HEMORRHAGIC STROKES

Quarter 3, 2020

AVERAGE LENGTH OF STAY

- Quarter 3, 2019
- Quarter 3, 2020
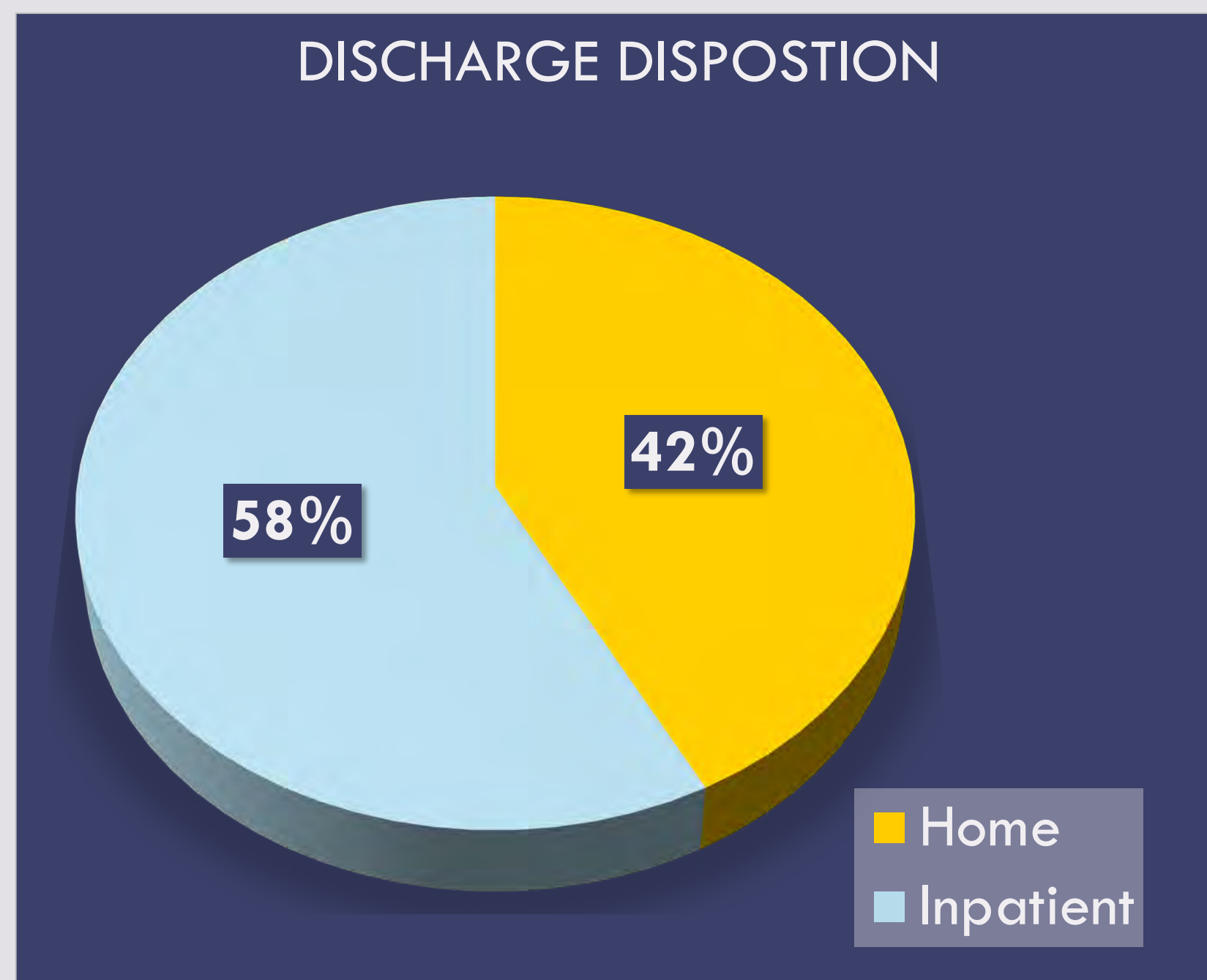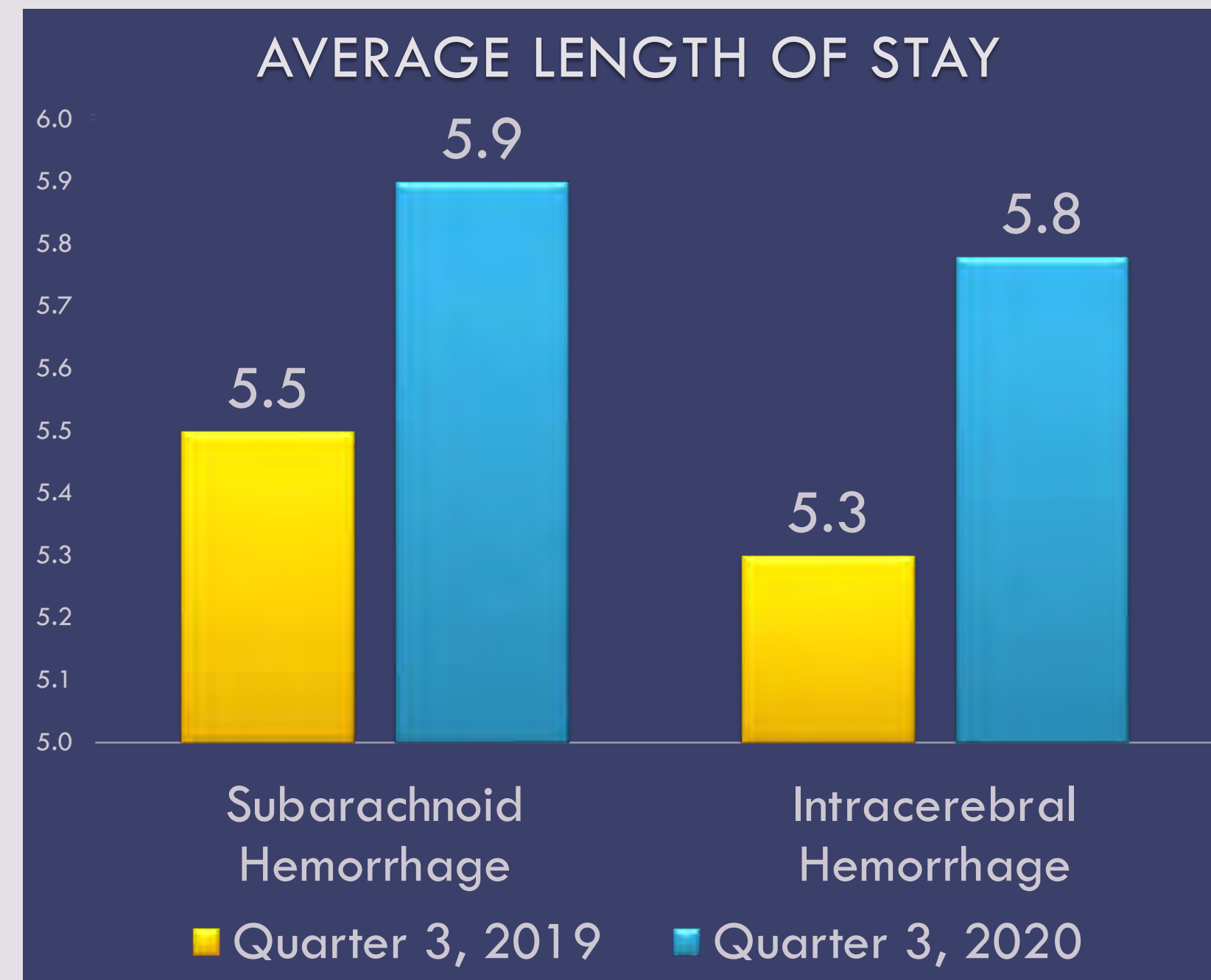
Length of stay, grouped by Hemorrhagic Strokes

DISCHARGE DISPOSTION

42%
58%

- Home
- Inpatient
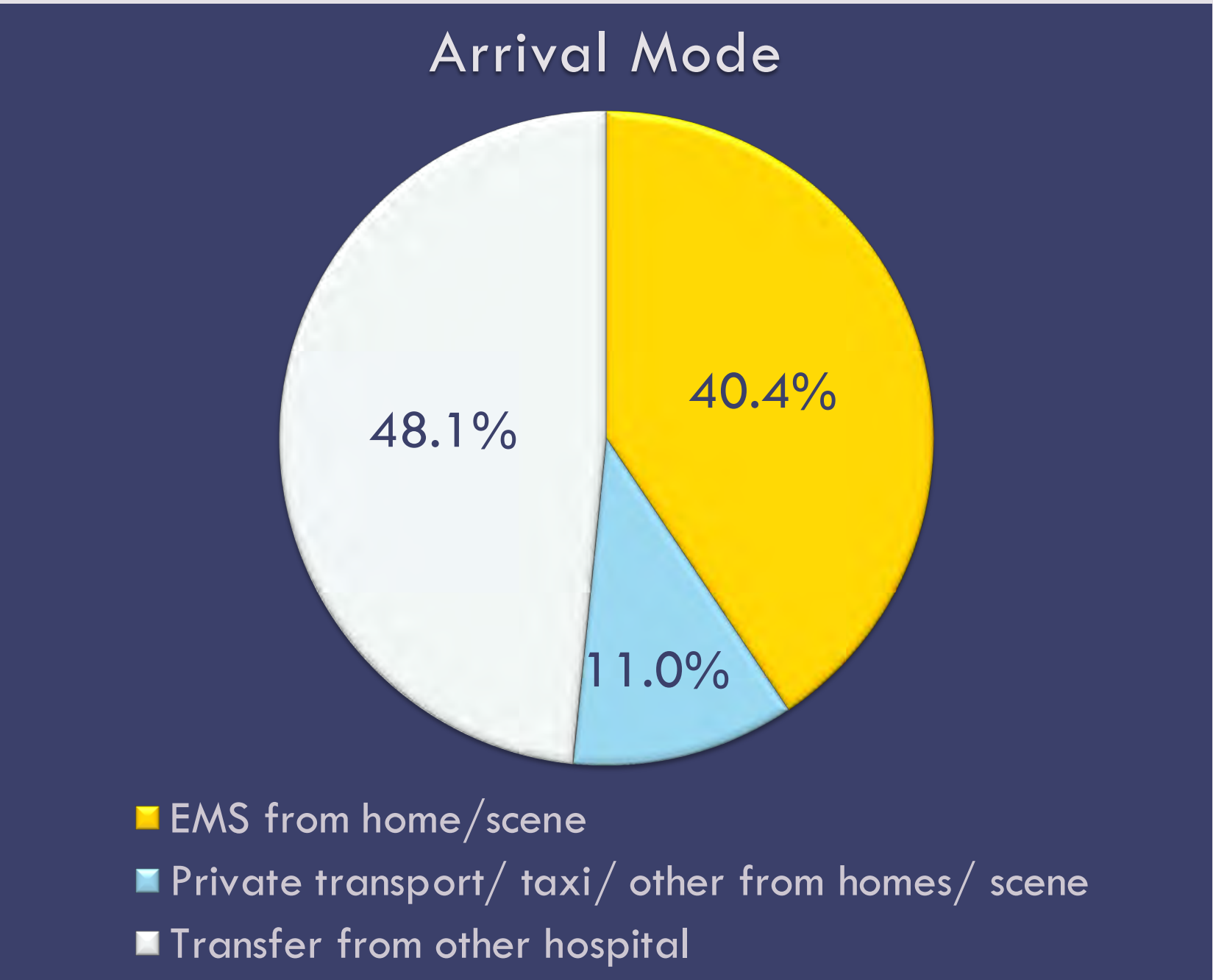
Patients grouped by how they left the hospital

LAST KNOWN WELL TO ARRIVAL TIMES

74.4%
6.6%   8.3%   5.1%   7.8%

0-60 min.   61-120 min.   121-180 min.   181-300 min.   >300
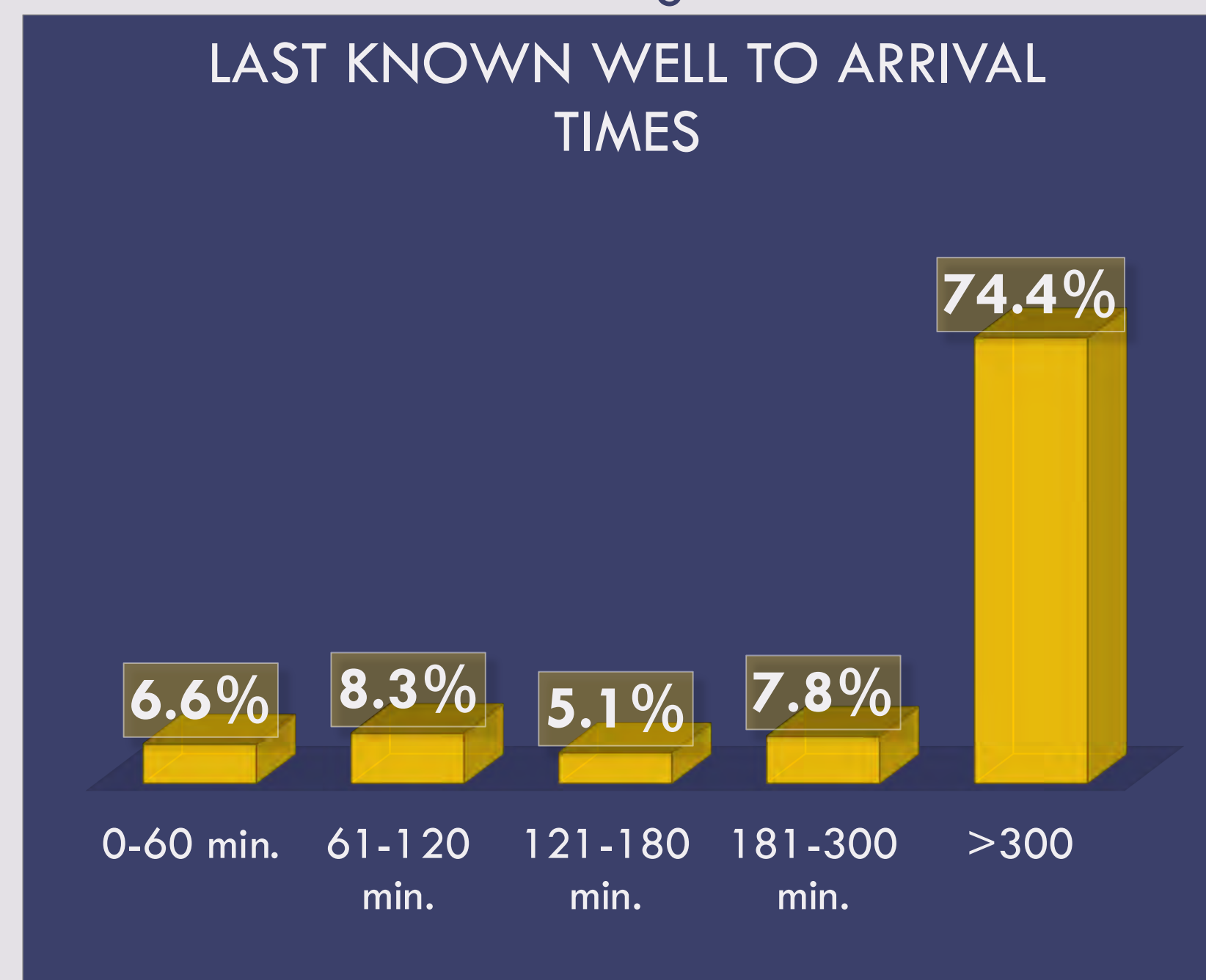
Time from last known well to ED arrival at a hospital

Arrival Mode

- 40.4%
- 48.1%
- 11.0%

- ■ EMS from home/scene
- ■ Private transport/ taxi/ other from homes/ scene
- ■ Transfer from other hospital

Patients grouped by arrival mode

HEMORRHAGIC STROKE VOLUME

1,848

699

| Subarachnoid Hemorrhage | Intracerebral Hemorrhage |
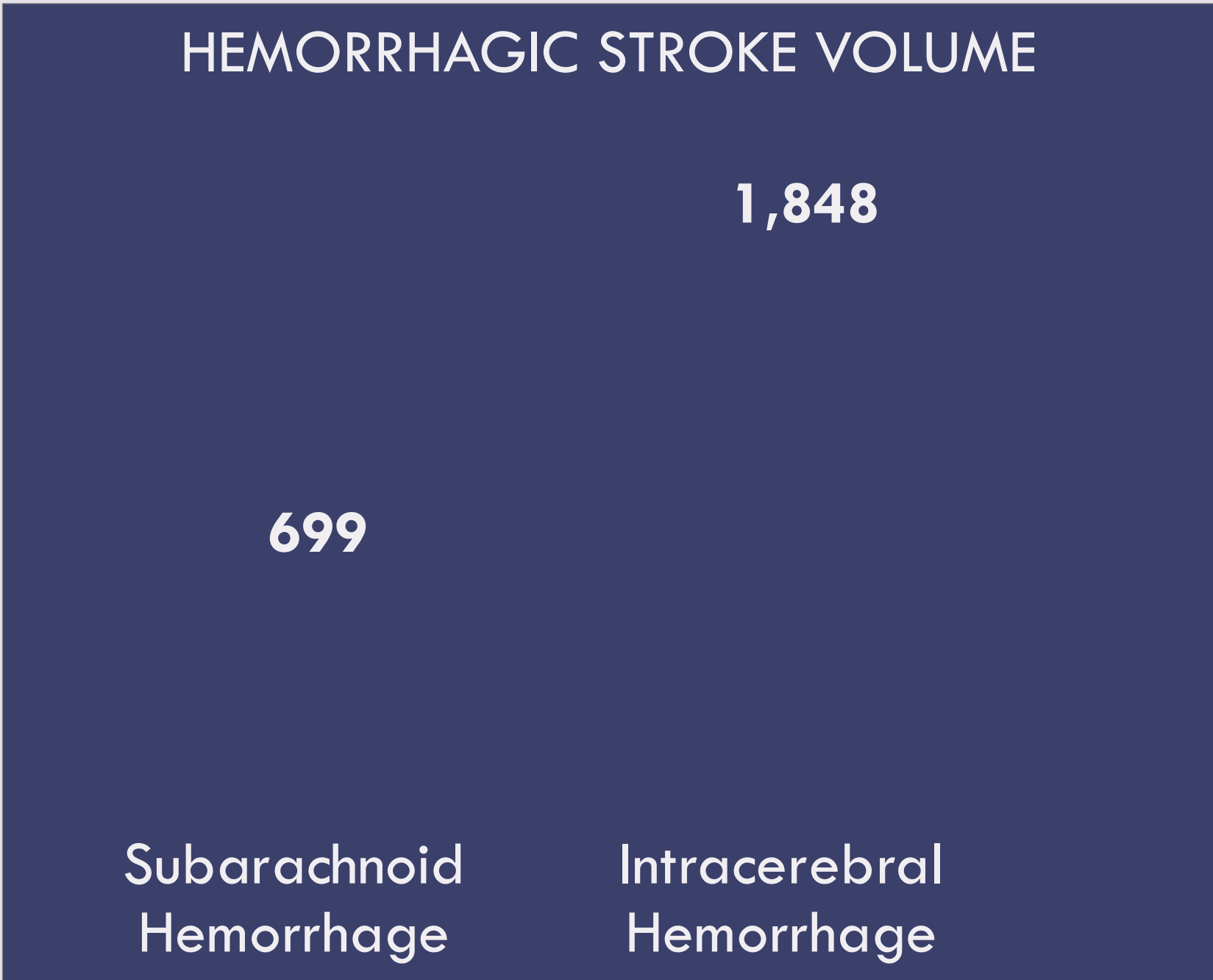
Patients grouped together by stroke type

RISK ADJUSTED MORTALITY RATE

| 12.8 | 47.6 | 3.7 |

| Risk Adjusted Expected Mortality Rate | Observed Mortality Rate | Risk Adjusted Mortality Ratio |

PERCENTAGE GWTG/PAA DEFECT FREE

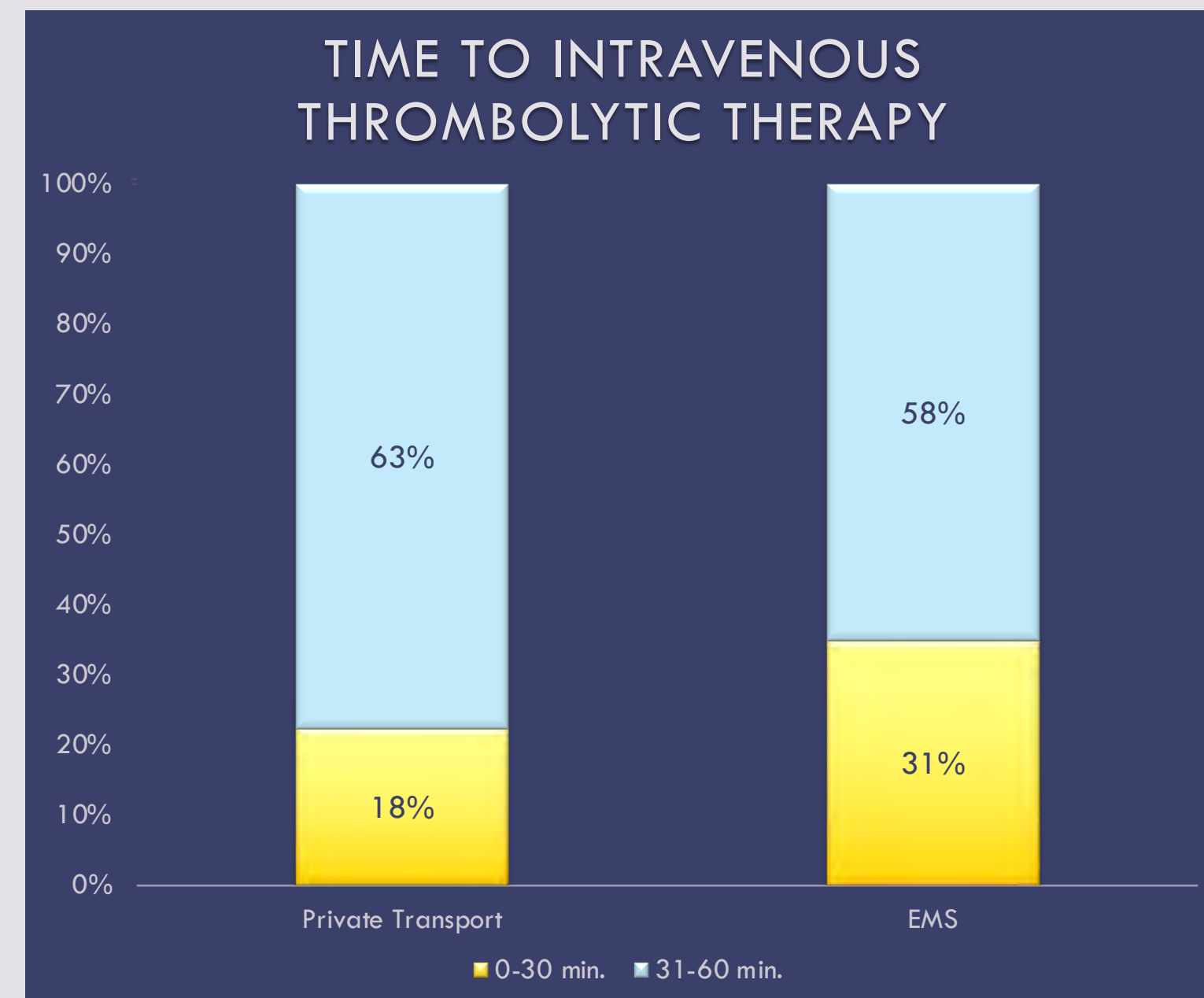Not Defect Free 2.9%

Defect Free 97.1%

- ■ Defect Free ■ Not Defect Free
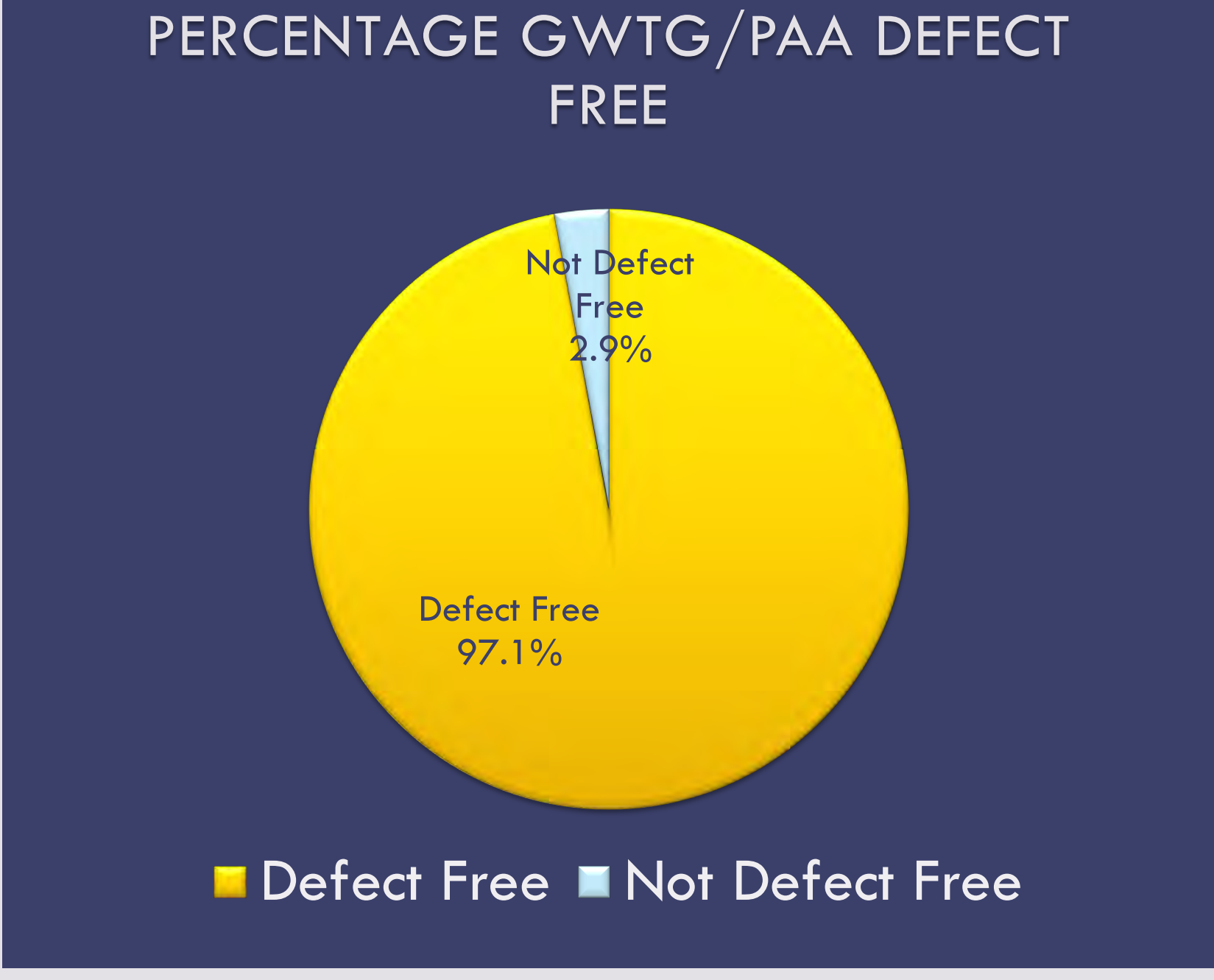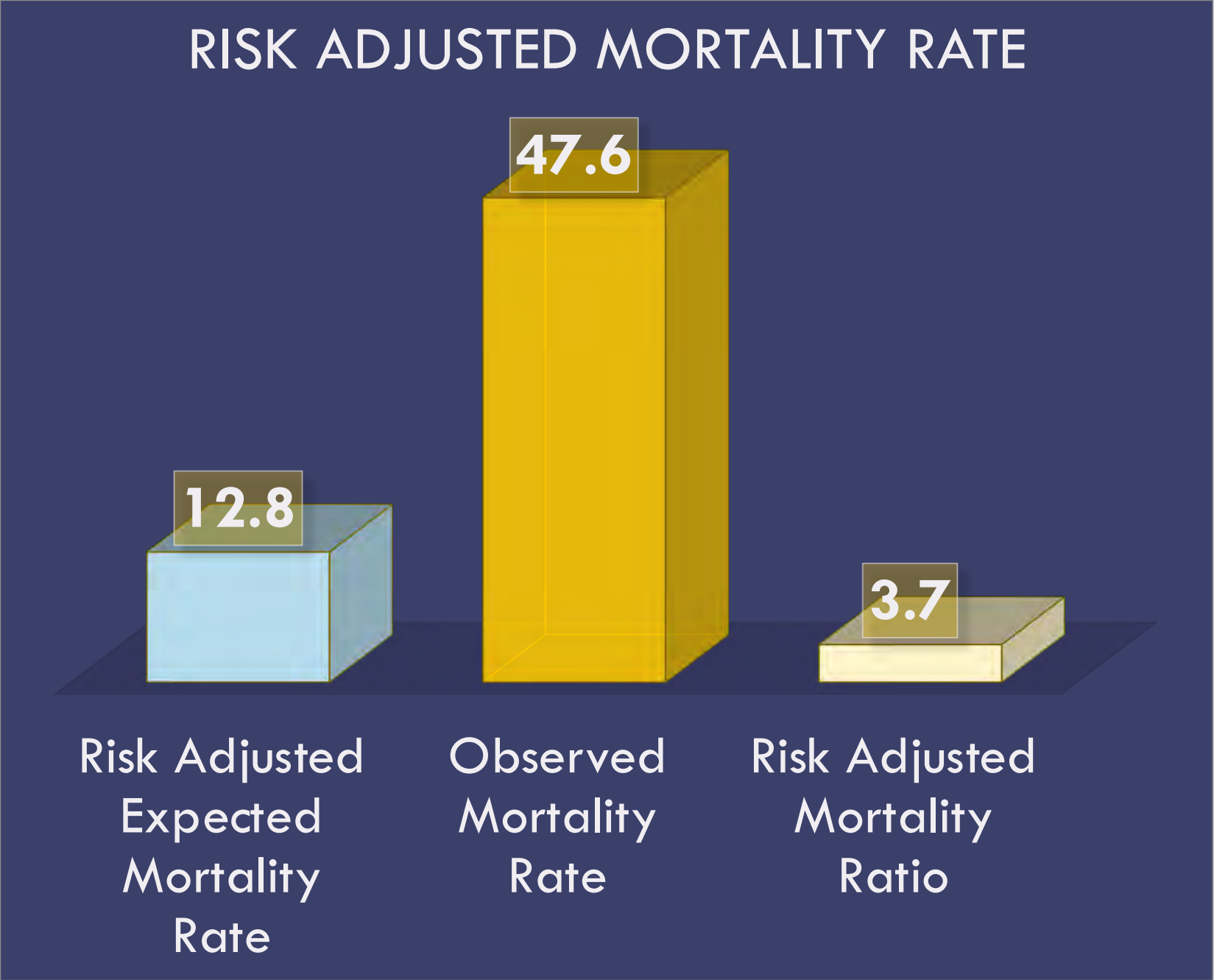
Defect-free measure of the 7 consensus GWTG/PAA measures

ISCHEMIC STROKES

Quarter 3, 2020

TIME TO INTRAVENOUS THROMBOLYTIC THERAPY

- Q1 2020
- Q2 2020
- Q3 2020

	0-30 min.	31-60 min.
Q1 2020	29.5%	59.0%
Q2 2020	29.6%	59.9%
Q3 2020	28.4%	59.5%
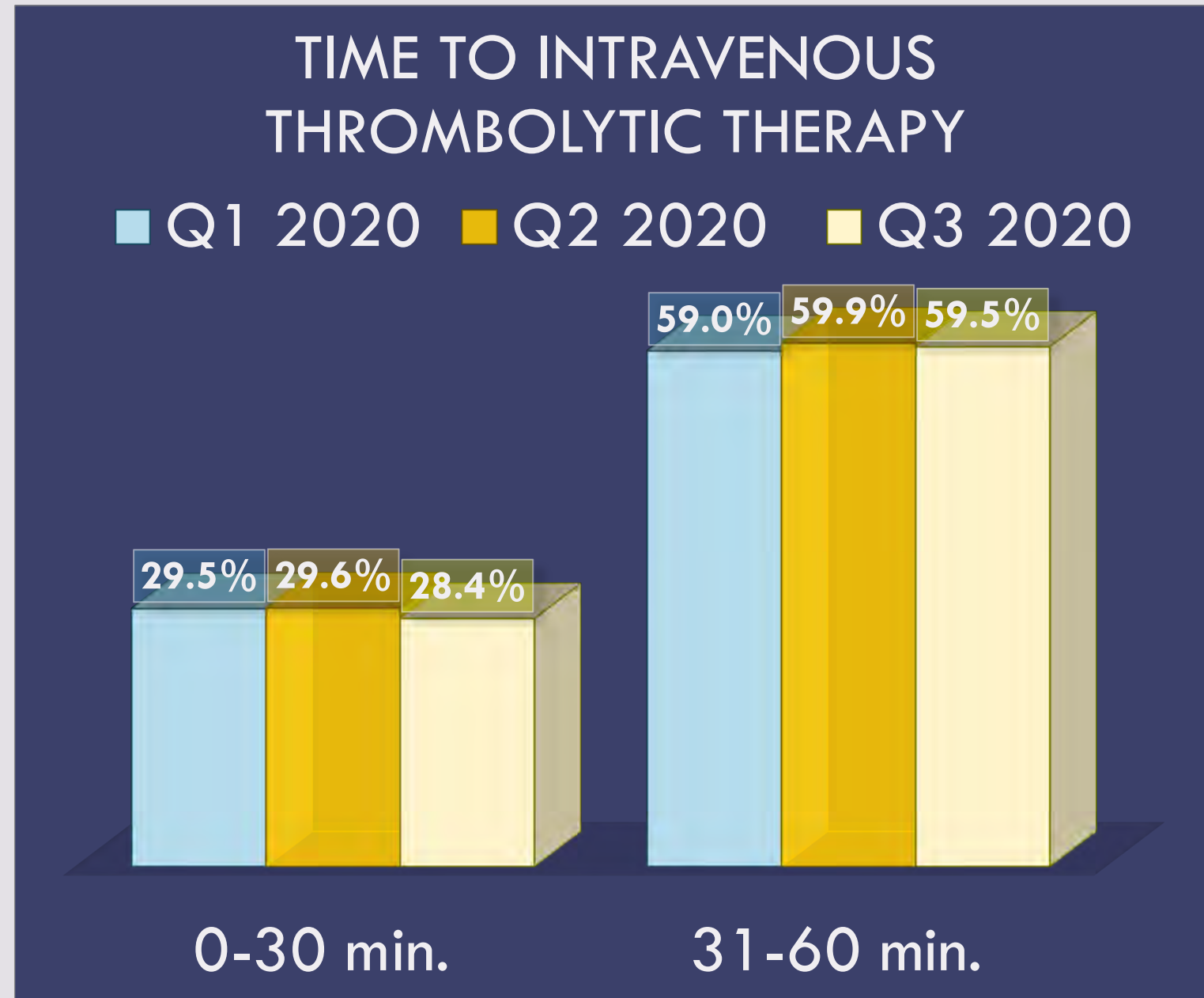
Time from hospital arrival to initiation of thrombolytic therapy administration

TIME TO INTRAVENOUS THROMBOLYTIC THERAPY

	Private Transport	EMS
0-30 min.	18%	31%
31-60 min.	63%	58%

Comparing transportation method with thrombolytic therapy administration

ARRIVAL MODE

- EMS from home/scene 42%
- Mobile Stroke Unit 0%
- Private Transport 33%
- Transfer from other hospital 25%
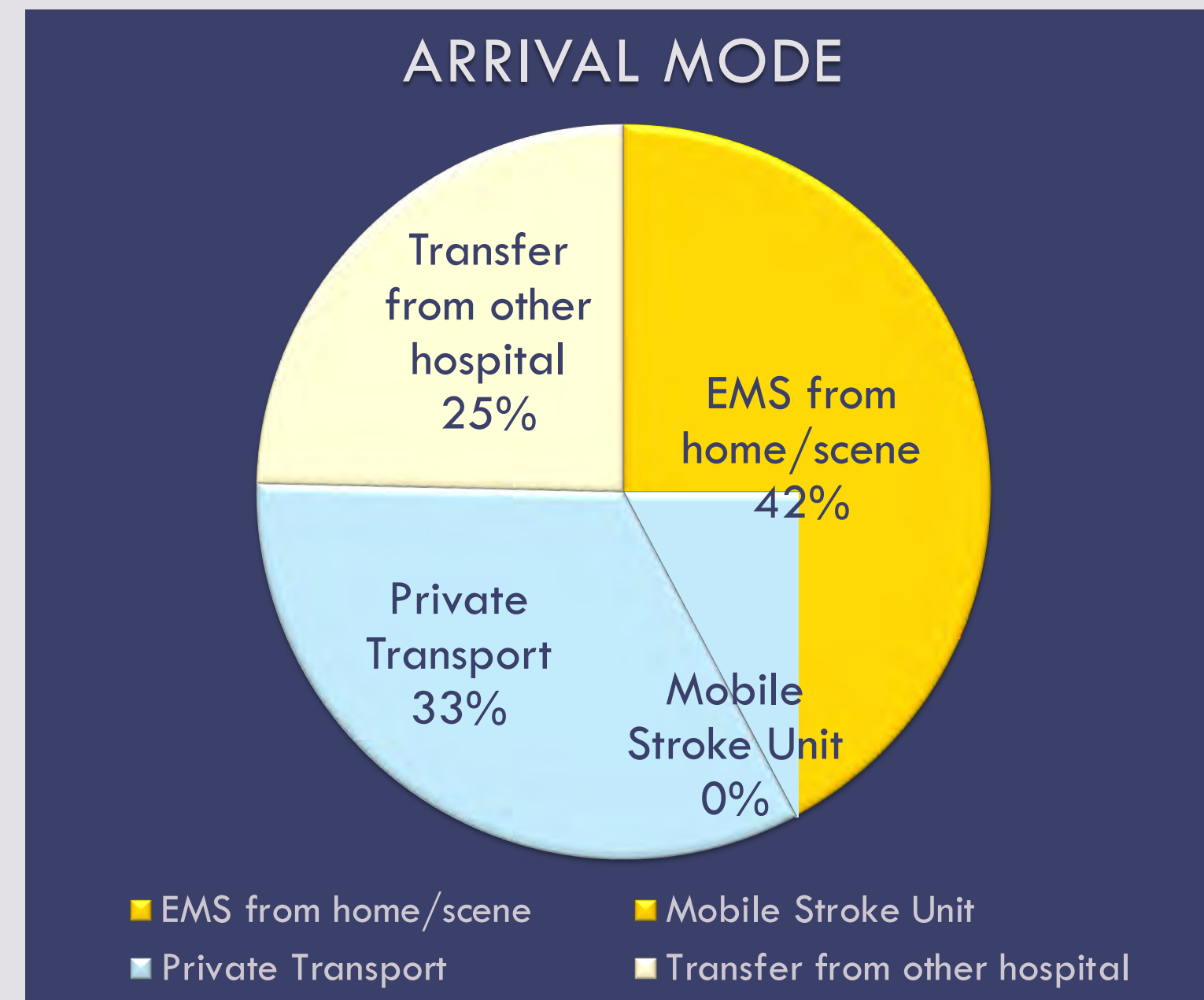
Patients grouped by how they arrived at the hospital

STROKE VOLUME

2636 — Quarter 3, 2019
2667 — Quarter 3, 2020
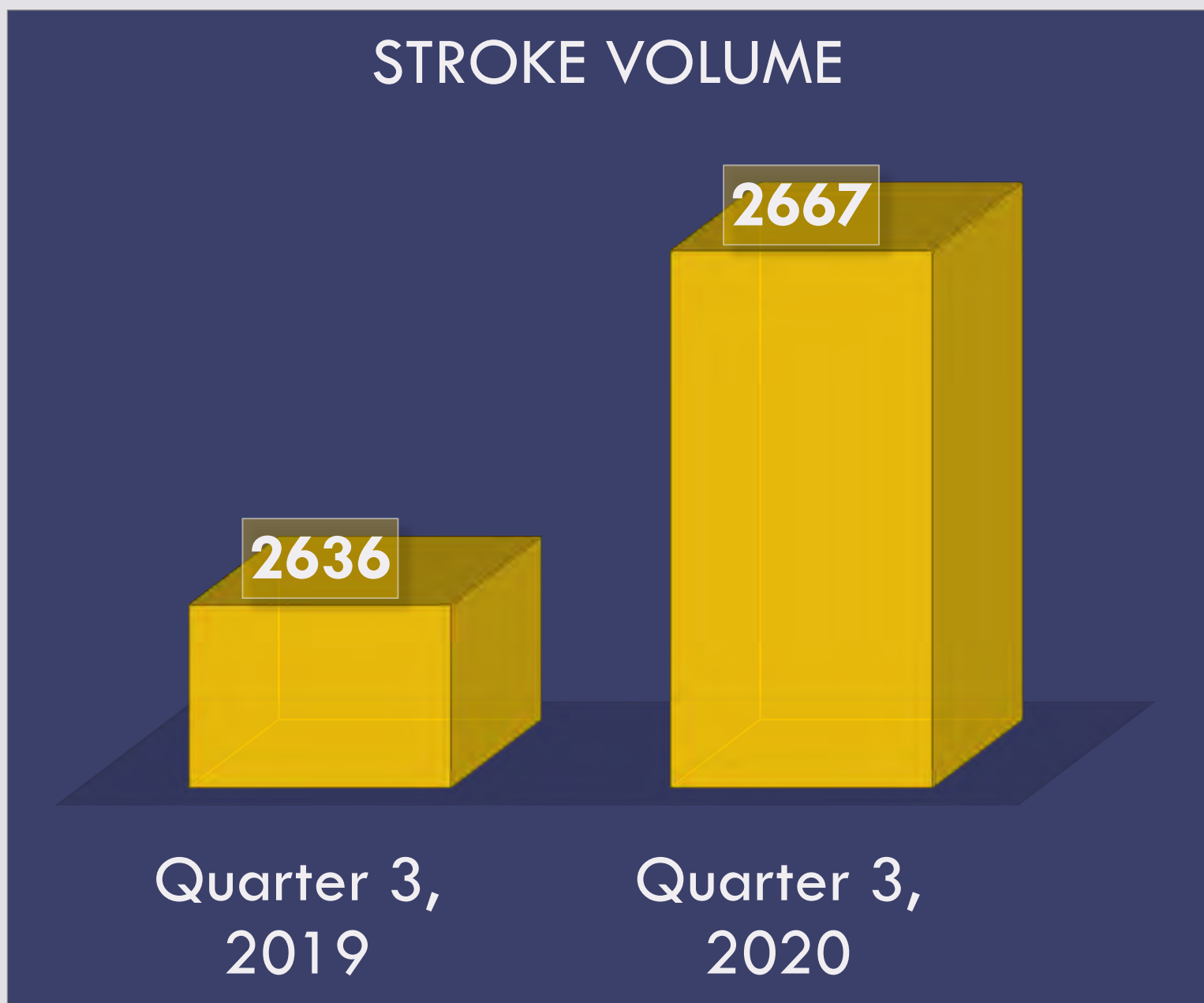
Total number of ischemic strokes

DISCHARGE DISPOSITION

42% Inpatient
58% Home
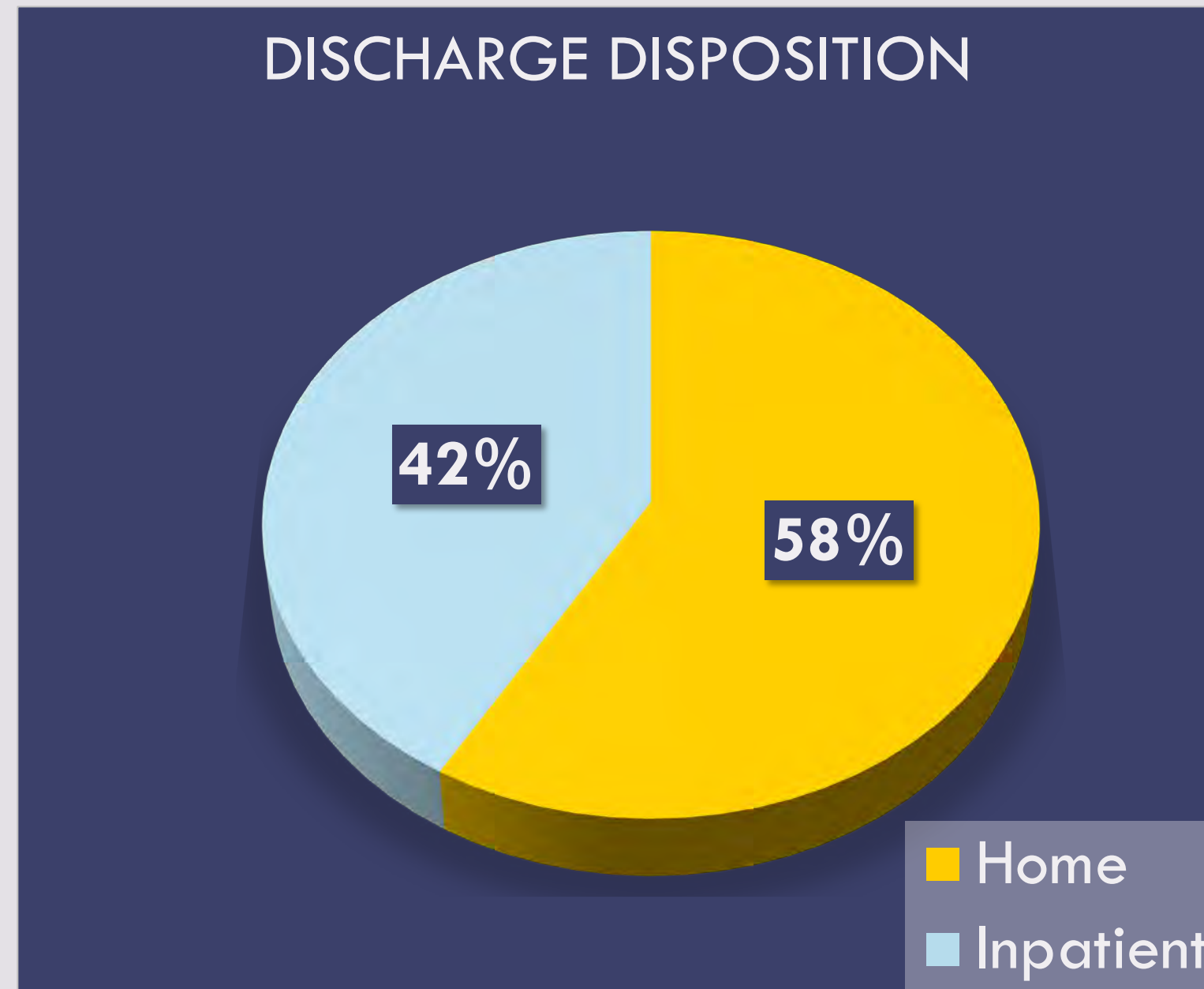
Patients grouped by how they left the hospital

Percentage GWTG/PAA Defect Free

12% Not Defect Free
88% Defect Free
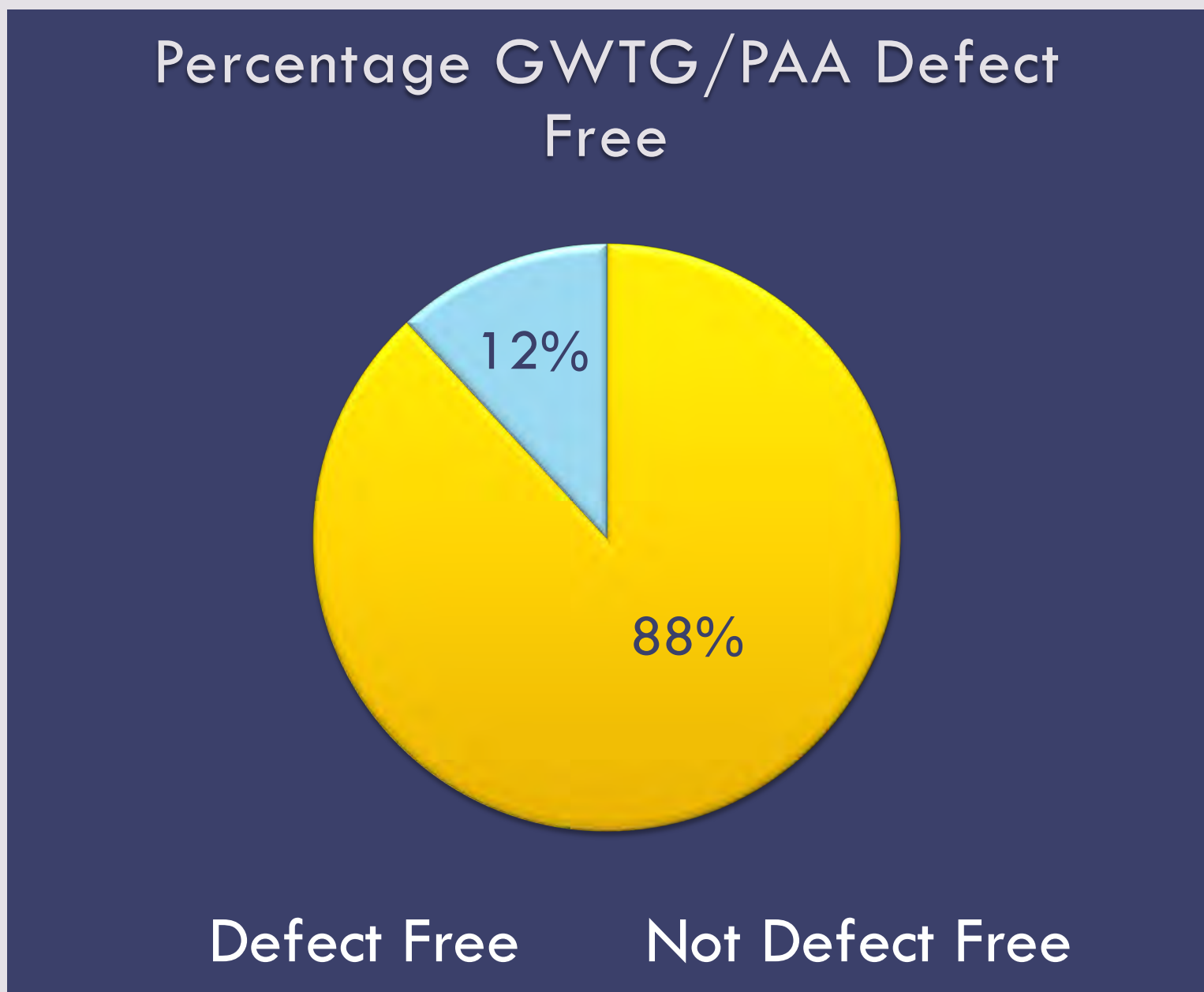
Defect-free measure of the 7 consensus GWTG/PAA measures

AVERAGE LENGTH OF STAY

5.5 — Quarter 3, 2019
5.3 — Quarter 3, 2020

Length of stay

RISK ADJUSTED MORTALITY RATE

- Risk Adjusted Expected Mortality Rate: 3.1
- Observed Mortality Rate: 6.4
- Risk Adjusted Mortality Ratio: 2.1
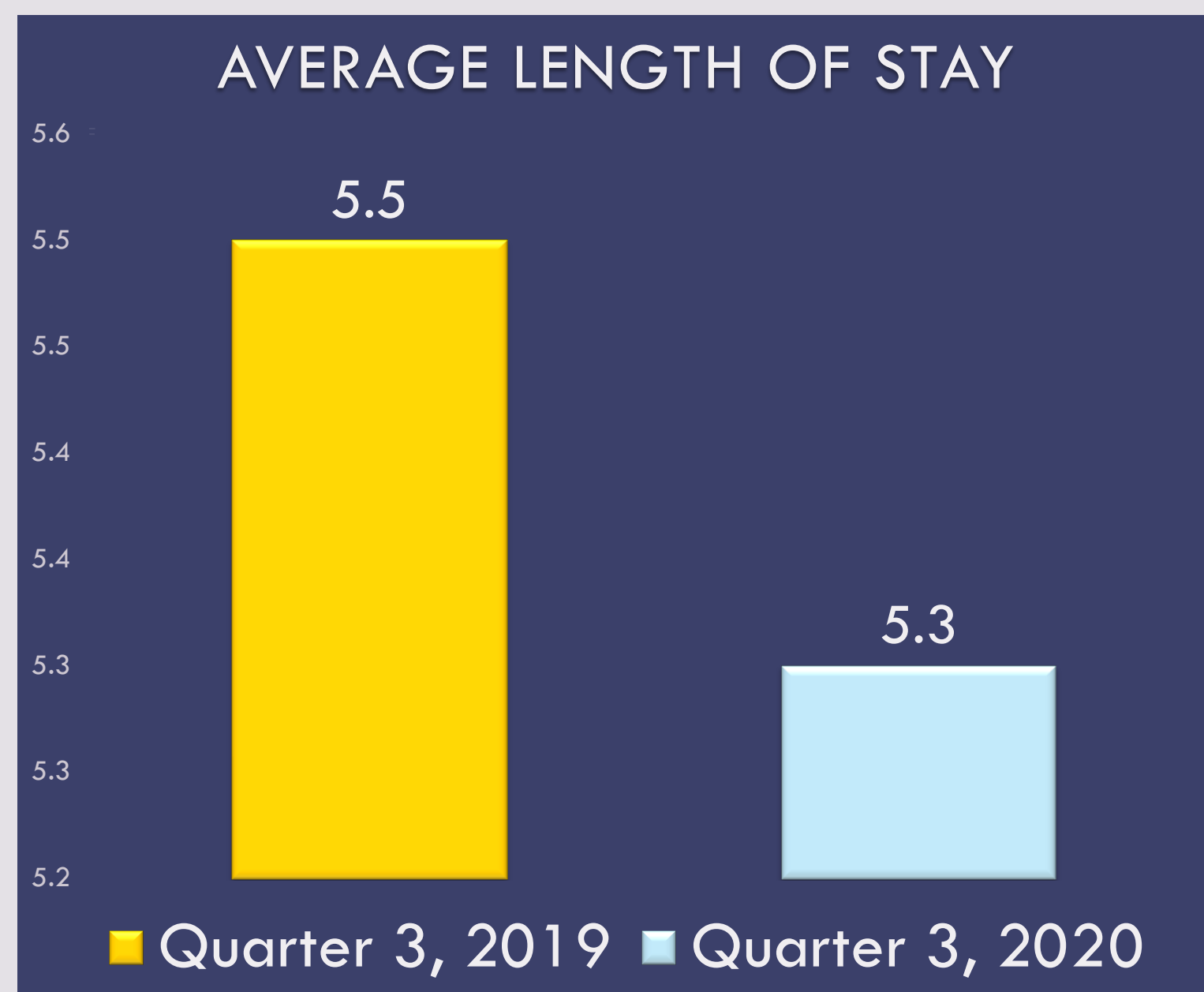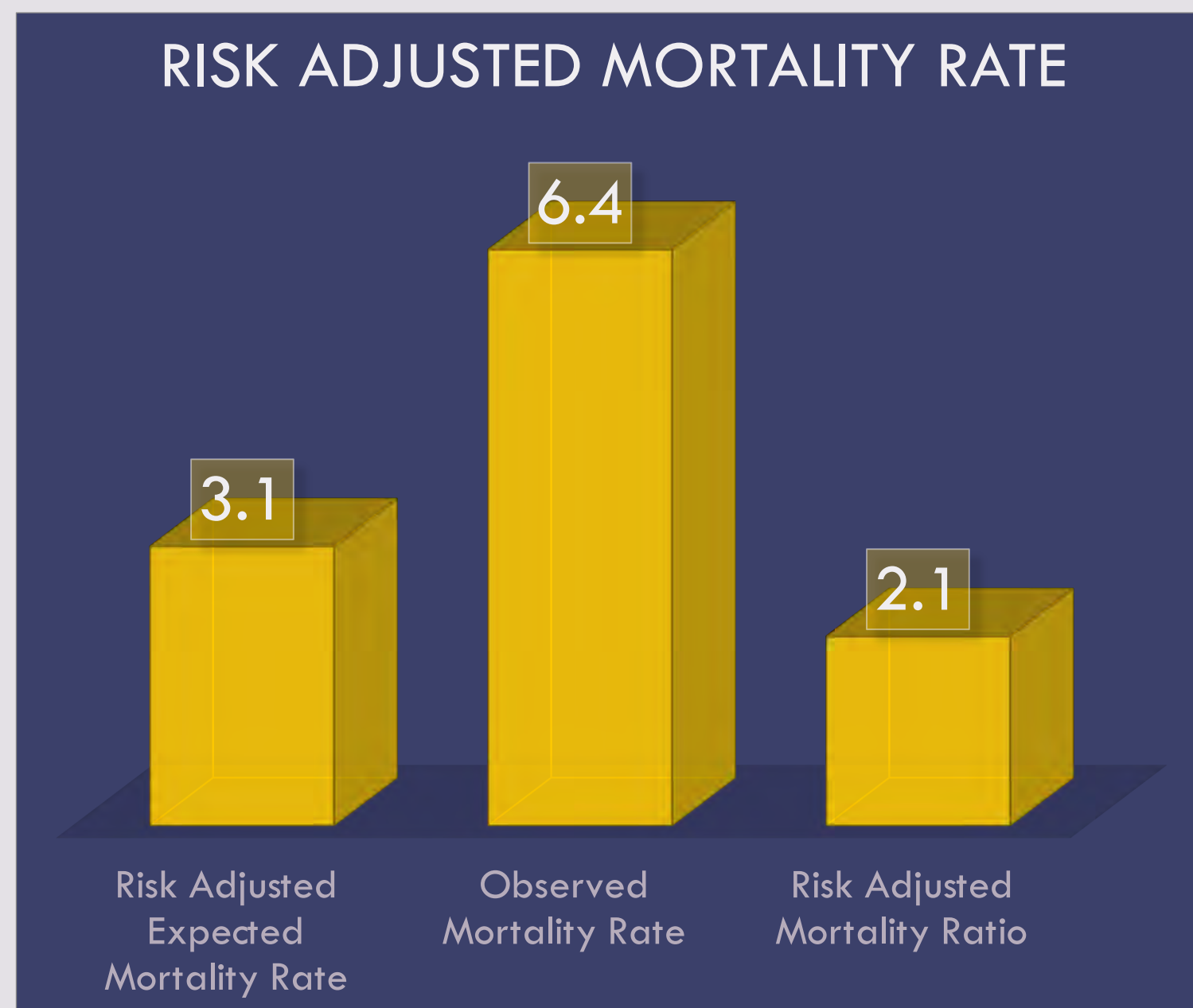
The risk adjusted mortality rate is a mortality rate that is adjusted for predicted risk of death.

EVT/MER Door To Puncture Time Within 90 Minutes

- 29%
- 71%

■ % Yes ■ % No
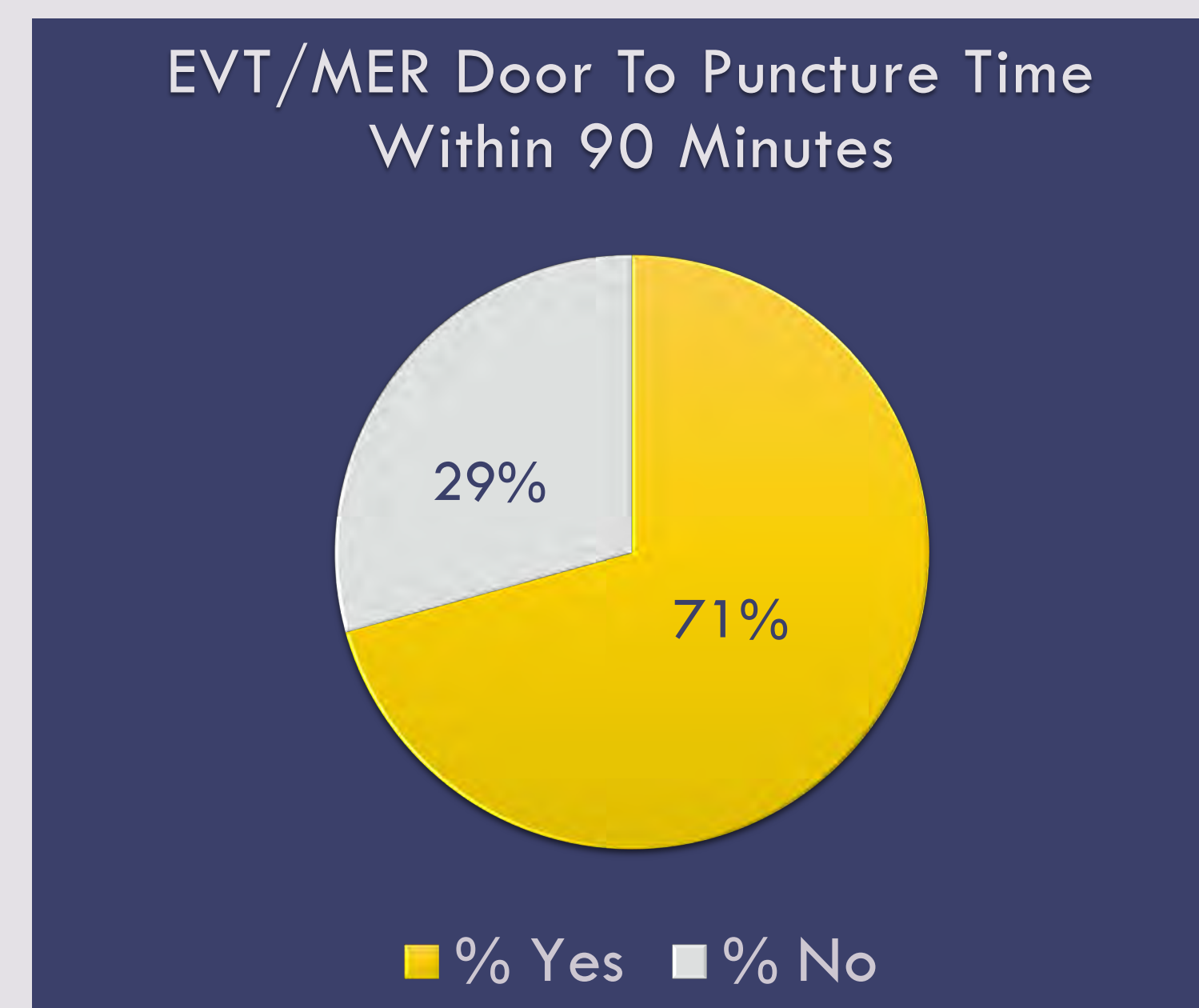
Percentage of patients with acute ischemic stroke who receive mechanical endovascular reperfusion therapy and for whom arterial puncture time is <= 90 minutes after hospital arrival.