



# Georgia Committee for Trauma Excellence

## MEETING MINUTES

Thursday November 8, 2018

### Conference Call

MEMBERS ON CALL	REPRESENTING
Liz Atkins, Chair	Grady Memorial
Gina Solomon, Past Chair	Gwinnett Medical Center
Regina Medeiros, GTC	Georgia Trauma Commission
Kristal Smith, Injury Prevention	Navicent Health Medical Center
Anastasia Hartigan, PI	Doctors Hospital of Augusta
Erin Moorcones, <i>Education</i>	Grady Memorial Hospital

OTHERS ON CALL	REPRESENTING
Amanda Wright	Augusta University
Nancy Friedel	CHOA Egleston
Jennifer Hutchinson	CHOA at Scottish Rite
Joni Napier	Crisp Regional Hospital
Janann Dunnavant	Crisp Regional Hospital
Farrah Parker	Doctor's Hospital, HCA
Gail Thornton	Emanuel County Hospital
Kristen Campbell	Fairview Park Hospital
Melissa Parris	Floyd Medical Center
Katie Hasty	Floyd Medical Center
Susan Campis	Grady Burn Center
Kenya Cosby	Grady Burn Center
Bernadette Frias	Grady Memorial Hospital
Elizabeth Williams Mays	Grady Memorial Hospital
Sarah Parker	Grady Memorial Hospital
Rayma Stephens	Gwinnett Medical Center
Rachelle Bloom	Gwinnett Medical Center
Colleen Horne	Gwinnett Medical Center
Barlynda Bryant	Gwinnett Medical Center

<p>Kim Brown  Karrie Page  Michele Benton  Tawnie Campbell  Josephine Fabico-Dulin  Jessica Mantooth  Jesse Gibson  Laura Wolf  Brandon Sullins  Heather Morgan  Perry J Boyd  Sabrina Westbrook  Cassandra Burroughs  Jim Sargent  Rhonda Jones  Emily Page  Sarah Hockett  Jamie Van Ness  Kathie Hamby  Allison Christou  Renee Morgan  Marie Probst  Erin Bolinger  Katie Hamilton  Billy Kunkle  Kara Allard</p>	<p>Hamilton Medical Center  Meadows Regional  Morgan Memorial University  Navicent Health Medical Center  Navicent Health Medical Center  Northeast Georgia Medical Center  Northeast Georgia Medical Center  Northeast Georgia Medical Center  Northeast Georgia Medical Center  Northeast Georgia Medical Center  Piedmont Athens  Piedmont Walton  Piedmont Walton  Wellstar Atlanta Medical Center  Wellstar Atlanta Medical Center  Wellstar Atlanta Medical Center  Wellstar Atlanta Medical Center  Wellstar Atlanta Medical Center  Wellstar Kennestone  Wellstar North Fulton  Wellstar North Fulton  DPH/Office of EMS/Trauma  DPH/Office of EMS/Trauma  Georgia Trauma Care Commission, Staff  Georgia Trauma Care Commission, Staff  Georgia Trauma Care Commission, Staff  GQIP</p>
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**CALL TO ORDER**

Ms. Liz Atkins called the meeting of the Georgia Committee for Trauma Excellence to order at 2:03 PM. This is being classified as an informational meeting via conference line due to 5 of 9 of committee chair members being present on the call.

**MOTION GCTE 2018-11-01:**

**I make the motion to approve the meeting minutes from the August 16, 2018 meeting.**

**MOTION: Kristal Smith**

**SECOND: Anastasia Hartigan**

**ACTION:** The motion ***PASSED*** with no objections, nor abstentions.

**DISCUSSION:** There was no discussion that followed.

**Sub-Committee Reports**

**Injury Prevention**

**Ms. Kristal Smith**

Ms. Smith reported that the group met yesterday and is working in task forces. This years Day at the Capital will be all about injury Prevention so all 3 task forces are working together for in planning

that. The GA COT is all set up and reserved with space for various Injury Prevention tables in the southwest wing of the capitol. There is also talk of hosting a luncheon that day and they are determining costs of this and would be prior to the event at the capital but after the morning meeting and line with legislators.

There is still work being done on the statewide resource list so if there are any items to be added to that, please send to Ms. Smith.

### **Registry Subcommittee**

**Tracy Johns**

Ms. Johns submitted her registry update to Ms. Atkins. The data dictionary is still in process and there are still some draft definitions to be completed. On the year-end registry update Ms. Atkins asked Ms. Probst to address.

Ms. Probst said DI sent e-mail to everyone and to please advise if you were not in receipt of the e-mail. There will be 2 phases to the update (1) confirming all registries are current with coding and NTB requirements and (2) the State update. Both should come out by end of the year

### **Special Projects**

**Regina Medeiros**

Ms. Medeiros discussed to toolkit and the need to have more volunteer support to finish this project. As of now there have been no volunteers, if you are interested in this project please email Erin at the Trauma Commission office. There are some tools, documents, and forms that we have collected. Ms. Mabry has branded them with our logo and colors and those are available in the meantime. If any centers have an upcoming ACS visit planned, it was suggested to reach out to Ms. Medeiros or any of the recent centers that have just completed their ACS visits. Ms. Atkins requested 2 volunteers and reminded the group that we are not needing them responsible for content but more so the compilation and organization and work with Ms. Mabry to add the tools to the website. Ms. Morgan requested being kept in the loop on the visits and it was suggested that she be on the team with her expertise and ACS visits.

### **Education Subcommittee**

**Erin Moorcones**

Ms. Moorcones gave an education update. There are 2 upcoming TNCC courses. And there is an EMPC course being held at Habersham in February. There is a need for instructors for this course and please email Ms. Moorcones if you can help. There is a TCAR course at Wellstar being hosted next week with 50 slots. There also will be a TCRN course, please check the STN website for this. There is also the recent purchase of the STN e-library, we need to create a form for all users to sign to comply with the purchase price requirements for the state, and an MOU is being worked on for this. Ms. Atkins requested Ms. Moorcones come up with a distribution process for this. There will be an optimal course on March 13<sup>th</sup> at the Chateau Élan from 10:00 AM to 6:30.

### **Performance Improvement Subcommittee**

**Anastasia Hartigan**

Ms. Hartigan has been working on the two subcommittee projects the under triage and the admission non-surgical tool kit. The next meeting is scheduled for next week prior to TQIP. The last meeting we just reviewed the new state reports and changes in those and looking at the data for over/under triage specifically. If there is anything anyone wants added to the data dictionary please send to Ms. Hartigan.

Ms. Atkins mentioned an under triage reporting tool that is a methodology that Grand Strand is using and that is an HCA facility. The criterion is a little different than the Krevari method. Ms. Moorcones has been reviewing this in a pre review/ post review perspective. This may be another helpful tool for our visits.

**Pediatric Subcommittee**

**Kate Bailey**

No report at this time.

**Georgia Trauma Foundation**

**Ms. Lori Mabry**

No report at this time.

**Georgia Trauma Commission**

Mr. Billy Kunkle

Mr. Kunkle reported on behalf of the Commission and covered the two recently hosted Cadaver labs in Cartersville and Macon and their successes. The next Commission meeting is next Thursday in Marietta at 10:00 AM with Metro Atlanta EMS hosting us. The Stop the Bleed program is up to 78% of schools trained and equipped and there may be an increase to this over the next couple of weeks. Gwinnett County is almost finished with both the STB program and the school bus initiative; this is a large and commendable feat as Gwinnett County is one of the largest in the nation. Mr. Kunkle gave a brief over view of the regions and mentioned that we have hired 5 RTAC coordinators across the state. Right now all are in a training phase and a get to know their region and their committee members phase. Please reach out to Mr. Kunkle or those coordinators if you need anything. The intent of these hires is to create a more sound structure and unify our team.

**OEMS/T Update**

Ms. Marie Probst/ Ms. Renee Morgan

Ms. Morgan gave a brief update and mentioned the time and effort Ms. Probst has put into the report about to be shared. We are growing and intend by the end of the year to add two level 4 centers. MS. Morgan is participating in the visits and re-designations and if she is needed, please do not hesitate to contact her.

Ms. Probst gave the Georgia Statewide Trauma program review report (below).

**New Business**

Ms. Liz Atkins

No new business to report.

*Meeting was adjourned an 3:22 PM*

# Georgia Statewide Trauma Program Review

GCTE and GTCNC meetings

Renee Morgan and Marie Probst – Office of EMS and Trauma

November 8 and November 15, 2018



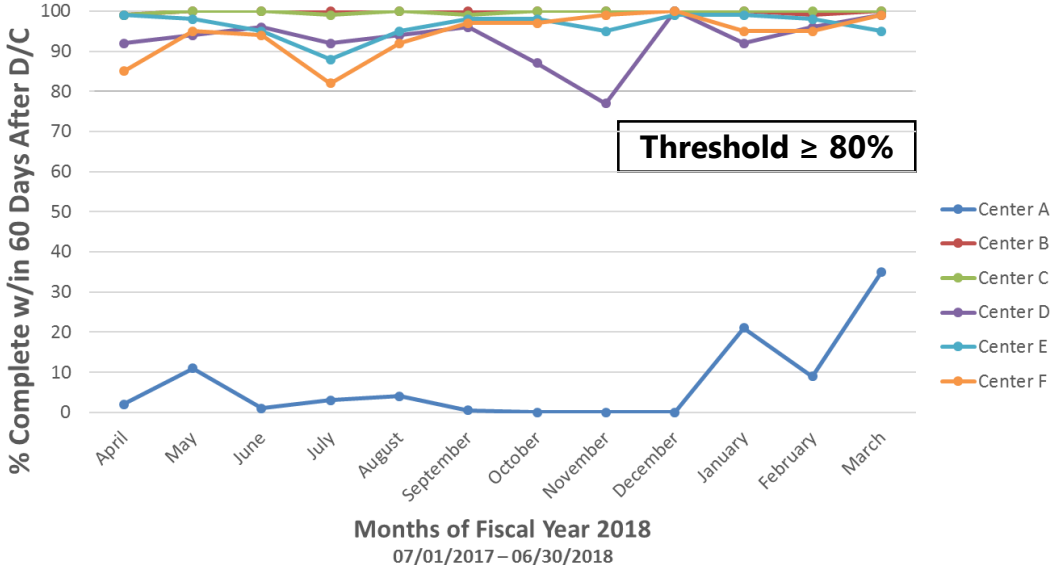
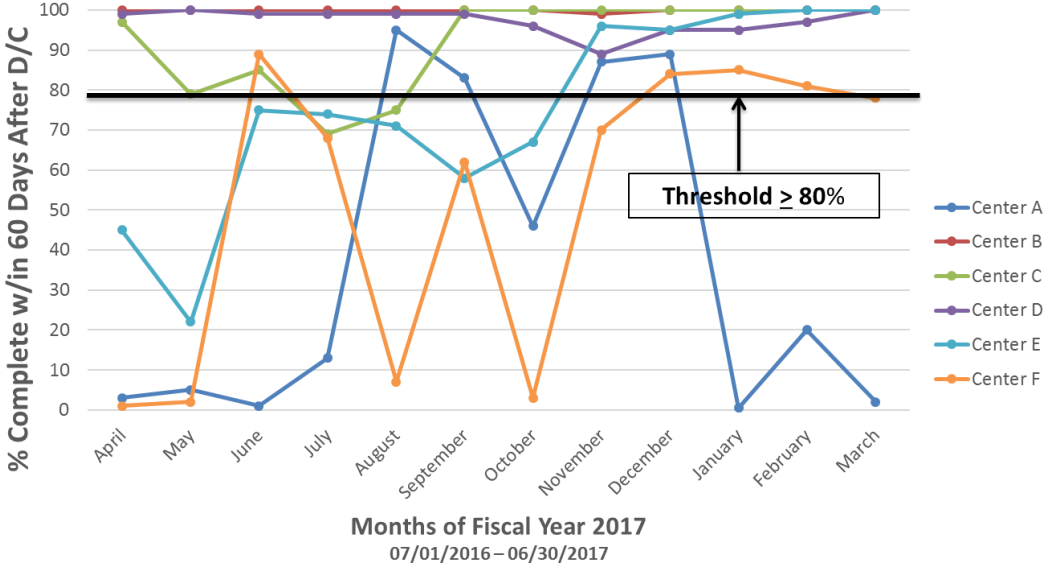
# Statewide Trauma Program Review

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- Record Completion Rates
- Over / Under Triage Rates
- Trauma Surgeon Response Times
- Non-Surgical Service Admissions
- FY18 PI Project - ED LOS >120 min for Transfers Out (adult/peds)
- Burn Center Data
- GCTE Meeting Attendance
- Georgia Trauma Registry Webinar

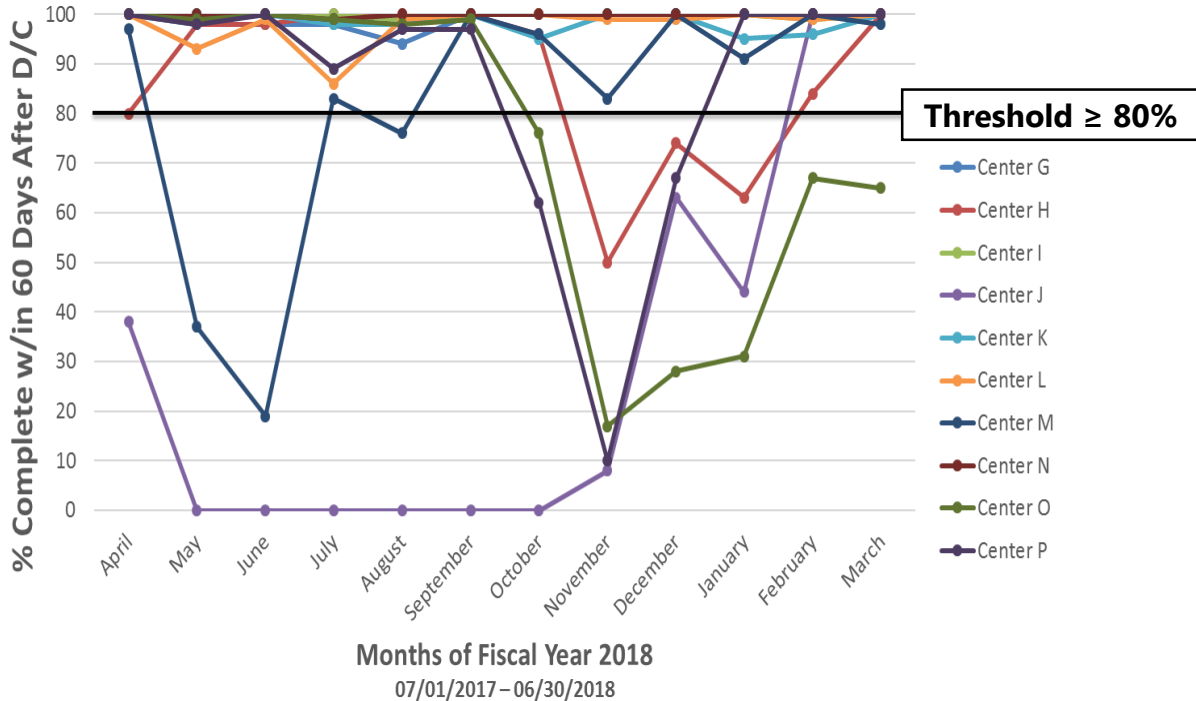
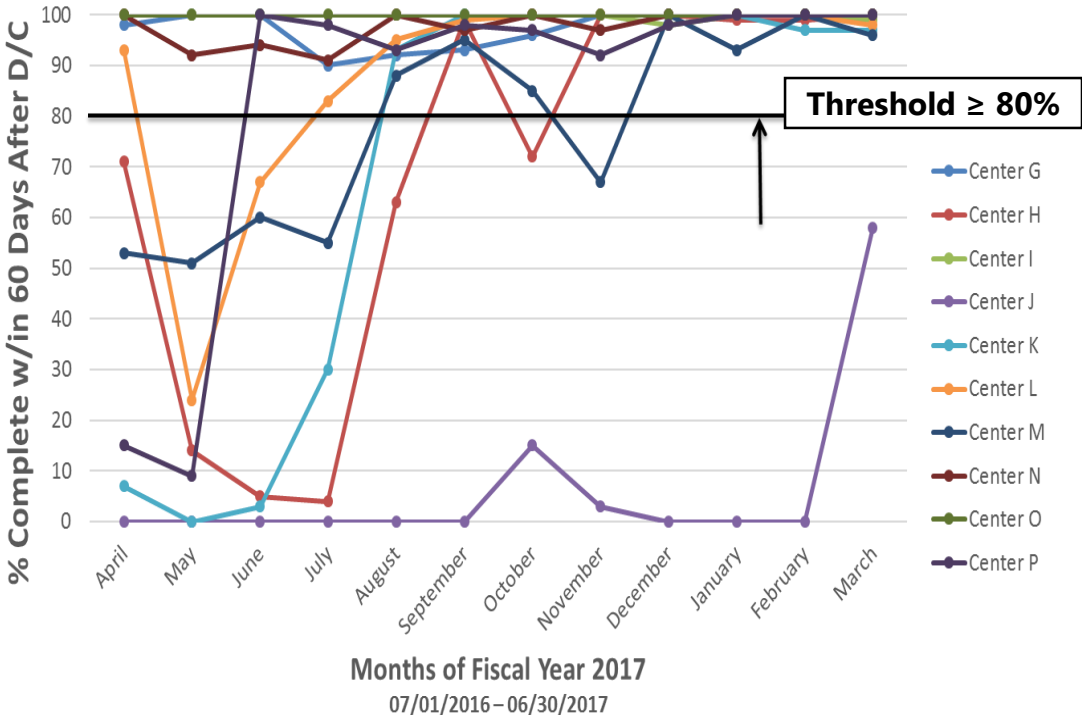
# RECORD COMPLETION RATES

# Record Completion Level 1 Trauma Centers (By Arrival Month)

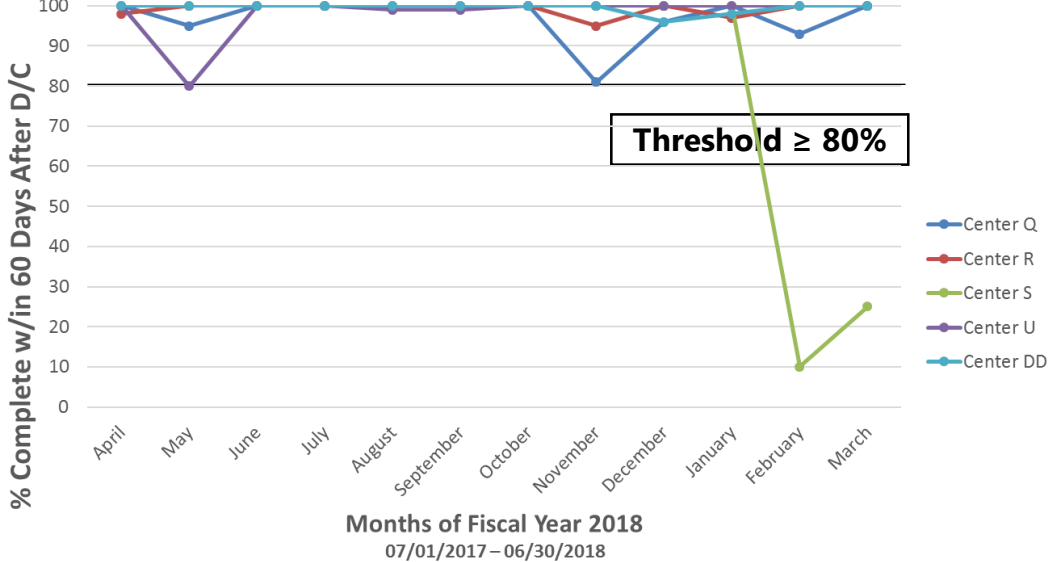
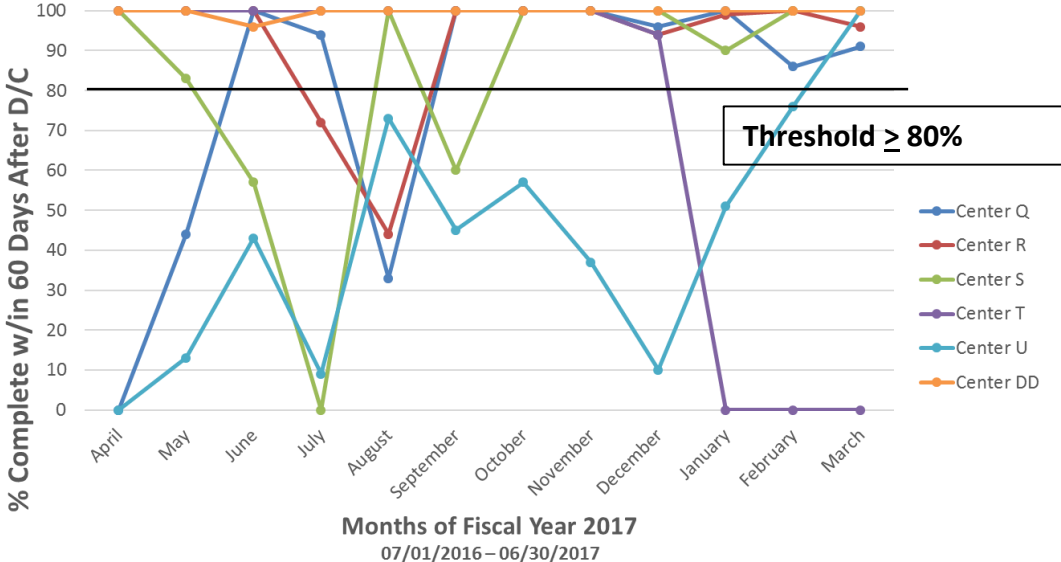




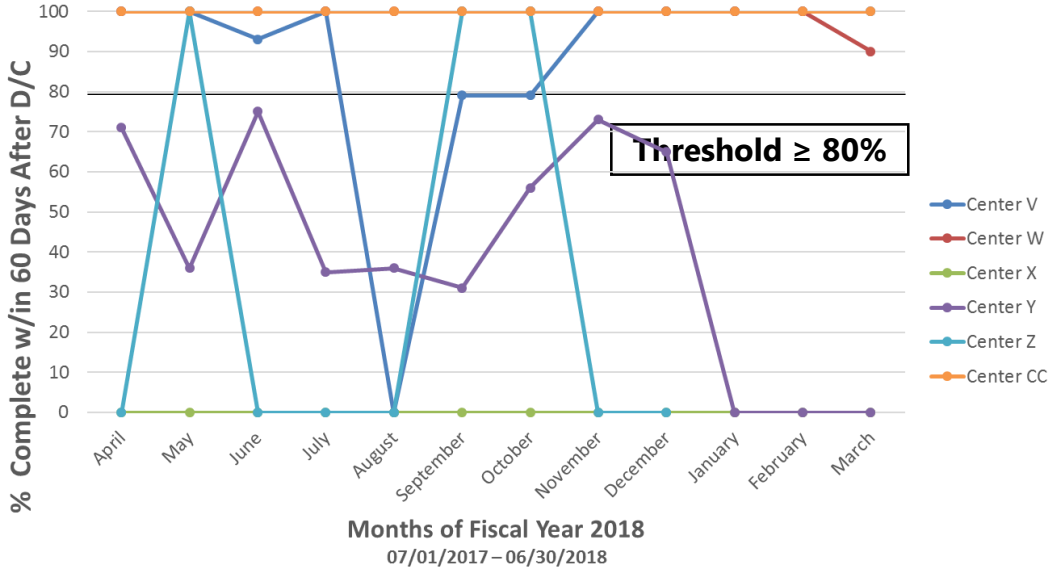
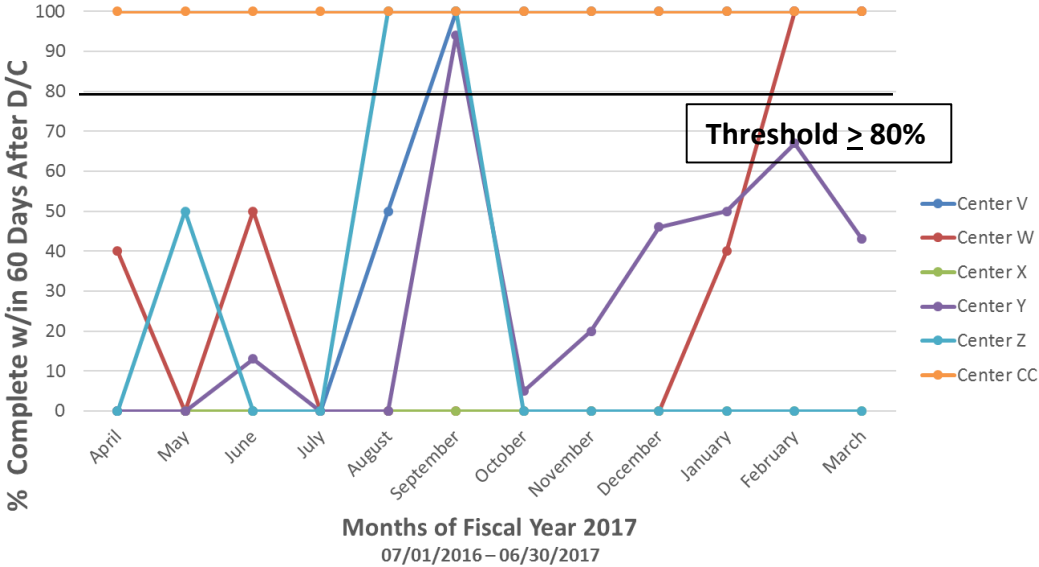
# Record Completion Level 2 Trauma Centers (By Arrival Month)



# Record Completion Level 3 Trauma Centers (By Arrival Month)

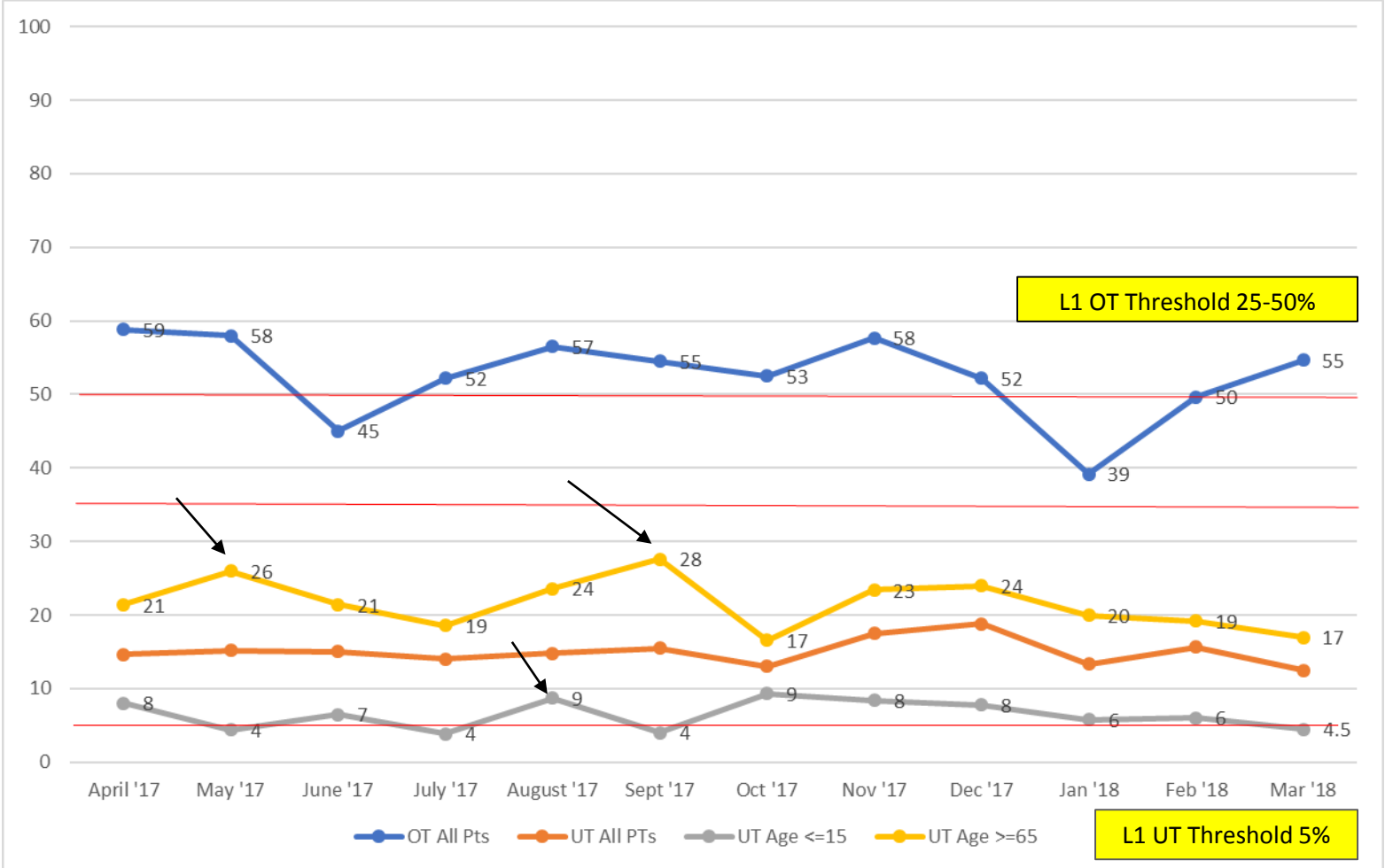


# Record Completion Level 4 Trauma Centers (By Arrival Month)

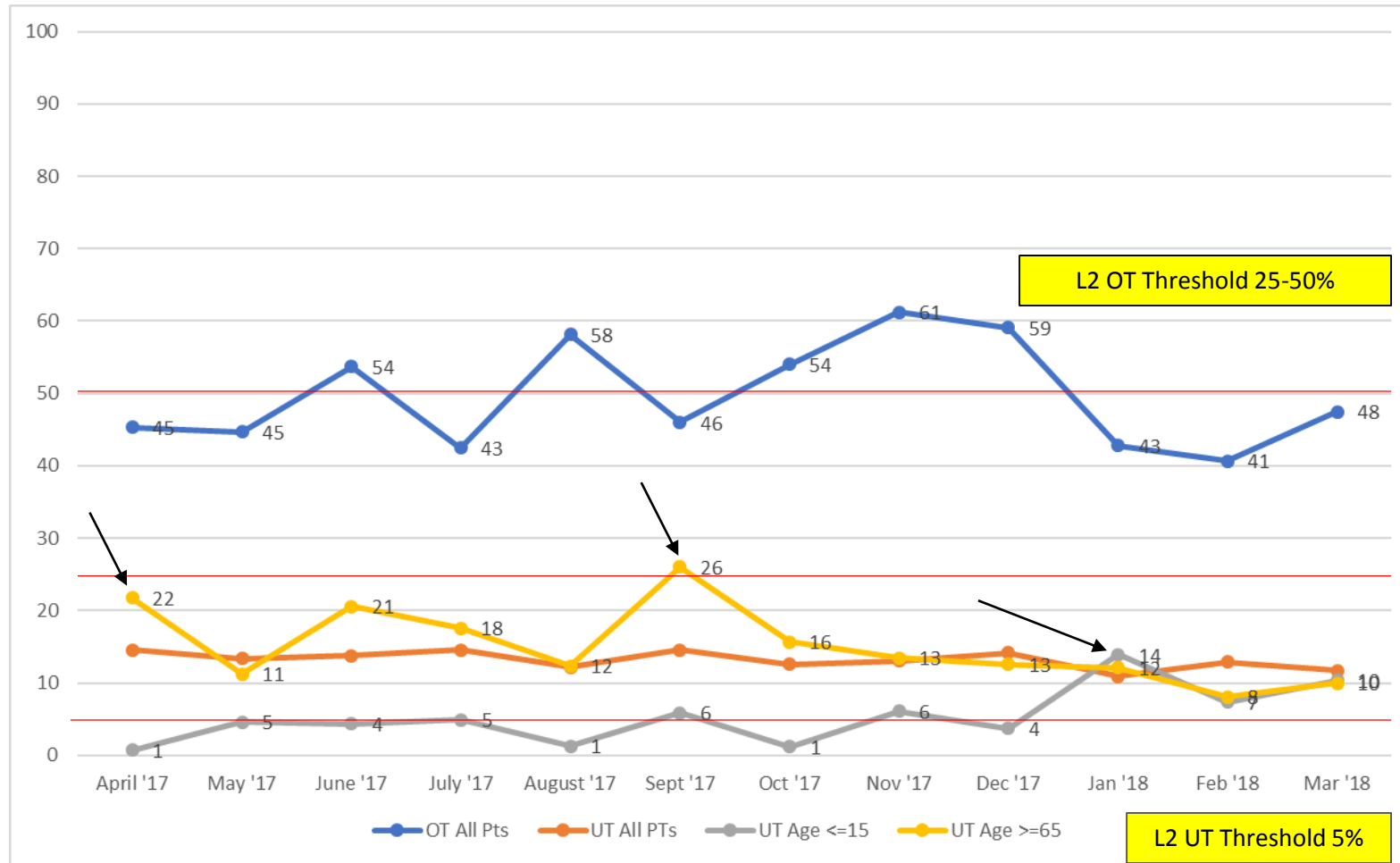


# OVER AND UNDER TRIAGE RATES

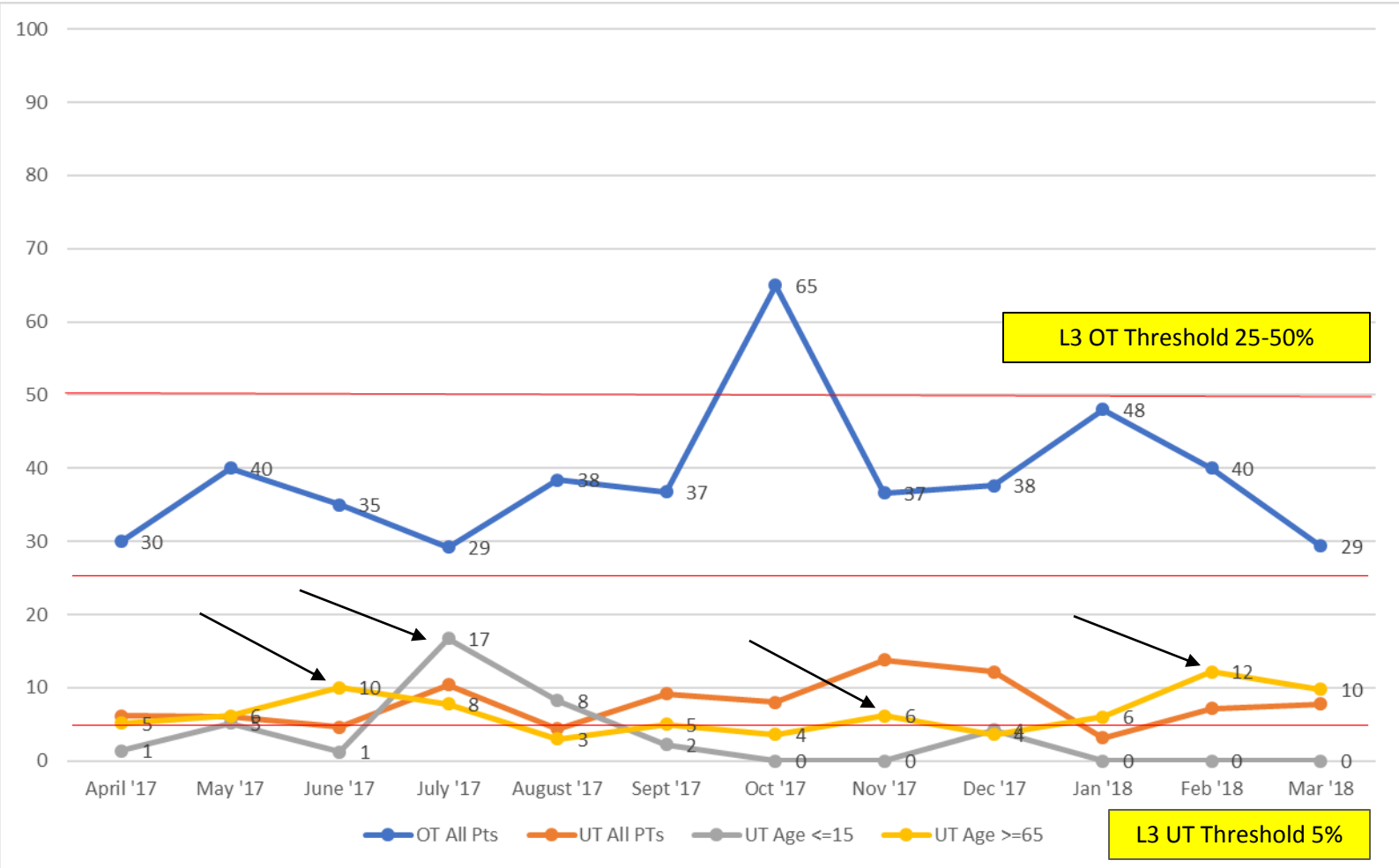
# Average Over and Under Triage Analysis Level 1 Trauma Centers FY 2018



# Average Over and Under Triage Analysis Level 2 Trauma Centers FY2018



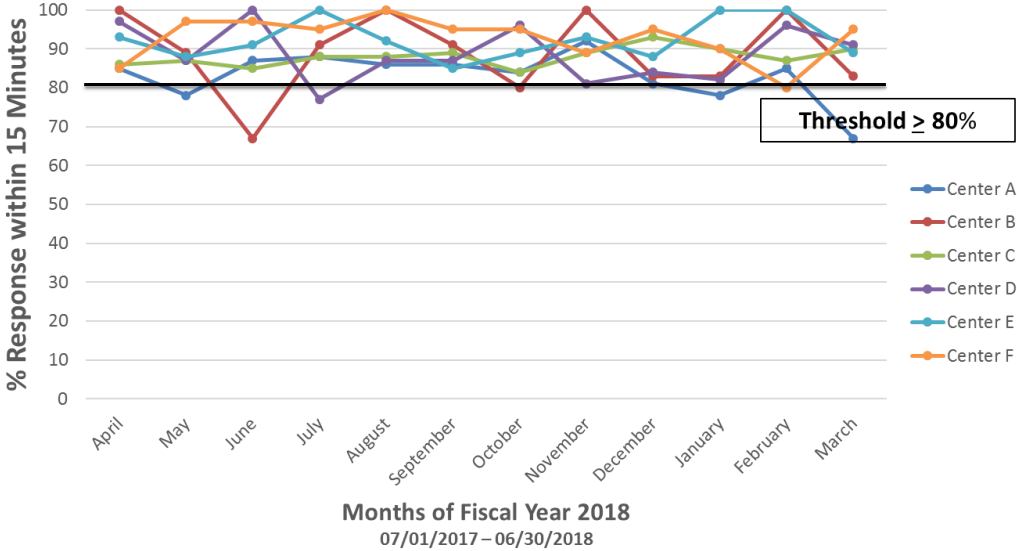
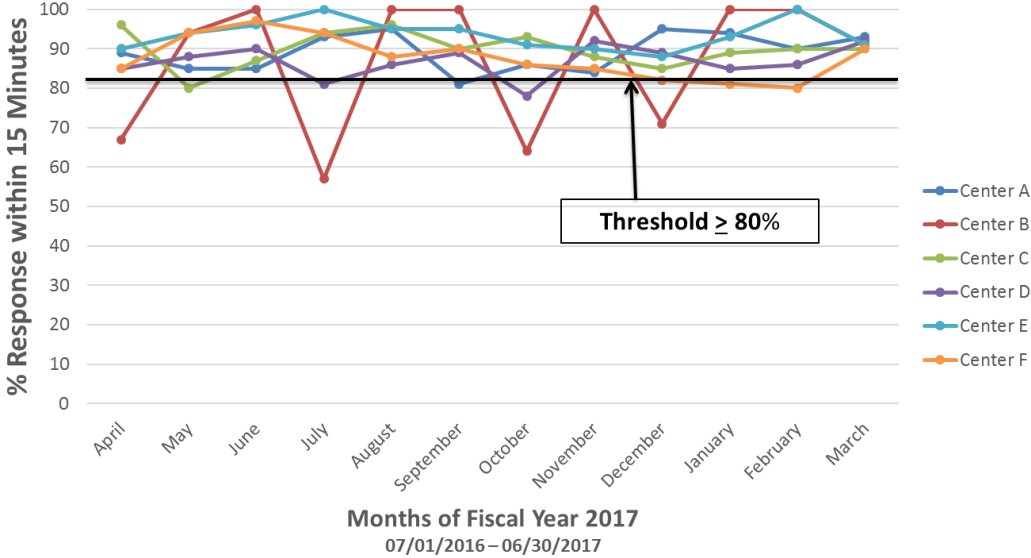
# Average Over and Under Triage Analysis Level 3 Trauma Centers FY 2018



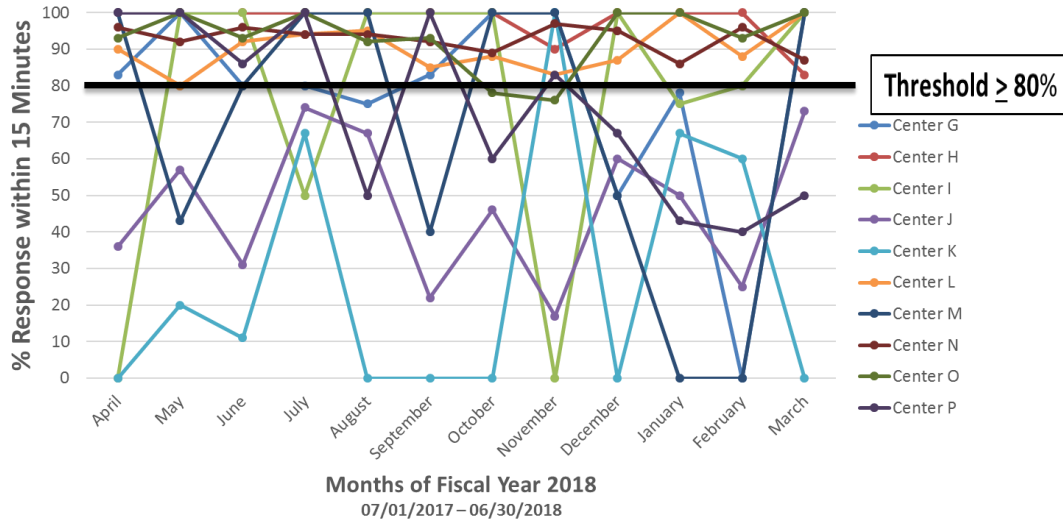
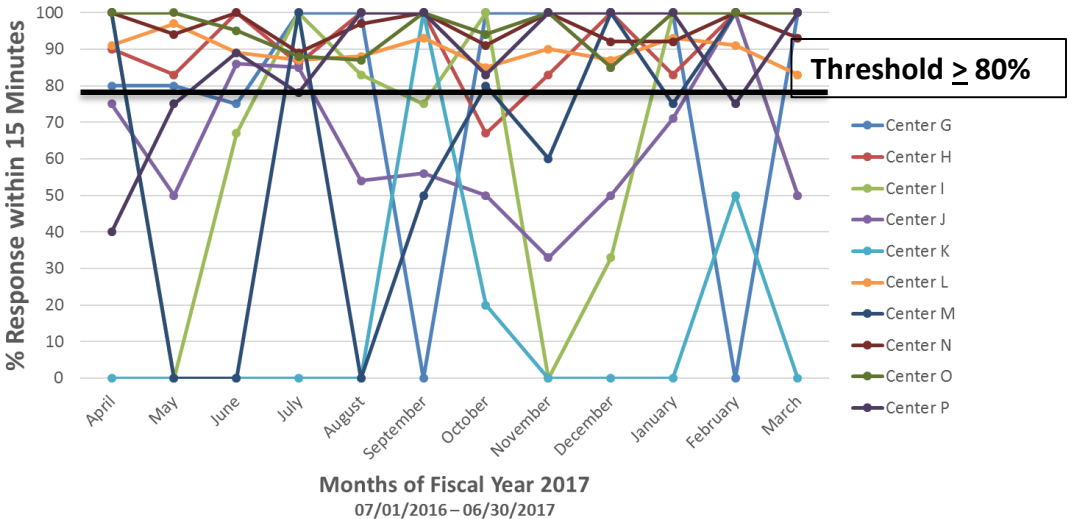
# TRAUMA SURGEON RESPONSE TIMES



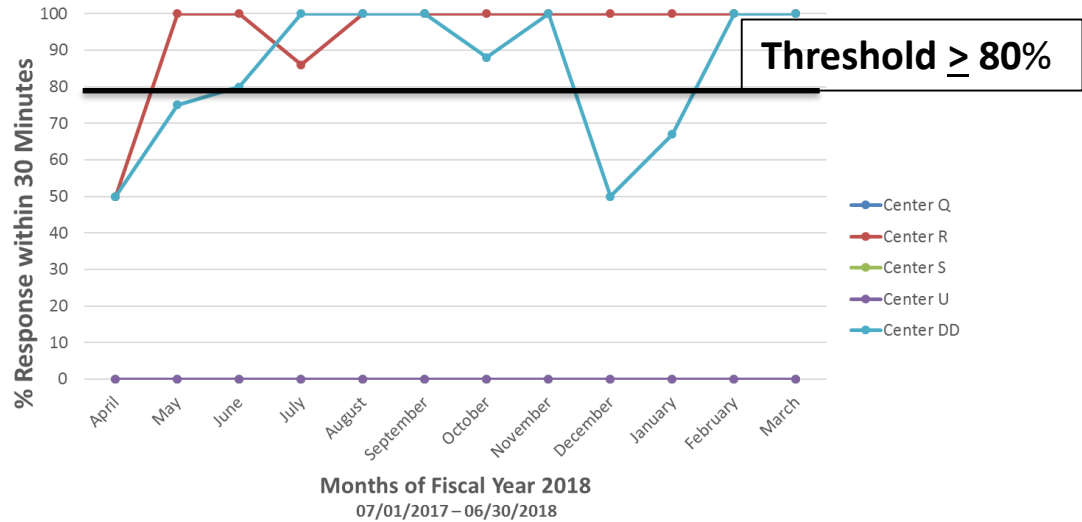
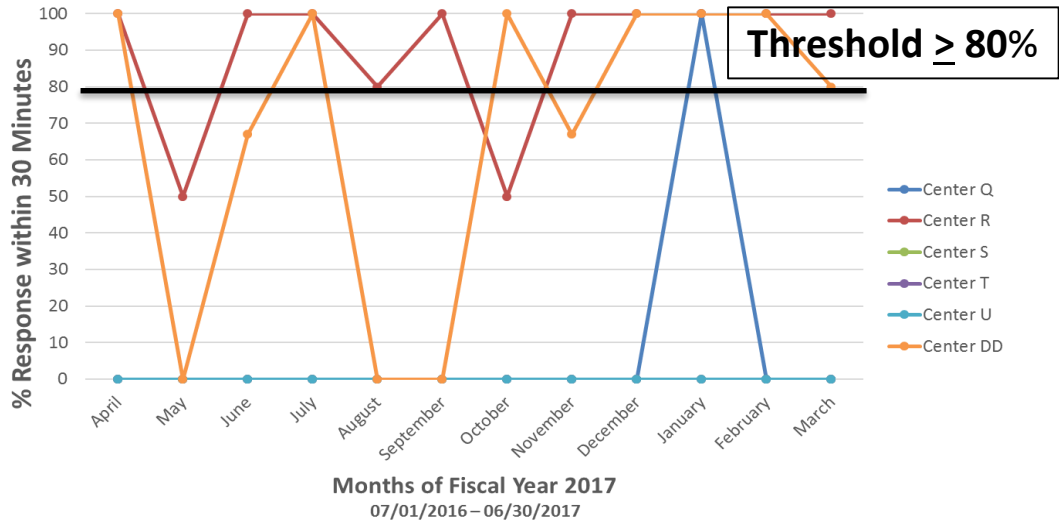
# Surgeon Response Level 1 Trauma Centers (By Arrival Month)



# Surgeon Response Level 2 Trauma Centers (By Arrival Month)

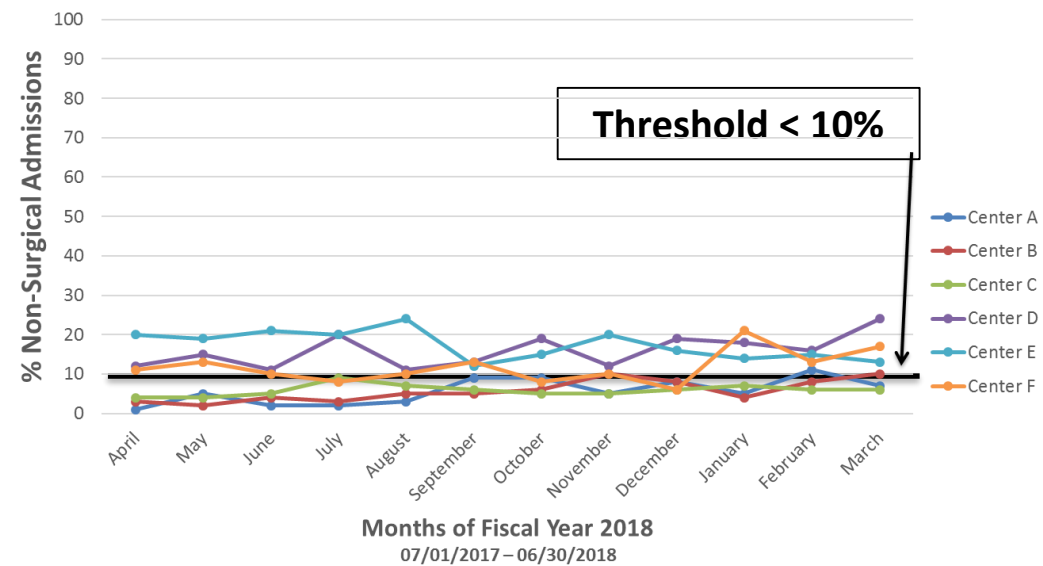
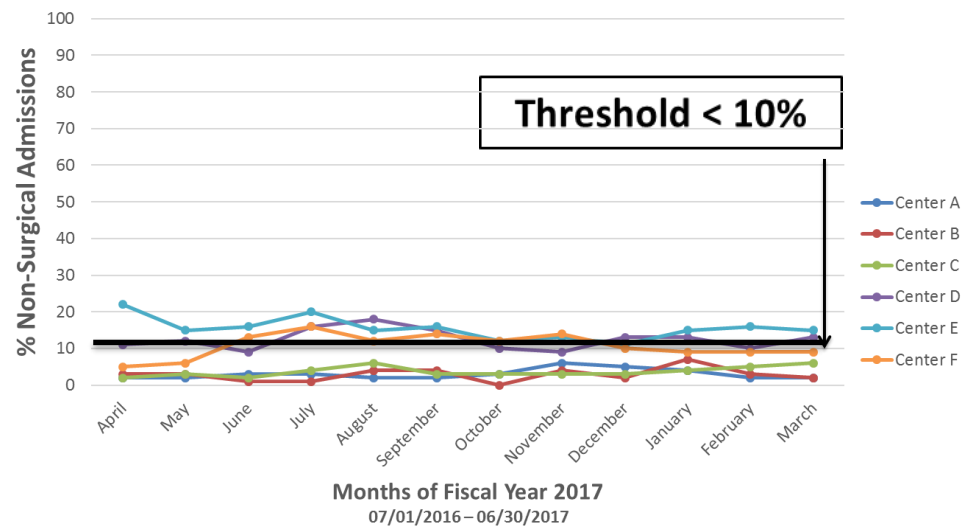


# Surgeon Response Level 3 Trauma Centers (By Arrival Month)

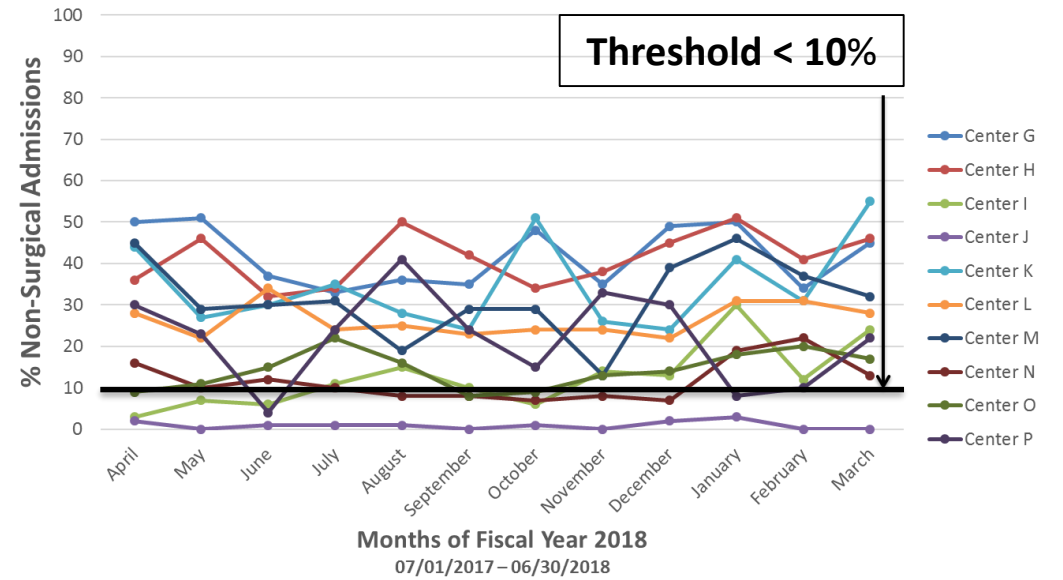
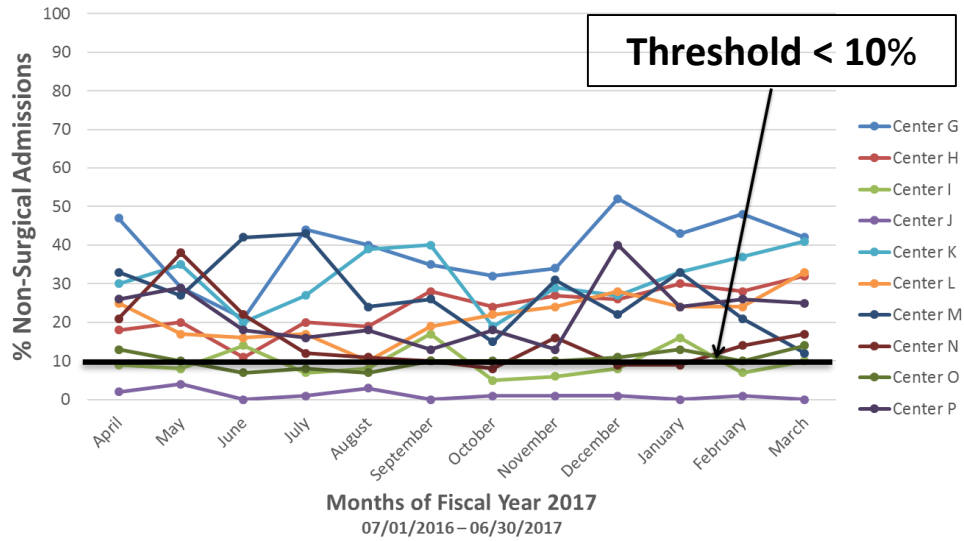


# NON-SURGICAL SERVICE ADMISSIONS

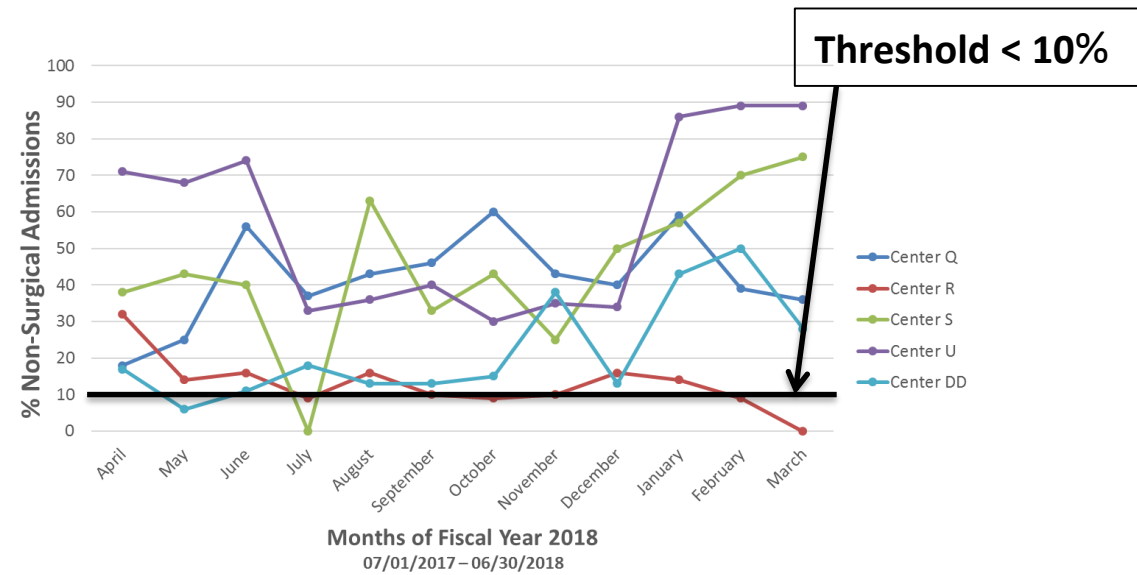
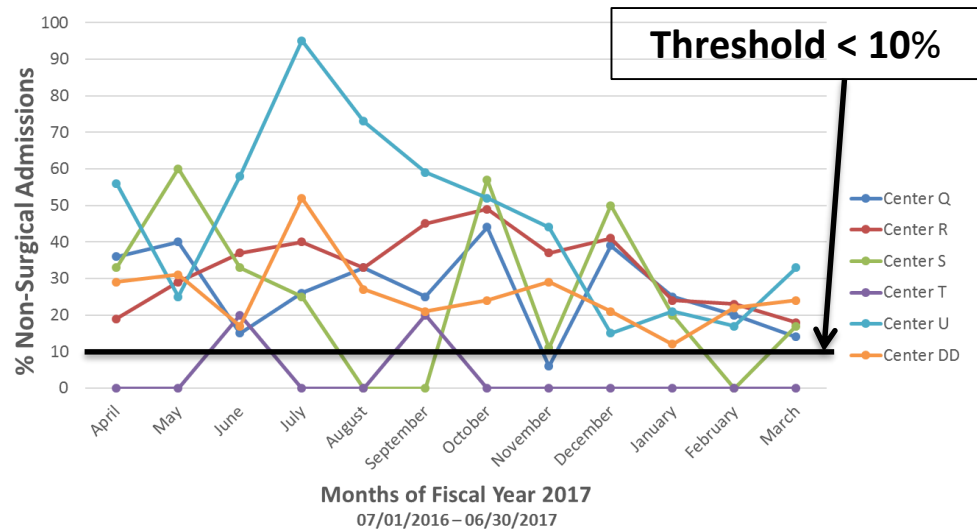
# Non-Surgical Admissions Level 1 Trauma Centers (By Arrival Month)



# Non-Surgical Admissions Level 2 Trauma Centers (By Arrival Month)



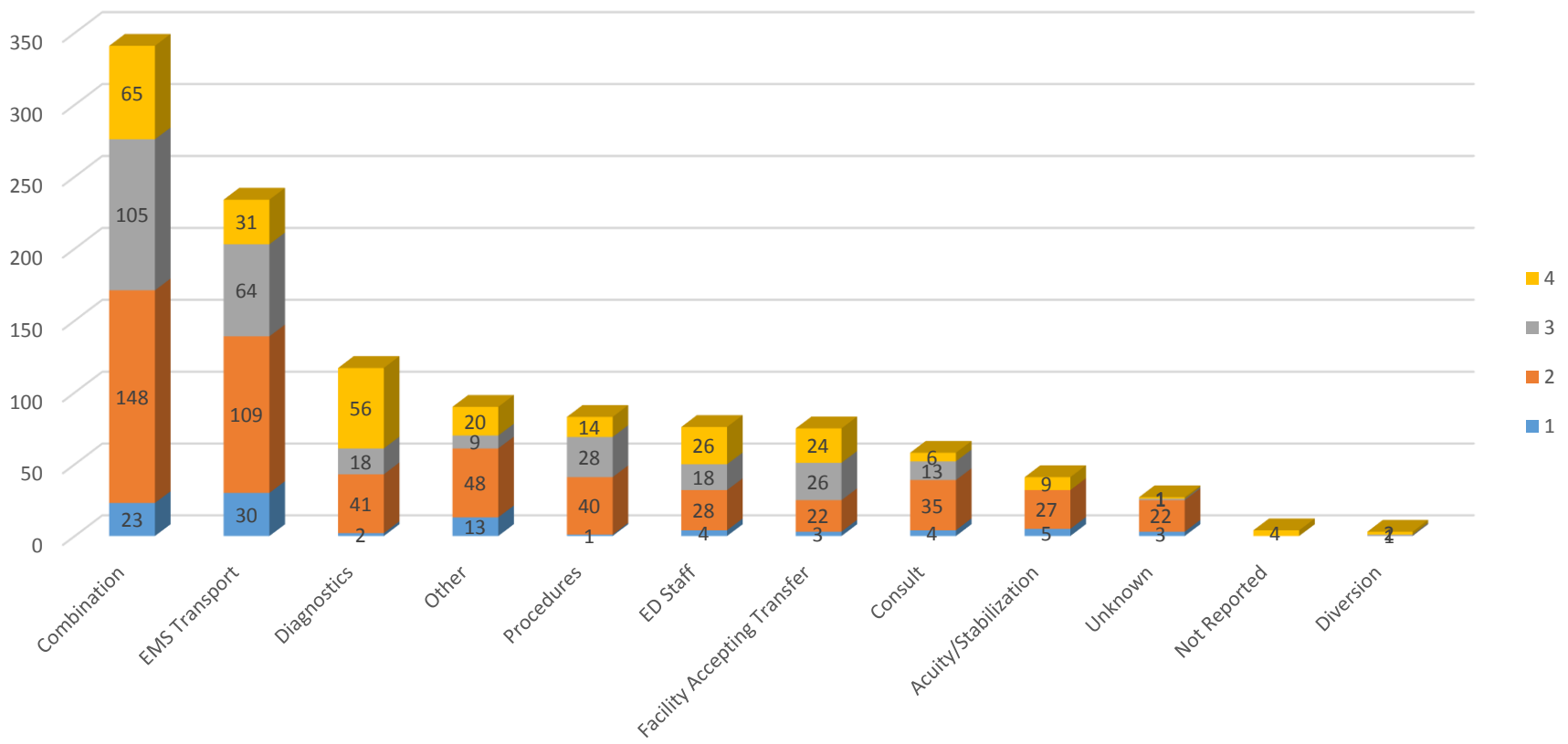
# Non-Surgical Admissions Level 3 Trauma Centers (By Arrival Month)



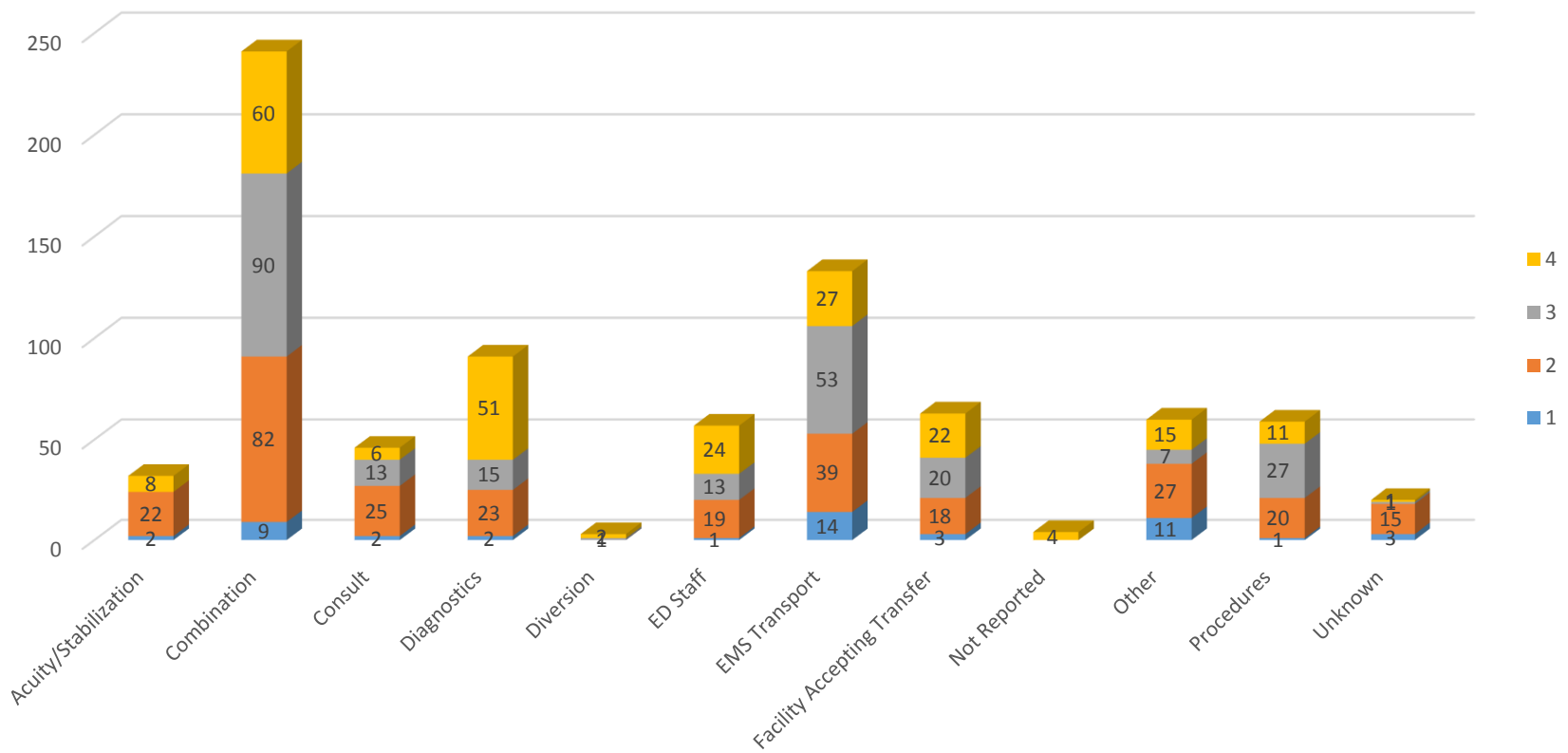
# ED LOS Transfer Out Delays



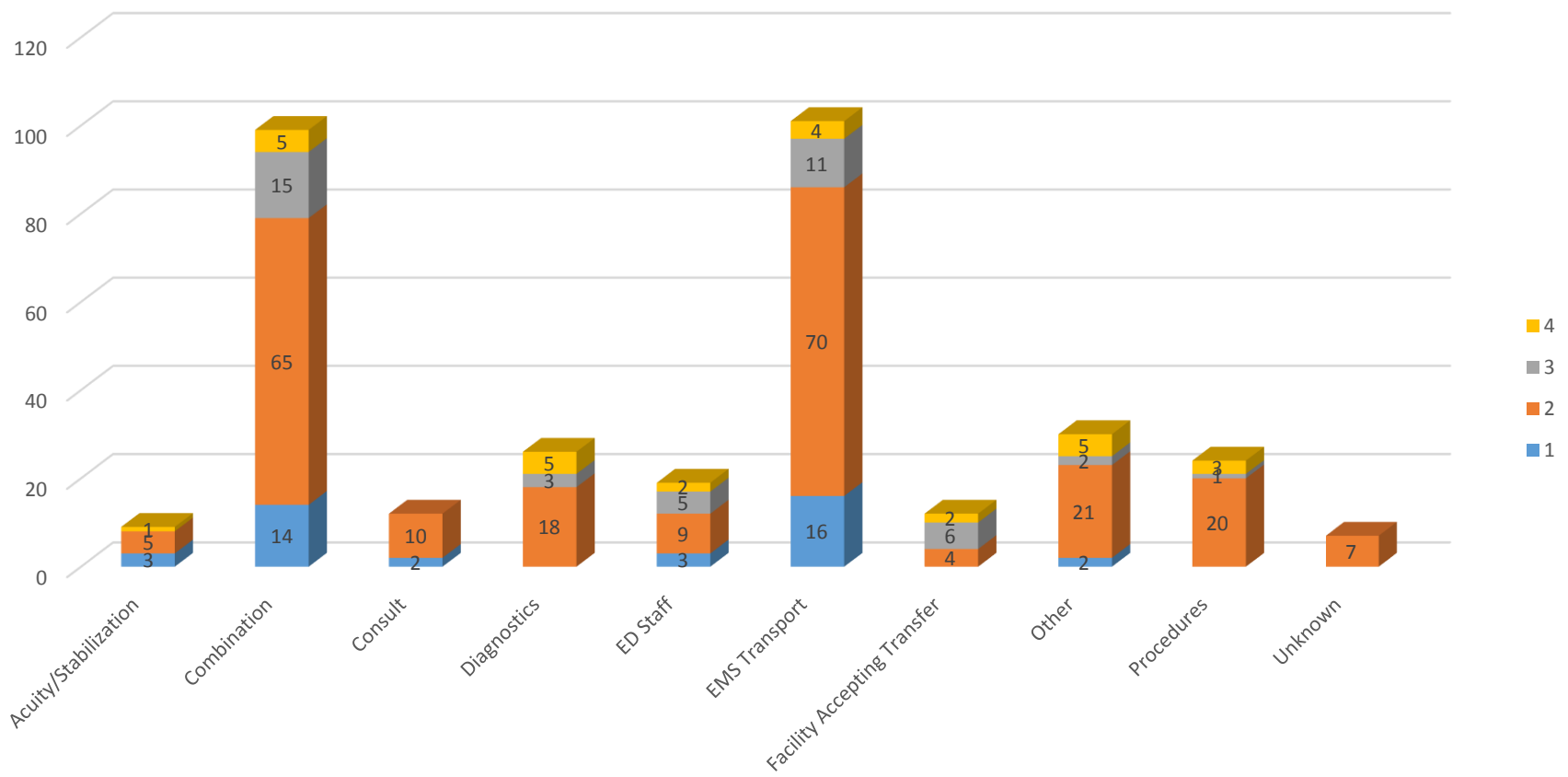
Reasons for ED LOS >120 min  
 Transfers Out  
 All Ages By Designation Level  
 Fiscal Year 2018  
 (07/01/2017 – 06/30/2018)  
 N=1149



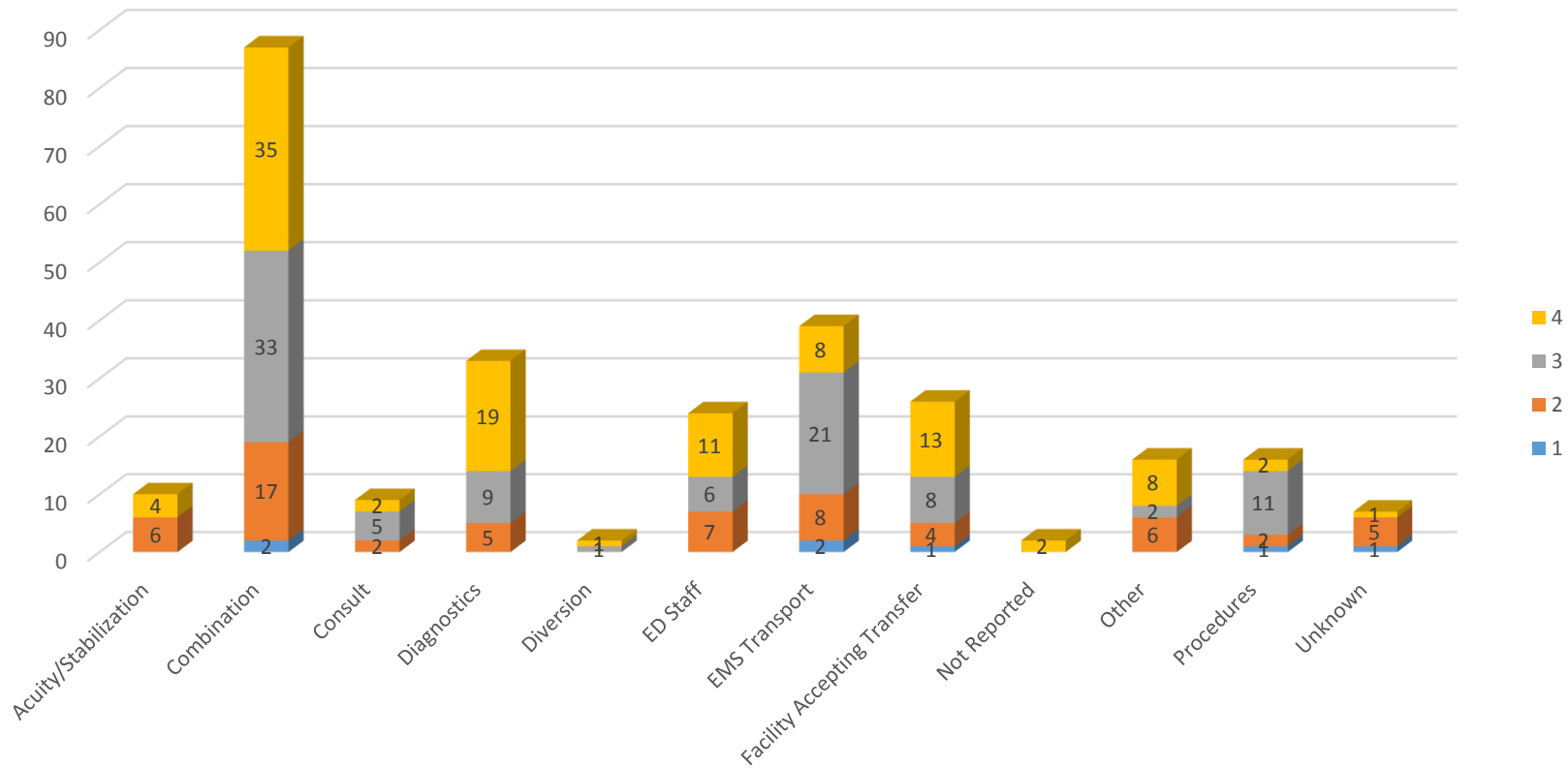
Reasons for ED LOS >120 min  
 Transfers Out  
 Adults Age 15+  
 By Designation Level  
 Fiscal Year 2018  
 (07/01/2017 – 06/30/2018)  
 N=809



Reasons for ED LOS >120 min  
 Transfers Out  
 PEDS Age 0-14  
 By Designation Level  
 Fiscal Year 2018  
 (07/01/2017 – 06/30/2018)  
 N=339

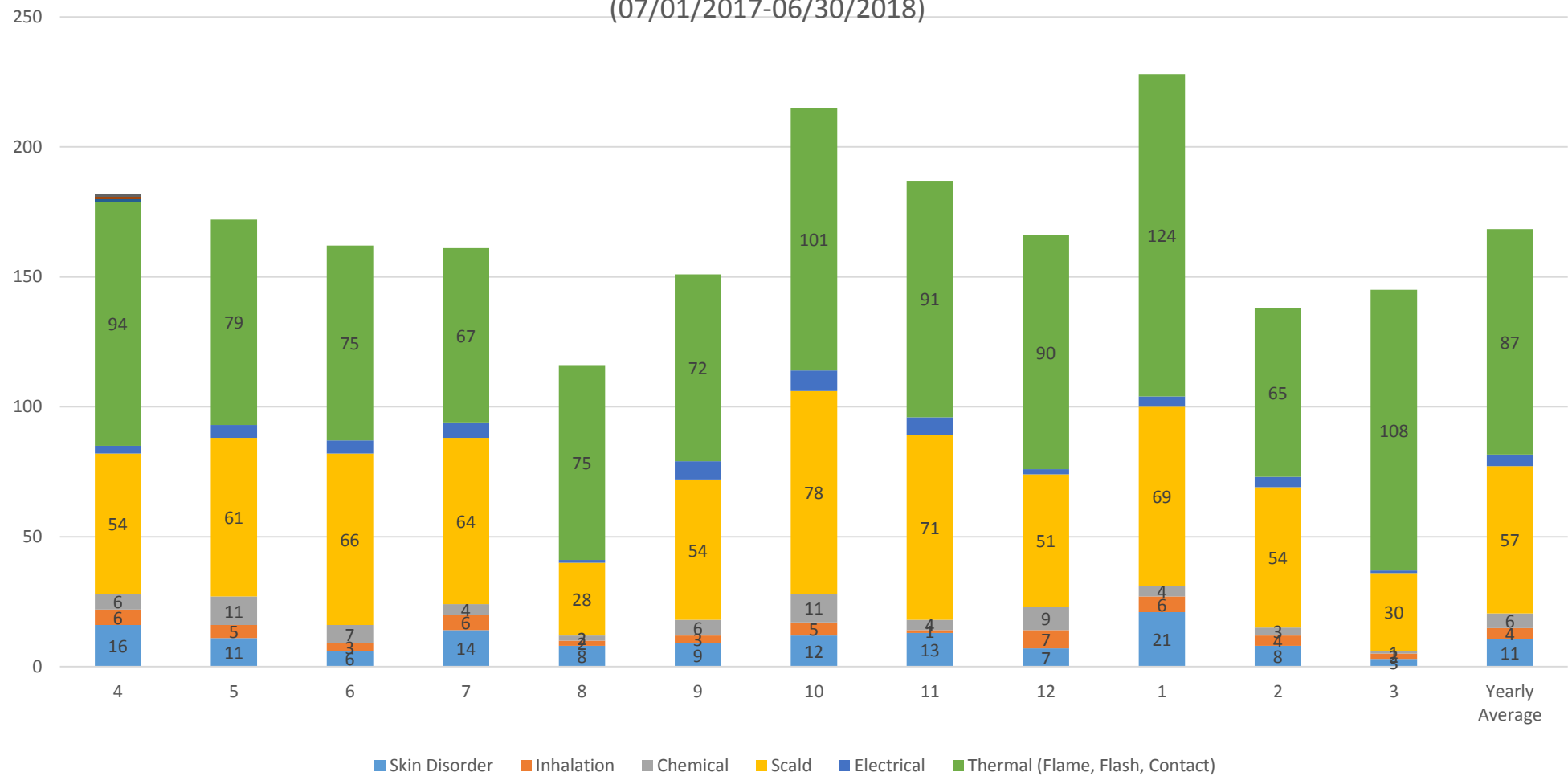


Reasons for ED LOS >120 min  
 Transfers Out  
 Adults Age 65+  
 By Designation Level  
 Fiscal Year 2018  
 (07/01/2017 – 06/30/2018)  
 N=271

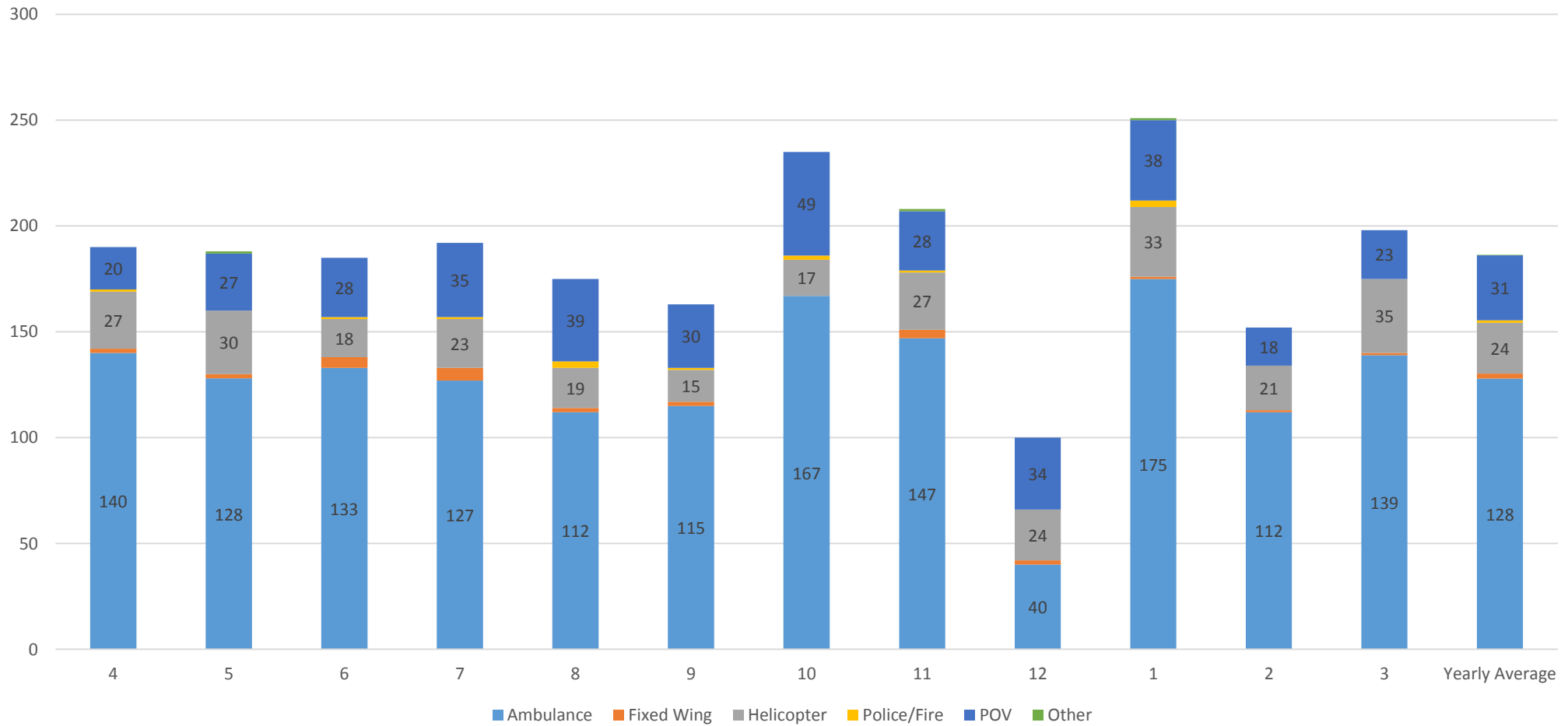


# BURN CENTER DATA

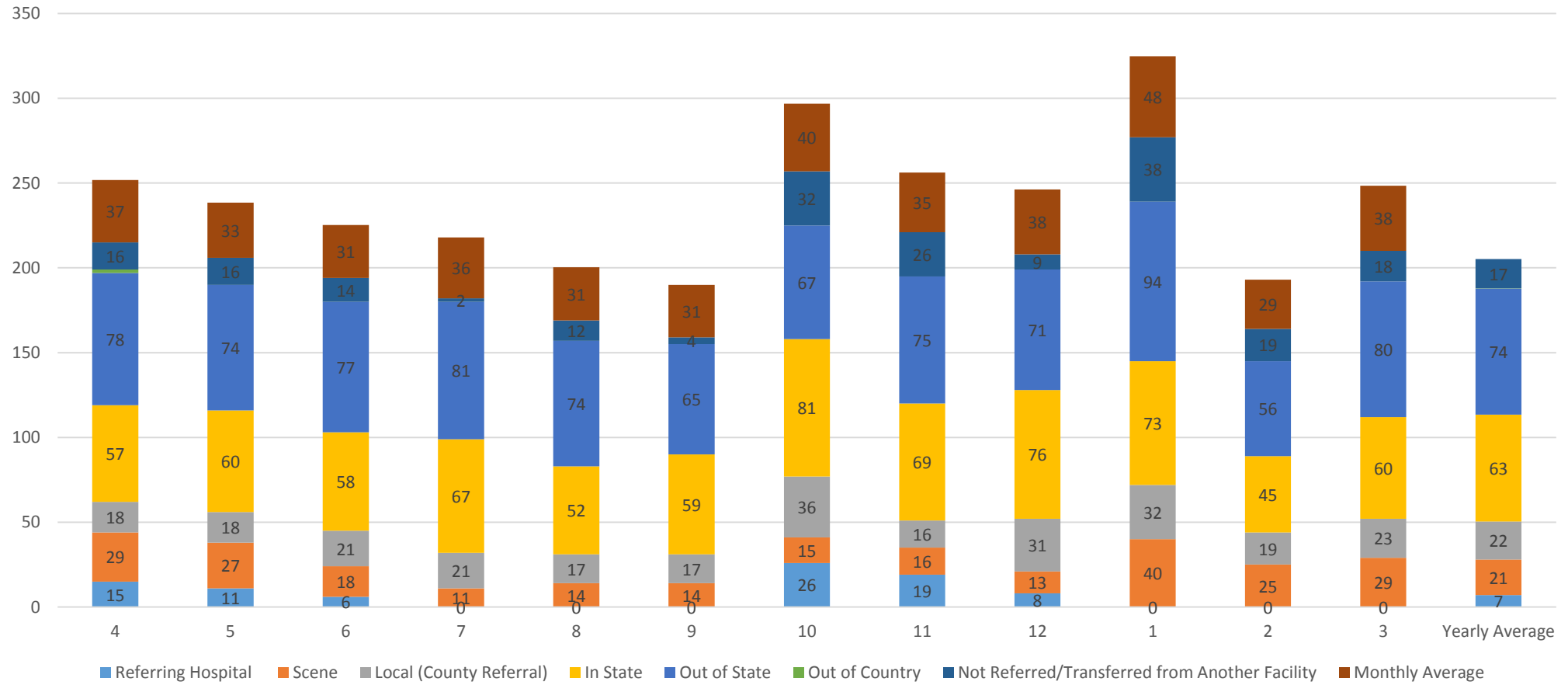
Burn Type  
Count by Month  
FY 2018  
(07/01/2017-06/30/2018)



Transport Method  
Count by Month  
FY 2018  
07/01/2017-06/30/2018

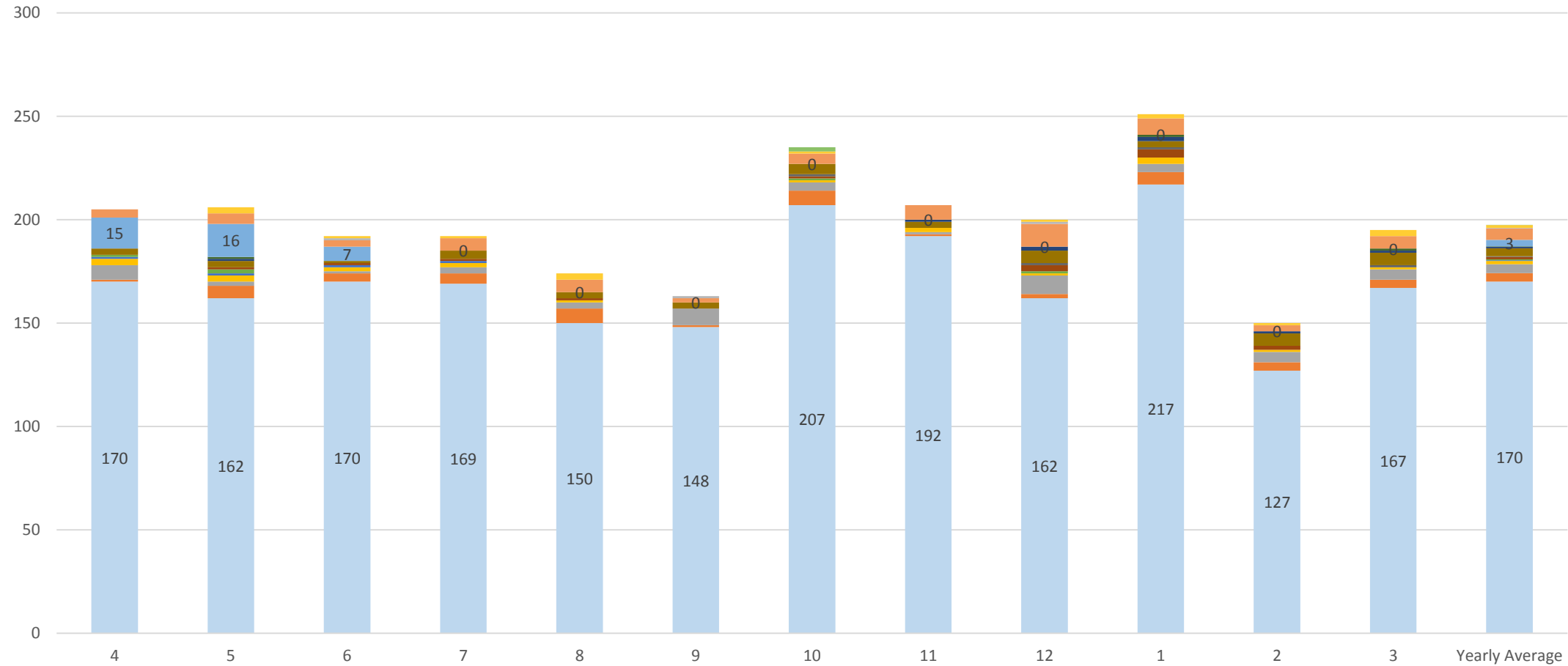


Referring Hospital Transfers In  
 Count by Month  
 FY 2018  
 07/01/2017-06/30/2018





# Burn Center Disposition Count by Month FY 2018 (07/01/2017-06/30/2018)



- Home No Home Services
- Home with Home Services
- Skilled Nursing Facility
- Long-Term Care Facility
- Foster Care
- Alternative Caregiver
- IP Another Acute Burn Facility
- IP Another Hospital (Non-Burn)
- IP Psychiatry Unit
- IP Rehabilitation Facility
- Jail or Prison
- Street (Pt w/o home)
- Not Referred
- Died in Hospital
- Hospice Care
- LMA or DC Care
- Not Applicable /
- Other (AMA)
- Unknown ?

# GCTE MEETING ATTENDANCE

# GCTE Meeting Attendance

## Fiscal Year 2017 (07/01/2016 – 06/30/2017)

Center	8/18/2016 Augusta	11/17/2016 Atlanta	1/19/2017 Macon	3/22/2017 Macon	Total Number of Meetings Attended	Percentage of Attendance
AA	1	1	1	0	3	75%
BB	1	1	1	0	3	75%
A	1	1	1	1	4	100%
B	1	1	1	1	4	100%
C	1	1	1	1	4	100%
D	1	1	1	1	4	100%
E	1	1	1	1	4	100%
F	1	1	1	1	4	100%
G	1	1	1	1	4	100%
H	1	1	1	1	4	100%
I	1	1	1	1	4	100%
J	1	1	1	1	4	100%
K	1	1	1	1	4	100%
L	1	1	1	1	4	100%
M	1	1	1	0	3	75%
N	1	1	1	1	4	100%
O	1	1	1	1	4	100%
P	1	1	1	1	4	100%
Q	1	1	1	1	4	100%
R	1	1	1	1	4	100%
S	0	1	1	0	2	50%
T	1	1	1	0	3	75%
U	1	1	1	1	4	100%
DD	1	1	1	1	4	100%
CC	1	0	0	0	1	25%
V	1	1	1	1	4	100%
W	1	0	0	0	1	25%
X	1	0	0	0	1	25%
Y	1	1	1	1	4	100%
Z	1	1	1	1	4	100%
	<b>28</b>	<b>26</b>	<b>26</b>	<b>22</b>	<b>102</b>	

## Fiscal Year 2018 (07/01/2017 – 06/30/2018)

Center	8/18/2017 Simon St.	11/15/2017 Augusta	1/18/2018 Macon	3/22/2018 Braselton	5/16/2018 Conference call meeting	Total Number of Meetings Attended	Percentage of Attendance
AA	1	1	0	1	1	4	100%
BB	1	1	1	1	0	4	100%
A	1	1	1	1	1	5	125%
B	1	1	1	1	1	5	125%
C	1	1	1	1	1	5	125%
D	1	1	1	1	1	5	125%
E	1	1	1	1	1	5	125%
F	1	1	1	1	1	5	125%
G	1	1	1	1	1	5	125%
H	0	1	0	1	1	3	75%
I	1	1	1	1	1	5	125%
J	1	1	0	0	1	3	75%
K	1	0	1	1	1	4	100%
L	1	1	1	1	1	5	125%
M	1	1	1	1	1	5	125%
N	1	1	1	0	1	4	100%
O	1	1	1	1	1	5	125%
P	1	1	0	1	0	3	75%
Q	1	1	0	0	0	2	50%
V	1	1	1	1	1	5	125%
R	1	1	1	1	1	5	125%
S	1	1	1	0	1	4	100%
U	1	1	1	1	1	5	125%
DD	1	1	1	1	1	5	125%
CC	0	0	0	0	1	1	25%
W	1	1	1	1	1	5	125%
X	1	0	0	0	1	2	50%
Y	1	1	1	0	1	4	100%
Z	1	1	0	0	1	3	75%
GG	na	na	na	na	na	0	0%
EE	na	na	na	na	na	0	0%
FF	na	na	na	na	na	0	0%
	<b>27</b>	<b>26</b>	<b>21</b>	<b>21</b>	<b>26</b>	<b>121</b>	

# GEORGIA TRAUMA REGISTRY WEBINAR VIEWINGS

# Georgia Trauma Registry Webinar Viewings by Month Calendar Year 2017 and 2018

2017 Centers	February	May	August	November	Total Number of Viewings Per Center	Quarterly Participation
AA					0	0%
BB					0	0%
A	2	1	2		5	75%
B	1	1	1		3	75%
C	1			1	2	50%
D					0	0%
E	2	2	1		5	75%
F	2	3		1	6	75%
G	1			1	2	50%
H	1		2		3	50%
I	1				1	25%
J			2		2	25%
K	3	1			4	50%
L	2	1		1	4	75%
M	1	1			2	50%
N					0	0%
O	1	1		1	3	75%
P					0	0%
Q		1		1	2	50%
V					0	0%
R					0	0%
S	1				1	25%
U	1	2	1		4	75%
DD	1	1	1	1	4	100%
CC					0	0%
W				1	1	25%
X		1			1	25%
Y					0	0%
Z					0	0%
GG					0	0%
FF					0	0%
EE					0	0%
NA, Not Designated, No Name	19	6	8	0	33	
Totals	40	22	18	8	88	

2018 Centers	February	May	August	November	Total Number of Viewings Per Center	Quarterly Participation
AA			1		1	25%
BB					0	0%
A					0	0%
B	1	2			3	50%
C	1	1	2		4	75%
D		1			1	25%
E		1			1	25%
F					0	0%
G	1				1	25%
H					0	0%
I	1	2	1		4	75%
J					0	0%
K			1		1	25%
L	2	2	1		5	75%
M	1				1	25%
N					0	0%
O					0	0%
P	1				1	25%
Q	2				2	25%
V					0	0%
R					0	0%
S	1				1	25%
U					0	0%
DD	3	1	1		5	75%
CC			1		1	25%
W					0	0%
X		1	1		2	50%
Y		1	1		2	50%
Z					0	0%
GG	2	1	1		4	75%
II			2		2	25%
FF					0	0%
EE					0	0%
NA, Not Designated, No Name	3			0	3	25%
Totals	19	13	13	0	45	

# Fiscal Year 2018 Observations

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- Quarterly Reporting By Level 1 – 2 – 3 – 4 – Pediatric – Burn
- Data Completion Rates – Improving
- Over/Under Triage Rates – New Analysis
- Trauma Surgeon Response – Consistent Activation Criteria for Tier 1 Activations, Improving
- Non-Surgical Admissions
  - Continue Appropriate PI Review for all NSAs Above Threshold
  - Additional NSA focused item on the FY19 quarterly report
  - FY19 Optional - Include the NSA guideline or policy with annual report. FY20 – Required
- ED LOS >120 minutes – number of cases, most frequent reasons for transfer delays for Adults, Pediatrics, Geriatrics
  - PI subcommittee offered support to 2 centers that requested assistance
- To Do List - revise the Burn Center quarterly report – FY2019-20, Collaboration between OEMST and Burn Centers
- Webinar – 88 viewings in 2017, 45 viewings in 2018.
  - Link to view webinar emailed and posted to the Web Portal.
  - New topics?
  - Length of webinar time?

# Moving Forward

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- Continue State Trauma Registry Education Webinars:  
February, May, August, November
- Triangle of PI – Structure  
Process Outcomes
- Continue Working with the GCTE to Identify  
Important Focus Areas for Individual Centers and Statewide

# Georgia Trauma Program

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