

# Inpatient-Stroke Committee

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Kentucky SEQIP  
October 2023

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# Agenda

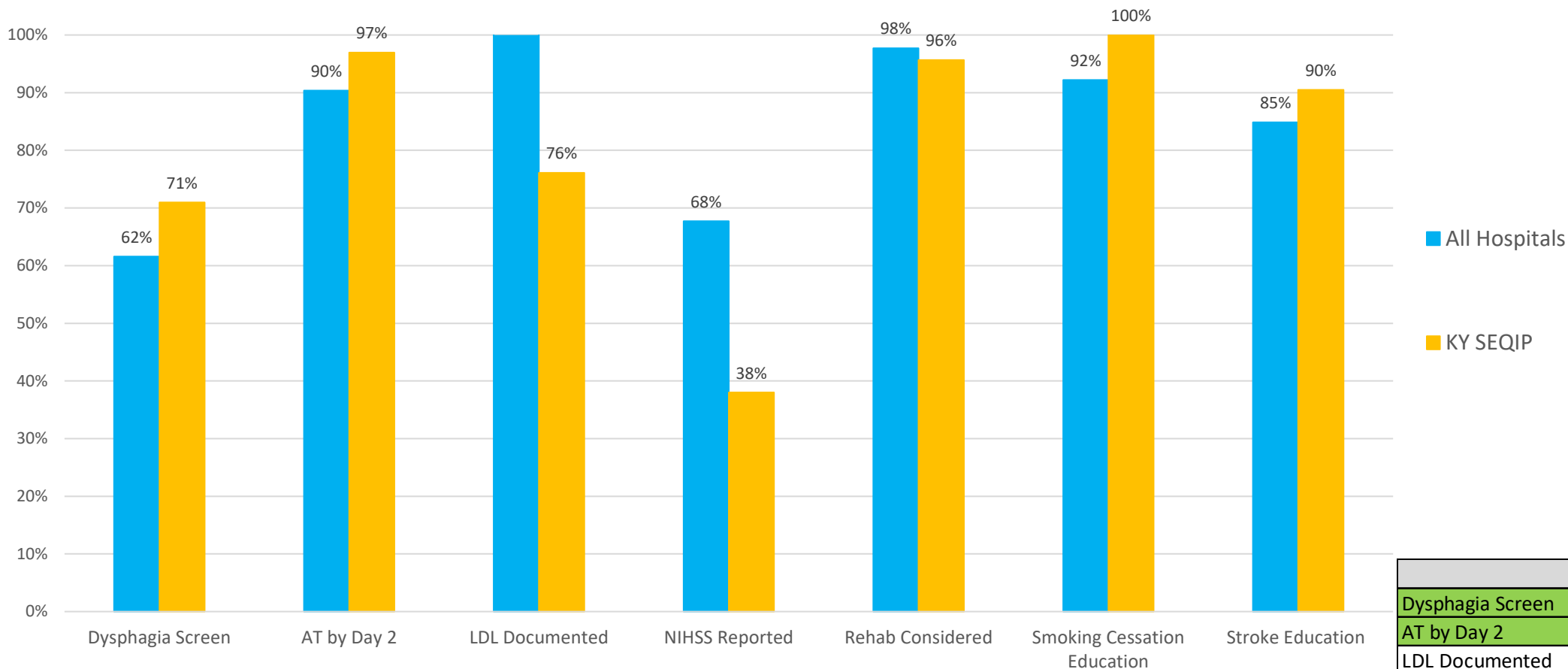


- Review Inpatient- Stroke GWTG Data
- Identify Areas for Improvement
- 2024 Initiatives

# GWTG Inpatient- Stroke Measures

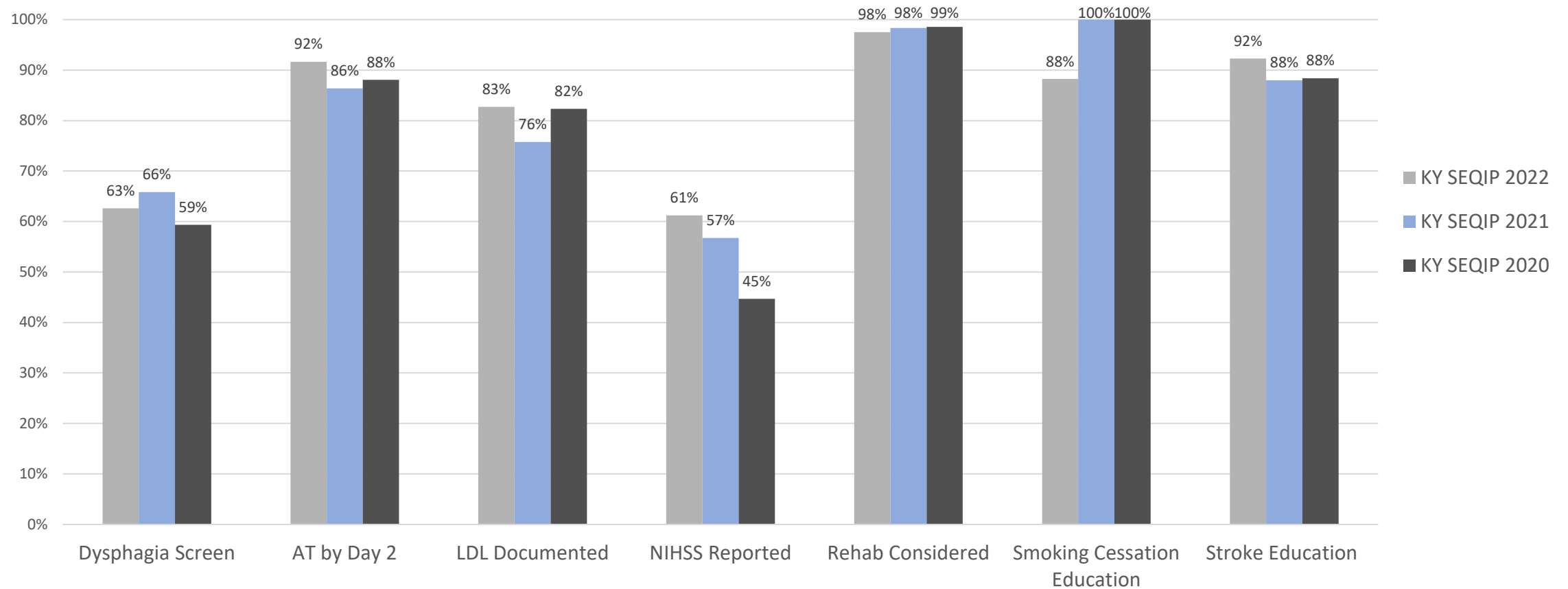
<b>AHASTR78: IV Thrombolytic 3 Hour - Inpatient .....</b>	<b>3</b>
<b>AHASTR76: Early Antithrombotics - Inpatient .....</b>	<b>5</b>
<b>AHASTR74: Antithrombotics at Discharge - Inpatient .....</b>	<b>7</b>
<b>AHASTR73: Anticoagulation for AFib/Aflutter - Inpatient.....</b>	<b>10</b>
<b>AHASTR85: Smoking Cessation - Inpatient.....</b>	<b>12</b>
<b>AHASTR75: Dysphagia Screen - Inpatient.....</b>	<b>14</b>
<b>AHASTR87: Stroke Education - Inpatient.....</b>	<b>15</b>
<b>AHASTR84: Rehabilitation Considered - Inpatient.....</b>	<b>17</b>
<b>AHASTR90: Time to Intravenous Thrombolytic Therapy - Inpatient.....</b>	<b>18</b>
<b>AHASTR81: LDL Documented-Inpatient.....</b>	<b>20</b>
<b>AHASTR77: Intensive Statin Therapy - Inpatient .....</b>	<b>22</b>
<b>AHASTR79: IV Thrombolytic 4.5 Hour - Inpatient.....</b>	<b>26</b>
<b>AHASTR82: NIHSS Reported - Inpatient.....</b>	<b>30</b>
<b>AHASTR80: Last Known Well to Symptom Discovery - Inpatient .....</b>	<b>33</b>
<b>AHASTR88: Symptom Discovery To CT- Inpatient .....</b>	<b>36</b>
<b>AHASTR72: %Symptom Discovery To CT &lt;= 25min - Inpatient.....</b>	<b>39</b>
<b>AHASTR83: Patient Location When Stroke Symptoms Discovered .....</b>	<b>41</b>

# Inpatient Core/Quality Measures- GWTG

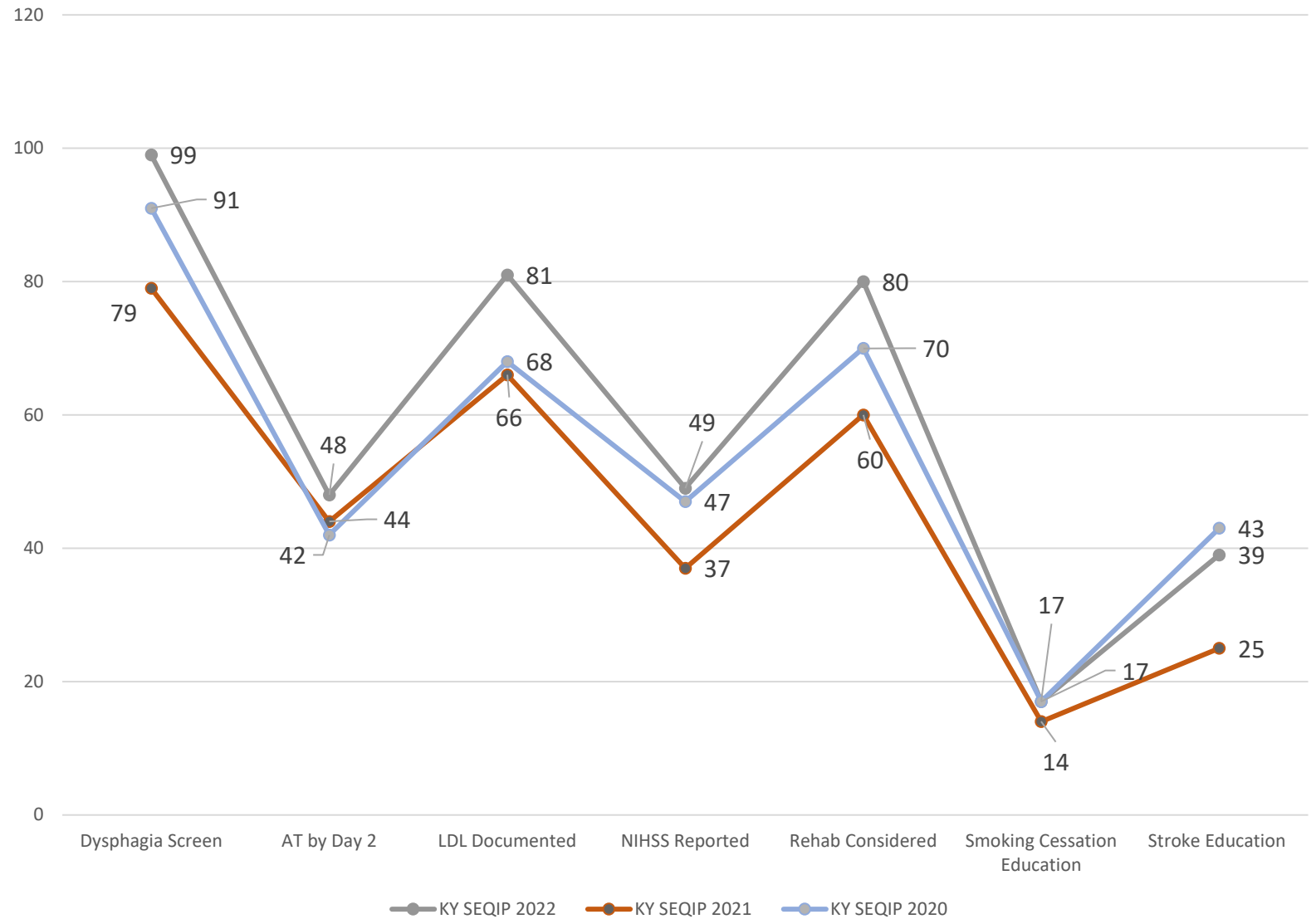


	N	D
Dysphagia Screen	44	62
AT by Day 2	32	33
LDL Documented	35	46
NIHSS Reported	19	50
Rehab Considered	44	46
Smoking Cessation Educatio	8	8
Stroke Education	19	21

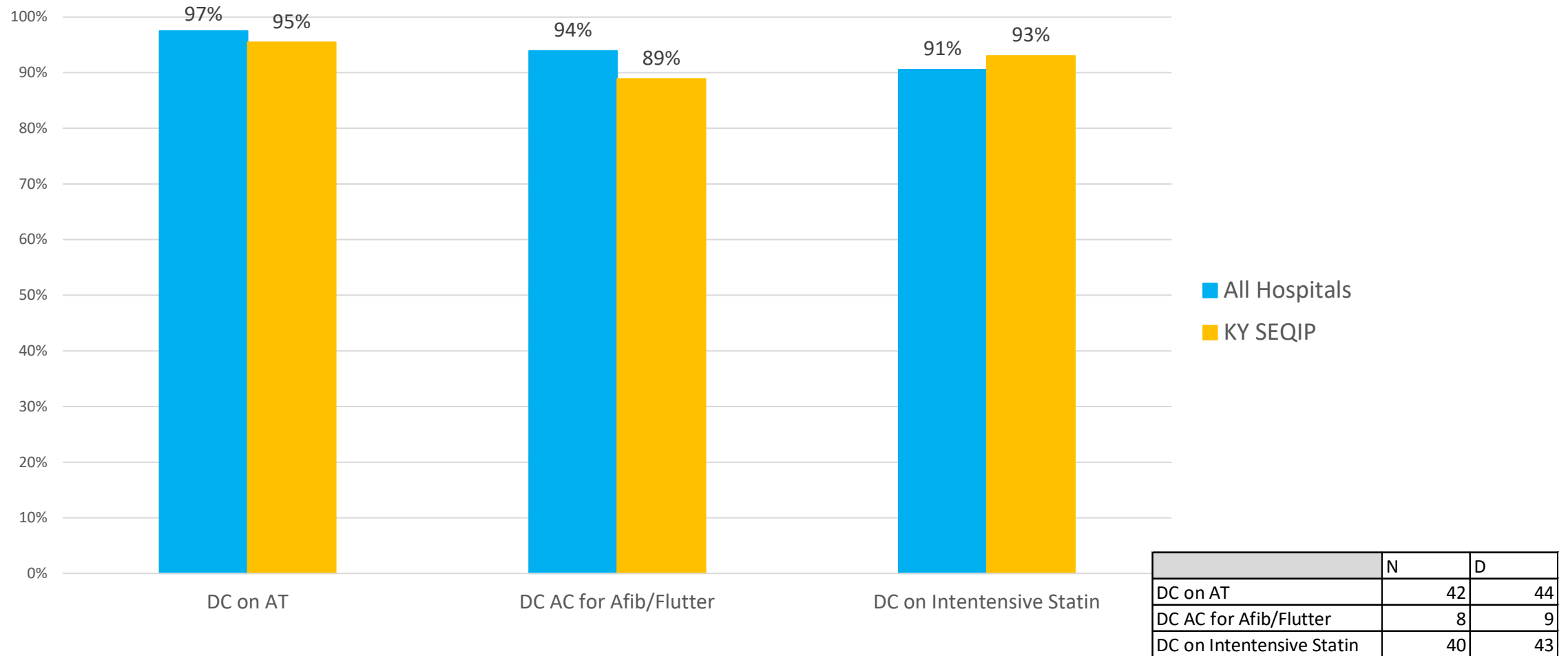
# Historic Inpatient Stroke Measure Compliance- GWTG



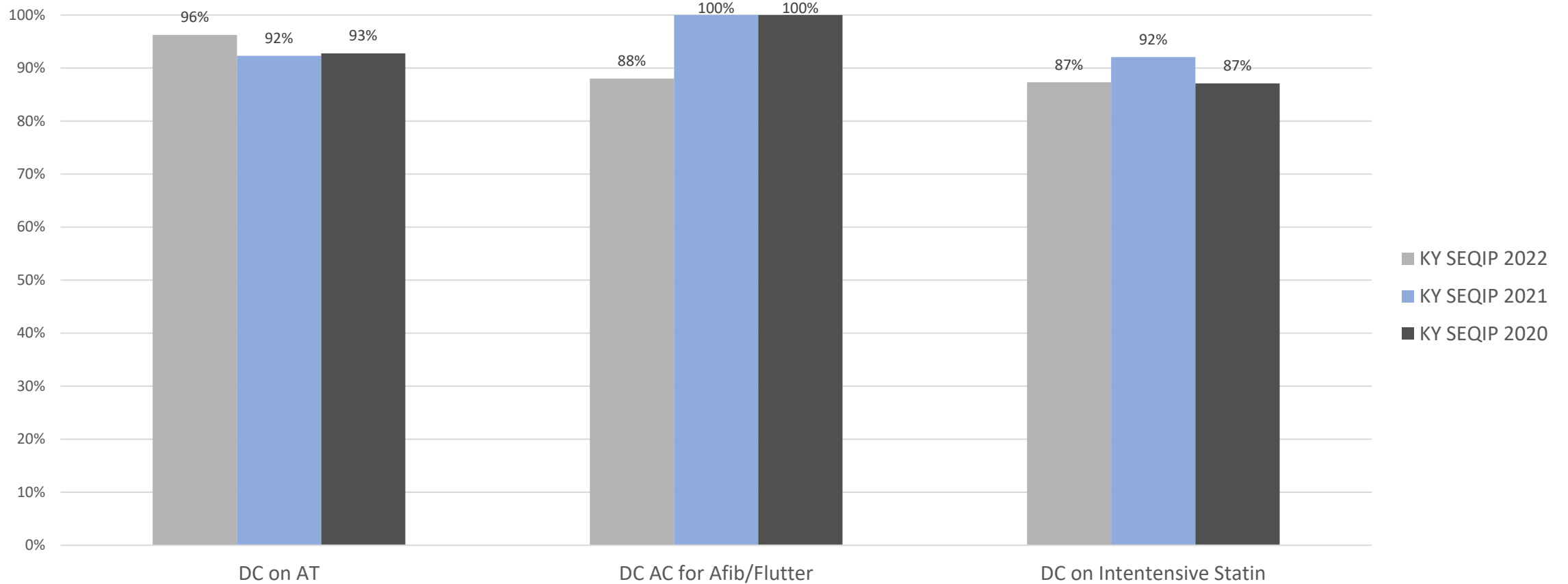
# Historic Patient Denominators- Core/Quality Measures- GWTG



# Inpatient- Core/Quality Measures- GWTG Cont

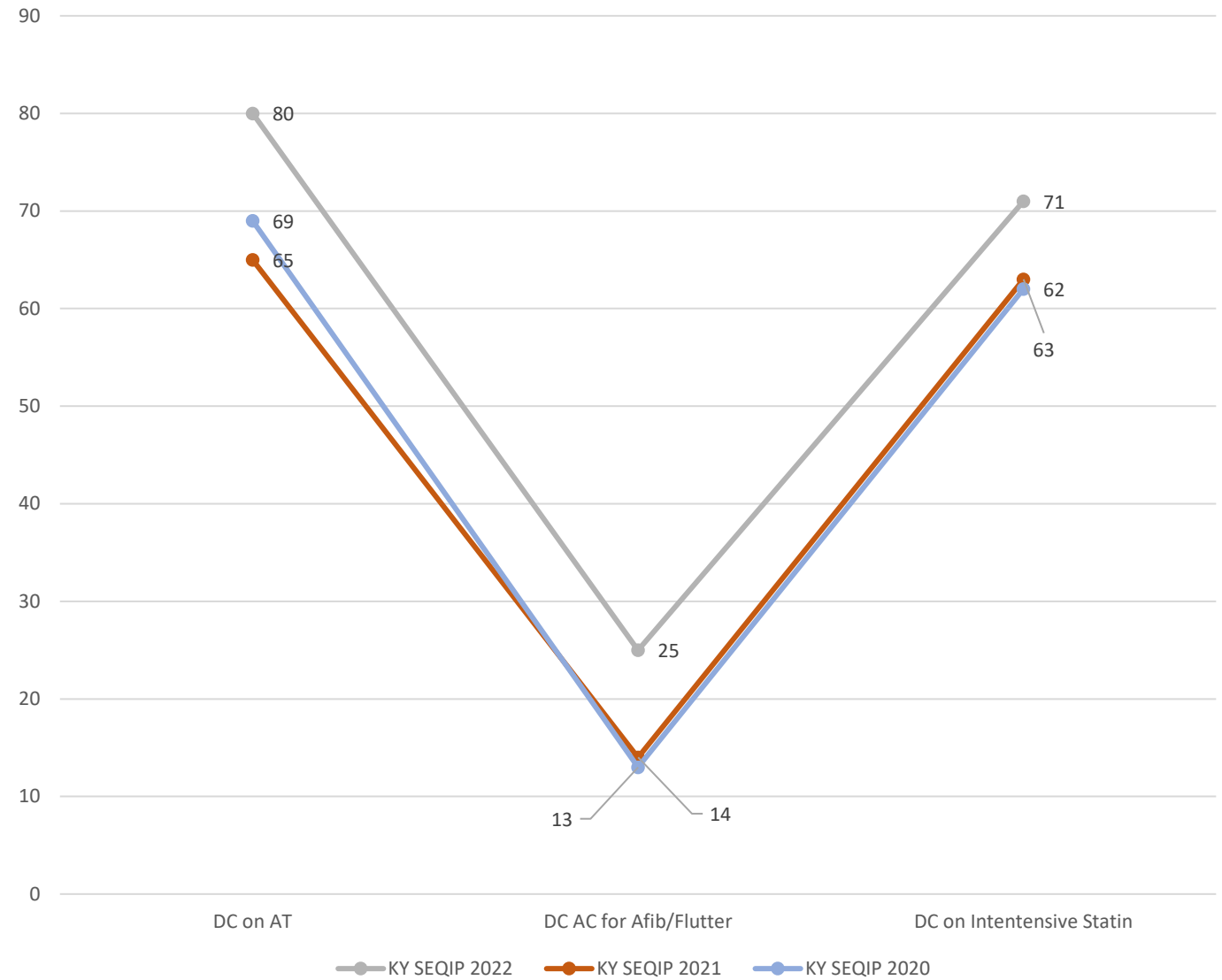


# Historic Inpatient Measures Cont- GWTG

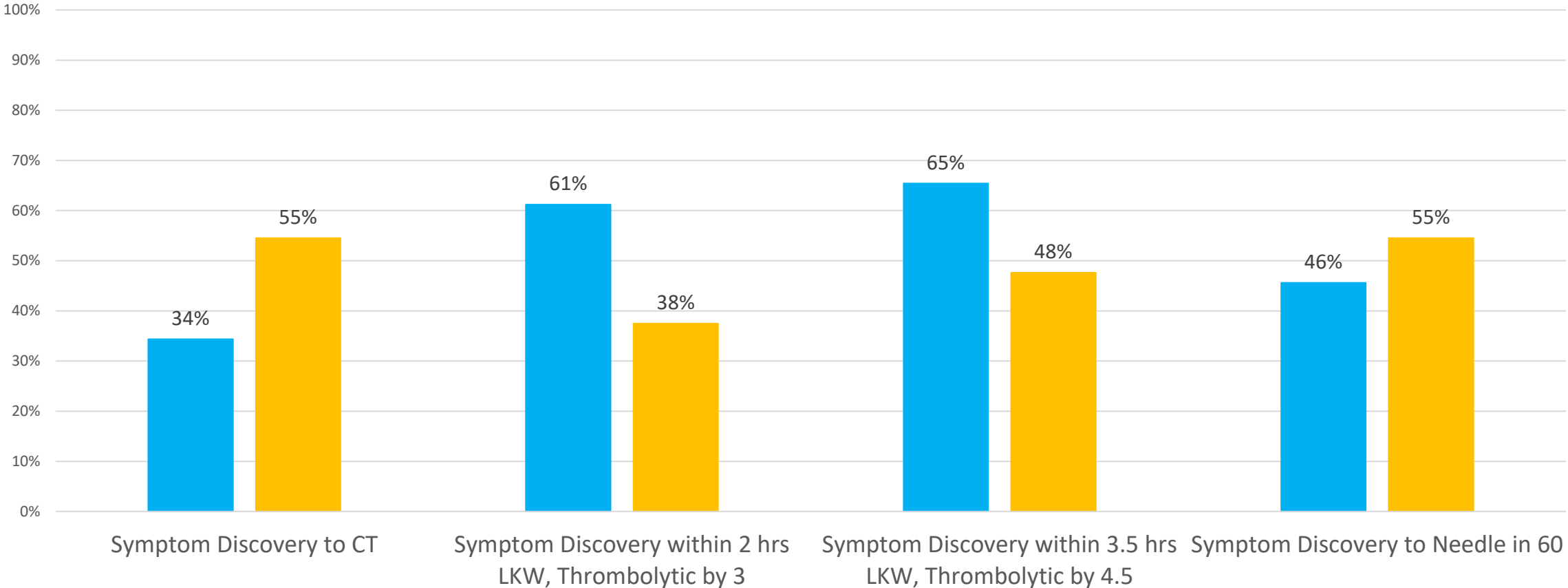




# Historic Patient Denominators- Measures Cont- GWTG by Year



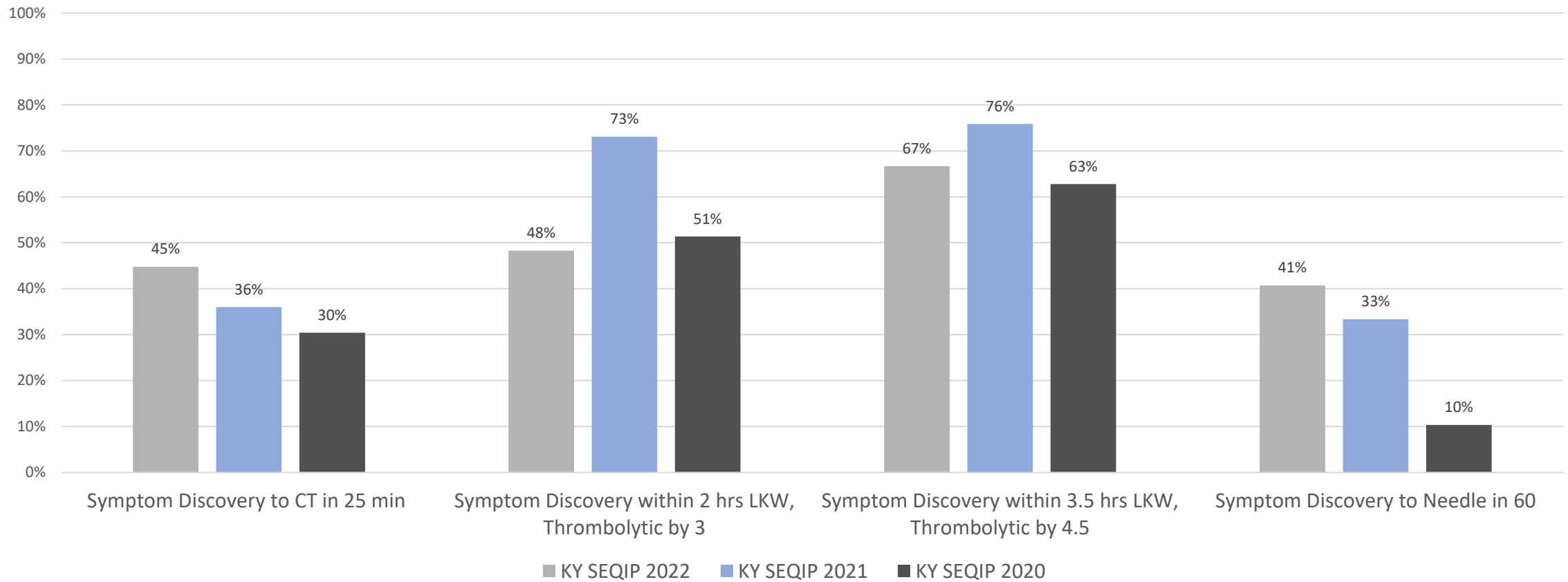
# Thrombolytic Measures- GWTG



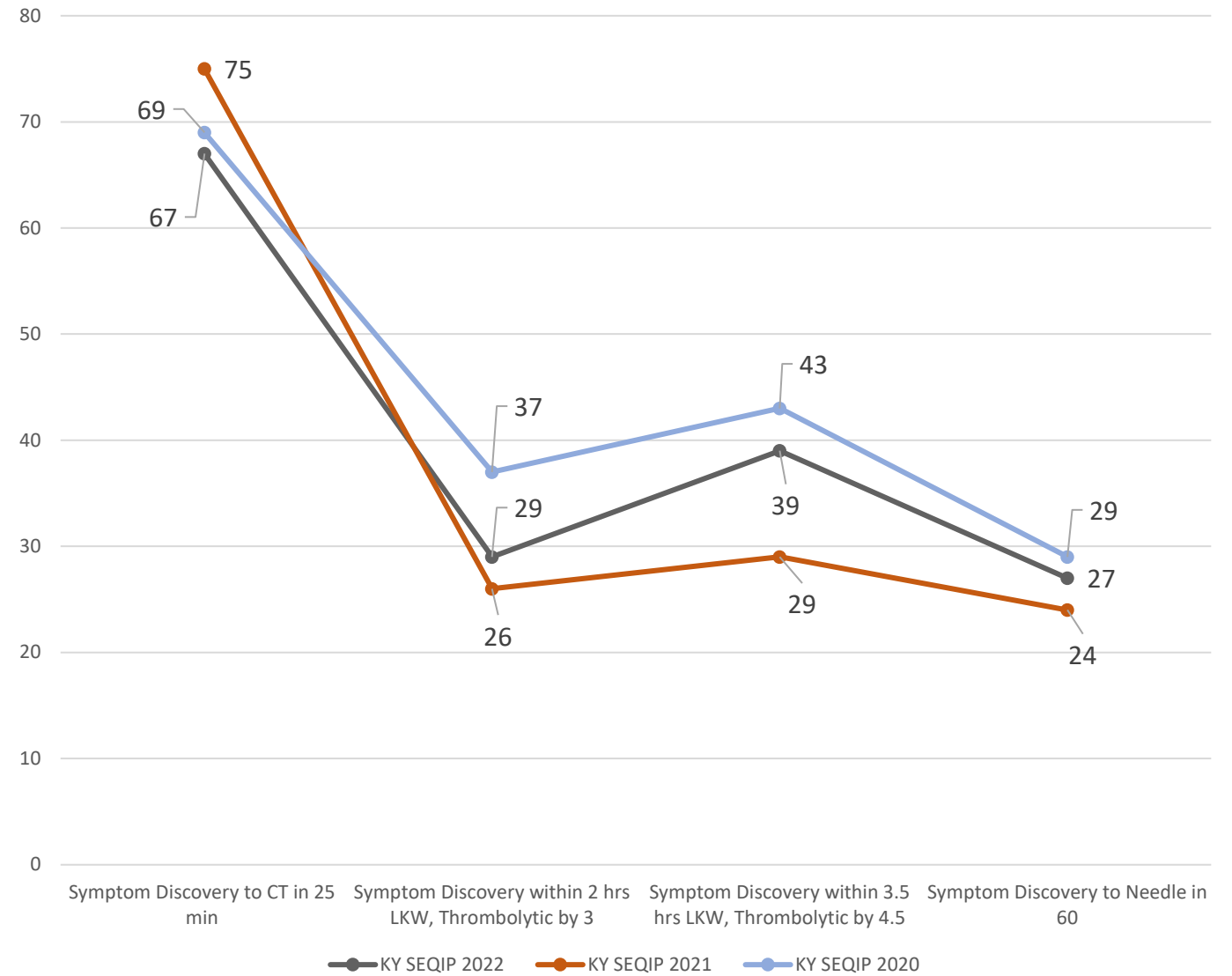
■ All Hospitals    ■ KY SEQIP

	N	D
Symptom Discovery to CT in 25 min	24	44
Symptom Discovery within 2 hrs LKW,	6	16
Symptom Discovery within 3.5 hrs LKW	10	21

# Historic Compliance- Thrombolytic Measures GWTG



# Historic Patient Denominators- Thrombolytic Measures GWTG



# Kentucky SEQIP Opportunities for Improvement

- Core Quality Measures
  - Dysphagia
  - NIHSS Reported
  - LDL Documented
- Hospitals Reporting Inpatient Data
- Thrombolytic Measures
  - All measures
  - Better than all hospitals on Symptom discovery to CT in 25 minutes and Symptom discovery to needle in 60 minutes

# Inpatient Code Stroke Initiatives 2024



**Focus on improvement performance in all 3 Thrombolytic categories for Inpatient-Stroke.**



**Expand committee to analyze performance on stroke care on strokes occurring after admission to hospital. Focus improvement on all 3 Core/Quality measures?**

NIHSS, LDL, Dysphagia



**Recruit more hospitals to enter Inpatient-Stroke data with small focus group**



**Report Data Quarterly on performance**