

COOK COUNTY  
HEALTH



# Clinical Documentation Domain

## QPS Agenda Review Meeting

February 2023

Michael Alebich, DO, FACP

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Executive sponsor: Dr. Richard Keen



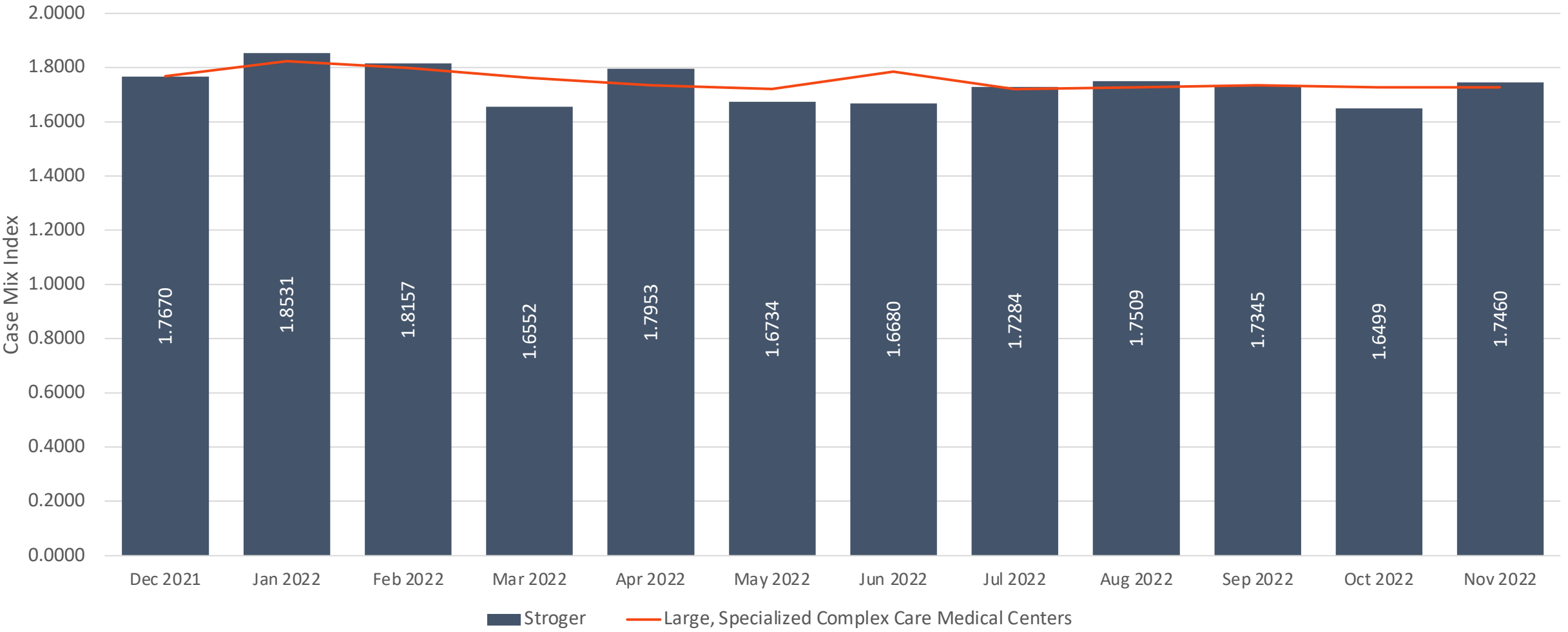
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# Metrics

	Goal
Hospital CMI	1.753
Medical CMI	1.246
Surgical CMI	3.06
Medical Capture Rate	75 <sup>th</sup> percentile Vizient Mean
Surgical Capture Rate	75 <sup>th</sup> percentile Vizient Mean

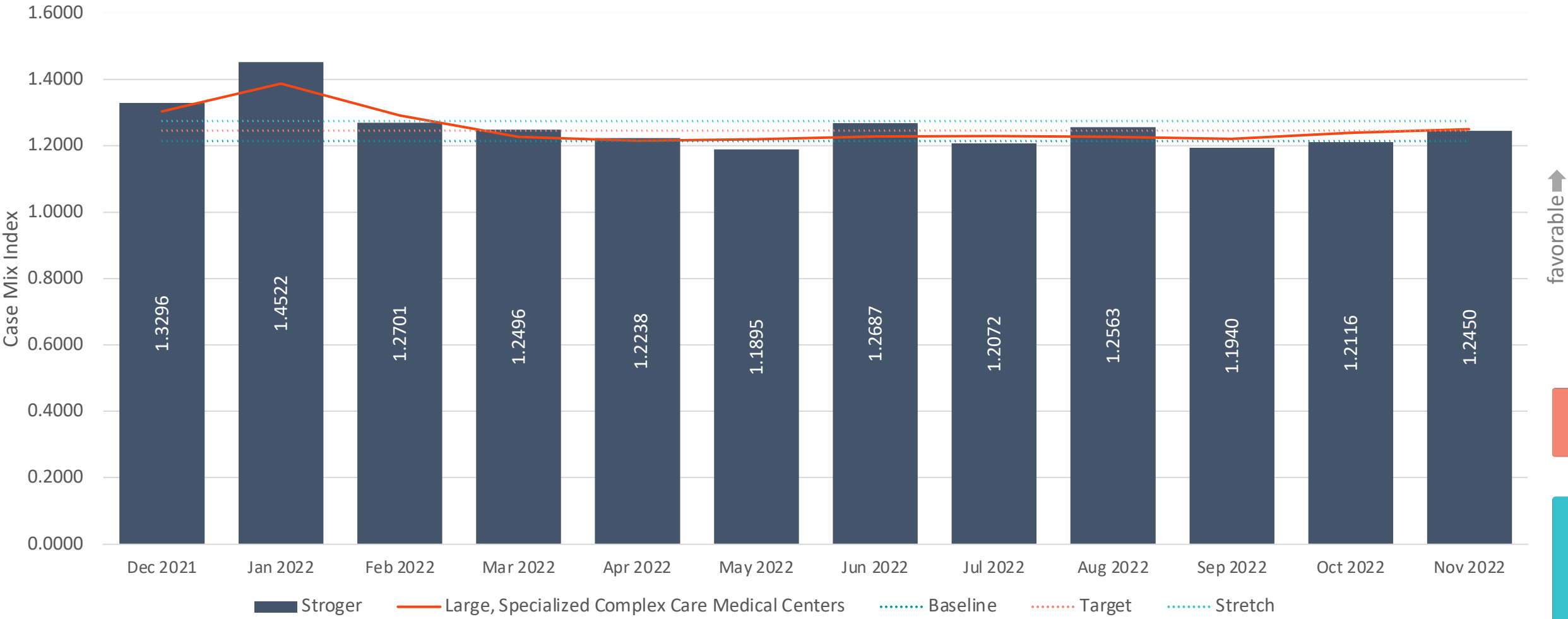
# Case Mix Index

## Overall



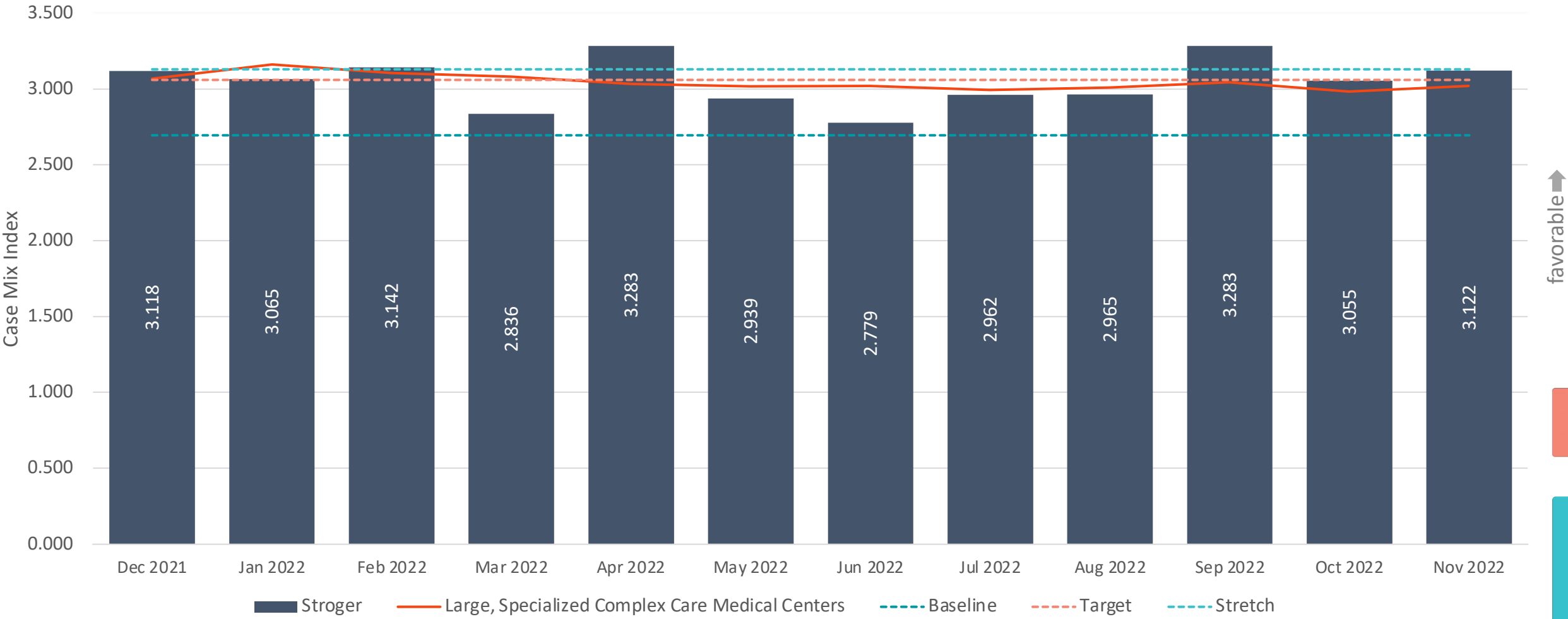
# Case Mix Index

## Medical MS-DRG



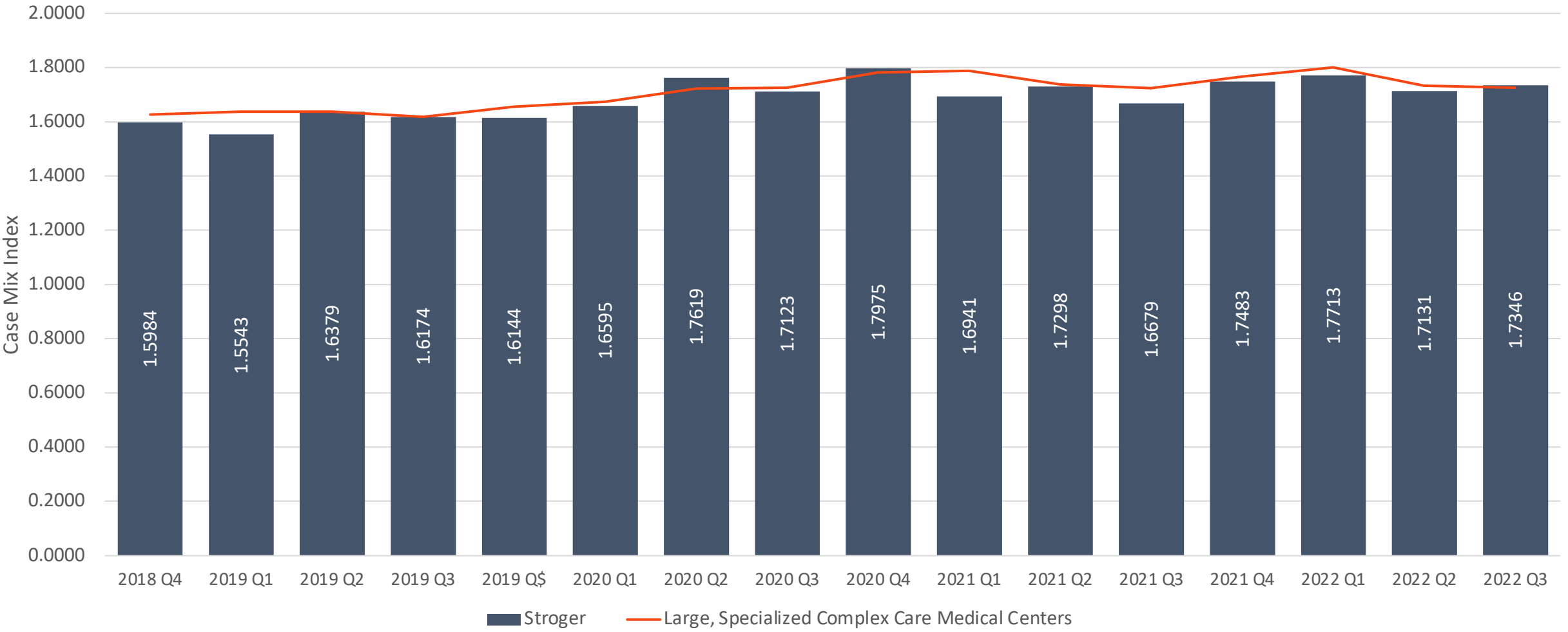
# Case Mix Index

## Surgical MS-DRG



# Case Mix Index

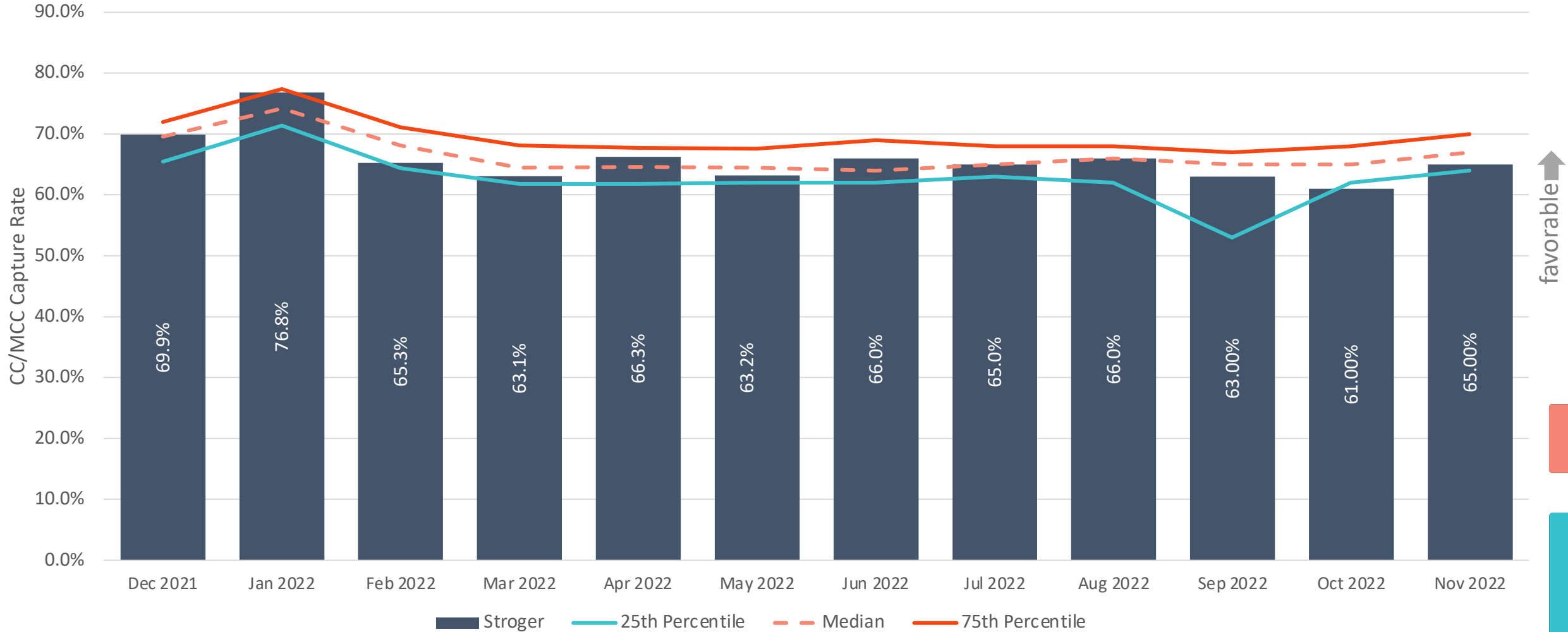
## All Service Lines



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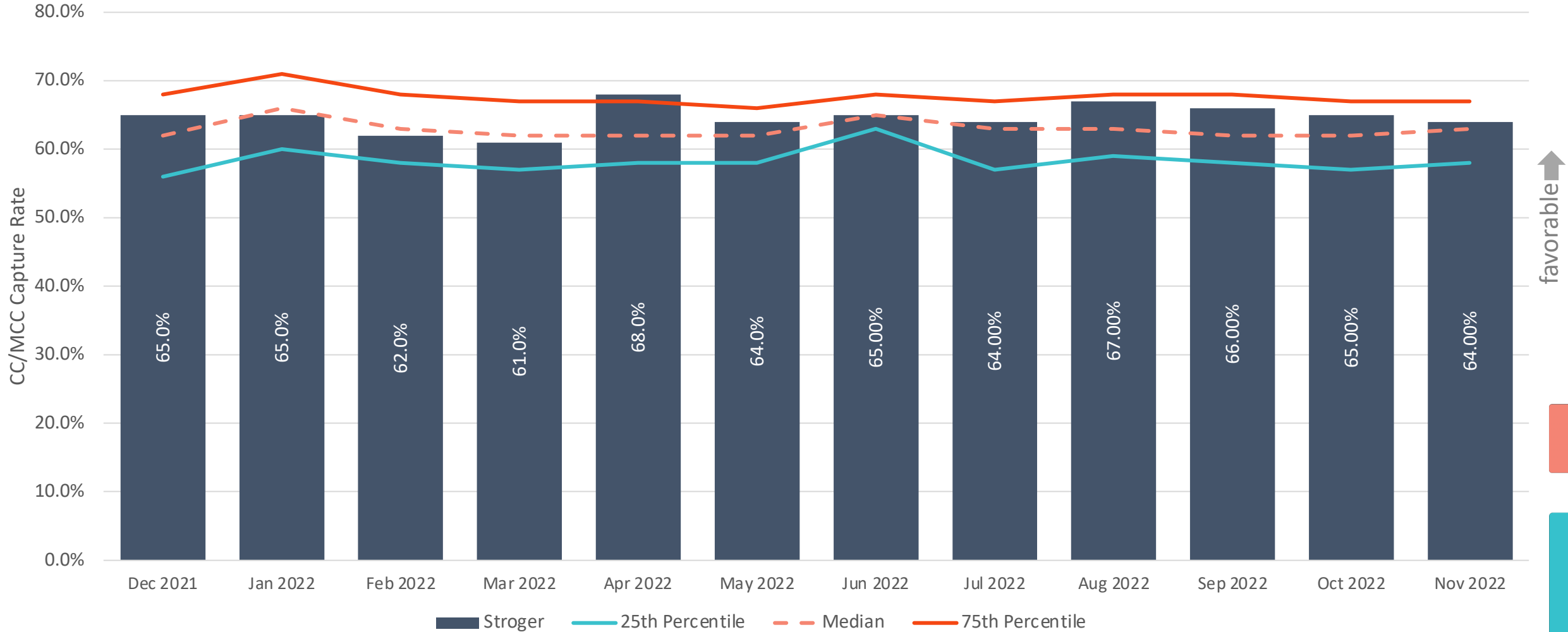
# CC/MCC Capture Rate

## Medical MS-DRG



# CC/MCC Capture Rate

## Surgical MS-DRG





# A Success Story: Medicine and Vascular Surgery

	Pre-Intervention	Post-Intervention
CMI	2.996	3.214
Capture Rate	85%	89%
Mean LOS	8.96	10.23
LOS Index	1.23	1.22
Mortality Index	0.58	0.36

# Impressions and Future Directions

1. Surgical CMI and capture rates showing sustained improvement
2. Hospital-wide CMI is directly proportional to surgical CMI
3. CDI specialists and medical-surgical collaboration are essential
4. Resources needed to implement real-time intervention and further develop medical-surgical collaboration

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# Thank You

Questions?



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