



The Emergency Medical Services Authority QI Report (Summary)

**RESPONSE DATA -December 2011**

	Requests	Transports	% no transport
<b>Eastern Division</b>	7953	5445	31.54%
<b>Western Division</b>	7977	5805	27.23%
<b>Total</b>	15930	11250	29.38%

Chief Complaint Data	Top 4 Chief Complaints			
<b>Eastern Division</b>	Trauma	Sick Person	Resp Distress	Gen Weak
<b>Western Division</b>	Trauma	Sick Person	Resp Distress	ABD Pn

**Airway Data**

Eastern Division	Successful	Attempts	Percentage
Total Airways	34	46	73.91%
Oral Airways	33	45	73.33%
Cardiac Arrest	22	27	81.48%
Nasal Airways	1	1	100.00%
TFD	5	5	100.00%
Capnography > 60 < 120	> 120		No Capnography
	2	0	0
<b>Western Division</b>			
Total Airways	44	52	84.62%
Oral Airways	41	49	83.67%
Cardiac Arrest	37	42	88.10%
Nasal Airways	3	3	100.00%
O CFD	14	19	73.68%
EFD	2	2	100.00%
Capnography > 60 < 120	> 120		No Capnography
	2	1	0

**IV Access Data**

	Successful	Attempts	Percentage	
Eastern Division	3099	3430	90.35%	
Western Division	3756	4230	88.79%	
<b>Priority One Trauma Destination</b>				
<b>Eastern Division</b>	SFH	SJH	OSUMC	Total
	12	21	1	34
<b>Average Trauma Scene Time (w/ Exc)</b>			10:35	
<b>Average Trauma Scene Time (w/o Exc)</b>			14:24	
<b>Western Division</b>	OUMC	BMC		
	44	3		47
<b>Average Trauma Scene Time (w/ Exc)</b>			7:22	
<b>Average Trauma Scene Time (w/o Exc)</b>			11:49	



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**RESPONSE DATA -January 2012**

	Requests	Transports	% no transport
<b>Eastern Division</b>	8004	5567	30.45%
<b>Western Division</b>	7964	5905	25.85%
<b>Total</b>	15968	11472	28.16%

Chief Complaint Data	Top 4 Chief Complaints			
<b>Eastern Division</b>	Sick Person	Trauma-Other	Resp Distress	Gen Weak
<b>Western Division</b>	Sick Person	Trauma-Other	Resp Distress	ABD Pn

**Airway Data**

Eastern Division	Successful	Attempts	Percentage
Total Airways	44	50	88.00%
Oral Airways	44	49	89.80%
Cardiac Arrest	32	35	91.43%
Nasal Airways	0	1	0.00%
TFD	11	13	84.62%
Capnography > 60 < 120	> 120		No Capnography
	2	0	0
<b>Western Division</b>			
Total Airways	37	45	82.22%
Oral Airways	37	44	84.09%
Cardiac Arrest	28	31	90.32%
Nasal Airways	0	1	0.00%
O CFD	27	39	69.23%
EFD	1	3	33.33%
YFD	1	1	100.00%
Capnography > 60 < 120	> 120		No Capnography
	2	1	0

**IV Access Data**

	Successful	Attempts	Percentage
Eastern Division	3052	3455	88.34%
Western Division	3858	4347	88.75%
<b>Priority One Trauma Destination</b>			
<b>Eastern Division</b>	SFH	SJH	Total
	23	26	49
<b>Average Trauma Scene Time (w/ Exc)</b>			11:00
<b>Average Trauma Scene Time (w/o Exc)</b>			12:31
<b>Western Division</b>	OUMC	BMC	MMC
	54	2	1
<b>Average Trauma Scene Time (w/ Exc)</b>			10:25
<b>Average Trauma Scene Time (w/o Exc)</b>			12:33

**Misc.**

Eastern Division



Cryothyrotomy	0
Chest Compression	0
Tourniquets	3
Magnet	0

**Western Division**

Cryothyrotomy	0
Chest Compression	0
Tourniquets	1
Magnet	0



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**RESPONSE DATA -February 2012**

	Requests	Transports	% no transport
<b>Eastern Division</b>	8095	5428	32.95%
<b>Western Division</b>	7997	5860	26.72%
<b>Total</b>	16092	11288	29.85%

Chief Complaint Data	Top 4 Chief Complaints			
<b>Eastern Division</b>	Sick Person	Trauma-Other	Resp Distress	AMS
<b>Western Division</b>	Sick Person	Trauma-Other	Resp Distress	ABD Pn

**Airway Data**

Eastern Division	Successful	Attempts	Percentage
Total Airways	36	43	83.72%
Oral Airways	36	43	83.72%
Cardiac Arrest	16	19	84.21%
Nasal Airways	0	0	N/A
TFD	18	23	78.26%
Capnography > 60 < 120	> 120		No Capnography
	1	4	0
<b>Western Division</b>			
Total Airways	47	55	85.45%
Oral Airways	47	55	85.45%
Cardiac Arrest	39	44	88.64%
Nasal Airways	0	0	N/A
OCFD	22	29	75.86%
EFD	1	2	50.00%
YFD	1	1	100.00%
Capnography > 60 < 120	> 120		No Capnography
	0	2	1

**IV Access Data**

	Successful	Attempts	Percentage
Eastern Division	3125	3498	89.34%
Western Division	3903	4313	90.49%
<b>Priority One Trauma Destination</b>			
<b>Eastern Division</b>	SFH	SJH	Total
	23	26	49
<b>Average Trauma Scene Time (w/ Exc)</b>			10:44
<b>Average Trauma Scene Time (w/o Exc)</b>			15:08
<b>Western Division</b>	OUMC	BMC	W&C OU
	55	1	1 57
<b>Average Trauma Scene Time (w/ Exc)</b>			7:32
<b>Average Trauma Scene Time (w/o Exc)</b>			12:11



**Misc.**

**Eastern Division**

Cryothyrotomy	0
Chest Compression	1
Tourniquets	1
Magnet	0

**Western Division**

Cryothyrotomy	0
Chest Compression	0
Tourniquets	0
Magnet	0