SEQIP Acute Stroke Data 2018-2022

as of 3/17/2022

Target Stroke Measures »
AHASTR30: IV Thrombolytic Therapy Arrive by 2 Hour, Treat by 3 hours »
Percent of acute ischemic patients who arrive at the hospital within 120 minutes (2 hours) of time last known per hospital for whom IV thrombolytic was initiated at this hospital within 180 minutes (3 hours) of time last known well »
Time Period: 2018 January - 2023 »…

Legend

● Kentuck

Time Period	Kentucky
2018	87.8%
2019	88.0%
2020	89.7%
2021	83.5%
2022	89.8%
2023	81.4%

Time Period
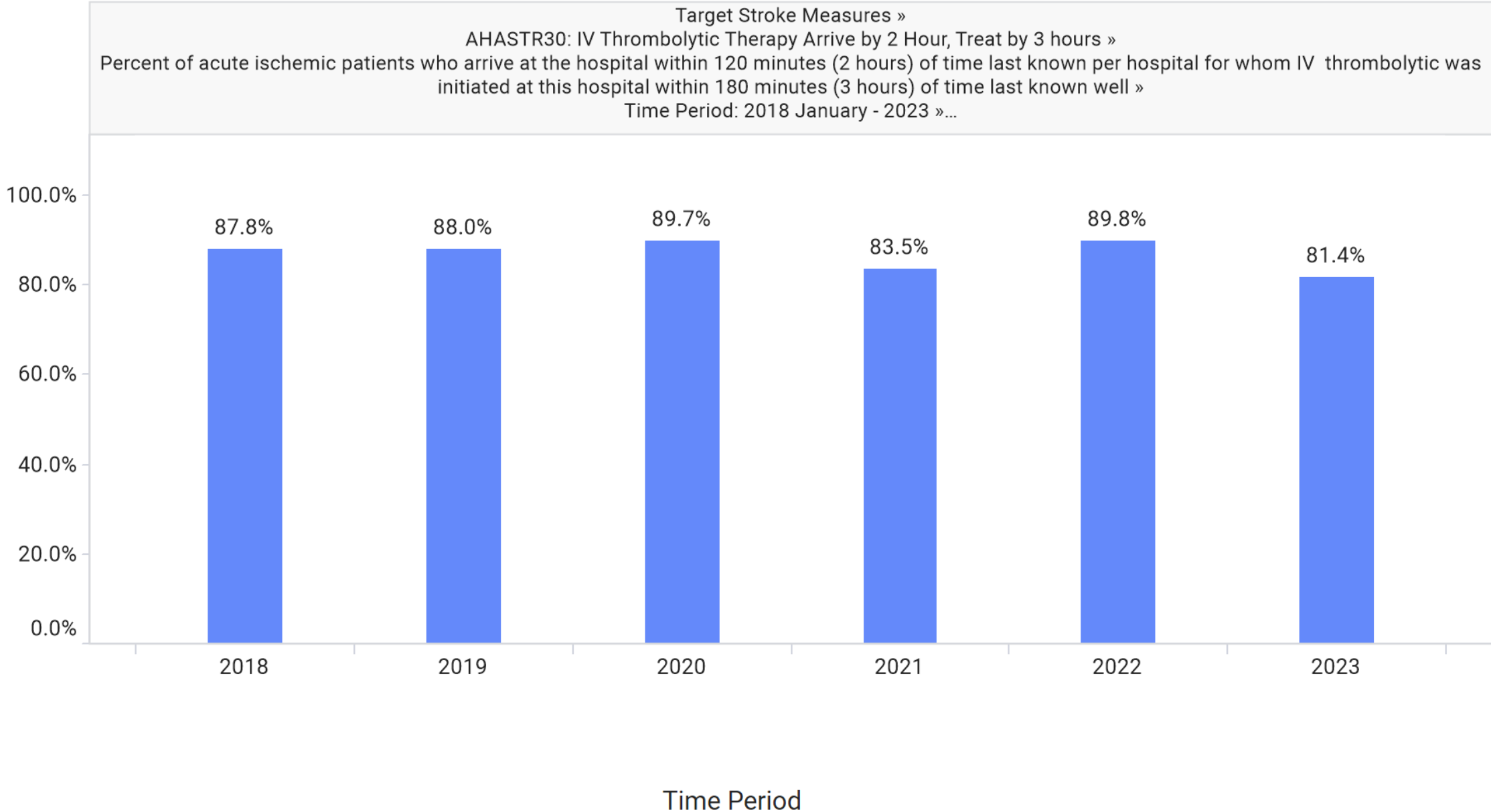
Target Stroke Measures »
AHASTR5: IV Thrombolytic Arrive by 3.5 Hour, Treat by 4.5 Hour »
Percent of acute ischemic stroke patients who arrive at the hospital within 210 minutes (3.5 hours) of time last known well and for whom IV alteplase thrombolytic was initiated at this hospital within 270 minutes (4.5 hours) of time last known well »
Time Period: 2018 January - 2023 »...

Legend

● Kentuck

Year	Percentage
2018	80.2%
2019	84.4%
2020	91.8%
2021	88.5%
2022	91.7%
2023	76.6%

Time Period
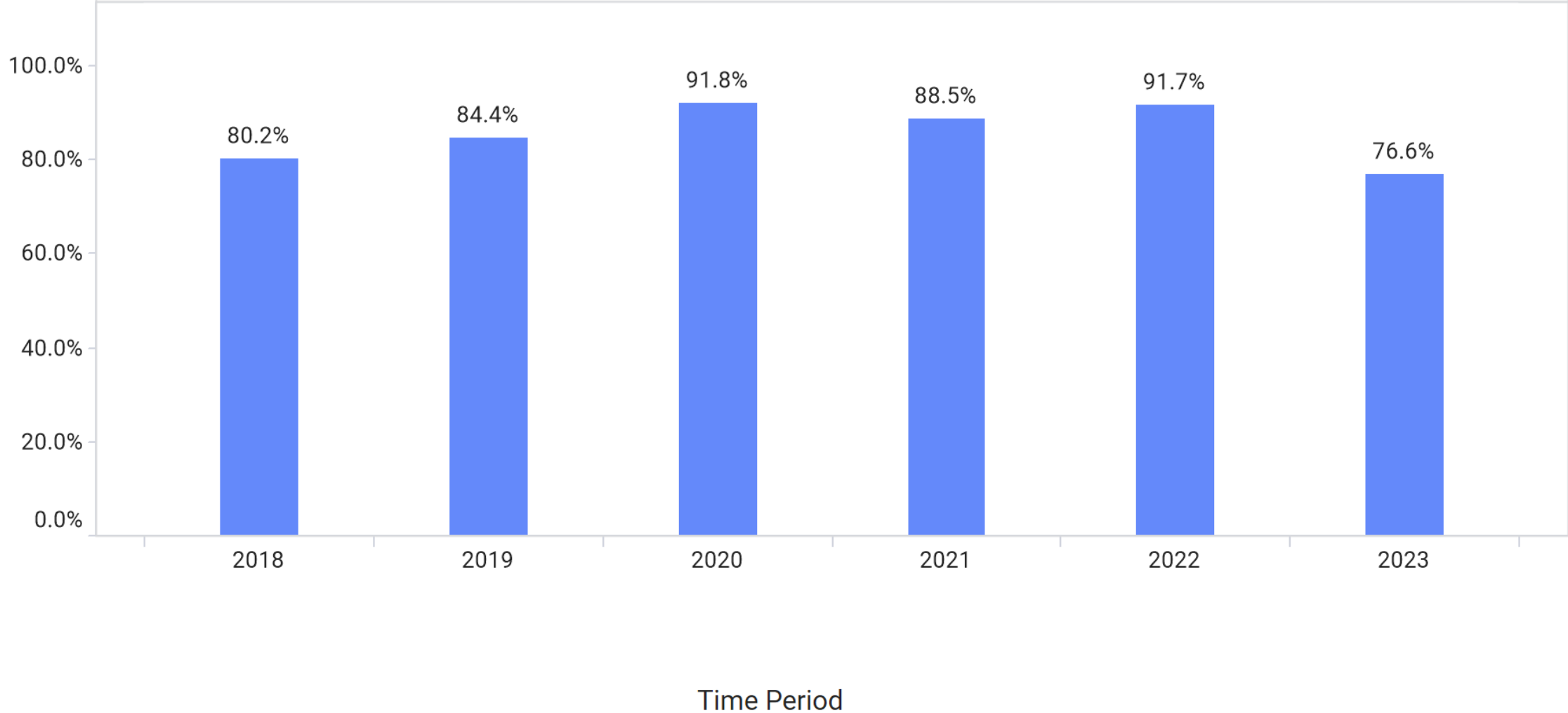
Target Stroke Measures »
AHASTR13: Time to Intravenous Thrombolytic Therapy - 60 min »
Percent of acute ischemic stroke patients receiving intravenous thrombolytic therapy during the hospital stay who have a time from hospital arrival to initiation of thrombolytic therapy administration (door-to-needle time) of 60 minutes or less »
Time Period: 2018 January - 2023 »...

Legend

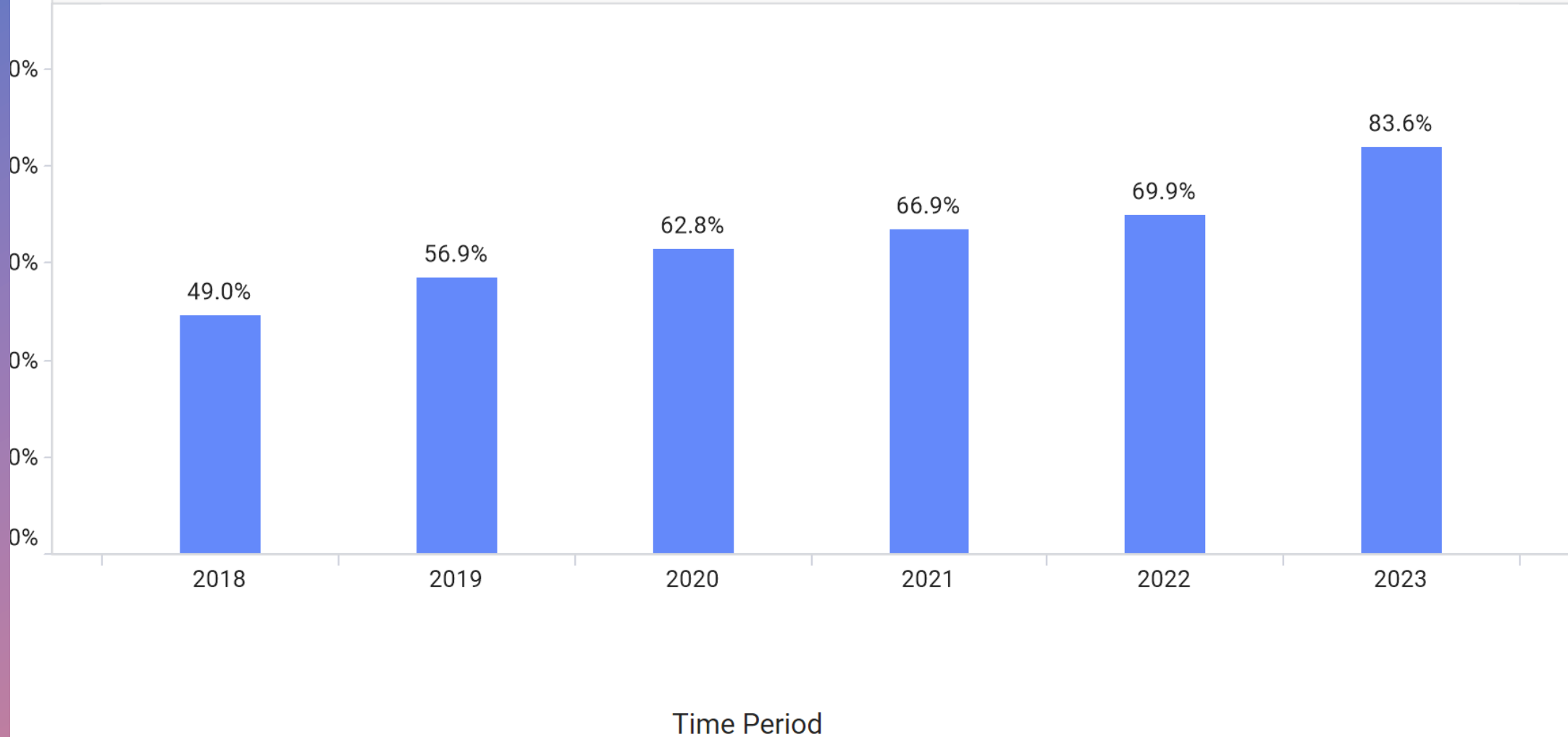● Kentucky

Time Period
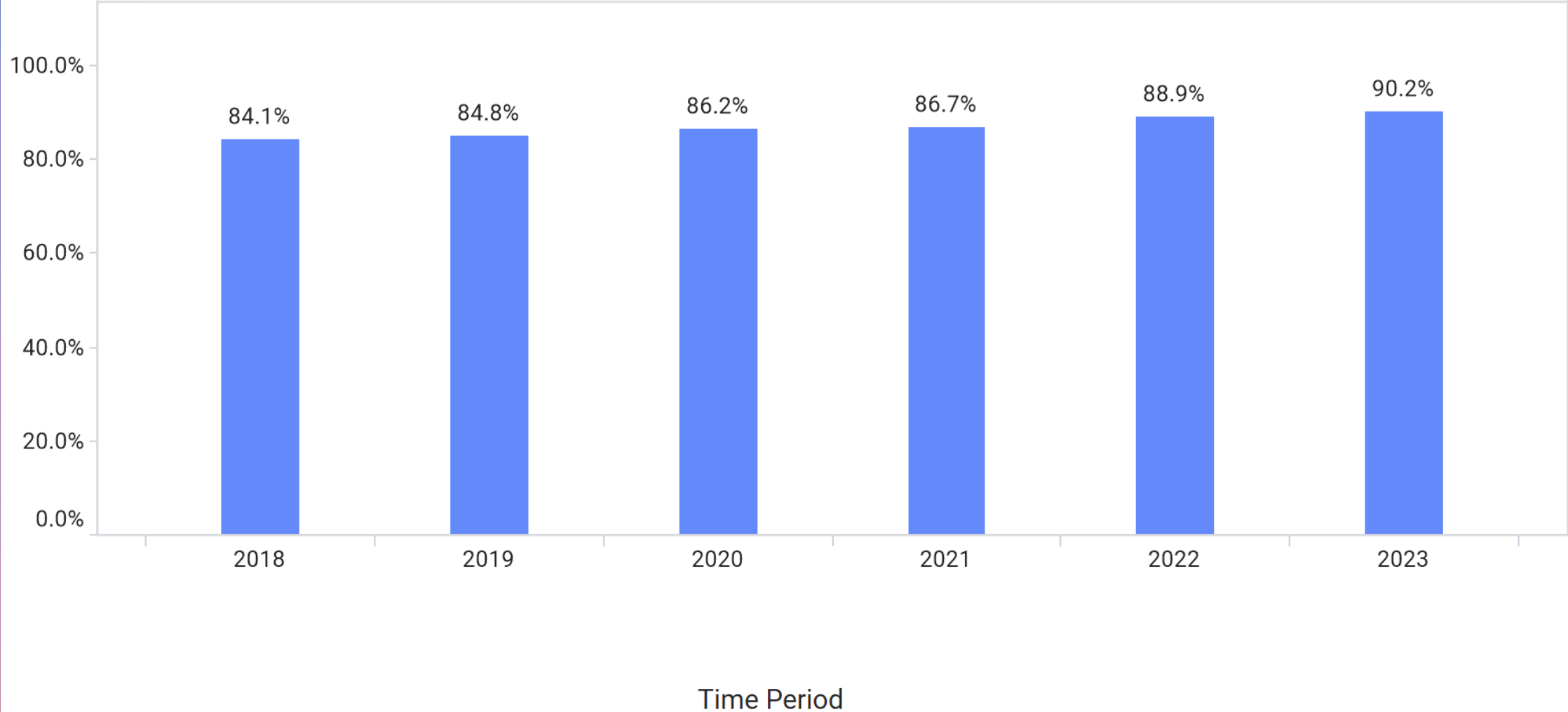
Summary

Target Stroke Measures »
AHASTR49: Time to Intravenous Thrombolytic Therapy - 45 min »
Percent of acute ischemic stroke patients receiving intravenous thrombolytic therapy during the hospital stay who have a time from hospital arrival to initiation of thrombolytic therapy administration (door-to-needle time) of 45 minutes or less »
Time Period: 2018 January - 2023 »...

49.0% — 2018
56.9% — 2019
62.8% — 2020
66.9% — 2021
69.9% — 2022
83.6% — 2023

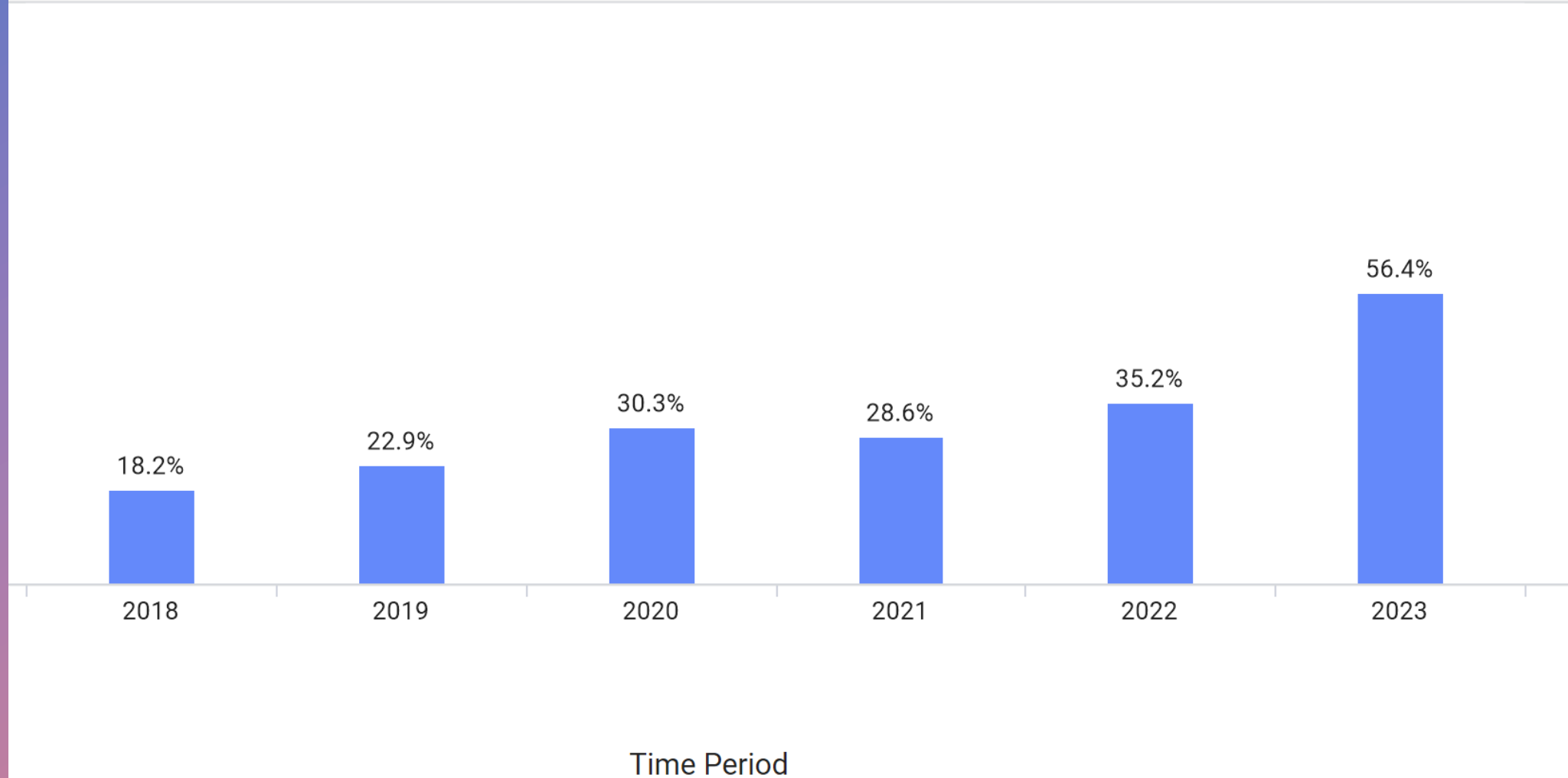Time Period

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Target Stroke Measures »
AHASTR48: Time to Intravenous Thrombolytic Therapy - 30 min »
Percent of acute ischemic stroke patients receiving intravenous thrombolytic therapy during the hospital stay who have a time from hospital arrival to initiation of thrombolytic therapy administration (door-to-needle time) of 30 minutes or less »
Time Period: 2018 January - 2023 »...

Legend

● Kentucky SEQIP

56.4%

35.2%

30.3%

28.6%

22.9%

18.2%

2018   2019   2020   2021   2022   2023

Time Period

Measure Summary

Target Stroke Measures »
AHASTR27: Door-in-Door-Out Times at First Hospital Prior to Transfer for Acute Therapy »
Percentage of confirmed ischemic stroke patients for whom ≤ 90 minutes was spent in the ED prior to transfer to a higher-level stroke center (e.g. PSC, CSC, etc.) for time-critical therapy. »
Time Period: 2018 January - 2023 »…

Plus Goal: 75%

Time Period	% Patients
2018	30.8%
2019	27.5%
2020	25.0%
2021	24.6%
2022	29.3%
2023	11.8%