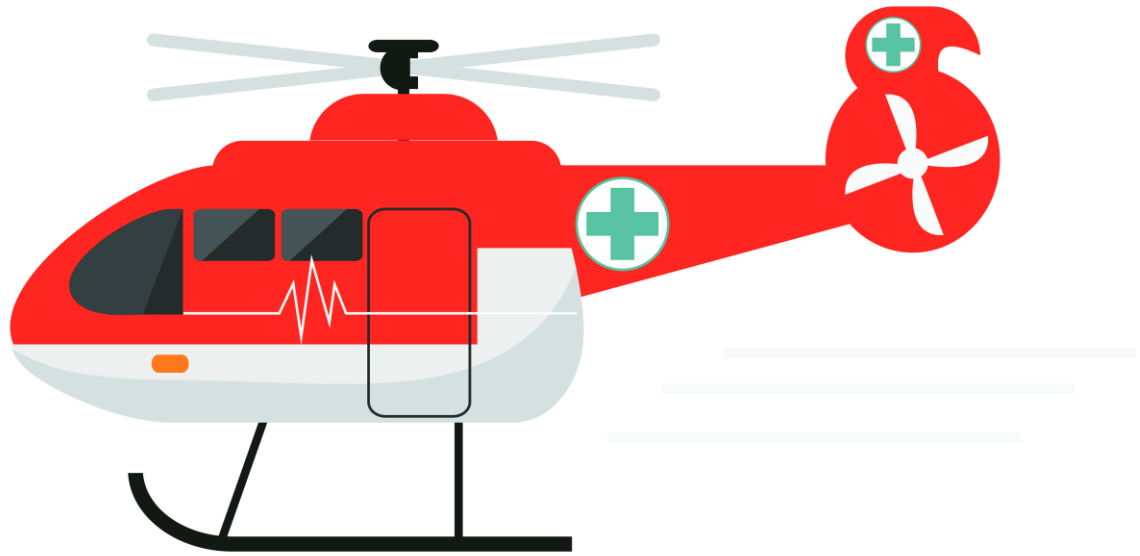




SIERRA - SACRAMENTO VALLEY
EMERGENCY MEDICAL SERVICES AGENCY

Serving Butte, Colusa, Glenn, Nevada, Placer, Shasta, Siskiyou, Sutter, Tehama, and Yuba Counties



S-SV EMS REGIONAL EMS AIRCRAFT QI REPORT 2018 YTD

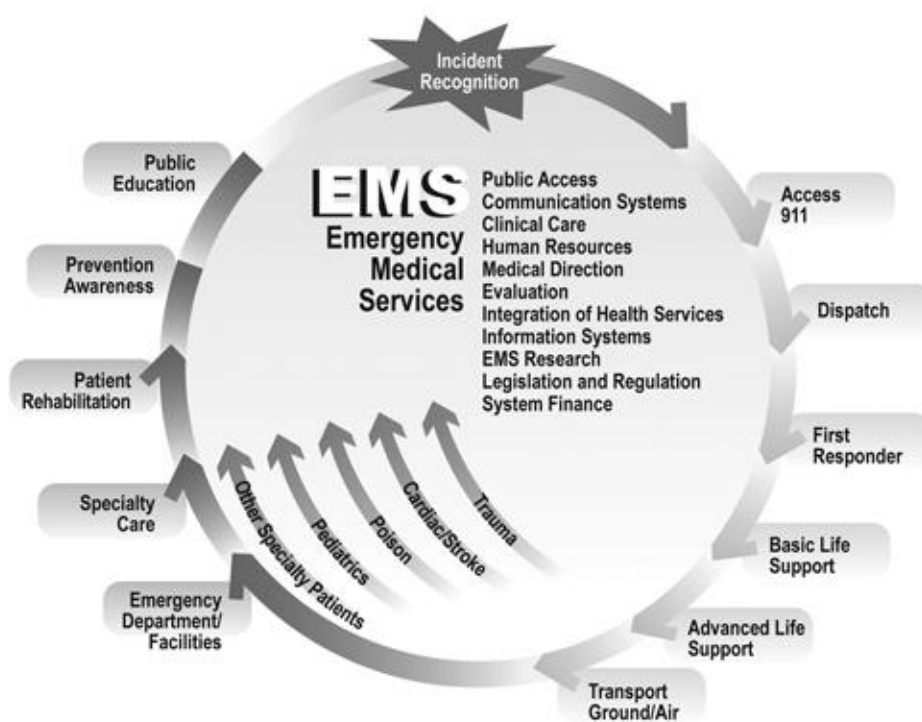
UPDATED 04-12-2018

“Quality is never an accident; it is always the result of high intention, sincere effort, intelligent direction and skillful execution; it represents the wise choice of many alternatives.” – William A. Foster

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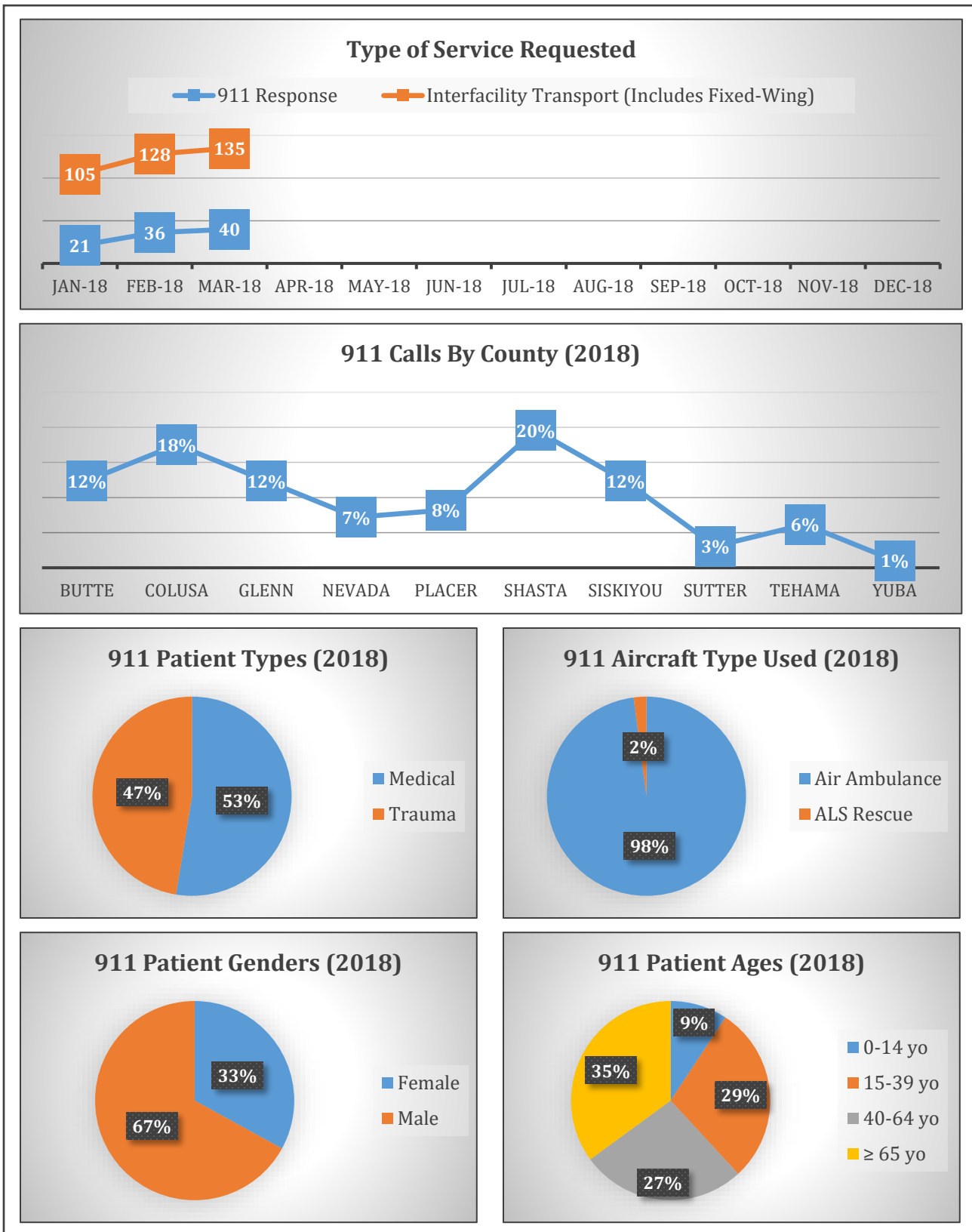
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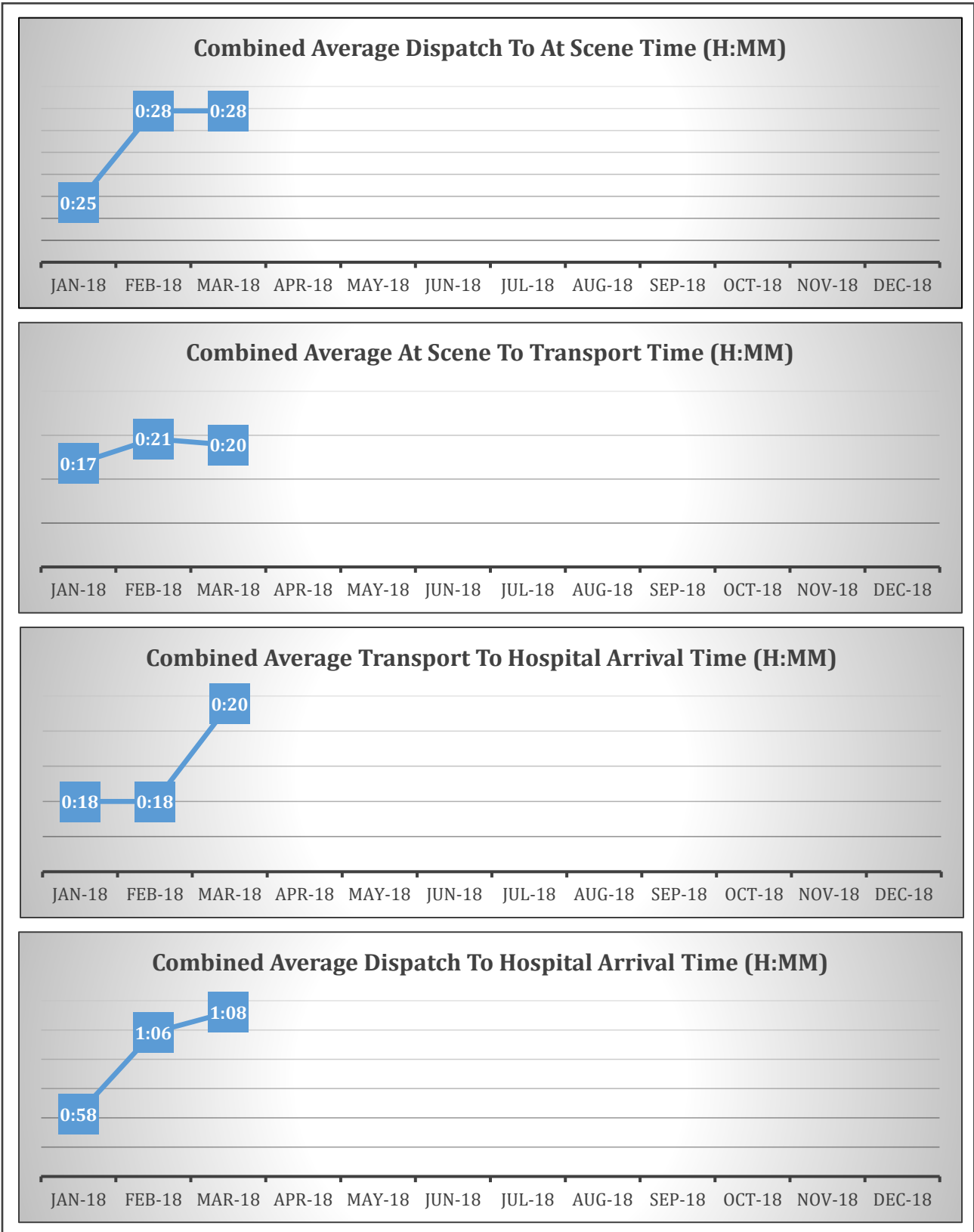
EMS AIRCRAFT RESPONSE CALL DATA

EMS Aircraft Response Call Data



911 EMS AIRCRAFT TIMES

911 EMS Aircraft Times



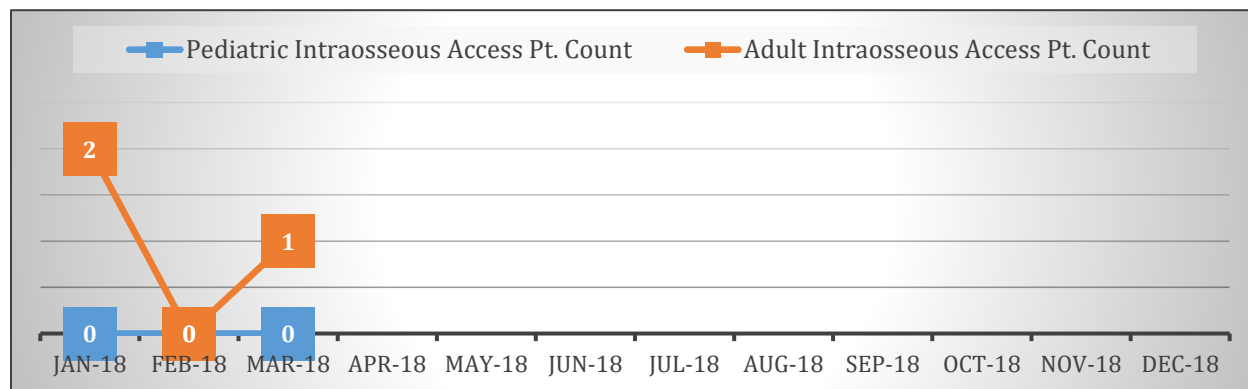
EMS MEDICATION & PROCEDURE UTILIZATION

EMS Medication & Procedure Utilization

911 Patient Medication Administrations Count and % (2018)

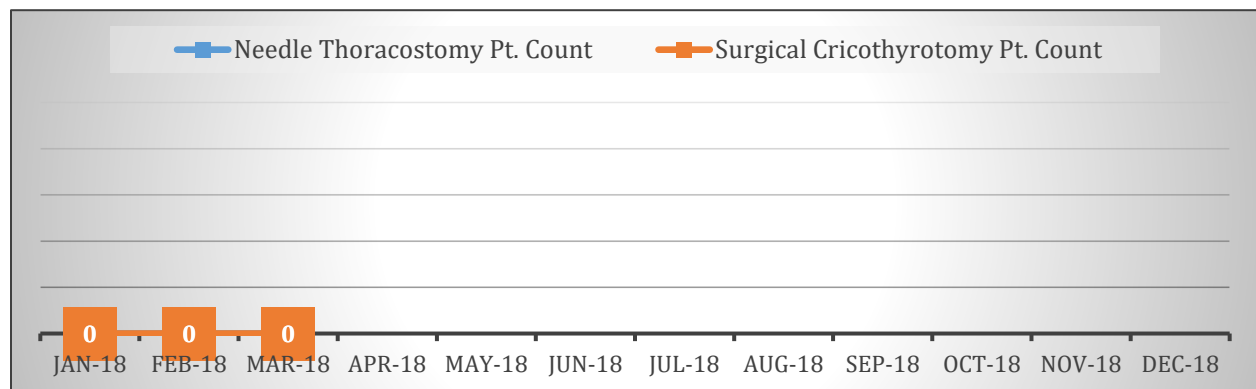
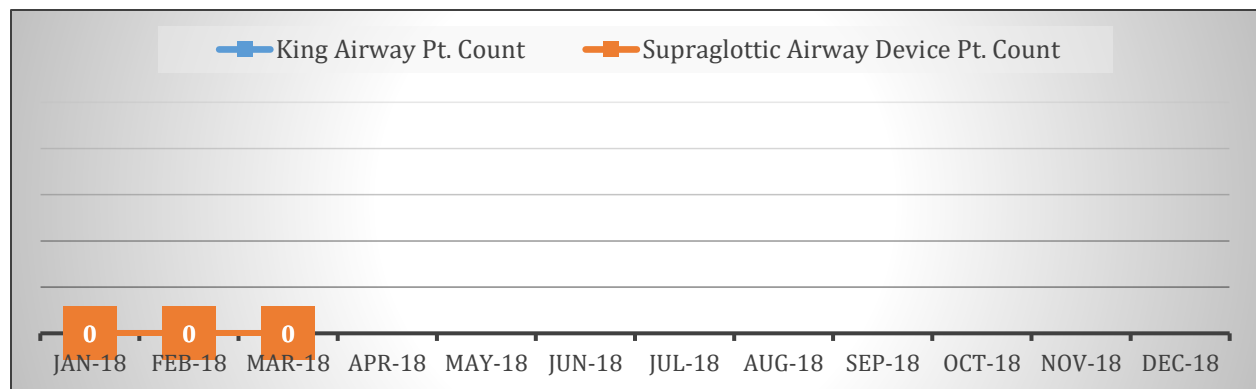
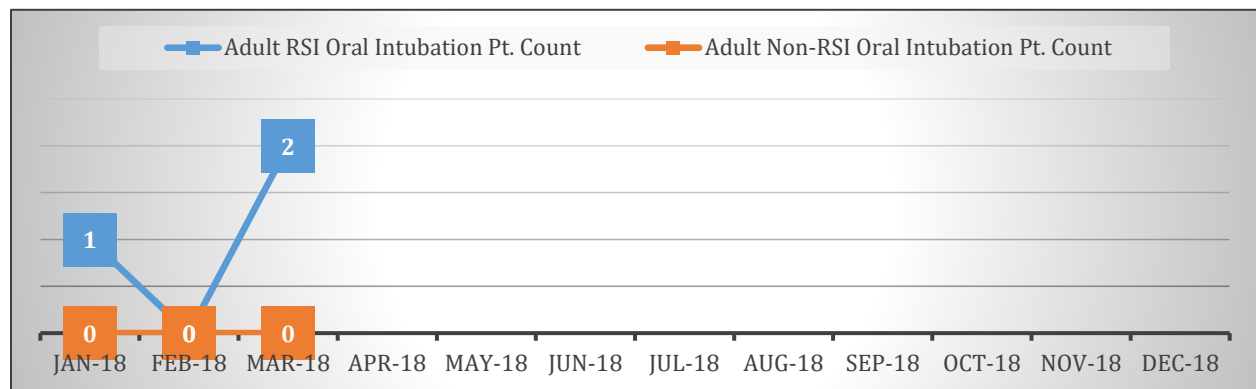
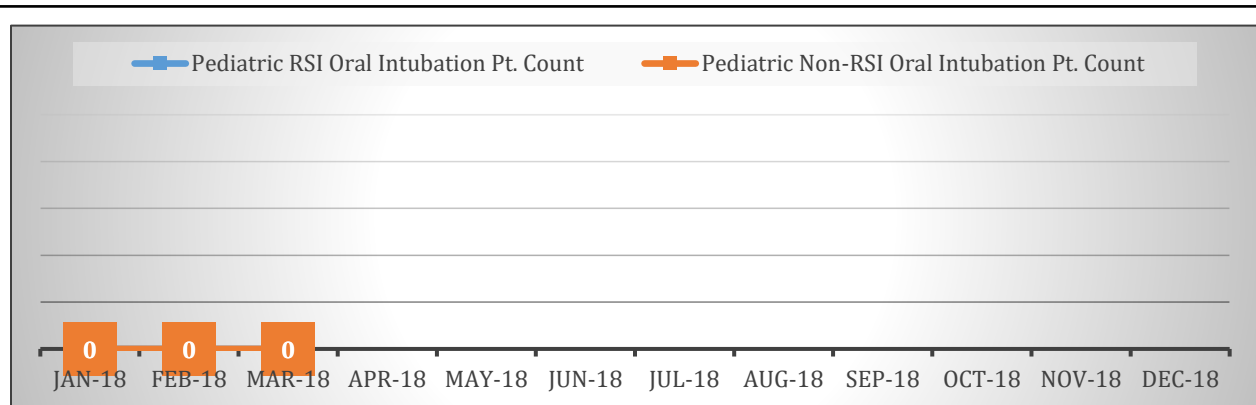
Medication	Count	%	Medication	Count	%
Albuterol	2	1.77%	TXA	2	1.77%
Aspirin	5	4.42%			
Atropine	1	0.88%			
Fentanyl	44	39.82%			
Ipratropium	2	1.77%			
Ketamine	4	3.54%			
Lidocaine	3	2.65 %			
Lorazepam	2	1.77%			
Midazolam	6	5.31%			
Morphine	4	3.54%			
Nitroglycerin	12	10.62%			
Norepinepherine	1	0.88%			
Ondansetron	20	17.70%			
Rocuronium	3	2.65%			
Terbutaline	1	0.88%			

Procedures Performed Patient Count



EMS MEDICATION & PROCEDURE UTILIZATION

EMS Medication & Procedure Utilization (continued)



EMS MEDICATION & PROCEDURE UTILIZATION

EMS Medication & Procedure Utilization (continued)

Procedure Success Rates (2018)

Pediatric Intraosseous Access

■ Successful ■ Unsuccessful

0%

Adult Intraosseous Access

■ Successful ■ Unsuccessful

0%

100%

Pediatric RSI Intubation

■ Successful ■ Unsuccessful

0%

Pediatric Non-RSI Intubation

■ Successful ■ Unsuccessful

0%

Adult RSI Intubation

■ Successful ■ Unsuccessful

0%

100%

Adult Non-RSI Intubation

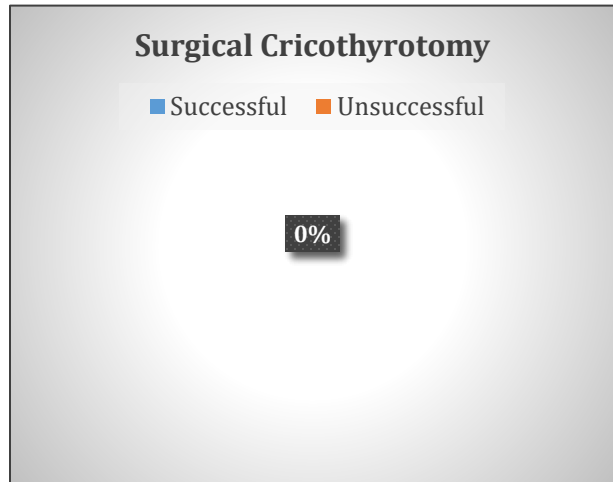
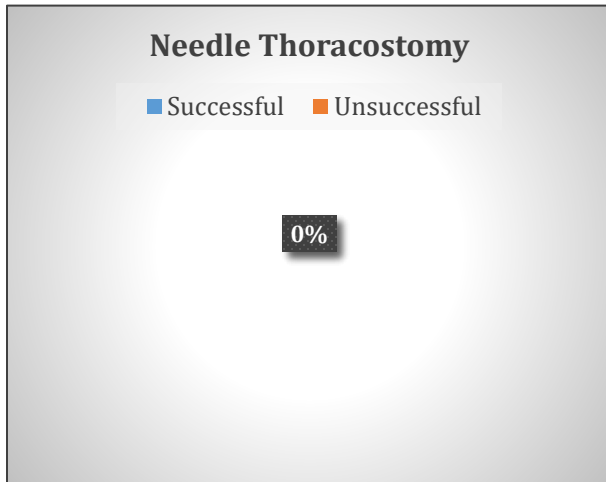
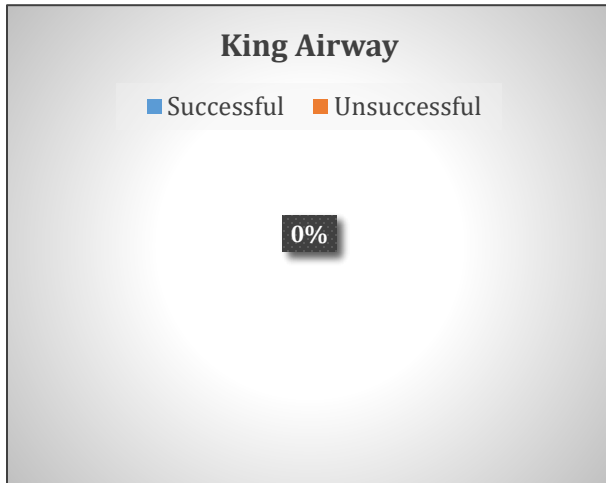
■ Successful ■ Unsuccessful

0%

EMS MEDICATION & PROCEDURE UTILIZATION

EMS Medication & Procedure Utilization (continued)

2018 YTD Procedure Success Rates



S-SV EMS CONTACT INFORMATION

S-SV EMS Contact Information

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