

District of Columbia

Fire and Emergency Medical Services Department



FY 2015 EMS CQI Patient Case Review Measures

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Produced On:

11/20/2016

District of Columbia Fire and EMS Department
FY 2015 EMS CQI Case Review (STEMI Patients)

STEMI (FY 2015) Measure	OCT 2014	NOV 2014	DEC 2014	JAN 2015	FEB 2015	MAR 2015	APR 2015	MAY 2015	JUN 2015	JUL 2015	AUG 2015	SEP 2015	FYE 2015
Number of Identified STEMI Cases Reviewed				7	3	10	5	12	9	5	10	7	68
Aspirin Appropriately Administered				6	3	10	4	11	9	5	10	7	65
12 Lead EKG Completed				6	3	10	5	12	9	5	10	7	67
Patient Transport to STEMI Center				7	3	10	5	12	9	5	10	7	68
% Aspirin Appropriately Administered				86%	100%	100%	80%	92%	100%	100%	100%	100%	96%
% 12 Lead EKG Completed				86%	100%	100%	100%	100%	100%	100%	100%	100%	99%
% Patient Transport to STEMI Center				100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Number of Required Elements				21	9	30	15	36	27	15	30	21	204
Number of Completed Required Elements				19	9	30	14	35	27	15	30	21	200
% Completed Required Elements				90%	100%	100%	93%	97%	100%	100%	100%	100%	98%

STEMI (FY 2015) Measure	Q1 FY 2015	Q2 FY 2015	Q3 FY 2015	Q4 FY 2015	FYE 2015
Number of Identified STEMI Cases Reviewed		20	26	22	68
Aspirin Appropriately Administered		19	24	22	65
12 Lead EKG Completed		19	26	22	67
Patient Transport to STEMI Center		20	26	22	68
% Aspirin Appropriately Administered		95%	92%	100%	96%
% 12 Lead EKG Completed		95%	100%	100%	99%
% Patient Transport to STEMI Center		100%	100%	100%	100%
Number of Required Elements		60	78	66	204
Number of Completed Required Elements		58	76	66	200
% Completed Required Elements		97%	97%	100%	98%

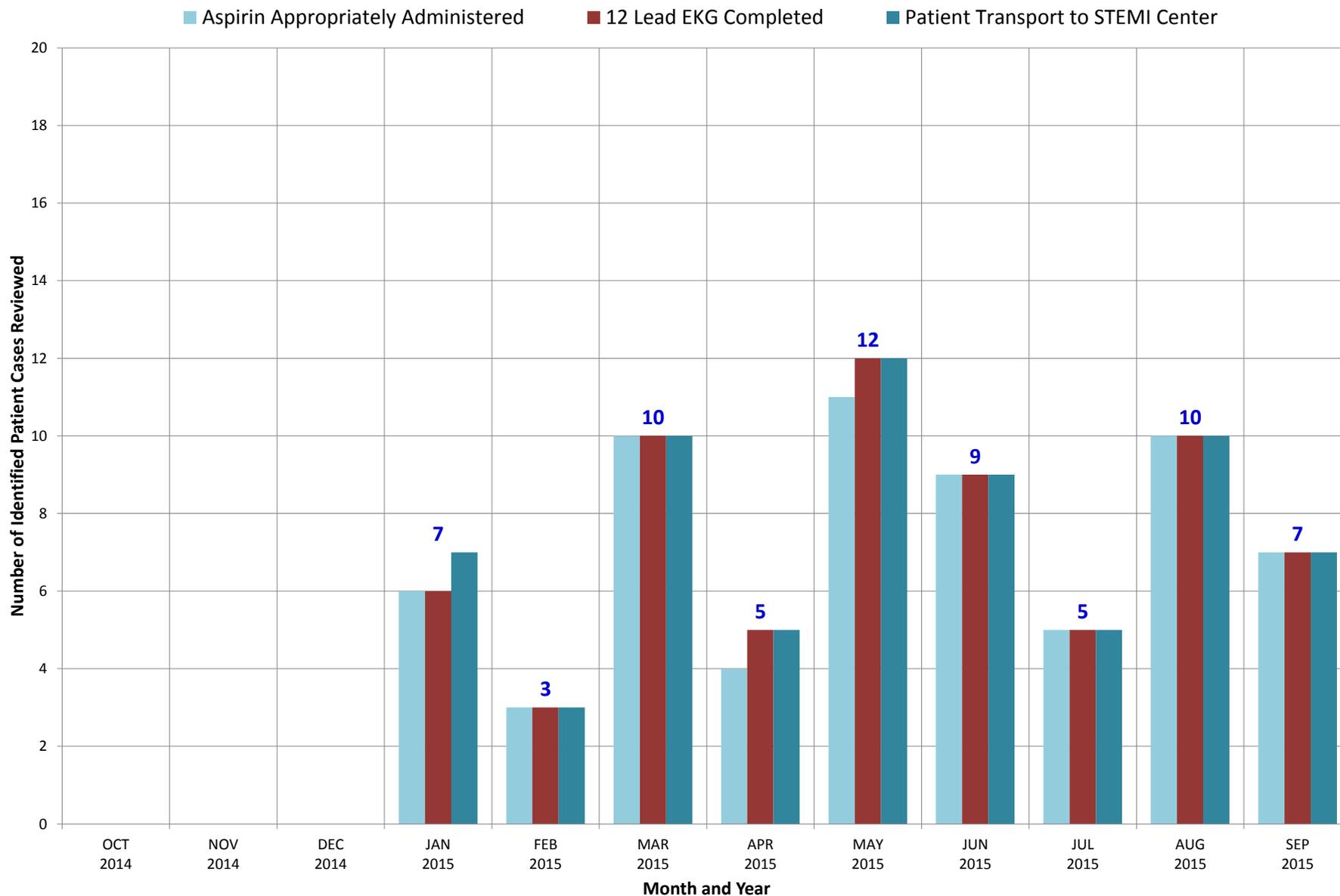
District of Columbia Fire and EMS Department
FY 2015 EMS CQI Case Review (Stroke Patients)

Stroke (FY 2015) Measure	OCT 2014	NOV 2014	DEC 2014	JAN 2015	FEB 2015	MAR 2015	APR 2015	MAY 2015	JUN 2015	JUL 2015	AUG 2015	SEP 2015	FYE 2015
Number of Identified Stroke Cases Reviewed				50	63	94	74	92	55	52	66	46	592
Stroke Screening Exam Completed				47	63	88	74	86	55	52	65	46	576
BGL Obtained and Recorded				50	63	92	74	86	54	52	66	44	581
Patient Transport to Stroke Center				50	63	94	74	90	55	52	66	46	590
% Stroke Screening Completed				94%	100%	94%	100%	93%	100%	100%	98%	100%	97%
% BGL Obtained and Recorded				100%	100%	98%	100%	93%	98%	100%	100%	96%	98%
% Patient Transport to Stroke Center				100%	100%	100%	100%	98%	100%	100%	100%	100%	100%
Number of Required Elements				150	189	282	222	276	165	156	198	138	1,776
Number of Completed Required Elements				147	189	274	222	262	164	156	197	136	1,747
% Completed Required Elements				98%	100%	97%	100%	95%	99%	100%	99%	99%	98%

Stroke (FY 2015) Measure	Q1 FY 2015	Q2 FY 2015	Q3 FY 2015	Q4 FY 2015	FYE 2015
Number of Identified Stroke Cases Reviewed		207	221	164	592
Stroke Screening Exam Completed		198	215	163	576
BGL Obtained and Recorded		205	214	162	581
Patient Transport to Stroke Center		207	219	164	590
% Stroke Screening Completed		96%	97%	99%	97%
% BGL Obtained and Recorded		99%	97%	99%	98%
% Patient Transport to Stroke Center		100%	99%	100%	100%
Number of Required Elements		621	663	492	1,776
Number of Completed Required Elements		610	648	489	1,747
% Completed Required Elements		98%	98%	99%	98%

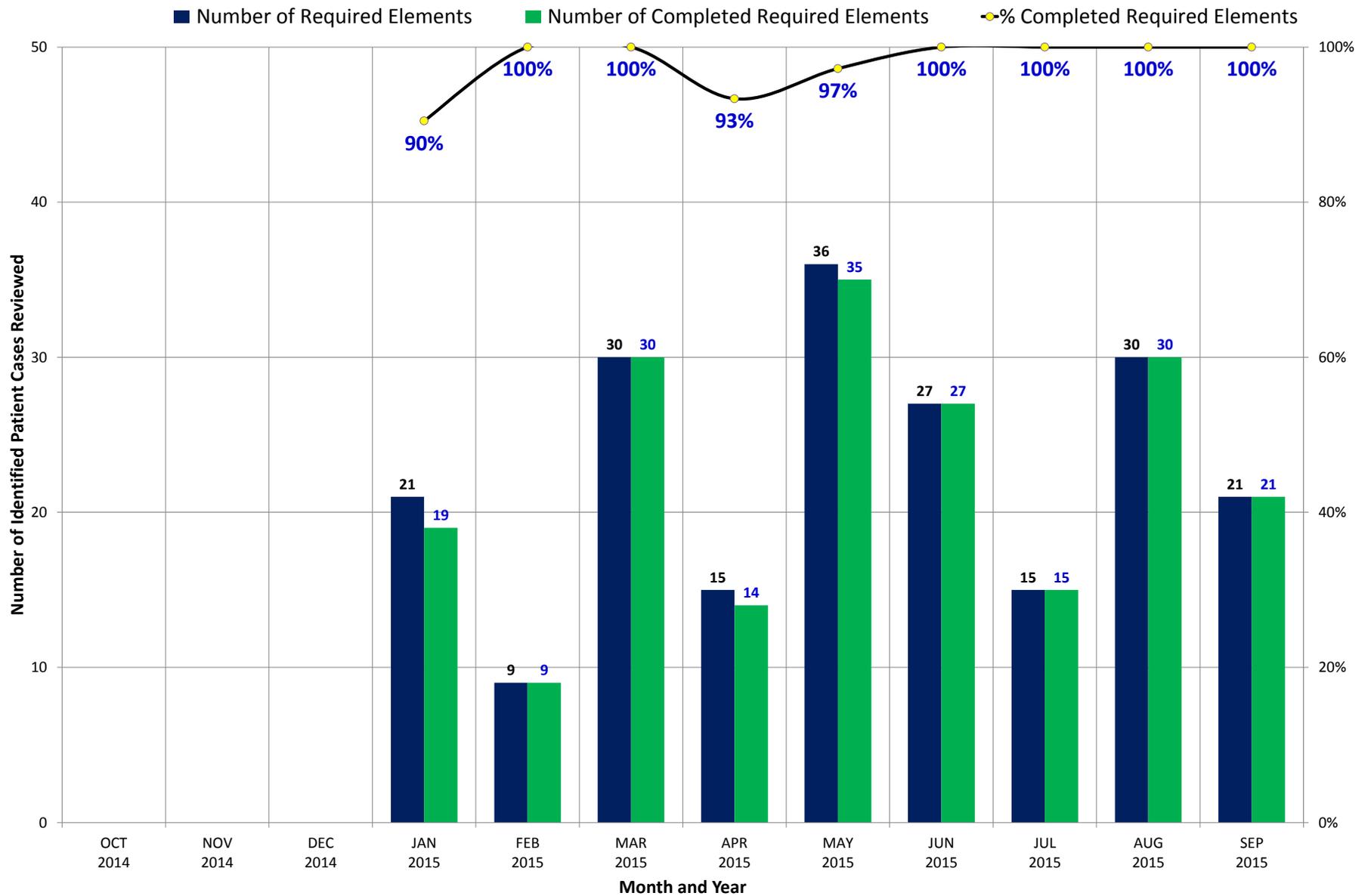
District of Columbia Fire and Emergency Medical Services Department

EMS CQI Case Review: **STEMI** Patients (FY 2015)



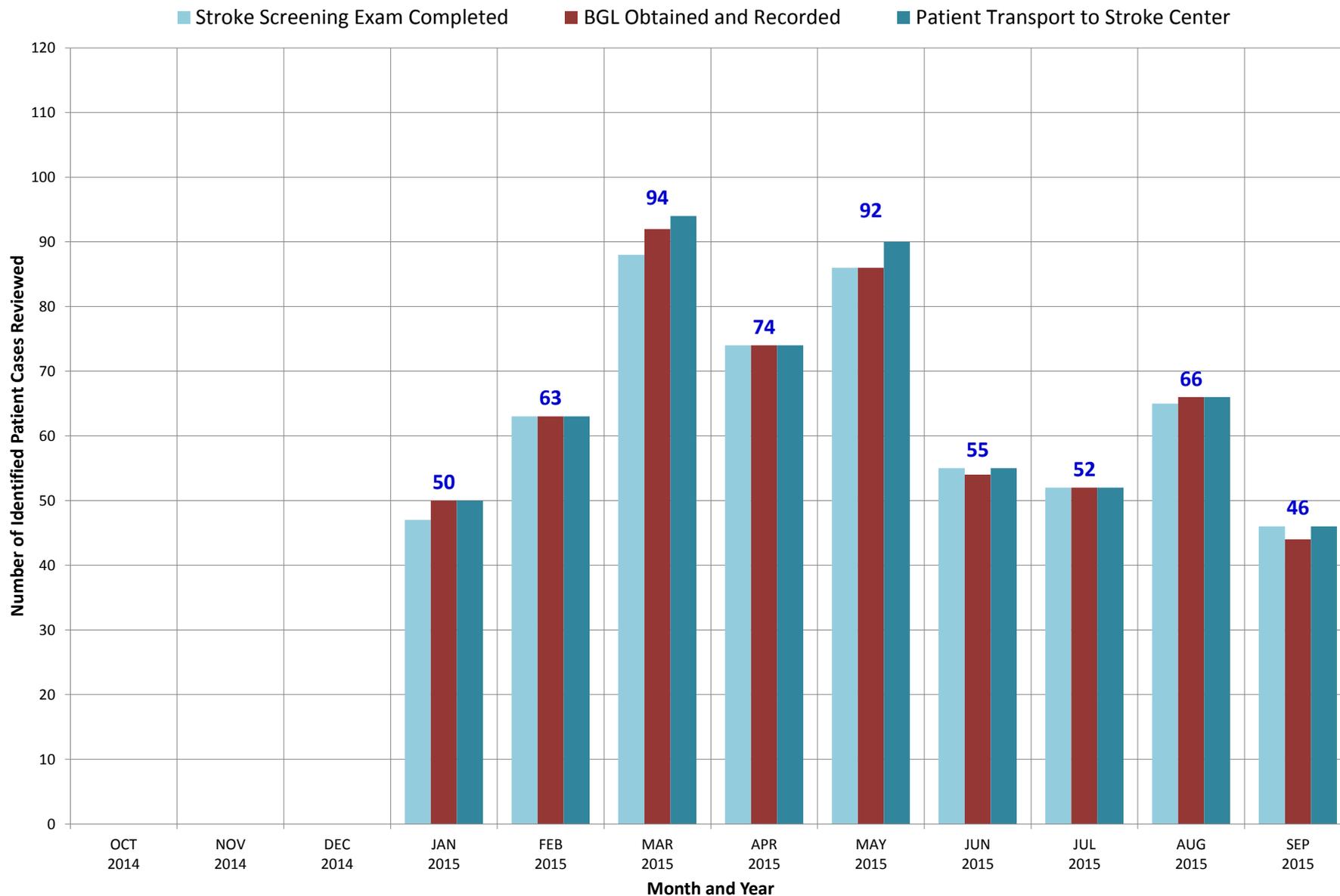
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EMS CQI Case Review: **STEMI** Patients (FY 2015)



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EMS CQI Case Review: **Stroke** Patients (FY 2015)



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EMS CQI Case Review: **Stroke** Patients (FY 2015)

