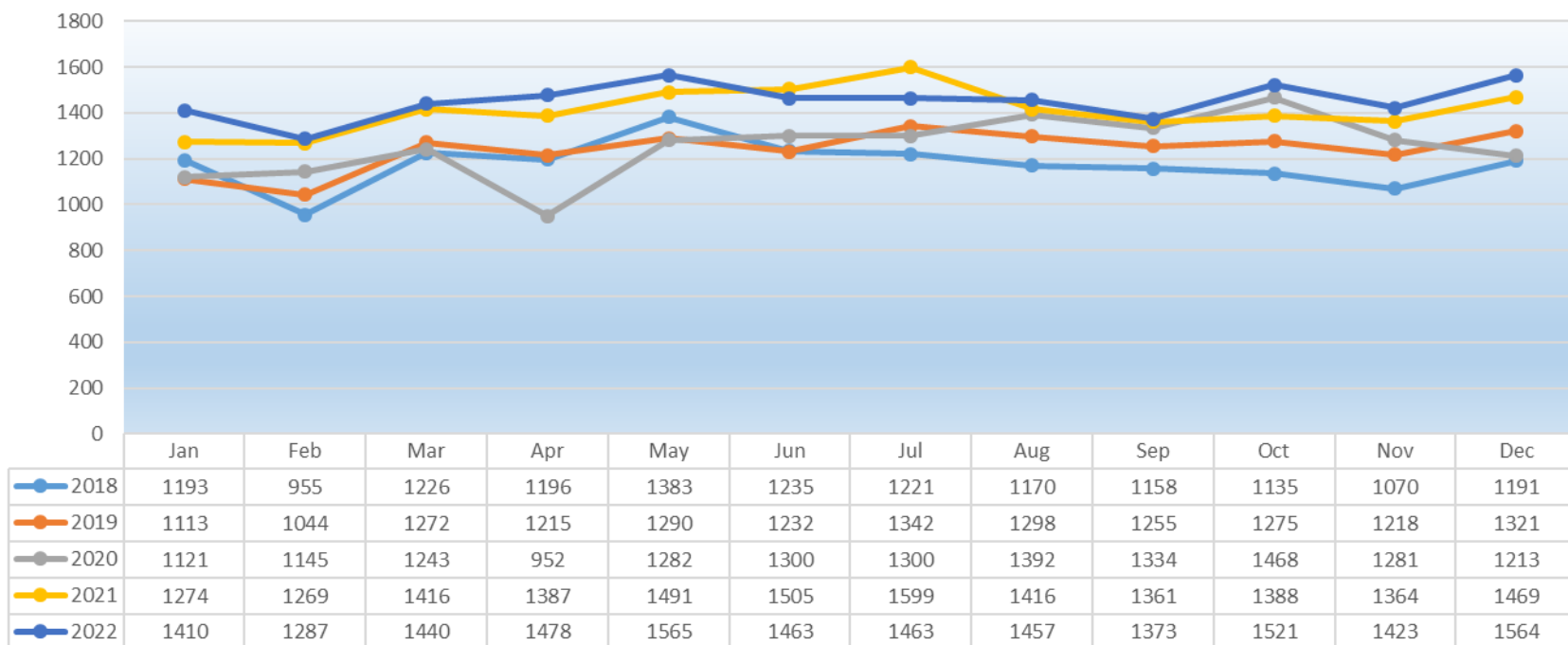


# LERN Communication Center

2022 Patient Data

# Annual Volume – 5% Increase over 2021

LERN Communications Center Volume by Year



2018 – 14,133

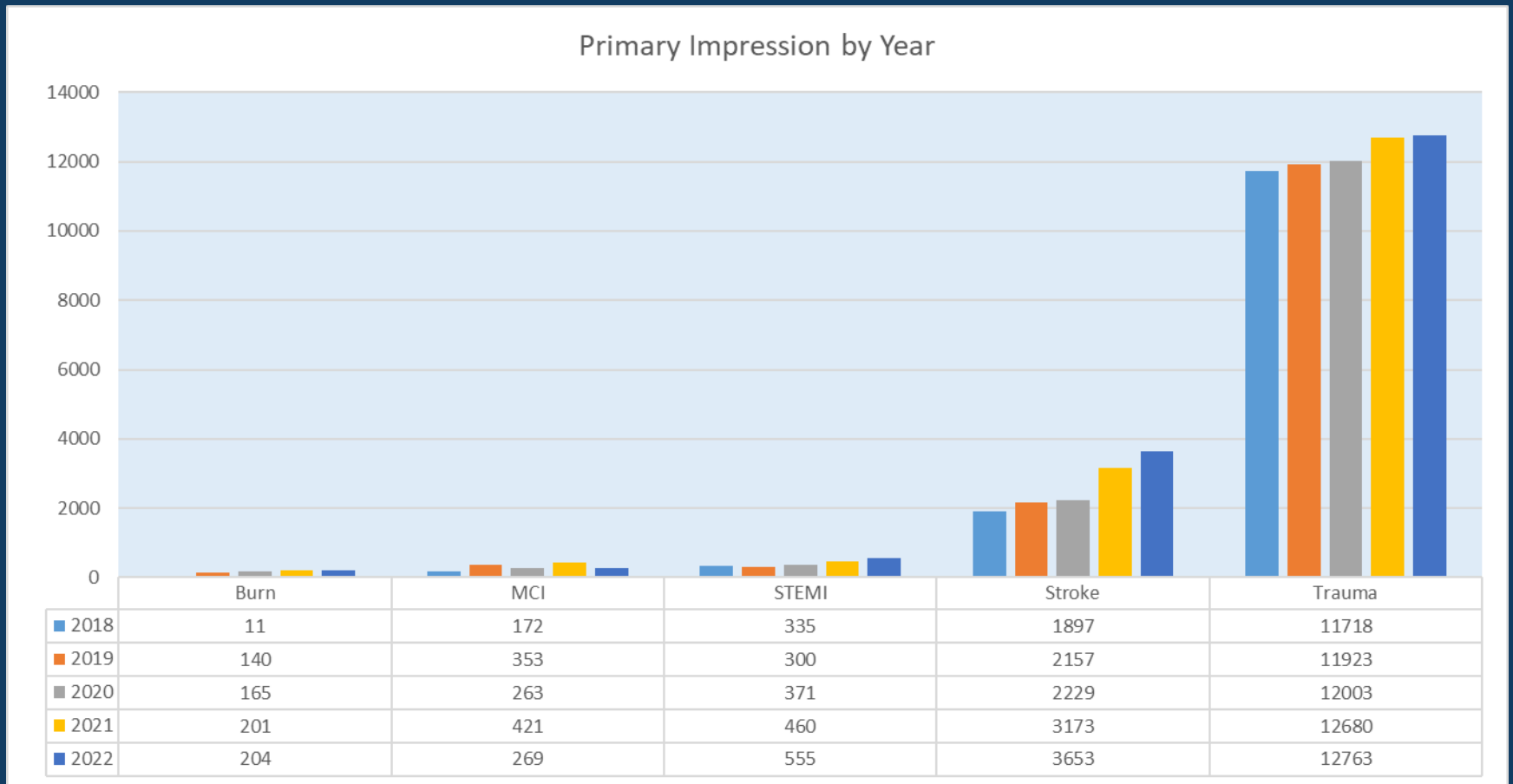
2019 – 14,875

2020 – 15,031

2021 – 16,939

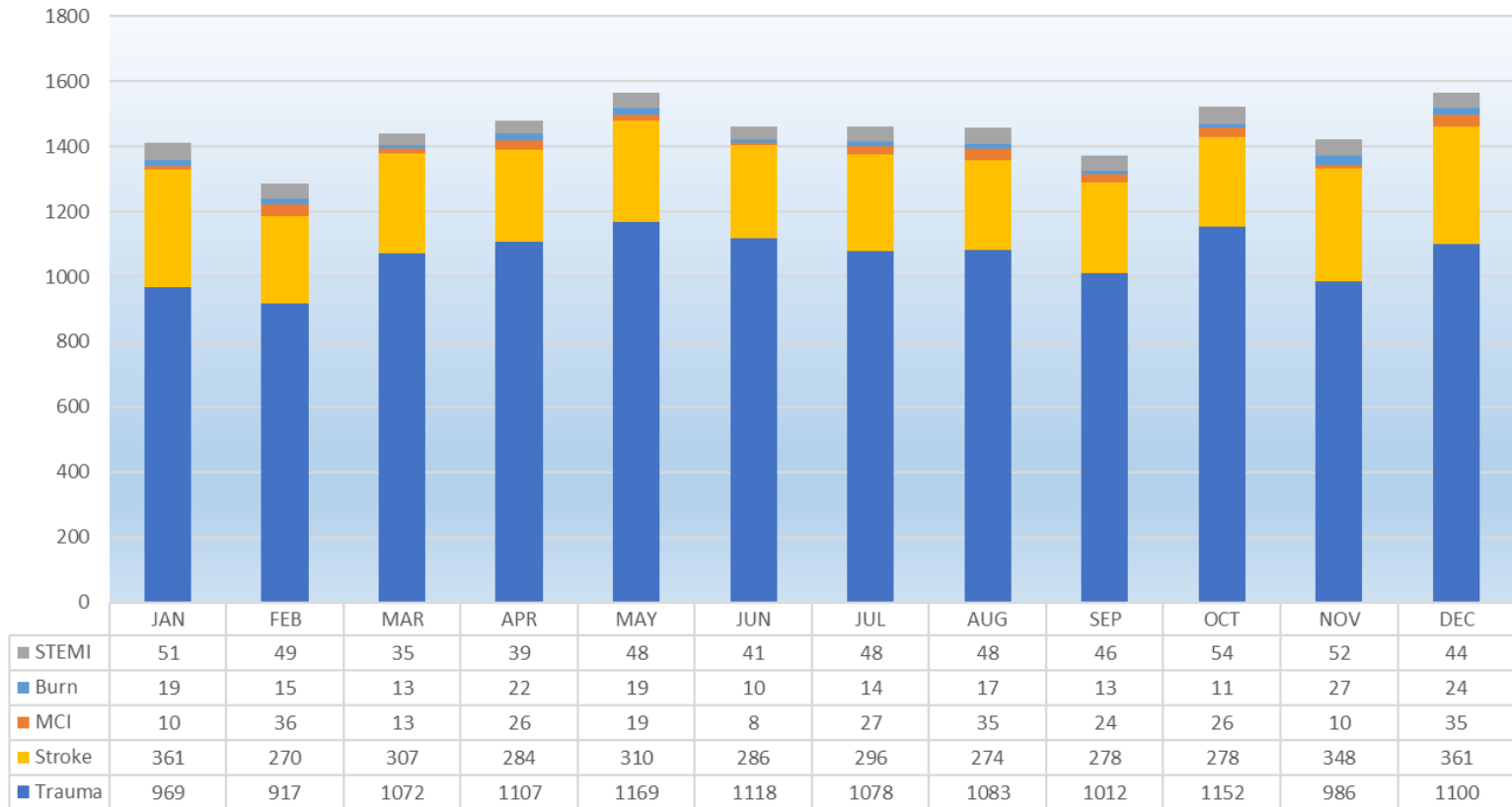
2022 – 17,744

# Primary Impression by Year

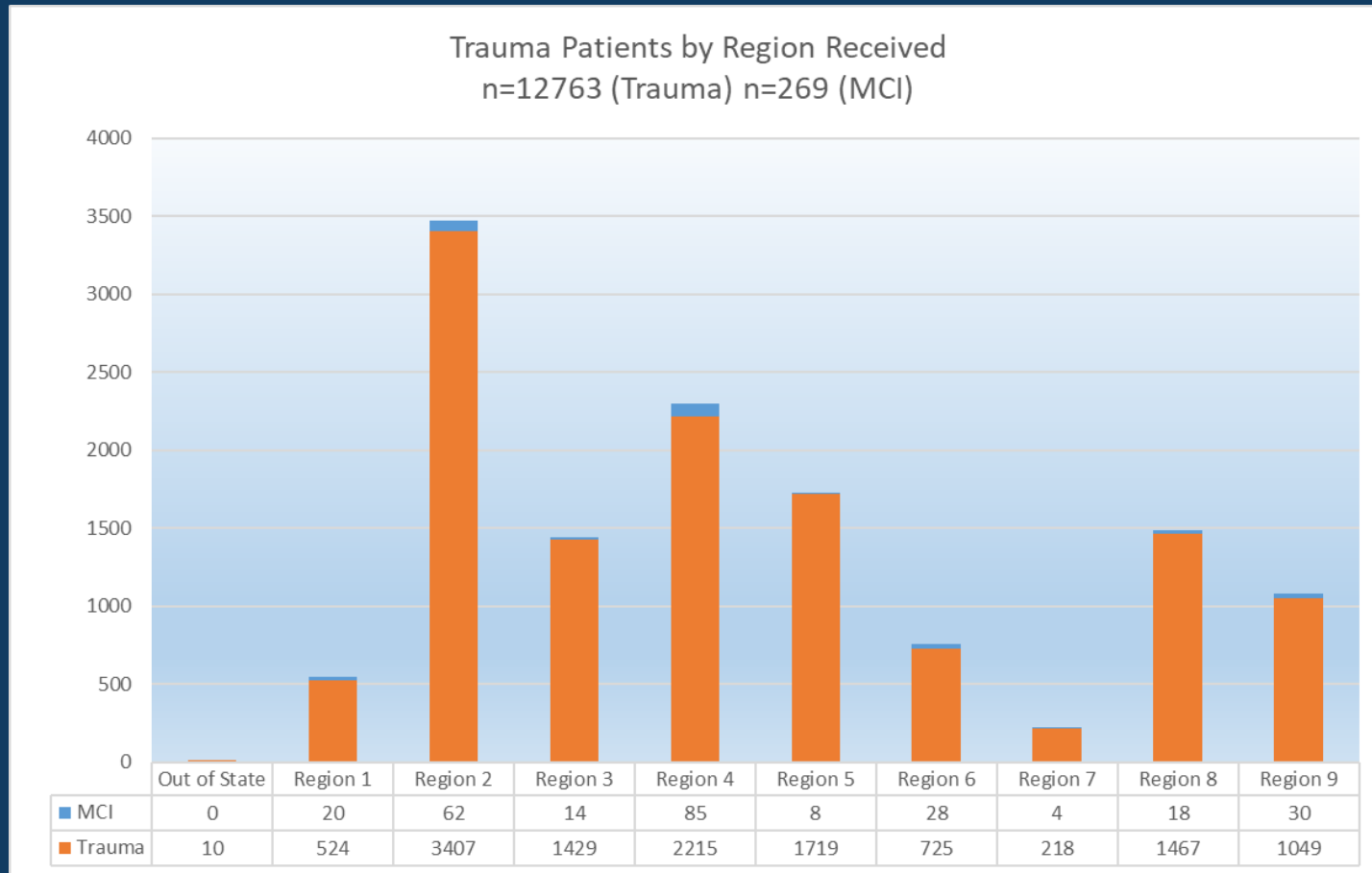


# 2022 Volume

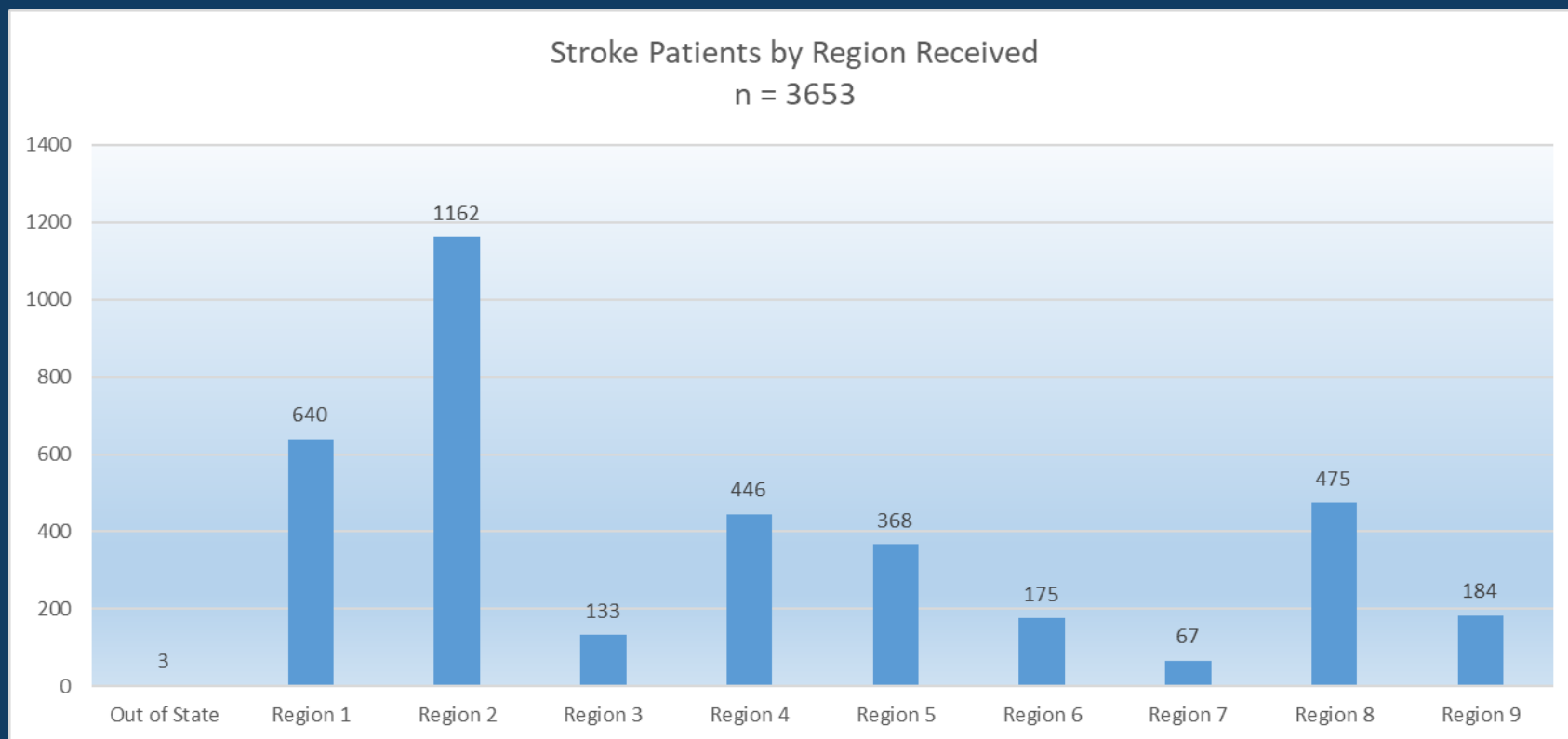
Primary Impression 2022



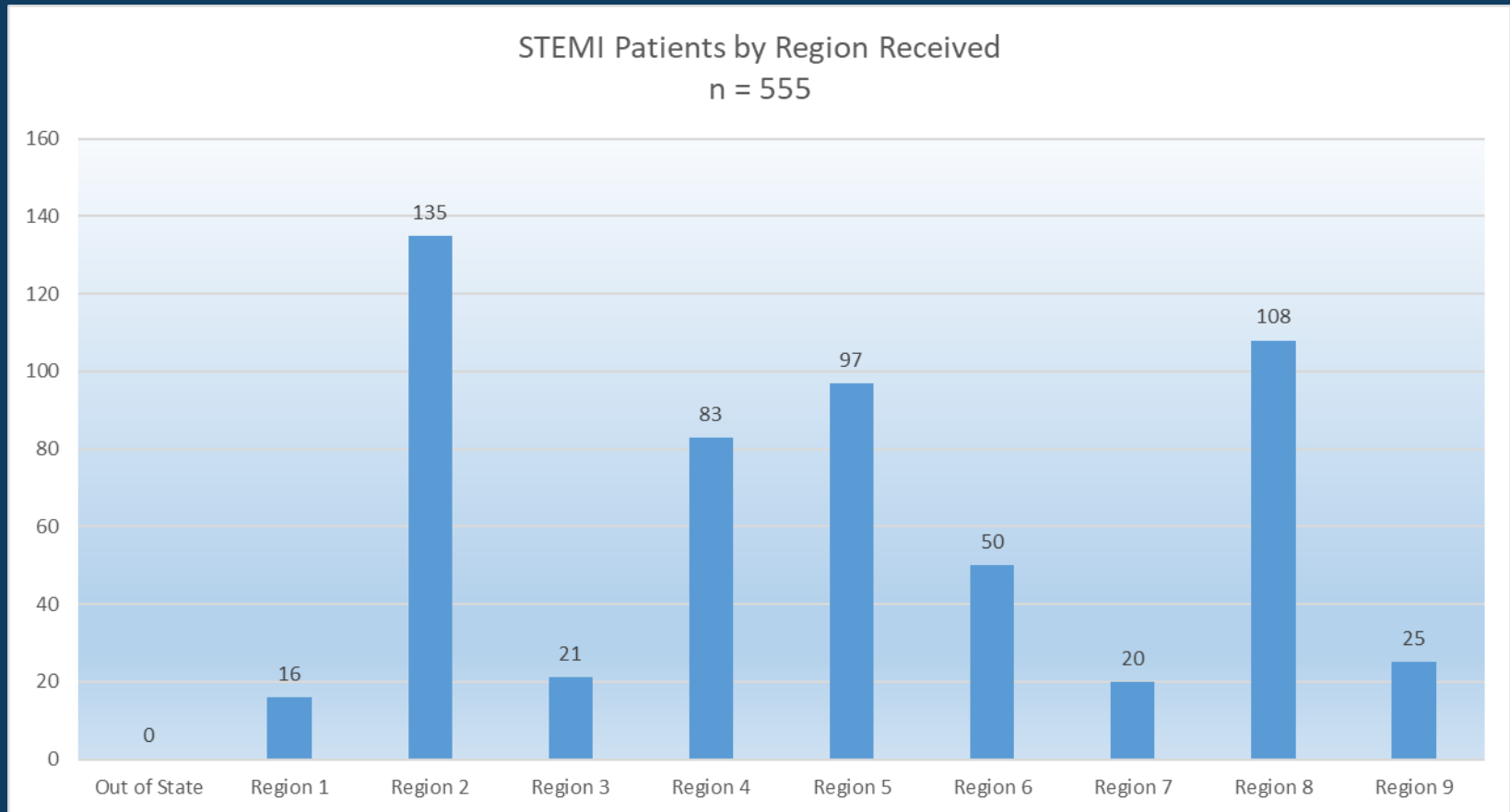
# 2022 Trauma by Region



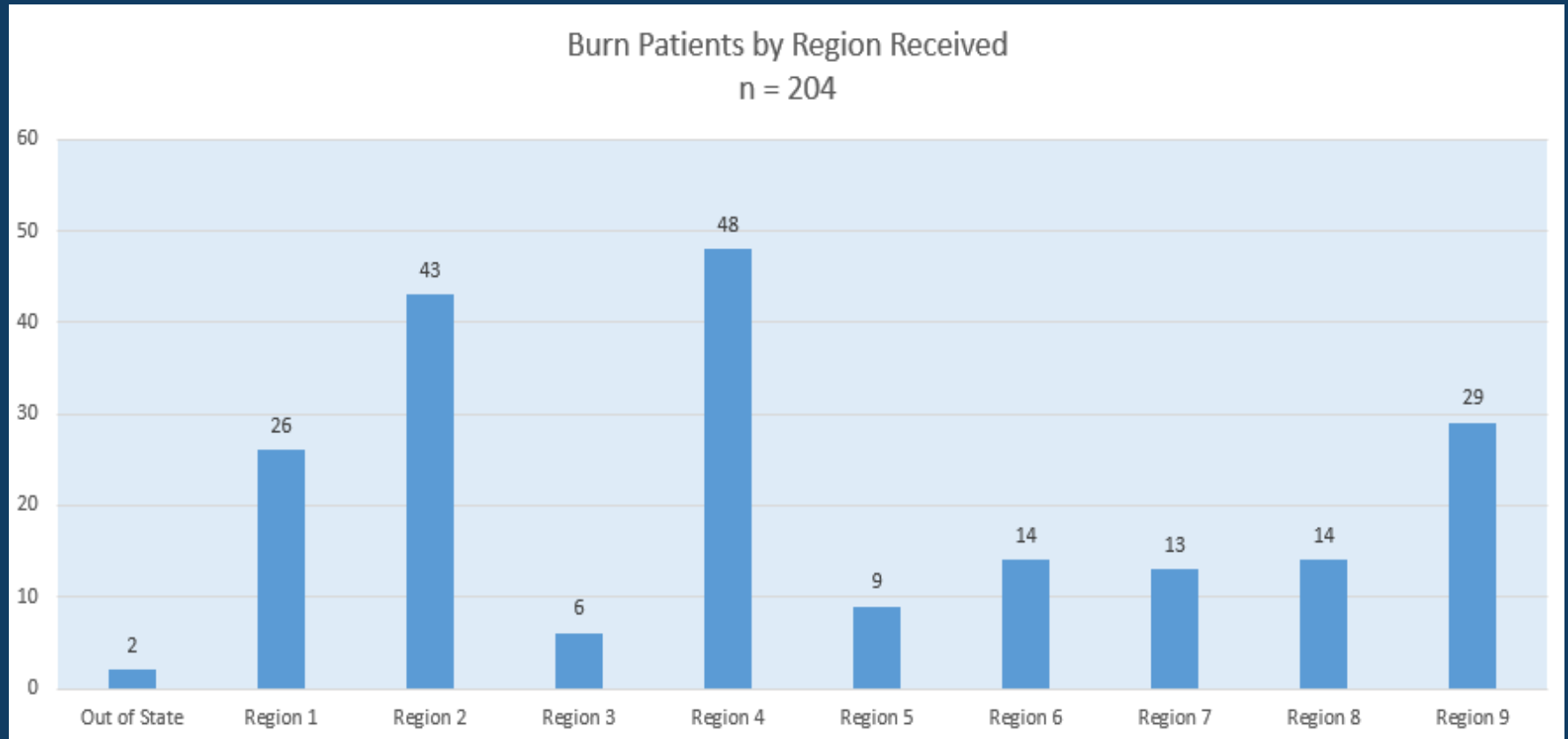
# 2022 Stroke by Region



# 2022 STEMI by Region



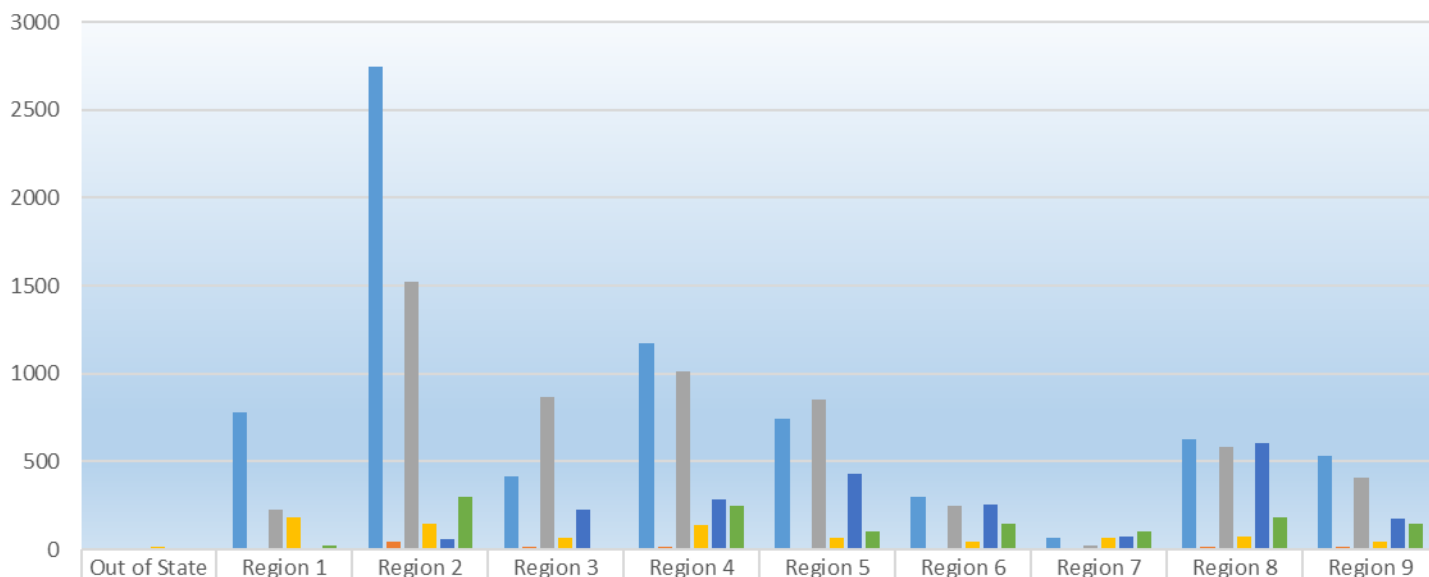
# 2022 Burn by Region





# ED Dispositions by Region of Destination

ED Disposition

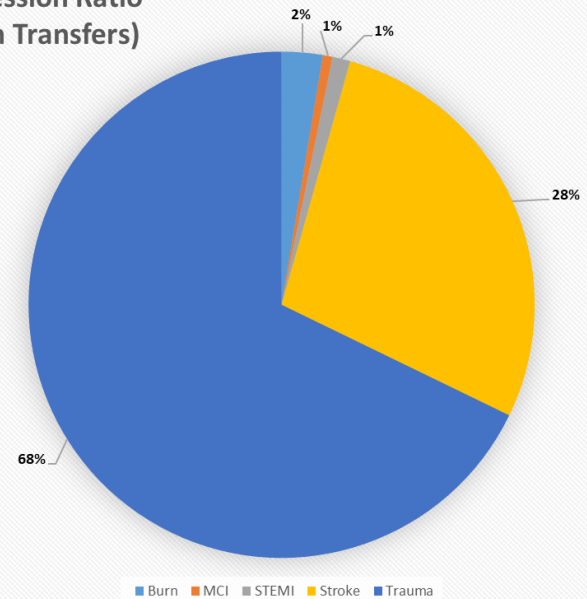


Admitted	1	782	2747	418	1173	741	298	63	627	533
Deceased	0	9	45	17	16	10	3	3	16	13
Discharged	0	226	1520	870	1016	854	246	19	581	410
Other(UTO, AMA)	14	185	143	62	141	62	41	67	72	43
Transferred Out of Region	0	0	58	229	287	429	258	70	606	175
Transferred to Regional DC	0	24	296	7	244	105	146	100	180	143

# Out of Region Transfers

Service Transferred for	Region of Sending Facility										
	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Total	Percent
Neurosurgery	0	15	74	99	141	65	25	253	23	695	33.00%
Stroke Care	0	21	38	38	57	32	12	78	16	292	13.90%
Orthopedic Surgery	0	3	20	28	32	47	7	58	12	207	9.80%
Multi-System Trauma	0	0	34	14	26	11	6	49	14	154	7.30%
Pediatric Services	1	1	3	30	26	18	0	53	21	153	7.30%
Craniofacial Trauma	0	4	9	18	50	13	1	20	17	132	6.30%
Endovascular Services	0	4	7	13	26	12	0	28	23	113	5.40%
Other	0	3	14	13	16	10	0	23	9	88	4.20%
Hand-related Trauma	0	0	2	22	22	21	3	12	5	87	4.10%
Surgery	0	0	18	7	12	8	4	15	4	68	3.20%
Burn Care	0	3	4	1	3	13	1	10	21	56	2.70%
Ocular Trauma	0	2	3	2	9	5	0	5	9	35	1.70%
Cardiac Catheterization	0	1	2	1	9	1	11	0	0	25	1.20%
ED Evaluation	0	0	0	0	0	1	0	0	0	1	0.00%
<b>Total</b>	<b>1</b>	<b>57</b>	<b>228</b>	<b>286</b>	<b>429</b>	<b>257</b>	<b>70</b>	<b>604</b>	<b>174</b>	<b>2106</b>	<b>100.00%</b>

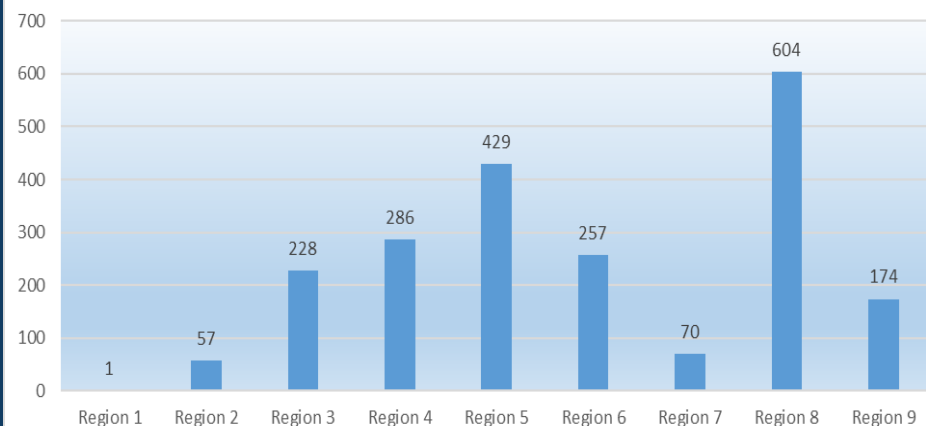
Primary Impression Ratio  
(Out of Region Transfers)



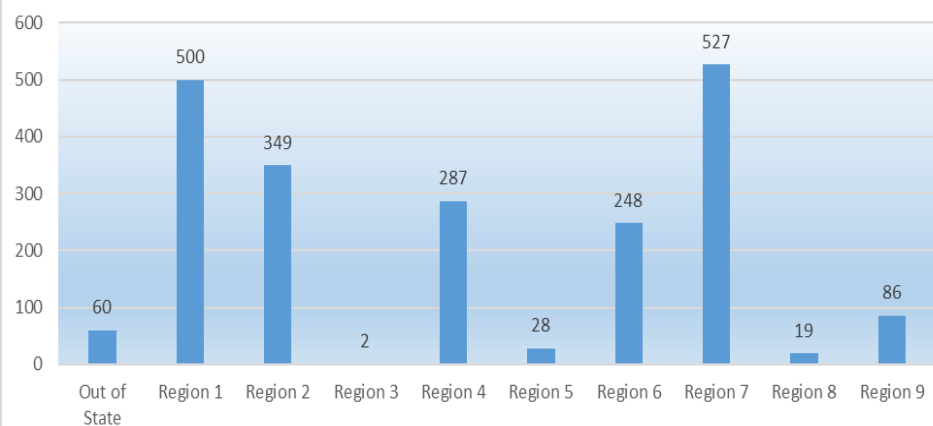
# Transfers by Region Received

Service Transferred for	Out of State	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Total	Percent
Neurosurgery	21	122	101	0	100	11	111	195	1	33	695	33.00%
Stroke Care	7	77	33	1	41	4	48	56	5	20	292	13.90%
Orthopedic Surgery	5	29	42	0	36	6	25	49	7	8	207	9.80%
Multi-System Trauma	4	51	15	0	19	2	14	48	1	0	154	7.30%
Pediatric Services	3	21	64	0	5	0	1	58	1	0	153	7.30%
Craniofacial Trauma	3	45	37	0	18	0	8	21	0	0	132	6.30%
Endovascular Services	1	46	15	0	14	0	0	30	1	6	113	5.40%
Other	4	30	10	0	10	2	8	21	1	2	88	4.20%
Hand-related Trauma	5	21	13	0	13	1	3	18	0	13	87	4.10%
Surgery	3	17	8	0	11	2	9	13	2	3	68	3.20%
Burn Care	2	27	5	0	12	0	0	10	0	0	56	2.70%
Ocular Trauma	2	13	5	0	8	0	0	7	0	0	35	1.70%
Cardiac Catheterization	0	1	1	1	0	0	21	0	0	1	25	1.20%
ED Evaluation	0	0	0	0	0	0	0	1	0	0	1	0.00%
<b>Total</b>	<b>60</b>	<b>500</b>	<b>349</b>	<b>2</b>	<b>287</b>	<b>28</b>	<b>248</b>	<b>527</b>	<b>19</b>	<b>86</b>	<b>2106</b>	<b>100.00%</b>

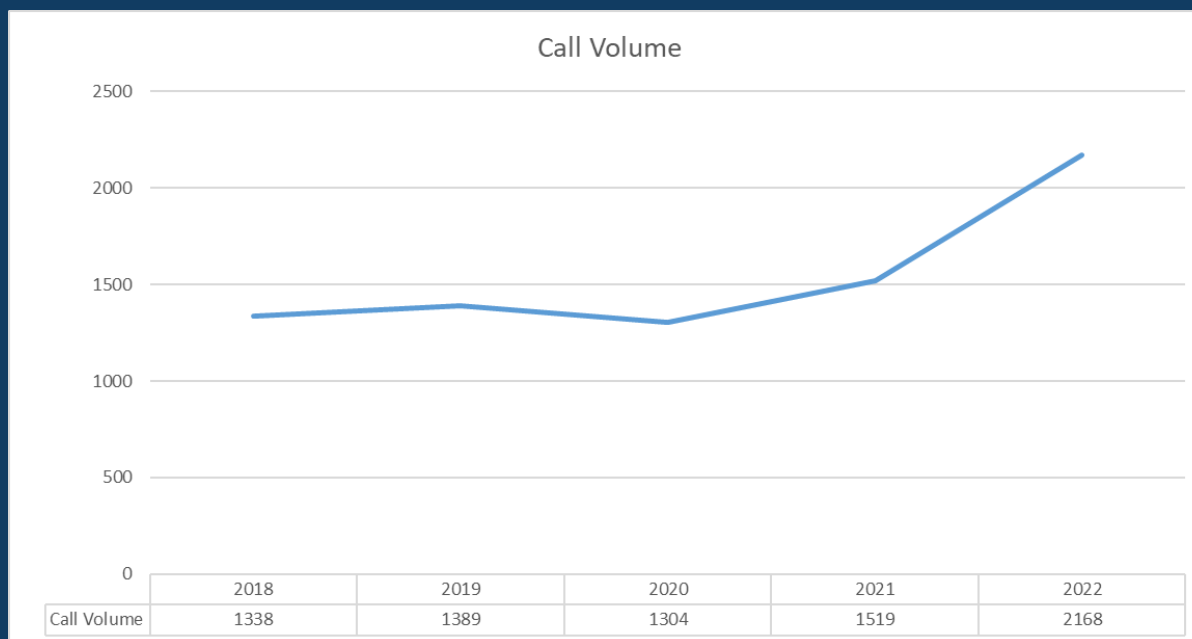
Sending Region (Out of Region Transfers)



Receiving Region (Out of Region Transfers)



# Region 8 Volume and Transfers

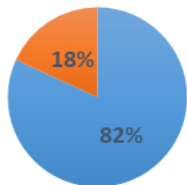


Year	St. Francis			Ochsner LSU Monroe		
	Received	Transferred	% Transferred	Received	Transferred	% Transferred
2020	291	109	37%	26	10	38%
2021	358	104	29%	55	15	27%
2022	759	184	24%	241	24	10%
<b>Total</b>	<b>1408</b>	<b>397</b>	<b>28%</b>	<b>322</b>	<b>49</b>	<b>15%</b>

# Burn Transfers – Definitive Care Destination

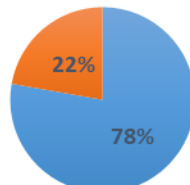
Definitive Care Destination	Total	Percent
University Medical Center New Orleans	22	33%
Our Lady of Lourdes Regional Medical Center	13	20%
Ochsner LSU Health Shreveport	12	18%
Baton Rouge General Medical Center Bluebonnet	7	11%
Children's Hospital New Orleans	7	11%
Out of State Destination	2	3%
Our Lady of the Lourdes Women 's and Children's Hospital	2	3%
Our Lady of the Lake Children's Hospital	1	2%
<b>Total</b>	<b>66</b>	<b>100%</b>

2019



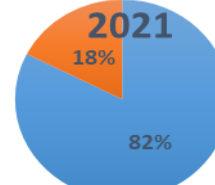
■ Burn Facility ■ Non-Burn Facility

2020



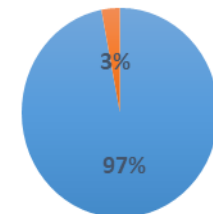
■ Burn Facility ■ Non-Burn Facility

2021



■ Burn Facility ■ Non-Burn Facility

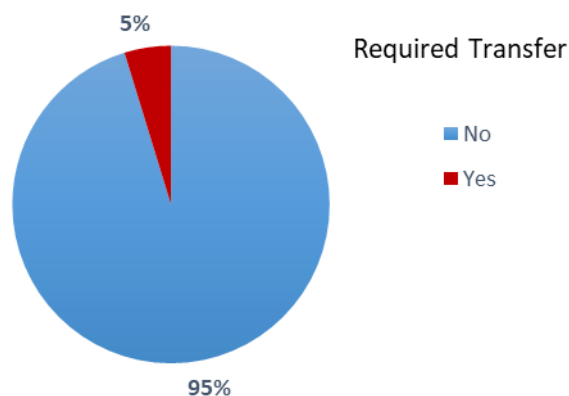
2022



■ Burn Facility  
■ Non-Burn Facility

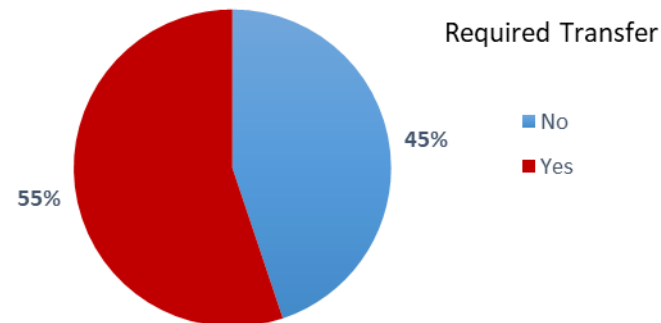
# Secondary Transfers

Directed by LERN  
n = 10313



Secondary transfers for LERN directed patients increased from 3% in 2021 to 5% for 2022.

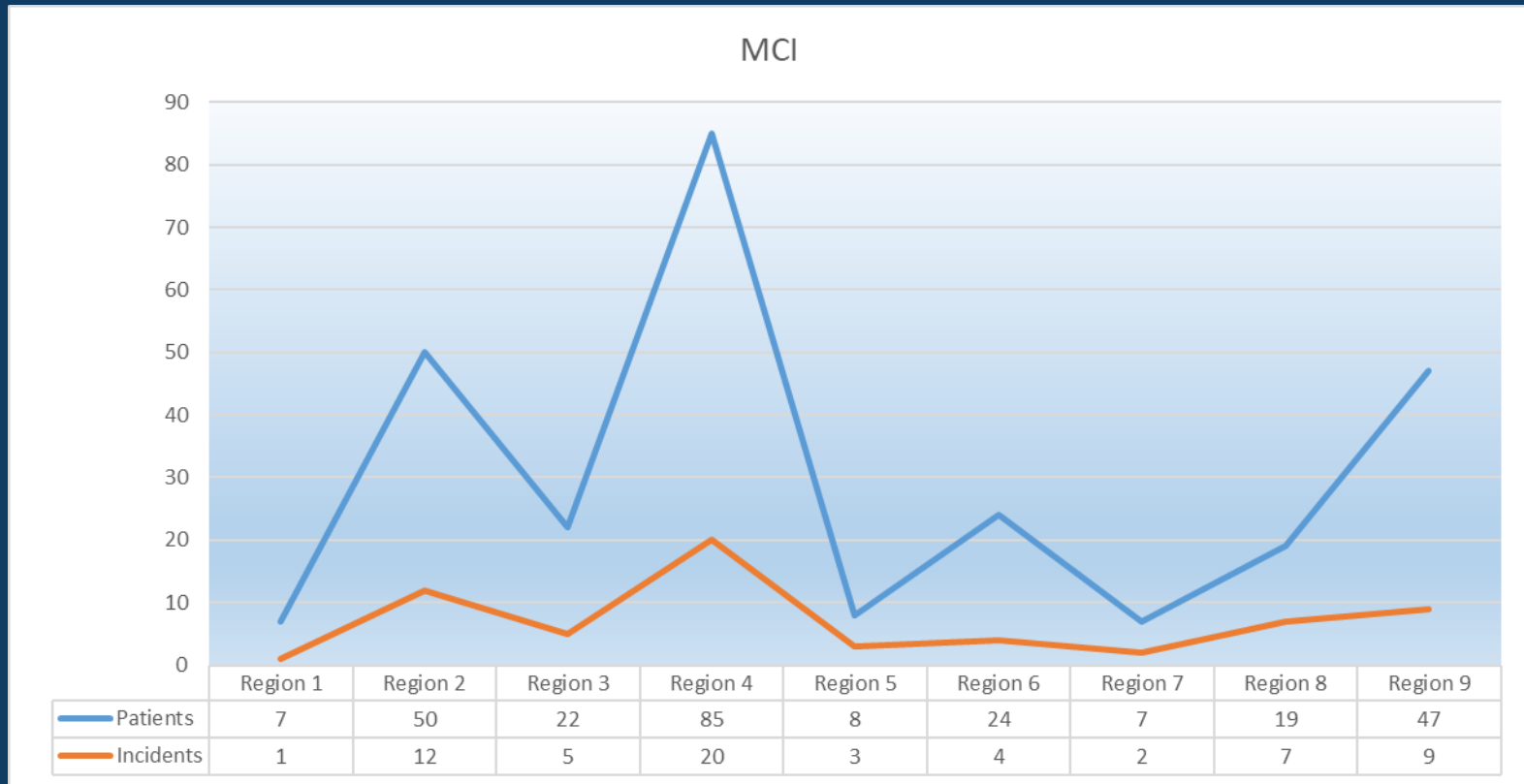
Not Directed by LERN  
n = 1389



Patients not directed by LCC and required transfer was 24% in 2018, 31% in 2019, 37% in 2020, and 52% in 2021.

# Mass Casualty Incidents

- LCC Managed 63 MCI events statewide involving 269 patients



# Other Numbers



EMS TOC was thankful for a calm season



84,841 Phone Calls  
7% increase from 2021



# Questions?

Louisiana Emergency Response Network

14141 Airline Highway

Building 1, Suite B

Baton Rouge, LA 70817

Office: 225-756-3440

LCC: 1-866-320-8293