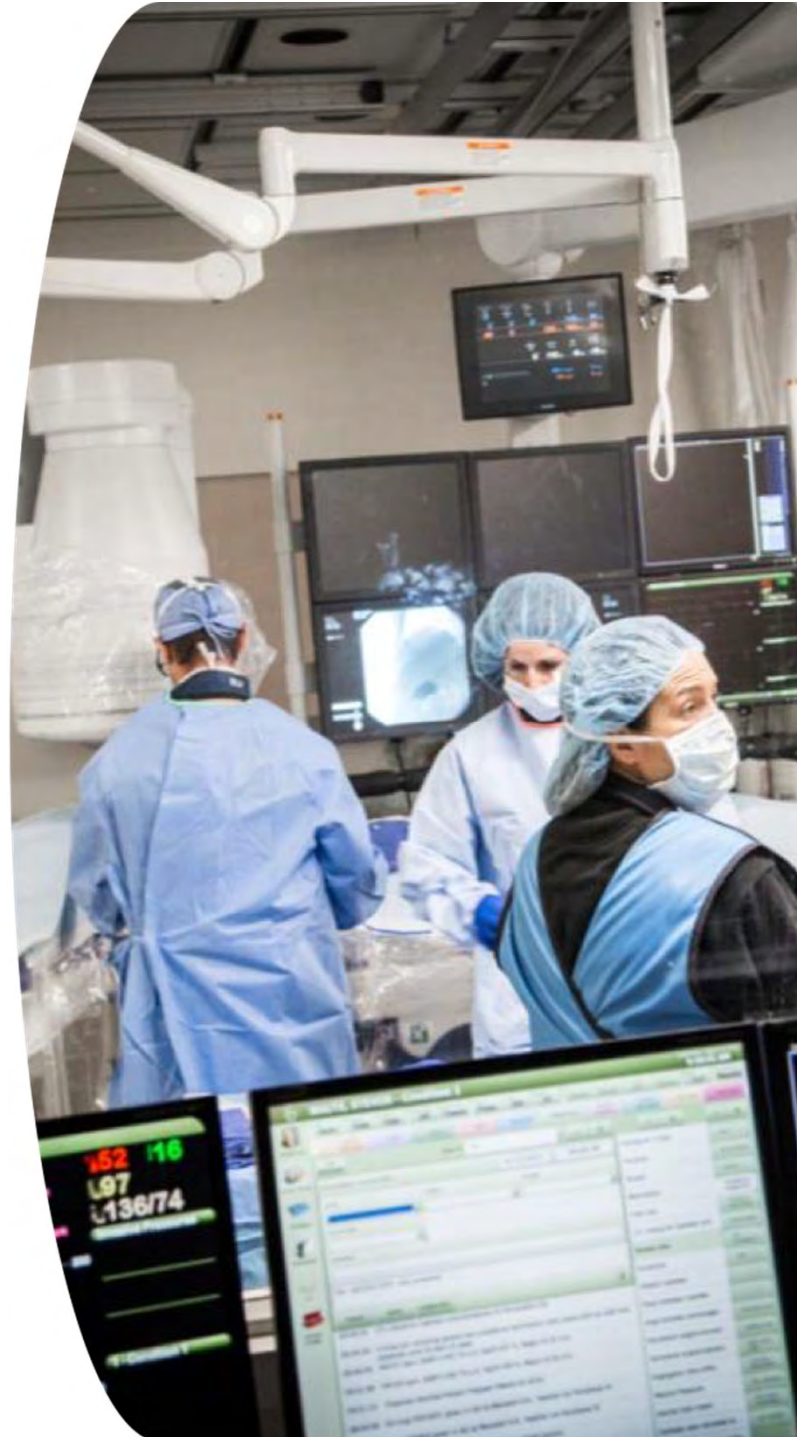
Clinical Psychology

Quality

Therapy

Care Management

Nutrition

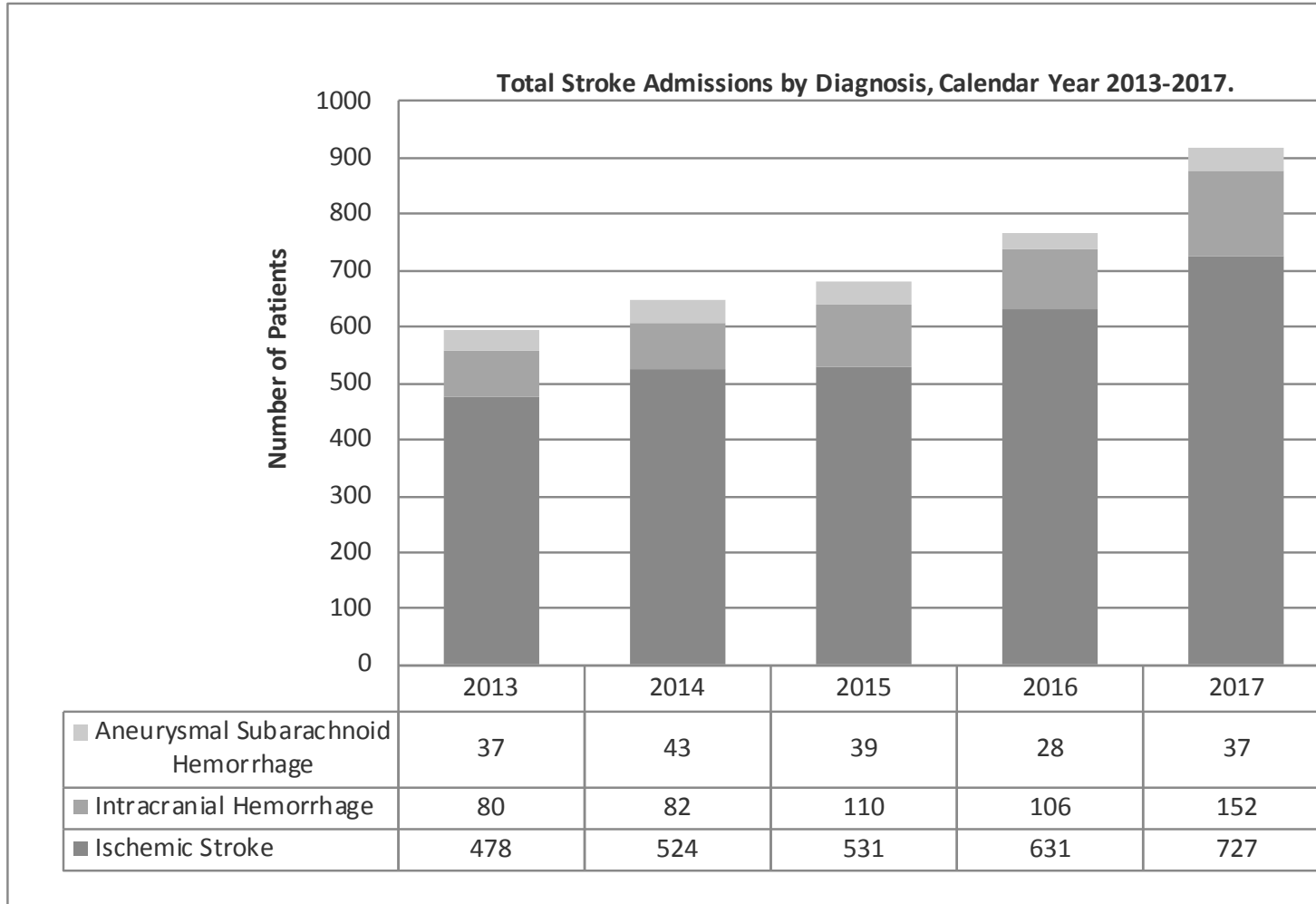


Mercy Hospital Oklahoma City Comprehensive Stroke Center

Our Stroke Team

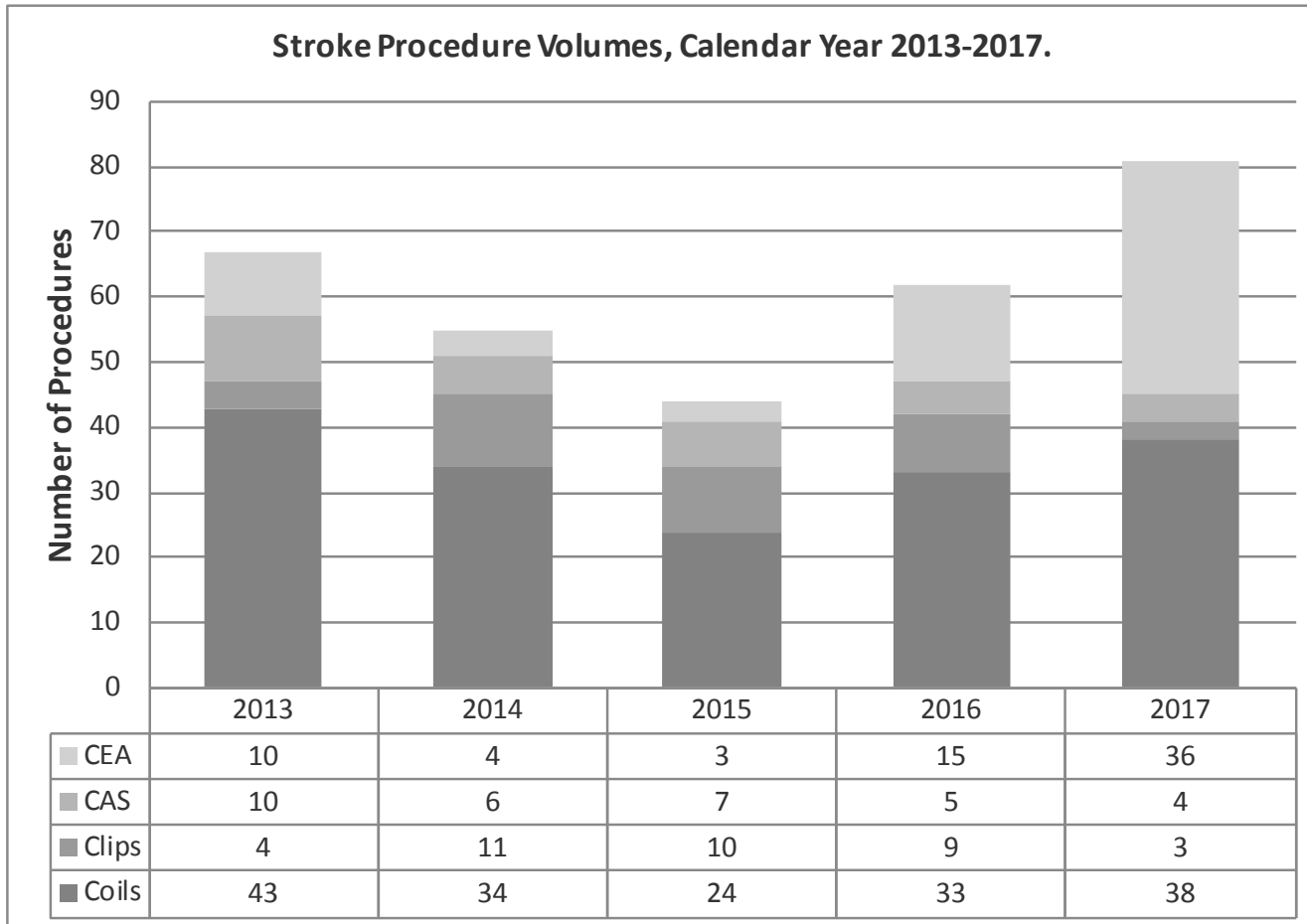


Admission and Procedure Volumes

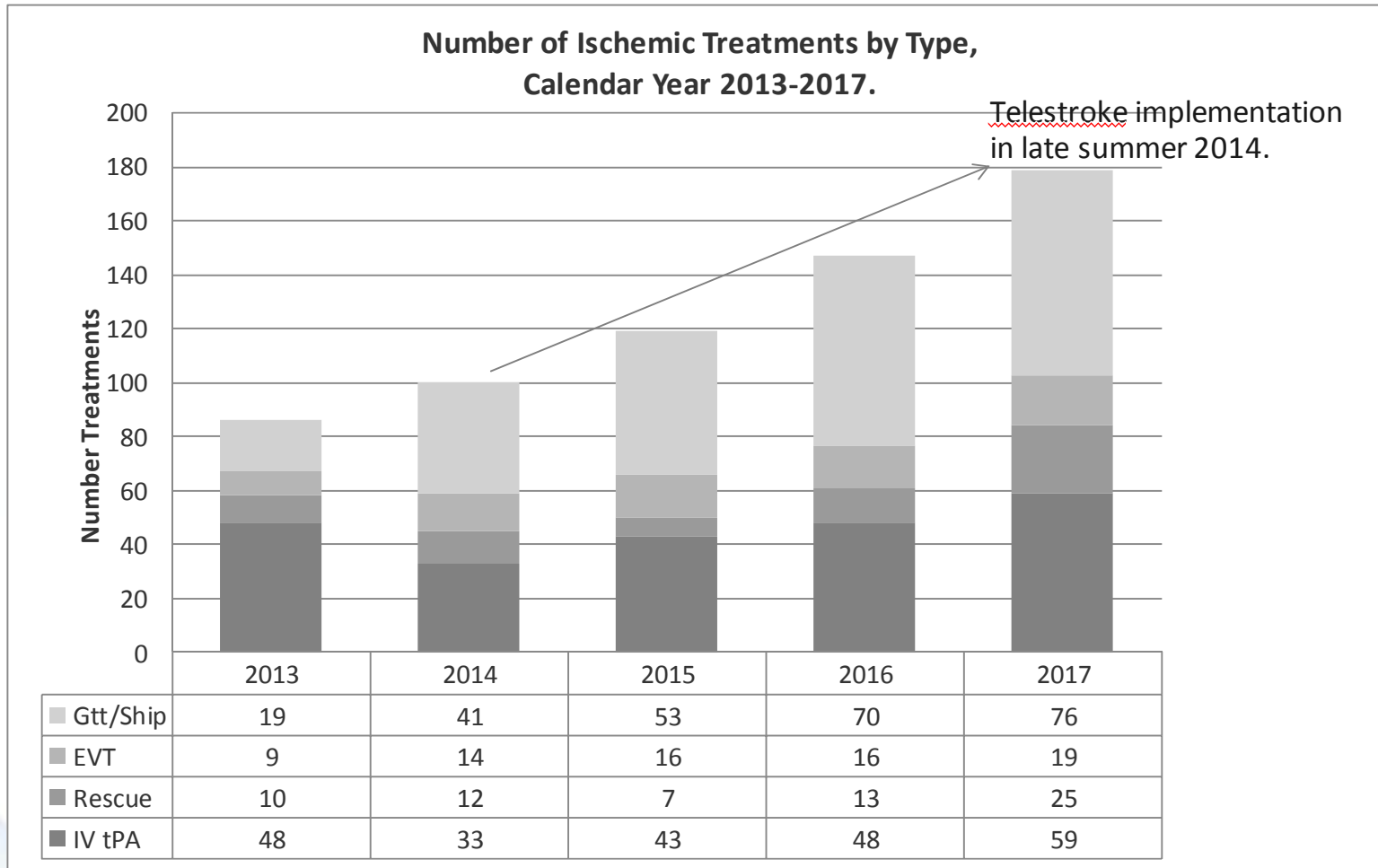


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Admission and Procedure Volumes



Admission and Procedure Volumes

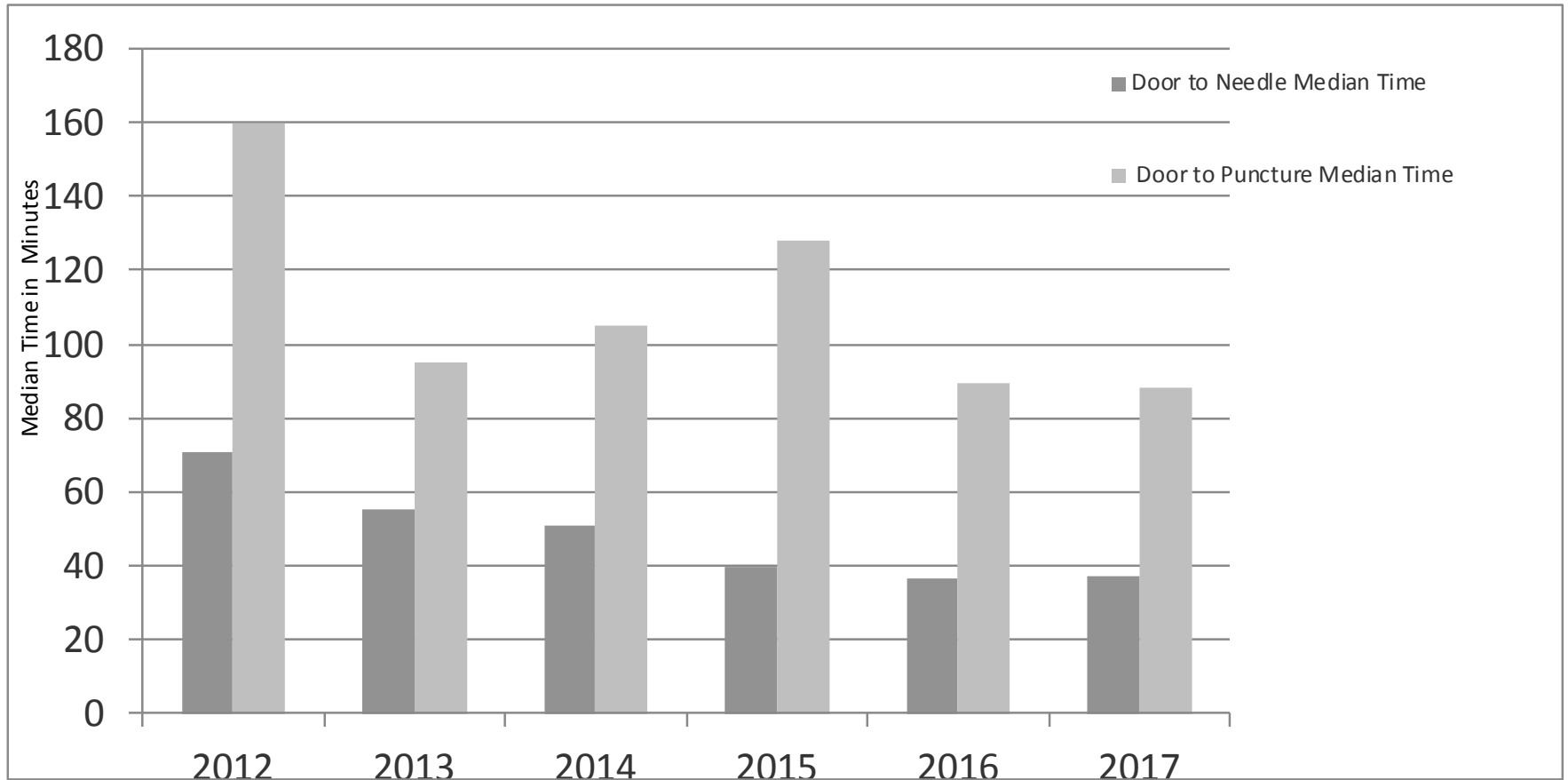


OUR GOAL:
Exceed the expectations.

Mercy Hospital Oklahoma City Comprehensive Stroke Center

Decreased Treatment Times

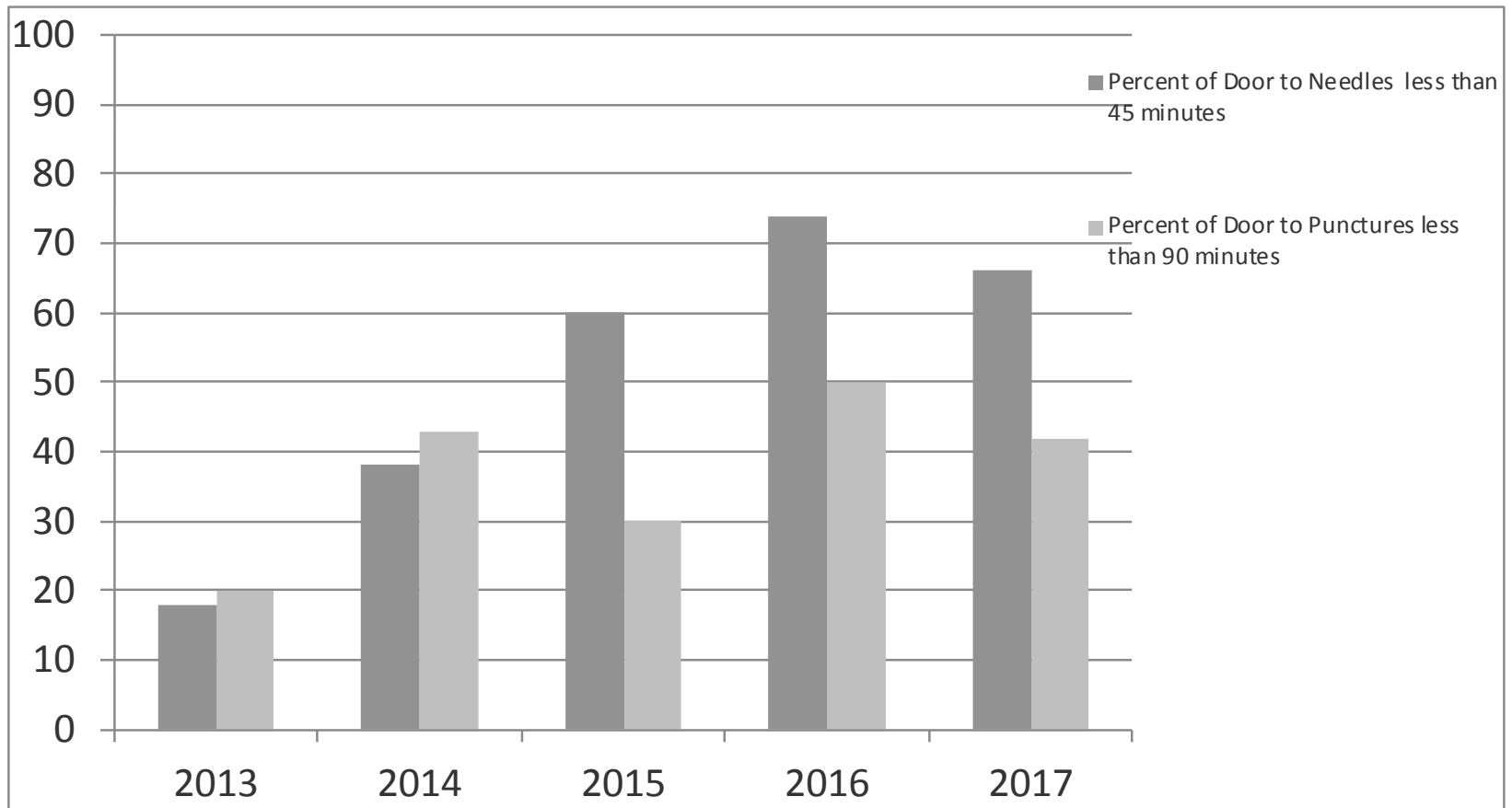
Decreased Door to Needle and Puncture Median Times, Calendar Year 2012-2017.



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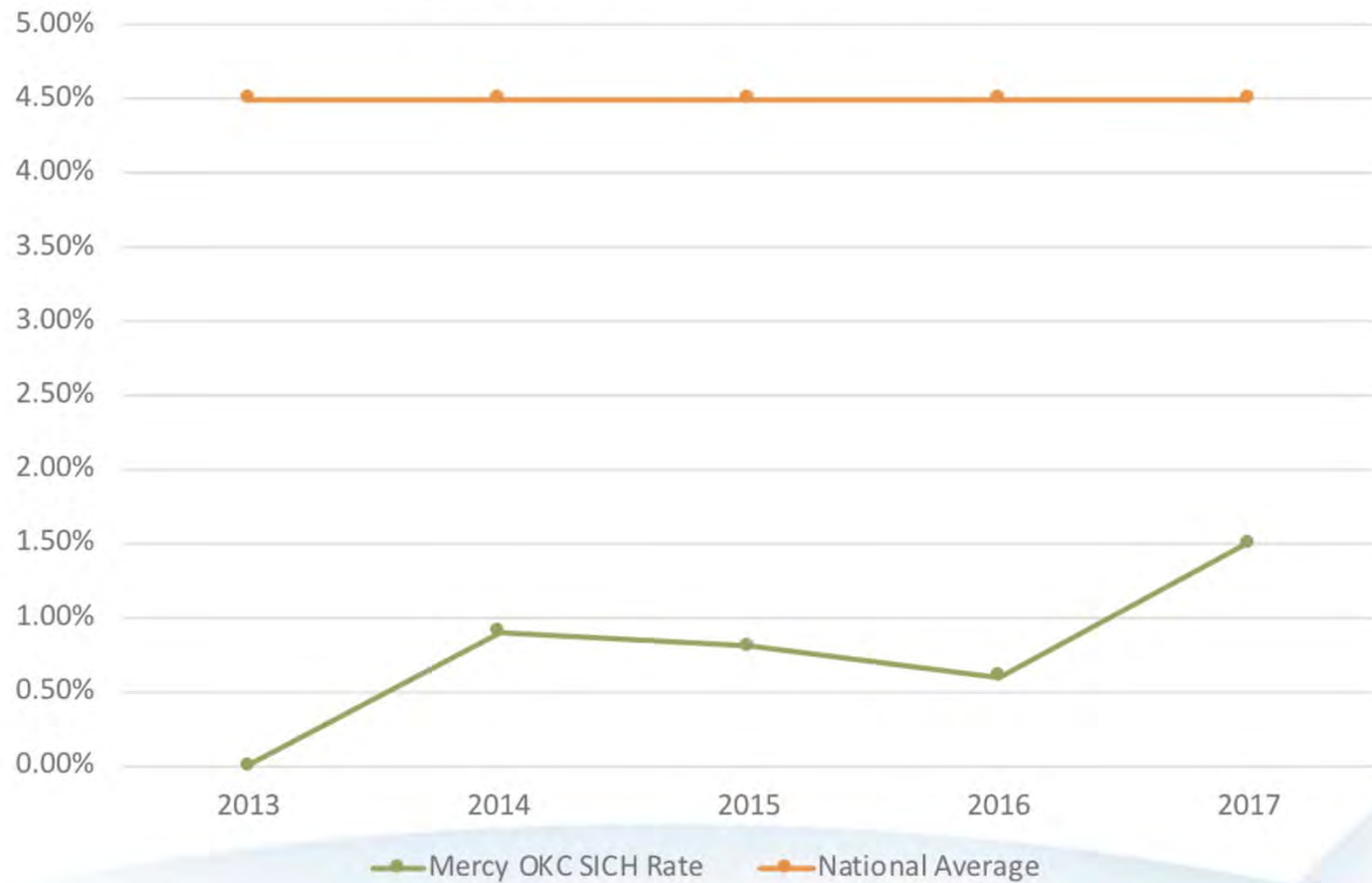
Improved Treatment Process

Percentage of Treatments Meeting Door to Treatment Time Goals, Calendar Year 2013-2017.



Low Complication Rate

SICH Rate Post Ischemic Treatment, per Calendar Year 2013-2017.



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Excellent Patient Outcomes

