Sedgwick County, Kansas

EMS

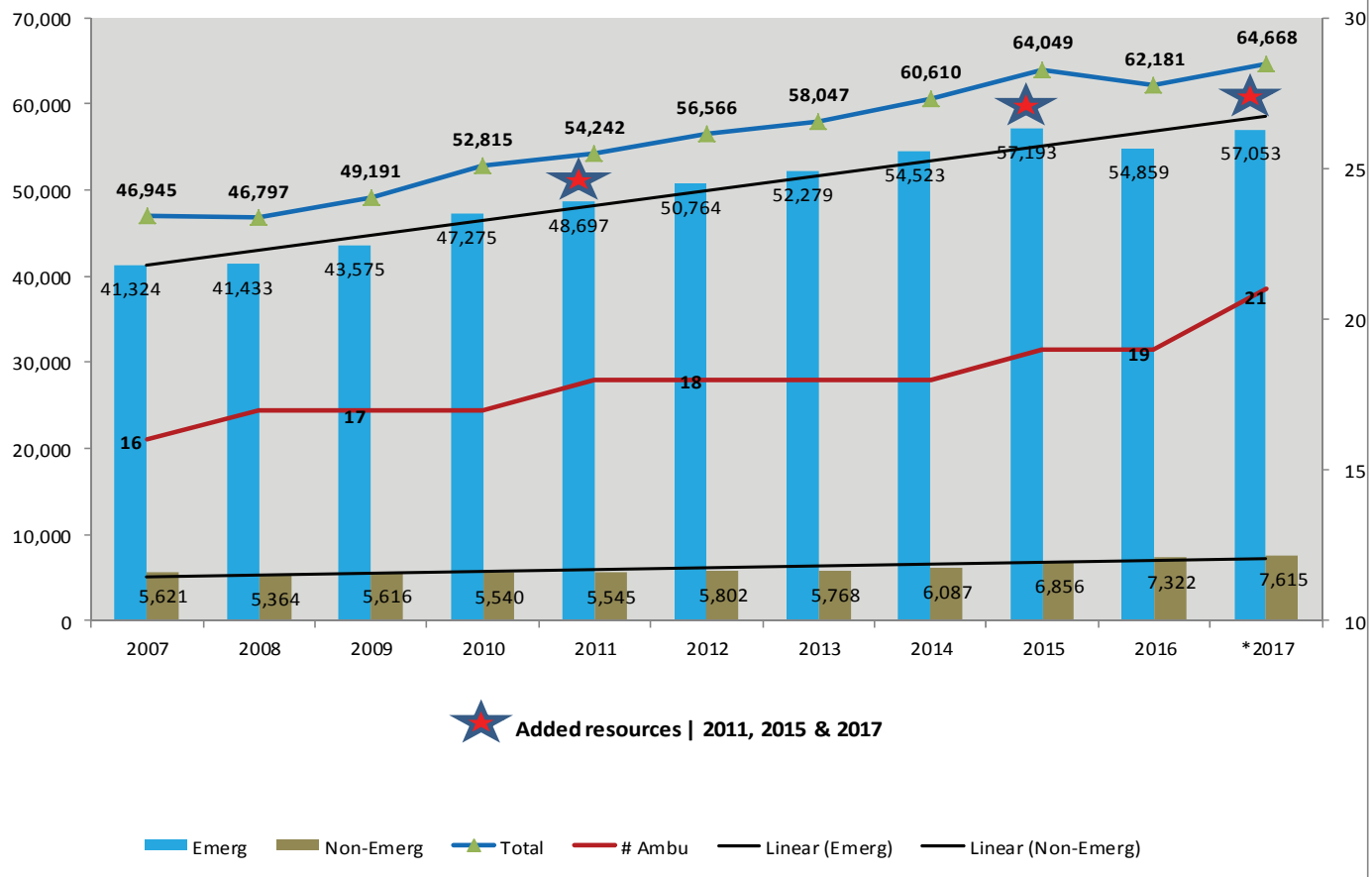
Monthly Report

July 2017

MISSION:
Sedgwick County EMS is committed to providing quality out-of-hospital healthcare.

VISION:
Sedgwick County EMS will make a measurable improvement in the health of the community.

Sedgwick County EMS Annual Call Volume by Type



Overall call volume for July 2017 decreased by 0.2% and our transport volume increased 0.7% from the same time period last year. Our busiest day was the 21st with 209 responses and our slowest was the 29th with 143.

Sedgwick County... working for you

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Patient Focused...Patient Centered...Patient Driven

Cardiac Arrest

	Target	Month	2017	2016
Total # Cardiac Arrest Patients Treated	N/A	41	284	548
Initial Presenting Rhythm Sustained ROSC—V-Fib	N/A	1	15	46
Initial Presenting Rhythm Sustained ROSC—Asystole	N/A	7	29	39
Initial Presenting Rhythm Sustained ROSC—PEA	N/A	2	36	71
% Return of Spontaneous Circulation (ROSC) - All Rhythms	30%	29.27%	30.28%	31.02%
% Sustained ROSC (> 20 minutes) - All Rhythms	10%	24.39%	28.17%	28.47%

Call Volume

	Emergent	Non-Emergent	Month	2017	2016
Transports	2,979	621	3,600	25,054	42,868
Avg X-ports/Day	96.1	20.0	118.2	118.5	118.3
All Calls	4,666	634	5,300	35,854	62,182
Avg Calls/Day	150.5	20.5	169.1	168.8	175.5

Operational Performance

Standard	Target	Target %	Month	2017	2016	2015	2014
Chute Time	< 1 min	90%	92.92%	93.54%	94.67%	94.93%	93.36%
Hospital Drop	< 30 min	90%	97.47%	97.34%	97.32%	97.44%	96.47%
Time on Task (x-port)	< 75 min	90%	93.79%	93.79%	93.97%	94.11%	93.51%
Urban P1	≤ 8 min 59 sec	90%	92.53%	92.08%	92.06%	92.28%	92.46%
County-Wide P1	≤ 9 min 59 sec	90%	93.16%	92.92%	92.80%	93.06%	93.19%
County-Wide (All Calls)	≤ 10 min 59 sec	90%	89.90%	89.61%	90.32%	91.79%	91.48%
Non-Emergent	≤ 59 min 59 sec	90%	96.57%	96.23%	92.47%	82.49%	83.92%
Transport UHU	0.32	N/A	0.30	0.30	0.31	0.31	0.30
% of Patient Transports	N/A	68%	67.9%	69.9%	68.9%	67.4%	67.2%

Financial Performance

	Target (2017)	Target (Month)	Month	2017
Cost per Call	$285.00	N/A	$260.65	$295.73
Cost per Transport	$425.00	N/A	$383.73	$423.11
Avg Collection per Xport	$345.00	N/A	N/A	$335.92
Gross Collections	$16,604,382	$1,383,699	$1,643,645.49	$8,416,257.01

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