

Metropolitan Area EMS Authority 2900 Alta Mere Drive Fort Worth, Texas 76116-4115 (817) 923-3700 www.medstar911.org

### **MEMORANDUM**

DATE: July 24, 2019

TO: MAEMSA Board of Directors

FROM: Douglas R. Hooten, CEO

SUBJECT: Board of Directors ePacket for July 2019.

Enclosed are the board reports for July 2019. If you have any questions, please feel free to contact me at (817) 632-0509 or <a href="mailto:dhooten@medstar911.org">dhooten@medstar911.org</a>.

Metropolitan Area EMS Authority dba MedStar Mobile Healthcare Finance Report – June 30, 2019

The following summarizes significant items in the June, 2019 Financial Reports:

Statement of Revenues and Expenses:

**Month to Date:** Net retained earnings for the month of June, 2019 is a gain of \$301,978. as compared to budgeted gain of \$237,745 for a positive variance of \$58,831.

- The positive variance in June is driven by a decrease in expenses in Fleet, Billing and Logistics of \$75.000.
- MedStar continues to receive medical claims from FY18. In June MedStar paid a total of \$56,743 in medical claims from FY18.

**Year to Date**: The 9 months ended June, 2019 shows a gain of \$863,253 as compared to a budgeted gain of \$1,581,409 for a negative variance of \$718,155.

During the audit, \$260K in medical claims were found to apply to the FY18 fiscal year, and that
figure is consistent with earlier years. However, because of the Continental issue, there were a
total of \$698K in claims from FY18 as yet unpaid. Thus, \$428K is expensed in this current year.
All submitted bills have now been paid; however, we cannot know if there are any more to be
billed. We will continue to watch this situation as it unfolds.

### **Key Financial Indicators:**

- Current Ratio MedStar has \$19.88 in current assets (Cash, receivables) for every dollar in debt.
   (Goal: a score of \$1.00 would mean sufficient current assets to pay debts.)
- Cash as % of Annual Expenditures The Restated Interlocal Cooperative Agreement, Sec 5.5.2, mandates 3 months of operating capital. As of June 30, there is slightly less than 5 months in cash.
- Accounts Receivable Turnover This statistic indicates MedStar's effectiveness in extending
  credit and collecting debts by indicating the average age of the receivables. MedStar's goal is a
  ratio greater than 3.0 times; current turnover is 3.77 times.
- Return on Net Assets This ratio determines whether the agency is financially better off than in previous years by measuring total economic return. An improving trend indicates increasing net assets and the ability to set aside financial resources to strengthen future flexibility.

  Management has budgeted a return of 7.04% on assets. Through June, the return is 3.20%.

#### Billing Trends:

• 86,442 encounters have been billed through June 2019 at a cost of \$1,369,063 for a cost per claim of \$15.84, or 4.17% of collections. This is below the industry average of 6% of collections.

MAEMSA/EPAB cash reserve balance as of June 30, 2019 is \$503,012.69.



## Metropolitan Area EMS Authority dba MedStar Mobile Healthcare Balance Sheet By Character Code

For the Period Ending June 30, 2019

		Current Year	Last Year
	Assets		
11	Cash	\$18,608,153.44	\$21,029,182.67
13	Accounts Receivable	\$13,235,679.64	\$19,105,895.34
15	Inventory	\$299,899.39	\$299,899.39
17	Prepaid Expenses	\$985,728.21	\$989,280.71
18	Property Plant & Equ	\$51,768,313.16	\$46,579,368.89
19	Accumulated Deprecia	(\$19,355,465.78)	(\$16,376,071.19)
	Total Assets	\$65,542,308.06	\$71,627,555.81
	Liabilities		_
21	Accounts Payable	(\$540,229.25)	(\$236,377.09)
24	Other Current Liabil	(\$1,109,038.74)	(\$2,900,741.54)
25	Accrued Interest	(\$7,781.31)	(\$3,859.98)
26	Payroll Withholding	(\$9,330.37)	(\$9,406.47)
28	Long Term Debt	(\$4,307,676.23)	\$0.00
29	Other Long Term Liab	(\$1,596,544.82)	(\$3,924,320.47)
	Total Liabilities	(\$7,570,600.72)	(\$7,074,705.55)
	Equities		
30	Equity	(\$57,098,485.04)	(\$62,071,010.00)
35	Control	(\$873,222.30)	(\$2,481,772.14)
	Total Equities	(\$57,971,707.34)	(\$64,552,782.14)
	Total Liabilities and Equities	(\$65,542,308.06)	(\$71,627,487.69)

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/Custom Reports BalanceSheet
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## Metropolitan Area EMS Authority dba MedStar Mobile Healthcare Statement of Revenue and Expenditures

For the Period Ending June 30, 2019 [Actual compared with Budget]

	MOBILE HEALTHCARE	Current Month Actual	Current Month Budget	Current Month Variance	Year to Date Actual	Year to Date Budget	Year to Date Variance
	Revenue						
40	Transport Fees	\$14,362,292.03	\$14,248,694.00	\$113,598.03	\$128,876,024.79	\$128,141,434.00	\$734,590.79
41	Contractual Allow	(\$5,543,565.54)	(\$3,887,151.00)	(\$1,656,414.54)	(\$51,811,339.45)	(\$34,961,153.00)	(\$16,850,186.45)
42	Provision for Uncoll	(\$4,909,675.28)	(\$6,348,424.00)	\$1,438,748.72	(\$40,916,363.86)	(\$57,086,055.00)	\$16,169,691.14
43	Education Income	\$9,989.00	\$30,125.00	(\$20,136.00)	\$60,547.56	\$67,590.00	(\$7,042.44)
44	MIH Program Income	\$180,663.97	\$55,031.61	\$125,632.36	\$363,038.70	\$495,884.49	(\$132,845.79)
45	Standby/Subscription	\$64,744.79	\$58,789.00	\$5,955.79	\$632,589.66	\$667,345.00	(\$34,755.34)
46	Pop Health PMPM	\$52,831.70	\$55,385.16	(\$2,553.46)	\$465,751.05	\$498,466.44	(\$32,715.39)
48	interest on Investme	\$571.05	\$0.00	\$571.05	\$65,445.99	\$0.00	\$65,445.99
49	Gain(Loss) on Dispos	\$0.00	\$0.00	\$0.00	\$62,316.17	\$0.00	\$62,316.17
	Total Revenue	\$4,217,851.72	\$4,212,449.77	\$5,401.95	\$37,798,010.61	\$37,823,511.93	(\$25,501.32)
	Expenditures						
50	Salaries	\$2,399,221.96	\$2,383,940.22	\$15,281.74	\$22,116,269.76	\$22,402,486.98	(\$286,217.22)
55	Benefits and Taxes	\$488,071.92	\$392,596.88	\$95,475.04	\$4,705,416.10	\$3,571,276.54	\$1,134,139.56
72	Interest	\$14,131.20	\$14,106.30	\$24.90	\$95,817.42	\$77,951.65	\$17,865.77
73	Fuel	\$97,240.90	\$95,015.67	\$2,225.23	\$852,131.56	\$855,141.03	(\$3,009.47)
74	Medical Supp/Oxygen	\$144,134.48	\$188,119.00	(\$43,984.52)	\$1,488,808.65	\$1,673,531.00	(\$184,722.35)
75	Other Veh & Eq	\$26,156.79	\$34,799.95	(\$8,643.16)	\$351,433.32	\$313,200.39	\$38,232.93
76	Rent and Utilities	\$43,142.95	\$43,734.33	(\$591.38)	\$371,054.88	\$393,608.97	(\$22,554.09)
77	Facility & Eq Mtc	\$38,109.53	\$48,336.17	(\$10,226.64)	\$389,638.78	\$410,035.53	(\$20,396.75)
78	Postage & Shipping	\$5,864.97	\$7,379.69	(\$1,514.72)	\$31,624.13	\$66,417.21	(\$34,793.08)
80	Station	\$31,886.12	\$31,577.86	\$308.26	\$304,240.83	\$305,899.74	(\$1,658.91)
81	Comp Maintenance	\$113,717.80	\$110,605.00	\$3,112.80	\$1,076,563.93	\$995,445.00	\$81,118.93
85	Insurance	\$31,496.96	\$30,991.42	\$505.54	\$295,615.76	\$278,922.78	\$16,692.98
86	Advertising & PR	\$4,502.90	\$3,911.01	\$591.89	\$35,909.01	\$50,999.09	(\$15,090.08)
87	Printing	\$2,365.95	\$5,813.96	(\$3,448.01)	\$30,374.67	\$52,325.64	(\$21,950.97)
88	Travel & Entertain	\$11,497.30	\$11,916.00	(\$418.70)	\$66,469.16	\$118,084.00	(\$51,614.84)
89	Dues & Subs	\$5,655.66	\$8,611.00	(\$2,955.34)	\$84,576.12	\$95,169.00	(\$10,592.88)
90	Continuing Educ Ex	\$1,975.22	\$13,121.00	(\$11,145.78)	\$49,381.92	\$153,959.00	(\$104,577.08)
91	Professional Fees	\$164,936.98	\$170,104.26	(\$5,167.28)	\$1,724,695.37	\$1,621,138.34	\$103,557.03

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## Metropolitan Area EMS Authority dba MedStar Mobile Healthcare Statement of Revenue and Expenditures

For the Period Ending June 30, 2019 [Actual compared with Budget]

	MOBILE HEALTHCARE	Current Month Actual	Current Month Budget	Current Month Variance	Year to Date Actual	Year to Date Budget	Year to Date Variance
95	Education Expenses	(\$3,481.48)	\$6,285.00	(\$9,766.48)	\$87,890.50	\$101,020.00	(\$13,129.50)
96	Miscellaneous	\$156.49	\$168.00	(\$11.51)	\$68,127.08	\$1,512.00	\$66,615.08
97	Depreciation	\$295,088.22	\$373,572.00	(\$78,483.78)	\$2,708,717.87	\$2,703,979.00	\$4,738.87
	Total Expenditures	\$3,915,872.82	\$3,974,704.72	(\$58,831.90)	\$36,934,756.82	\$36,242,102.89	\$692,653.93
	Net Rev in Excess of Expend	\$301,978.90	\$237,745.05	\$64,233.85	\$863,253.79	\$1,581,409.04	(\$718,155.25)

### Metropolitan Area EMS Authority dba MedStar Mobile Healthcare Key Financial Indicators June 30, 2019

	Goal	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
Current Ratio	>1	8.88	7.19	8.97	9.49	19.88
Indicates the total short term resources availagreater than 1, so that assets are available to			lebt. Ratio sh	ould be		
Cash as % of Annual Expenditures	> 25%	49.02%	65.31%	55.06%	47.07%	40.76%
Indicates compliance with Ordinance which s	pecifies 3 month	s cash on har	nd.			
Accounts Receivable Turnover	>3	5.47	4.16	4.96	4.28	3.77

A measure of how these resources are being managed. Indicates how long accounts receivable are being aged prior to collection. Our goal is a turnover rate of greater than 3 .

Return on Net Assets 7.04% 13.95% 11.60% 10.35% 10.11% 3.20%

Reveals management's effectiveness in generating profits from the assets available. Budgeted return on net assets for FY19 is 7.04%.

### **Billing and Collections - Key Trends**

	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	9 Apr-19	May-19	Jun-19	Total
Collections (Payments)	\$ 4,042,906	\$ 3,654,886	\$ 3,555,095	\$ 3,450,588	\$ 3,433,476	\$ 3,605,826	\$ 3,532,410	\$ 4,214,396	\$ 3,372,693	\$ 32,862,275
Billed Transports	9676	9202	9868	9651	8876	973	9864	9991	9579	86442
Cost to Bill and Collect **	\$ 196,892	\$ 193,052	\$ 135,927	\$ 136,561	\$ 126,211	\$ 133,473	\$ 129,635	\$ 196,480	\$ 120,831	\$ 1,369,063
Cost per claim	\$ 20.35	\$ 20.98	\$ 13.77	\$ 14.15	\$ 14.22	\$ 13.71	\$ 13.14	\$ 19.67	\$ 12.61	\$ 15.84
Cost as % of collections	4.87%	5.28%	3.82%	3.96%	3.68%	3.70%	6 3.67%	4.66%	3.58%	4.17%

FY 18-19 Billed Transports = 86442

<sup>\*\*</sup> Business Office salaries only

### Emergency Physicians Advisory Board Cash expenditures Detail

	<u>Date</u>	<u>Amount</u>	<u>Balance</u>
Balance 1/1/17			\$ 609,665.59
J29 Associates, LLC	2/27/2017 \$	1,045.90	\$ 608,619.69
Brackett & Ellis	11/19/2018 \$	28,506.50	\$ 580,113.19
FWFD Grant	4/3/2019 \$	56,810.00	\$ 523,303.19
Brackett & Ellis	4/3/2019 \$	20,290.50	\$ 503,012.69
Balance 6/30/19			\$ 503,012.69



#### **Business Gold Rewards** MEDSTAR/AMAA **DOUGLAS R HOOTEN**

Closing Date 06/27/19 Next Closing Date 07/28/19 Account Ending 26/2020

**New Balance** \$7,761.39 Minimum Payment Due \$760.06

**Payment Due Date** 

07/22/19<sup>‡</sup>

**Late Payment Warning:** Your Payment Due Date is 07/22/19. If you do not pay your Minimum Payment Due by your Next Closing Date, you may have to pay a late fee of up to \$38.00 and your Pay Over Time APR may be increased to the Penalty APR of 29.99%.

Minimum Payment Warning: If you make only the minimum payment each period, you will pay more in interest and it will take you longer to pay off your balance. For example:

If you make no additional charges and each month you pay	You will pay off the Pay Over Time balance shown on this statement in about	And for the Pay Over Time balance you will pay an estimated total of
Only the Minimum Payment Due	19 years	\$18,006

If you would like information about credit counseling services, call 1-888-733-4139.

See page 2 for important information about your account.

See page 7 for Important Changes to Your Account Terms.

for a Notice Of Change To The Membership Rewards See page 9 **Program Terms & Conditions.** 

For information on your Pay Over Time feature and limit, see page 5

Hooten, CEO

 $\downarrow$  Please fold on the perforation below, detach and return with your payment  $\downarrow$ 

**DOUGLAS R HOOTEN** 

2900 ALTA MERE DR

FORT WORTH TX 76116-4115

MEDSTAR/AMAA

Payment Coupon Do not staple or use paper clips



**Pay by Phone** 1-800-472-9297

### **Account Ending 9-33003**

Enter 15 digit account # on all payments. Make check payable to American Express.

> Payment Due Date 07/22/19

> > **New Balance** \$7,761.39

Minimum Payment Due \$760.06

Check here if your address or phone number has changed. Note changes on reverse side. **AMERICAN EXPRESS** P.O. BOX 650448 DALLAS TX 75265-0448

**Amount Enclosed** 

Harbitelanlılılındı.

Membership Rewards® Points Available and Pending as of 05/31/19 For more details about Rewards, please visit americanexpress.com/rewardsinfo

### **Account Summary**

Pay In Full Portio	n	
Previous Balance		\$716.16
Payments/Credit	s	-\$716.16
New Charges		+\$689.06
Fees		+\$0.00
New Balance	=	\$689.06

Pay Over Time Portion	
Previous Balance	\$15,439.46
Payments/Credits	-\$15,999.68
New Charges	+\$7,632.55
Fees	+\$0.00
Interest Charged	+\$0.00
New Balance =	\$7,072.33
Minimum Due	\$71.00

Account Total Previous Balance Payments/Credits New Charges Fees Interest Charged	<b>\$16,155.62</b> -\$16,715.84 +\$8,321.61 +\$0.00 +\$0.00
New Balance	\$7,761.39
Minimum Payment Due	\$760.06

Days in Billing Period: 30

**Customer Care** 

Pay by Computer american express.com/business

**Customer Care** 1-800-492-3344

Pay by Phone 1-800-472-9297

→ See page 2 for additional information.

Payments and Credits	9
Summary	

	Pay in Full	Pay Over Time ♦	Total
Payments	-\$716.16	-\$15,439.46	-\$16,155.62
Credits	\$0.00	-\$560.22	-\$560.22
Total Payments and Credits	-\$716.16	-\$15,999.68	-\$16,715.84

Detail *Indicates posting date	♦ - denotes Pay Over Time activity
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For more information, visit

Payments

ONLINE PAYMENT - THANK YOU

1-\$16,155.62

Credits

ONLINE PAYMENT - THANK YOU

-\$16,155.62

Amount

O6/11/19

EVENTBRITE
SAN FRANCISCO
SAN FRANCISCO
CA
8014137200
PAY OVER TIME OPTION

New Charges	
Summary	

	Pay In Full	Pay Over Time ♦	Total
Total New Charges	\$689.06	\$7,632.55	\$8,321.61

1	Detail	♦ - denotes Pay Over Time activity

For more information, visit american express.com/payovertime info

## DOUGLAS R HOOTEN Card Ending \$38888

					Amount
05/31/19	CONCUR TECHNOLOGIE 542929806820874 5888954815 PAY OVER TIME OPTION	BELLEVUE	WA	PO 2193494	\$150.00 ♦
06/03/19	HILTON HOTEL AMERICAS HILTON HOTEL AM Arrival Date Departure Date	HOUSTON		PO 2193297	\$365.00 ♦
	05/31/19 05/31/19 <b>M</b> .Pc 00000000 LODGING	otts attended EMTF Amb	oulance S	Staging Mgrs Course	
	PAY OVER TIME OPTION				
06/03/19	AMZN MKTP US*M64DF3AE1 BOOK STORES Thunderbolt USB-C	AMZN.COM/BILL cable	WA	PO 2193593	\$99.95
06/03/19	AMZN MKTP US*M617Q1L62 BOOK STORES Thunderbolt USB-C of	AMZN.COM/BILL cable	WA	PO 2193593	\$99.95
06/03/19	PANERA BREAD # 606050 O 6060	WESTWORTH VIL	TX	PO 2193306	\$176.85 ♦
	10848541 76114 FOOD/BEVERAGE Lunch mtg w/LOGIS ab	out MIH discussion			
	PAY OVER TIME OPTION				
06/03/19	PAYFLOW/PAYPAL 0045 888-883-9770	LAVISTA	NE	PO 2193320	\$32.40
06/04/19	WEBSITEHOSTINGBILLCOM 4059488300	OKLAHOMA CITY	OK	PO 2193311	\$69.00

_				50.010000	Amount
06/04/19	FLASHBAYCOM 6509383500 Wafer USB: Admin/HR/CSIO	MOUNTAIN VIEW	CA	PO 2193293	\$2,445.00 ♦
	PAY OVER TIME OPTION				
06/04/19	TWILIO, INC.	SAN FRANCISCO		PO 2193312	\$10.02
	COMPUTER STORE				Ţ <u></u>
06/06/19	NTTA AUTOCHARGE TOLLS	PLANO	TX	PO 2193476	\$280.00 ♦
	TOLL FEES				
	PAY OVER TIME OPTION				
06/10/19	WLV ROOM DEPOSITS 084870021226096	LAS VEGAS	NV	PO 2193401	\$586.20 ♦
	9999999999 SHRM 19 hotel reservation	for Leila Peeples			
	PAY OVER TIME OPTION				
06/12/19	FREDPRYOR CAREERTRACK	800-556-3012	KS	PO 2193405	\$99.00
	020027253502 66202 D.Monday attending SEMINAR INV-25606681	Front Desk Safety & S	Security of	course	
06/13/19	AMZN MKTP US*M631A9PQ0	AMZN.COM/BILL	WA	PO 2193452	\$65.76
	BOOK STORES 2 bx of 6 air filters for office	!			,
06/13/19	STATE BAR TX-DUES-WE	AUSTIN	TX	PO 2193483	\$505.00 ♦
	MEMBERSHIP D State Bar dues paid for Kris	stofer Schleicher			
	PAY OVER TIME OPTION				
06/19/19	TWILIO, INC.	SAN FRANCISCO		PO 2193504	\$10.02
	COMPUTER STORE				
06/20/19	MANSFIELD PAINTBALL	Mansfield	TX	PO 2193352	\$309.95 ♦
	squareup.com/receipts 2nd group for EMS V	Veek			
	PAY OVER TIME OPTION 2114 9104 PTOTE LIVIS V				
06/20/19	CVS PHARMACY	FORT WORTH	TX	PO 2193521	\$741.65 ♦
	8007467287 Service award gift ca	rds			
	PAY OVER TIME OPTION				
06/21/19	TACO CABANA 10133 ECOM	FORT WORTH	TX	PO 2193458	\$91.96
	972-702-9300 NEOP Breakfast w/Superviso	ors			
06/23/19	FROSCH/GANT TRAVEL MANAGE	BLOOMINGTON	IN	PO 2193556	\$21.00
	TRAVEL AGENCY SERVICE Change fe	e for D.Hooten's flight	back to l	DFW fm DC	
	Ticket Number: 89007533810112 Passenger Name: HOOTEN/DOUGLAS ROLAN Cha	inge due to WX			
	Document Type: TRAVEL AGENCY FEE				
06/24/19	CRAIGSLIST INC CRAIGSLIST INC	SAN FRANCISCO	CA	PO 2193535	\$45.00
	4155666394				Ţ 10100
06/24/19	CRAIGSLIST INC CRAIGSLIST INC	SAN FRANCISCO	CA	PO 2193535	\$45.00
	4155666394				,
06/24/19	CVS PHARMACY	FORT WORTH	TX	PO 2193520	\$711.90 ♦
	8007467287 Service Award gift cards				,
	PAY OVER TIME OPTION				_
06/26/19	CASINO PARTIES	ARLINGTON	TX	PO 2193561	\$1,361.00 ♦
	CASINO PARTY Deposit for Casino Parties	- TX EMS Conference	, MedSta		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	PAY OVER TIME OPTION		,		

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		 Amount
Total Fees for this Period		\$0.00

# FMLA Leave of Absence (FMLA Detailed Report) Fiscal Year 10/1/18 - 12/31/2019 Percentages by Department/Conditions

Conditions	
Adnoid Removal	1
Asthma	1
Back	3
Cardiology	2
Chronic Illness	3
Circulatory Condition	1
FMLA - Child	10
FMLA - Parent	10
FMLA - Spouse	5
Gastritis/Diverticulitos	1
Gynocological	1
Knee Surgery	2
Migraines	1
Opthamology	1
Pregnancy	6
Psychological	4
Sinus Surgery	1
<b>Grand Total</b>	53

Percentages by Department					
	#of EEs	# on FMLA	% of FTE	% by FMLA	% by Dep
Advanced	127	15	3.23%	28.30%	11.81%
Basic	148	11	2.37%	20.75%	7.43%
Business Office	29	7	1.51%	13.21%	24.14%
Communications	36	3	0.65%	5.66%	8.33%
Controller - Payroll, A/P, Purchasing	3	1	0.22%	1.89%	33.33%
Field Manager/Supervisors - Operations	18	1	0.22%	1.89%	5.56%
Mobile Integrated Health	15	5	1.08%	9.43%	33.33%
MTAC - MedStar Training Academy	13	1	0.22%	1.89%	7.69%
Office of the Medical Director	10	2	0.43%	3.77%	20.00%
Support Services - Facilities, Fleet, S.E., Logistics, S.E., Logistics	38	7	1.51%	13.21%	18.42%
Grand Totals	437	53			

Total # of Full Time Employees - June 2019	464
% of Workforce using FMLA	11.42%

TYPE OF LEAVES UNDER FMLA	# of Ees	% on Leave
Intermittent Leave	41	77.36%
Block of Leave	12	22.64%
Total	53	100.00%

### Leave of Absence Report October 2018 - June 2019

	LIGHT DUTY for Fiscal Year 2018-2019												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Goal
Hours/Mo	350:17	242:08	525:00	329:52	300:14	217:13	234:07	276:20	218:49	0:00	0:00	0:00	
FY 2019	350:17	592:25	1117:25	1447:17	1747:31	1964:44	2198:51	2475:11	2694:00	2694:00	2694:00	2694:00	3767:58
FY 2018	151:32	199:27	528:35	879:24	1220:13	1399:43	1828:45	2650:18	3214:34	3679:35	3978:13	4186:38	

GOAL: Reduce number of lost hours due to job-related injuries by 10%

	Worker's Comp LOA for Fiscal Year 2018-2019												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Goal
Hours/Mo	5:10	0:00	16:38	0:00	0:00	0:00	108:00	36:00	0:00	0:00	0:00	0:00	
FY 2019	5:10	5:10	21:48	21:48	21:48	21:48	129:48	165:48	165:48	165:48	165:48	165:48	32:24
FY 2018	0:00	12:00	36:00	36:00	36:00	36:00	36:00	36:00	36:00	36:00	36:00	36:00	

GOAL: Reduce number of lost hours due to job-related injuries by 10%

	FMLA LOA for Fiscal Year 2018-2019												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	AVG
Hours/Mo	1688:40	1494:22	1275:35	1378:42	1060:48	1211:44	1098:44	1083:16	983:10	0:00	0:00	0:00	1127:30
FY 2019	1688:40	3183:02	4458:37	5837:19	6898:07	8109:51	9208:35	10291:51	11275:01	11275:01	11275:01	11275:01	
FY 2018	1536:38	3007:35	4463:20	6080:49	7317:29	9154:12	11121:30	13431:41	14527:50	15672:44	16489:35	17157:28	1429:00:00

	Military Leave for Fiscal Year 2018-2019*												
Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep AVG													
Hours/Mo	72:00	48:00	72:00	116:00	59:00	120:00	97:00	166:00	296:00	0:00	0:00	0:00	104:36
FY 2018	72:00	120:00	192:00	308:00	367:00	487:00	584:00	750:00	1046:00	1046:00	1046:00	1046:00	

\*Unfilled shifts only

	Total Leave Hours												
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	AVG
Hours/Mo	2116:07	1784:30	1889:13	1824:34	1420:02	1548:57	1537:51	1561:36	1497:59	0:00	0:00	0:00	1518:04
FY 2018	2116:07	3900:37	5789:50	7614:24	9034:26	10583:23	12121:14	13682:50	15180:49	15180:49	15180:49	15180:49	

	9	Summary of	Fiscal Yea	r 2018-20	19
	Light	Worker's			
	Duty	Comp	FMLA	Military	Total
YTD	2694:00	165:48	11275:01	1046:00	15180:49
Goal-					
Compare	3767:58	32:24	17157:28	1543:05	5343:27

### MedStar Mobile Health Care Separation Statistics - June 2019

Full Time Separations
Part Time Separations
Total Separations

Current Month						
Vol	Invol	Total				
4	0	4				
3	0	3				
7	0	7				

Headcount	o June '18	Compared t		Year to Date					
May	%inc/dec	18-Jun	Total	Invol	Vol				
464	-6.7%	45	42	7	35				
52	126.7%	15	34	1	33				
516	26.7%	60	76	8	68				

	Full Time	Part Time	Total	Full Time	Part Time	Total
Total Turnover %	0.86%	5.77%	1.36%	9.05%	65.38%	14.73%

### **Separations by Department**

Full time	Cu	rrent Month	
	Vol	Invol	Total
Administration			
Advanced	2	0	2
Basics	1	0	1
Business Intelligence - Deployment, QI, Scheduler			
Business Office			
Communications			
Compliance			
Controller - Payroll, Purchasing, A/P	1	0	1
Customer Integration			
Executives			
Field Manager/Supervisors - Operations			
Human Resources			
Information Technology			
Medical Records			
Mobile Integrated Health Department			
MTAC - MedStar Training Academy			
Office of the Medical Director			
Risk and Safety			
Support Services - Facilities, Fleet, S.E., Logistics			
Total	4	0	4

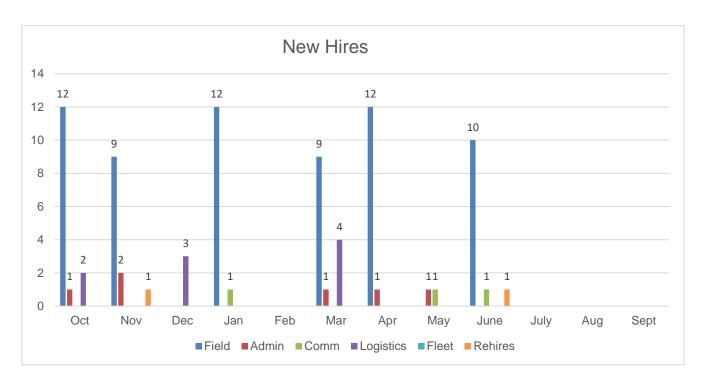
Y	ear to Date		Headcount
Vol	Invol	Total	19-Jun
			1
12	1	13	127
8	4	12	148
			4
1	0	1	29
3	0	3	36
			1
1	0	1	3
			1
2	0	2	6
			18
1	0	1	7
1	0	1	2
			2
0	0	0	15
			13
1	0	1	10
			3
5	2	7	38
35	7	42	464

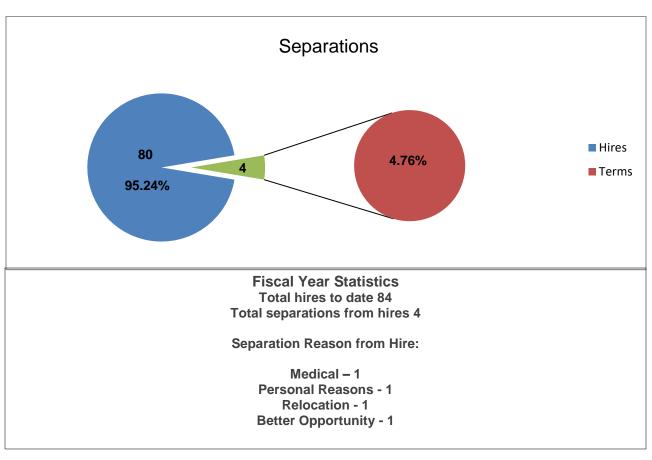
Part Time	Cu	rrent Month	
	Vol	Invol	Total
Advanced	2	0	2
Basics			
Business Intelligence - Deployment, QI, Scheduler			
Business Office			
Communications			
Compliance			
Controller - Payroll, Purchasing, A/P			
Customer Integration			
Deployment			
Executives			
Field Manager/Supervisors			
Fleet			
Human Resources			
Information Technology			
Medical Records			
Mobile Integrated Health Department	1	0	1
MTAC - MedStar Training Academy			
Office of the Medical Director			
Risk and Safety			
Support Services - Facilities, Fleet, S.E., Logistics			
Total	3	0	3

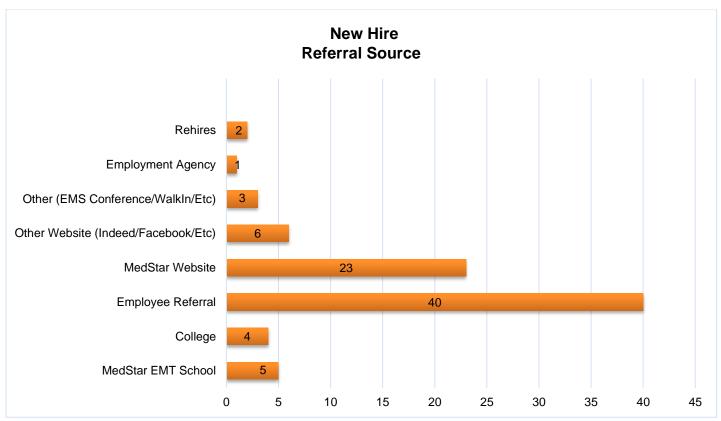
Y	ear to Date		Headcount
Vol	Invol	Total	19-Jun
12	0	12	27
12	1	13	22
2	0	2	
			4
			1
1	0	1	
3	0	3	1
3	0	3	1
33	1	34	52

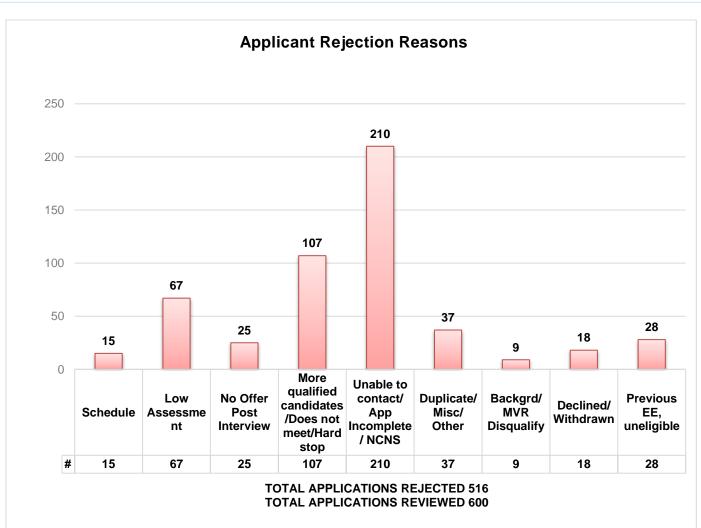
### **Recruiting & Staffing Report**

### Fiscal Year 2018-2019





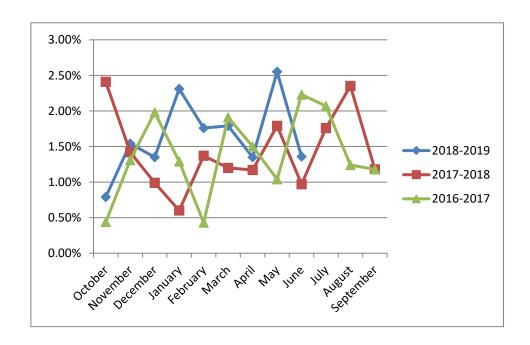




## MedStar Mobile Healthcare Turnover Fiscal Year 2018-2019

October
November
December
January
February
March
April
May
June
July
August
September
Projected

Full &	Part Time Tu	rnover	Full Time Only
2018-2019	2017-2018	2016-2017	2018-2019
0.79%	2.41%	0.44%	0.46%
1.54%	1.42%	1.31%	0.88%
1.35%	0.99%	1.98%	0.66%
2.31%	0.60%	1.29%	1.10%
1.76%	1.37%	0.43%	0.89%
1.79%	1.20%	1.91%	1.34%
1.35%	1.17%	1.50%	1.29%
2.55%	1.79%	1.04%	1.74%
1.36%	0.97%	2.23%	0.86%
	1.76%	2.07%	
	2.35%	1.24%	
	1.18%	1.18%	
19.733%	17.210%	16.620%	12.293%





### **Discussion**

### **MEDS Committee**

- Next meeting in August

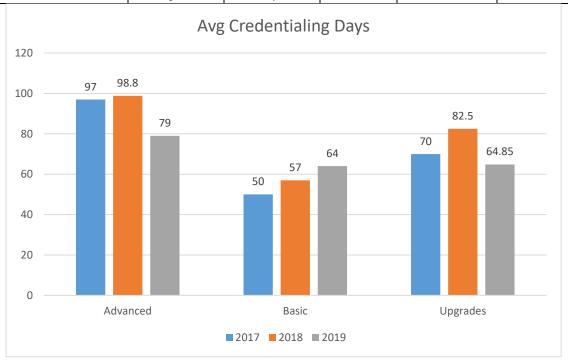
### **Education and Training**

- Education
  - OMD 19Q3 CE In planning stage

### Credentialing

- Protocol Update Testing
  - o Complete
- Update to ECA treatment policy, adding Narcan
  - o ECA FRO / Providers will be tested

2019	Candidates	Credentialed	Pulled	Separated	In-training
Advanced	10	4	0	1	5
Adv Upgrade	10	7	0	0	3
Basic	36	25	0	1	10





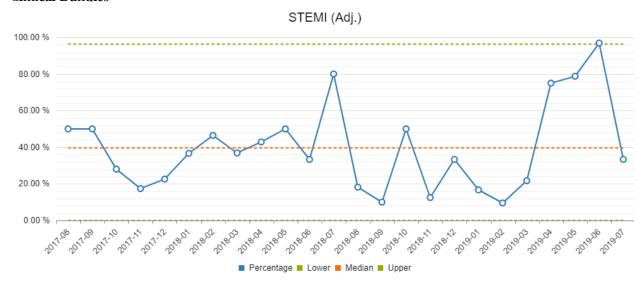
### <u>QA</u>

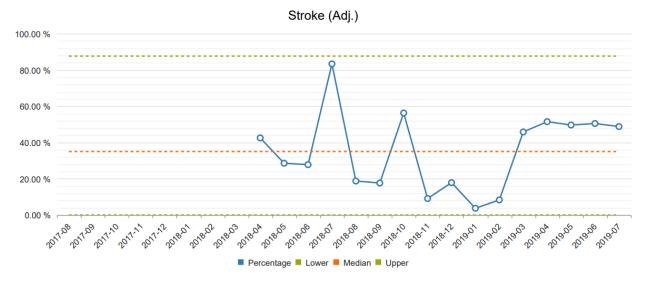
<del></del>							
Case Acuity							
				June 2019			
High				4 (3.5%)			
Moderate				21 (18.6%)			
Low Non QA/QI				78 (69.0%)			
Grand Total				10 (8.8%) 113 (100.0%)			
Orana Total				113 (100.0%)			
Case Disposition							
				June 2019			
Clinically Appropriate				1 (0.9%)			
Needs Improvement				35 (31.0%)			
Clinically Inappropria.				2 (1.8%)			
Forwarded No Fault				12 (10.6%)			
Pending				47 (41.6%) 16 (14.2%)			
Grand Total				113 (100.0%)			
Ordina rotar				110 (100.078)			
Case Metrics (Time to	o MD Review,	Time to Cl	losure)				
Acuity Avg. Created High	ated-Review Da 6.3 d		Review-Closure Days Avg. Cre -2.5 days	ated-Closure Days 7.0 days			
Moderate	5.3 d		4.4 days	9.2 days			
Low	5.5 d		0.4 days	5.9 days			
Non QA/QI	3.6 d		0.2 days	3.8 days			
Grand To	5.3 d		0.8 days 6.1				
Case Origin			System Clinical Issues				
Self Report	CQI/First	Airway		June 2019			
32 28.3%	Pass 20	QA 13	Equipment Issues	1			
20.5 //	17.7%	11.5%	Inadequately Treated U	1			
			No EtCO2 w/ PPV	1			
			Case Status				
	Customer			June 2019			
OMD	Relations		Closed	99 (87.6%)			
21 18.6%			Open	13 (11.5%)			
	Facility		Open CIP	1 (0.9%)			
	7		Grand Total	113 (100.0%)			



### **System Diagnostics**

### - Clinical Bundles

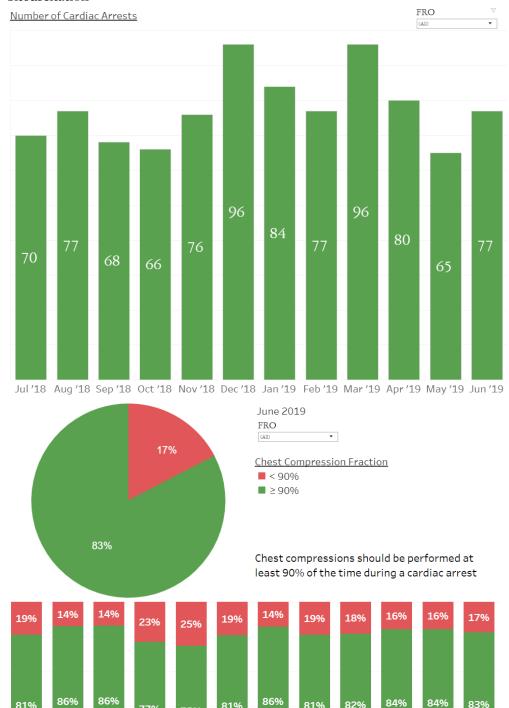






#### Resuscitation

81%



Jul'18 Aug'18 Sep'18 Oct'18 Nov'18 Dec'18 Jan'19 Feb'19 Mar'19 Apr'19 May'19 Jun'19

81%

75%

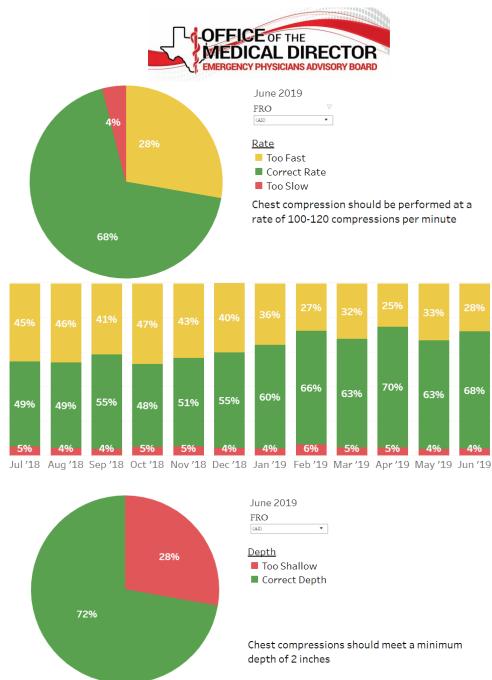
77%

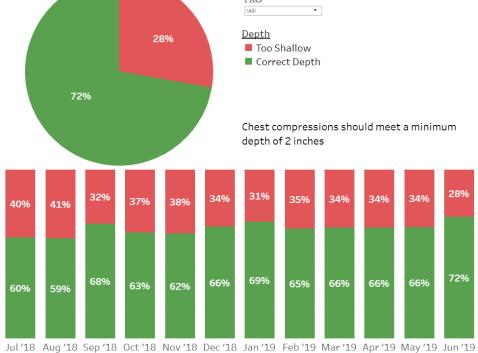
The Office of the Medical Director provides medical direction for the MedStar System and First Responder Organizations in the Fort Worth, Texas area.

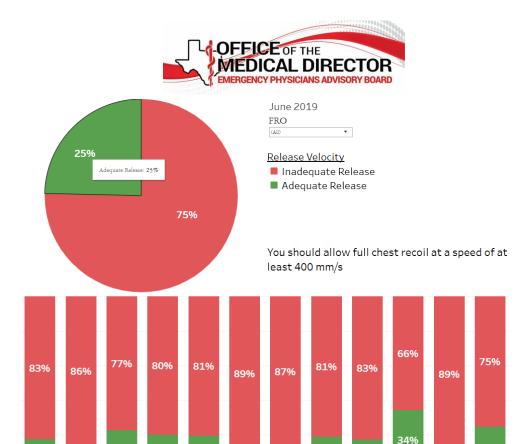
81%

82%

83%







Jul'18 Aug'18 Sep'18 Oct'18 Nov'18 Dec'18 Jan'19 Feb'19 Mar'19 Apr'19 May'19 Jun'19

13%

17%

19%

23%

14%

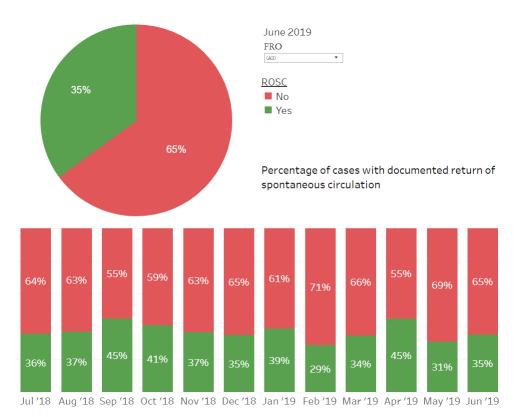
17%

20%

19%

25%

11%

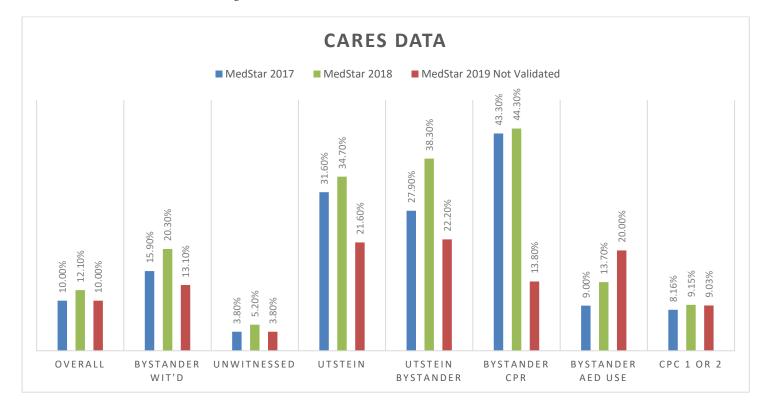


The Office of the Medical Director provides medical direction for the MedStar System and First Responder Organizations in the Fort Worth, Texas area.



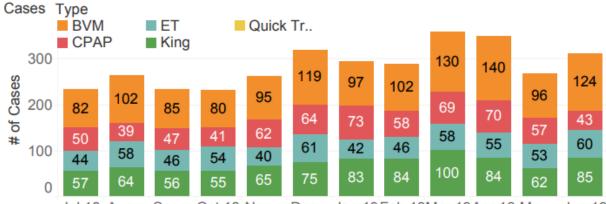
### **CARES**

- 2019 data is not complete
  - o 34 outcomes missing





#### Airway



Jul 18 Aug .. Sep .. Oct 18 Nov .. Dec .. Jan 19 Feb 19 Mar 19 Apr 19 May .. Jun 19

### Unrecognized Failed Advanced Airway Rate





The Office of the Medical Director provides medical direction for the MedStar System and First Responder Organizations in the Fort Worth, Texas area.



### MedStar Response Time Reliability and AVG Response Time Performance

**Period: Jun 2019 to Jun 2019** 

					Current Mon	th			100 Respo	nse Compliance	Period
Member City	Pri	Calls	On Scene	Avg RT	Late Responses	On Time %	Extended Count	Responses %	Compliance Calculated Responses	Late Responses	On Time %
	1	9	9	00:04:30	0	100.0%	0	0.0%	46	2	95.7%
Blue Mound	2	4	4	00:07:22	1	75.0%	0	0.0%	91	5	94.5%
	3	1	1	00:07:51	0	100.0%	0	0.0%	31	0	100.0%
Total Blue Mour	nd	14	14			•					
	1	68	67	00:08:27	14	79.4%	2	2.9%	68	14	79.4%
Burleson	2	182	167	00:07:47	16	91.2%	1	0.5%	182	16	91.2%
surieson	3	73	67	00:09:31	6	91.8%	1	1.4%	73	6	91.8%
	4	170	170	00:29:36	11	93.5%	3	1.8%	170	11	93.5%
Total Burleso	on	493	471			,					
	1	8	8	00:09:00	2	75.0%	0	0.0%	60	9	85.0%
dgecliff Village	2	20	20	00:07:09	0	100.0%	0	0.0%	20	0	100.0%
	3	8	8	00:09:08	0	100.0%	0	0.0%	59	1	98.3%
Total Edgecliff Villag	ge	36	36			•					
	1	51	48	00:08:01	8	84.3%	0	0.0%	51	8	84.3%
orest Hill	2	65	62	00:09:08	5	92.3%	0	0.0%	65	5	92.3%
	3	32	29	00:10:36	3	90.6%	0	0.0%	113	7	93.8%
Total Forest H	ill	148	139			,					
	1	2463	2342	00:07:44	276	88.8%	34	1.4%	2463	276	88.8%
tand Malandh	2	5065	4601	00:08:04	362	92.9%	41	0.8%	5065	362	92.9%
ort Worth	3	2861	2674	00:09:38	201	93.0%	33	1.2%	2861	201	93.0%
	4	903	898	00:25:49	64	92.9%	21	2.3%	903	64	92.9%
Total Fort Wor	th	11292	10515			,					
	1	64	63	00:08:45	11	82.8%	0	0.0%	64	11	82.8%
laltam City	2	158	139	00:09:31	20	87.3%	3	1.9%	158	20	87.3%
laltom City	3	83	76	00:10:53	8	90.4%	1	1.2%	83	8	90.4%
	4	10	10	00:23:47	0	100.0%	0	0.0%	18	0	100.0%
Total Haltom Ci	ty	315	288								
	1	3	3	00:07:53	1	66.7%	0	0.0%	61	11	82.0%
laslet	2	19	15	00:08:03	1	94.7%	1	5.3%	68	4	94.1%

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### MedStar Response Time Reliability and AVG Response Time Performance

**Period: Jun 2019 to Jun 2019** 

					Current Mor	ıth			100 Respo	nse Compliance	Period
Member City	Pri	Calls	On Scene	Avg RT	Late Responses	On Time %	Extended Count	Responses %	Compliance Calculated Responses	Late Responses	On Time %
	3	4	4	00:09:56	0	100.0%	0	0.0%	47	1	97.9%
Total Has	let	26	22			,					
	1	30	30	00:08:28	8	73.3%	0	0.0%	94	17	81.9%
_ake Worth	2	62	58	00:07:39	4	93.5%	0	0.0%	141	7	95.0%
ake worth	3	21	17	00:08:17	2	90.5%	0	0.0%	111	5	95.5%
	4	2	2	00:17:32	0	100.0%	0	0.0%	13	0	100.0%
Total Lake Wo	rth	115	107			,					
	1	1	1	00:06:24	0	100.0%	0	0.0%	18	5	72.2%
_akeside	2	6	5	00:08:54	1	83.3%	0	0.0%	42	12	71.4%
	3	3	2	00:12:48	2	33.3%	0	0.0%	18	6	66.7%
Total Lakesi	de	10	8			'					
	1	16	16	00:10:33	3	81.3%	1	6.3%	51	8	84.3%
River Oaks	2	22	21	00:07:50	1	95.5%	0	0.0%	22	1	95.5%
	3	15	15	00:10:13	1	93.3%	1	6.7%	67	4	94.0%
Total River Oa	ks	53	52								
	1	45	44	00:08:23	6	86.7%	2	4.4%	45	6	86.7%
Saginaw	2	68	57	00:08:09	5	92.6%	0	0.0%	68	5	92.6%
	3	38	37	00:10:47	2	94.7%	0	0.0%	68	5	92.6%
Total Sagina	aw	151	138								
	1	11	11	00:09:42	5	54.5%	1	9.1%	29	5	82.8%
	2	32	30	00:07:14	1	96.9%	0	0.0%	62	2	96.8%
Sansom Park	3	13	13	00:09:38	2	84.6%	0	0.0%	67	3	95.5%
	4	2	1	00:04:18	0	100.0%	0	0.0%	14	0	100.0%
Total Sansom Pa	ırk	58	55								
	1	2	2	00:08:56	0	100.0%	0	0.0%	5	1	80.0%
Vestover Hills	2	1	1	00:06:40	0	100.0%	0	0.0%	13	1	92.3%
	3	3	2	00:09:13	0	100.0%	0	0.0%	15	1	93.3%
Total Westover Hi	lls	6	5								
	1	6	5	00:08:21	0	100.0%	0	0.0%	72	6	91.7%

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### MedStar Response Time Reliability and AVG Response Time Performance

**Period: Jun 2019 to Jun 2019** 

					Current Mon		100 Response Compliance Period				
Member City	Pri	Calls	On Scene	Avg RT	Late Responses	On Time %	Extended Responses Count %		Compliance Calculated Responses	Late Responses	On Time %
Westworth Village	2	35	32	00:09:08	3	91.4%	0	0.0%	35	3	91.4%
westworth village	3	18	17	00:09:47	0	100.0%	0 0.0% 0 0.0%		95	2	97.9%
	4	1	1	00:12:29	0	100.0%			8	0	100.0%
Total Westworth Village		60	55			•					
	1	56	56	00:06:31	3	94.6%	1	1.8%	56	3	94.6%
White Settlement	2	91	86	00:07:06	2	97.8%	0	0.0%	91	2	97.8%
write Settlement	3	50	48	00:07:41	0	100.0%	0	0.0%	120	1	99.2%
	4	8	8	00:06:41	0	100.0%	0	0.0%	32	0	100.0%
Total White Settlement		205	198								
	1	2833	2705	00:07:48	337	88.1%	41	1.4%	3183	382	88.0%
System Wide	2	5830	5298	00:08:06	422	92.8%	46	0.8%	6123	445	92.7%
System wide	3	3223	3010	00:09:39	227	93.0%	36	1.1%	3828	251	93.4%
	4	1096	1090	00:26:14	75	93.2%	24	2.2%	1196	76	93.6%
Total System Wide	•	12982	12103								

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### Monday, July 15, 2019 Compliance Officer's Report June 14, 2019 to July 14, 2019

### **Compliance Officer Duties**

- Several investigation conducted for compliance, and employee relation matters
- Submitted all employee provider roster changes to the DSHS as required
- 0 narcotic anomalies to report

### **Paralegal Duties**

- 17 DFPS reports made for suspected abuse, neglect, or exploitation
- 4 Pre-trial meetings held with the District Attorney's office
- 2 Criminal court witness appearances
- 2 Law Enforcement agency interviews
- 6 Subpoenas(s) for witness appearance processed and served
- Created, reviewed, and processed multiple contractual agreements with GC as needed

**Chad Carr** 

**Compliance Officer** 

Paralegal- Office of General Counsel

CACO, CAPO, CRC, EMT-P

## Strategic Integration Summary July 2019



#### **Alternate Payment Models**

- CMMI//CMS "ET3" Alternate Payment Model for EMS
  - Work continues with stakeholders/payers on possible MedStar participation
  - Good response from payers and provider partners
- Commercial capitated model continues
  - o Payer would like to look at other options for new year

### Medicaid Ambulance Supplemental Payment Program - ASPP

- Participating as SME to Public Consulting Group (PCG) and Texas HHSC to reinstate Medicaid supplemental payment model
  - HHSC continues to be engaged in trying to find a resolution

### StarSaver Plus Pilot

- Working with Trinity Terrace Independent Living Facility in Fort Worth on the StarSaver+Plus annual subscription program
- Conducted roll out sessions with residents 7/12
- Full implementation planned for 10/1

#### JPS Expanded Services

Working on a MedStar on Demand service line for JPS Connection patients

#### **THR-Harris Readmission Prevention Program**

• Renewed the readmission prevention program

### **Paid Consulting Activity**

- Center for Public Safety Management (division of ICMA)
  - Currently working with them on 1 projects
    - San Diego County, CA Evaluation of EMS agency performance
  - o Asked to participate in a project for Bryan/College Station, TX

#### UT-Dallas Grant - DETECT II

- Phase 2 of a project to enhance identification of potential elder neglect and abuse
- Implementation planned for August 2019

### **UNT Grant – WEHAIL**

- Grant awarded to UNT for elderly fall prevention and education
- MedStar participating in the grant

#### Citizen's Academy

- 74 applicants, 21 selected
- Kicked off July 9, 2019 and will run through August 13, 2019

### **MillerCoors**

Working on a MedStar on Demand proposal for employee illness and injuries at their request

### Institute for Healthcare Improvement (IHI) & West Health ACO Program

- Helping to facilitate a workshop for all CMS NextGen ACOs educating on the new value service lines for EMS
  - September 2019

### **Upcoming Speaking Engagements:**

Event	Date	Location	<u>Attendees</u>
Pinnacle EMS Leadership	July '19	Orlando, FL	~900
California Ambulance Association	September '19	San Diego, CA	~400
IHI/West Health ACO Symposium	September '19	San Diego, CA	~100
EMS World Expo	October '19	New Orleans, LA	~3,000
American Ambulance Association	November '19	Nashville, TN	~400
JEMS/EMS Today	March '20	Tampa, FL	~3,000

### <u>Media:</u>

### Local –

- Hot Weather Safety
  - o CBS 11, FOX 4, NBC 5, ABC 8, Star-Telegram, Dallas Morning News, KRLD, WBAP
- Kids in Hot Cars Event and follow-ups
  - $\circ$  CBS 11, NBC 5, Star-Telegram, Dallas Morning News, KRLD, WBAP
- Drowning Awareness
  - o CBS 11

## Mobile Integrated Healthcare Report June 2019 Activity

### **Hospice:**

Vitas: 9 active

• 0 9-1-1 call Holy Savior: 10 active

• 0 9-1-1 encounter

Embrace: 9 active

• 0 9-1-1 encounters

#### **Home Health:**

Klarus: 240 active

- 19 total 9-1-1 calls w/CCP on scene
- 4 in-home, scheduled visits

Health Masters: 34 active

- 2 total 9-1-1 calls w/CCP on scene
- 0 in-home, scheduled visit

#### **Readmission Avoidance Enrollments:**

• Silverback: 15

• Baylor: 1

• Dr. Ewing: 1

• THR Alliance: 2

UTSW NAIP: 4

9-1-1 Encounters w/CCP on scene: 2

### **High Utilizer:**

• UTSW NAIP: 12

• BCBS: 13

• Internal/FD: 7

• Non-adherent high utilizers: 12

• Silverback: 3

9-1-1 Encounters w/CCP on scene: 36

### **Palliative Care, Silverback:**

• 21 active

9-1-1 Encounters w/CCP on scene: 2

### 9-1-1 Nurse Triage:

- 190 total calls navigated to RN
- 59 calls provided alternative transportation
  - o 56 Lyft
  - o 1 Wheelchair
  - o 2 POV
- 53 calls provided alternative care/destination

New Households	2016	Cumulative	2017	Cumulative	% Change	2018	Cumulative	% Change	2019	Cumulative	% Change
January	35	35	37	37	5.7%	38	38	2.7%	21	21	-44.7%
February	58	93	32	69	-25.8%	41	79	14.5%	38	59	-25.3%
March	51	144	48	117	-18.8%	56	135	15.4%	35	94	-30.4%
April	40	184	68	185	0.5%	45	180	-2.7%	44	138	-23.3%
May	48	232	44	229	-1.3%	34	214	-6.6%	27	165	-22.9%
June	24	256	40	269	5.1%	36	250	-7.1%	31	196	-21.6%
July	22	278	29	298	7.2%	31	281	-5.7%	6	202	-28.1%
August	36	314	22	320	1.9%	35	316	-1.3%	0	202	-36.1%
September	42	356	38	358	0.6%	22	338	-5.6%	0	202	-40.2%
October	53	409	38	396	-3.2%	16	354	-10.6%	0	202	-42.9%
November	32	441	43	439	-0.5%	25	379	-13.7%	0	202	-46.7%
December	9	450	19	458	1.8%	40	419	-8.5%	0	202	-51.8%
Total New Member Households	450		458			419			202		
Renewing Households	2016	Cumulative	2017	Cumulative	% Change	2018	Cumulative	% Change	2019	Cumulative	% Change
January	454	454	344	344	-24.2%	347	347	0.9%	216	216	-37.8%
February	306	760	117	461	-39.3%	546	893	93.7%	210	426	-52.3%
March	192	952	78	539	-43.4%	96	989	83.5%	335	761	-23.1%
April	1137	2089	788	1327	-36.5%	1293	2282	72.0%	954	1715	-24.8%
May	910	2999	1493	2820	-6.0%	453	2735	-3.0%	377	2092	-23.5%
June	354	3353	521	3341	-0.4%	395	3130	-6.3%	376	2468	-21.2%
	357	3710	172	3513	-5.3%	287	3417	-2.7%	55	2523	-26.2%
July				2050	-2.3%	335	3752	-5.0%	0	2523	-32.8%
July August	335	4045	437	3950	-2.370						
	335 326	4045 4371	437 163	4113	-5.9%	132	3884	-5.6%	0	2523	-35.0%
August							3884 4153	-5.6% -4.2%	0	2523 2523	-35.0% -39.2%
August September	326	4371	163	4113	-5.9%	132					
August September October	326 192	4371 4563	163 220	4113 4333	-5.9% -5.0%	132 269	4153	-4.2%	0	2523	-39.2%