



MATTHEW CONSTANTINE
DIRECTOR

EMERGENCY MEDICAL SERVICES SYSTEM COLLABORATIVE MEETING

**Thursday
December 7, 2017**





KERN COUNTY
Public Health Services
DEPARTMENT

MATTHEW CONSTANTINE
DIRECTOR

INTRODUCTIONS



Agenda - EMS System Collaborative

2:00 PM Thursday, December 7th, 2017

Public Health Office, San Joaquin Room, 1800 Mt. Vernon Ave., Bakersfield



	What	Who	Why
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10	Announcements	All	

ReddiNet

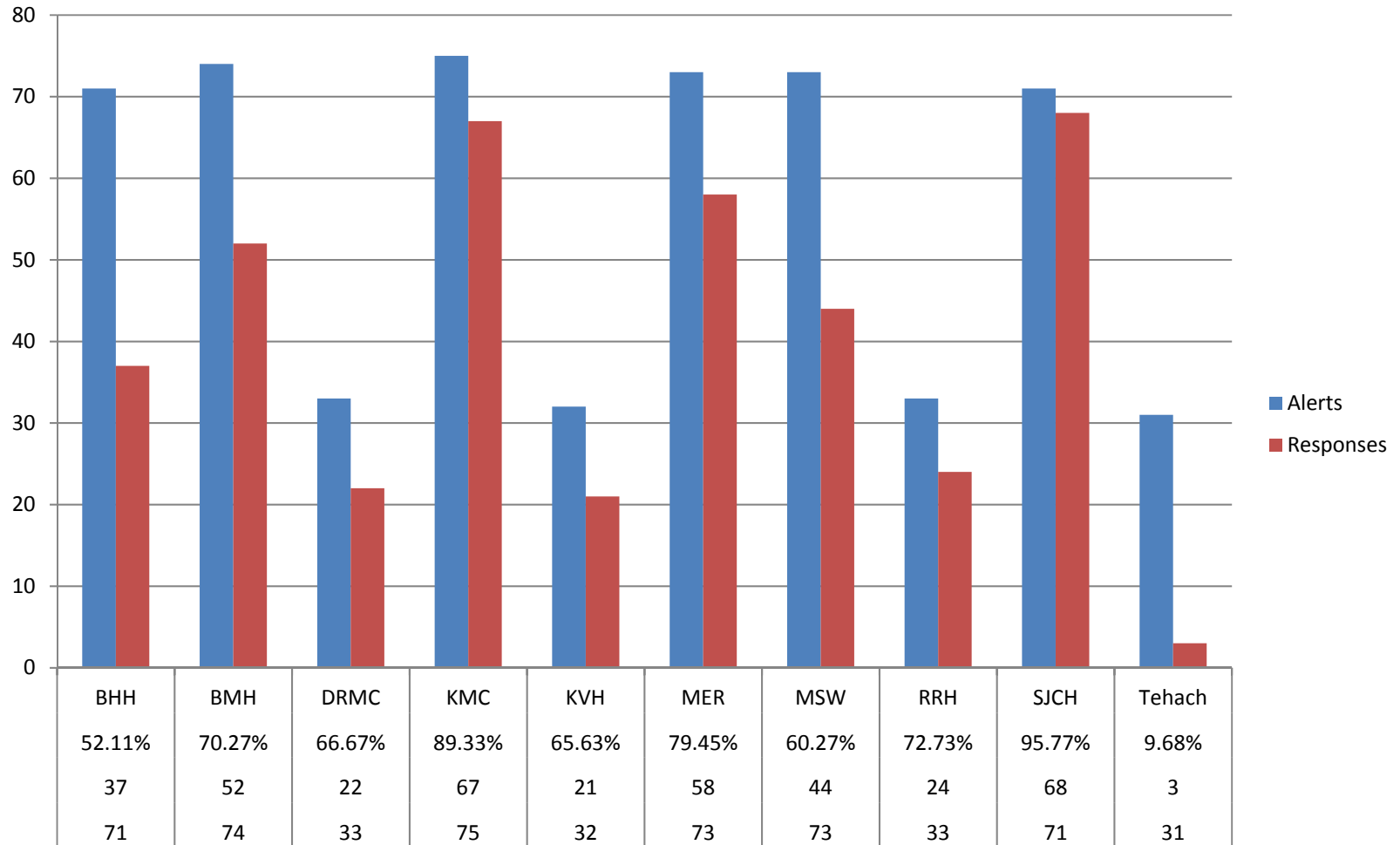
Bed Availability / MCI Response

MCI Response

October		
	Alerts	Responses
BHH	6	1
BMH	6	4
DRMC	3	1
KMC	6	6
KVH	3	2
MER	5	5
MSW	6	2
RRH	3	2
SJCH	6	6
Tehach	3	0

November		
	Alerts	Responses
BHH	7	3
BMH	8	7
DRMC	3	2
KMC	8	8
KVH	3	2
MER	8	6
MSW	8	5
RRH	3	3
SJCH	8	8
Tehach	3	0

Year To Date



Patient Distribution

	Pt Dist				
	I	D	M	Total	
BHH	0	0	0	0	0.00%
BMH	1	4	14	19	8.52%
DRMC	1	3	0	4	1.79%
KMC	15	30	77	122	54.71%
KVH	0	0	0	0	0.00%
MER	0	1	22	23	10.31%
MSW	0	1	13	14	6.28%
RRH	0	2	9	11	4.93%
SJCH	0	2	20	22	9.87%
Tehach	0	0	8	8	3.59%
			Total	223	

Bed Availability

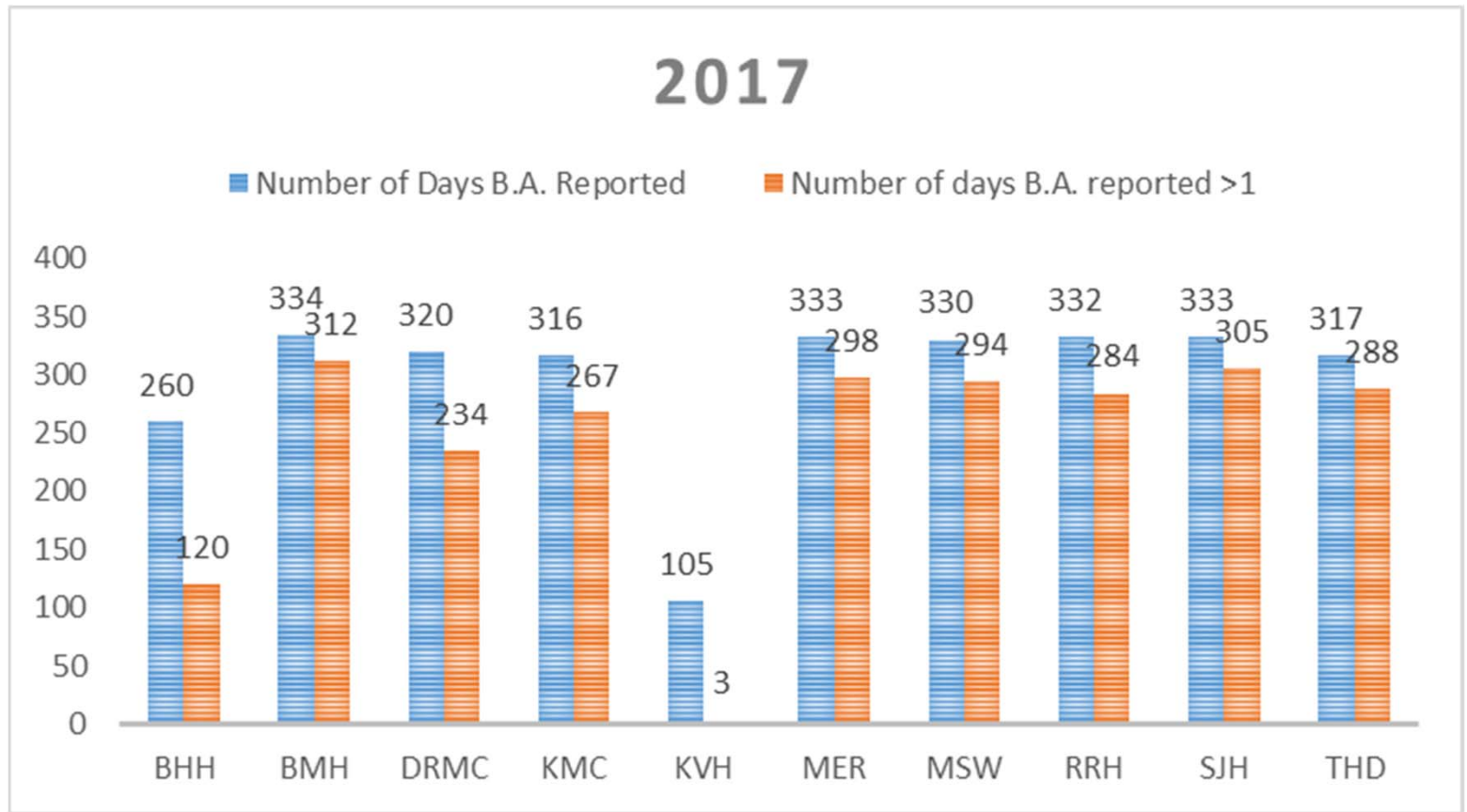
Bed Availability Reporting

October		Number of Days B.A. Reported	Number of Days B.A. not reported	Number of Days B.A. reported >1
	BHH	30	1	18
	BMH	31	0	30
	DRMC	28	3	21
	KMC	31	0	26
	KVH	7	24	1
	MER	31	0	30
	MSW	31	0	30
	RRH	31	0	28
	SJH	31	0	29
	THD	29	2	27

Bed Availability Reporting

November		Number of Days B.A. Reported	Number of Days B.A. not reported	Number of Days B.A. reported >1
	BHH	30	0	18
	BMH	30	0	24
	DRMC	26	4	18
	KMC	25	5	19
	KVH	6	24	1
	MER	30	0	28
	MSW	29	1	26
	RRH	29	1	25
	SJH	30	0	28
	THD	29	1	27

November
30th = 334
Day of Year



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AMBULANCE PATIENT OFFLOAD TIMES

October/November 2017

APOT - 1

Hospital	October	
	Transports	90th Percentile APOT Time
Adventist Health Bakersfield	1397	56.77
Bakersfield Heart Hospital	194	47.65
Bakersfield Memorial Hospital	1147	51.84
Delano Regional Medical Center	284	31
Kern Medical	727	52.8
Kern Valley Healthcare District	143	13.49
Mercy Hospital	494	44.52
Mercy Southwest Hospital	452	51.33
Ridgecrest Regional	206	7
Tehachapi Hospital	97	29.88
EMS System Total (Aggregate)	5141	

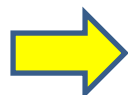
APOT - 1

Hospital	November	
	Transports	90th Percentile APOT Time
Adventist Health Bakersfield	1514	45.37
Bakersfield Heart Hospital	1290	46.81
Bakersfield Memorial Hospital	1147	51.84
Delano Regional Medical Center	269	25.15
Kern Medical	820	44.9
Kern Valley Healthcare District	112	15.1
Mercy Hospital	519	39.56
Mercy Southwest Hospital	518	44.65
Ridgecrest Regional	198	8.01
Tehachapi Hospital	114	28.51
EMS System Total (Aggregate)	6501	

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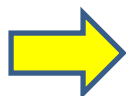
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Effective January 1st, 2018

REMOVAL OF OPTIONAL SCOPE OF PRACTICE ITEMS

Optional Scope Removal

The following items will be removed from the kern county paramedic scope of practice as of January 1st 2018

- **Nitroglycerine Infusion**
- **Heparin Infusion**
- **Blood Products**
- **Pediatric Intubation**

Uncuffed ET tubes to be removed January 1st 2018

- Please ensure all uncuffed ETT are removed from MICU and first responder inventory January 1st
- Pediatric sized laryngoscope blades and McGill forceps to remain on the units for foreign body removal
- Direct laryngoscopy for foreign body obstruction will remain in the kern county scope of practice
- I-gel device to be added at a later date

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Accreditation Policy

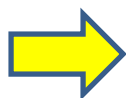
- Multiple individual polices combined into 1 document
- Updated to clarify that no level of accreditation is able to operate in Kern County unless locally accredited
- Updated to require ALL levels of accreditation to submit a Live Scan
- Changes will start January 1st, 2018

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Stroke System of Care Public Comment

- Many minor wordage changes made
 - Ex: T-PA changed to Alteplase
 - Instead of strictly Joint Commission wordage, changed to National Accrediting Body
 - Removed the LKW to CT data element
 - Sampling of Data Requested - Denied
- Definitions of certain things have been added
 - “Active Participation”
 - Define Neurointerventional Training

Stroke System of Care Public Comment

- Thrombectomy Capable Stroke Center (TCSC)
 - Comment regarding listing all the requirements
 - EMS is going to treat the accreditation like a CSC accreditation
 - Leave it up to the Stroke Center to obtain certification from a National Accrediting Body and simply present that to EMS for local Designation

Stroke System of Care Public Comment

- Mercy and MSW hospital
 - Currently recognized as 1 entity
 - Starting with the 2018 renewal application they will be required to prove they meet the standards in the policy individually
 - Starting with the 2018 renewal application they will be required to submit data separately

Stroke System of Care

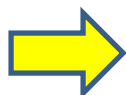
- Next Steps
 - Repost to the website with the changes
 - Reopen for further comment
 - Public Comment Period
 - 12/8/2017-01/19/2018
 - Submit Comments to Kim
 - tollisonk@kerncounty.com

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- **EMS System Collaborative Meetings**

- 1st Thursday of even numbered months-**1pm**
 - February 1st, 2018
 - April 5th, 2018
 - June 7th, 2018
 - August 2nd, 2018
 - October 4th, 2018
 - December 6th, 2018

- **Emergency Medical Committee Advisor Board (EMCAB)**

- 2nd Thursday of the month Quarterly, starting February-**4pm**
 - February 8th, 2018
 - May 10th, 2018
 - August 9th, 2018
 - November 8th, 2018

- **EMS Quality Improvement Meetings**

- 3rd Thursday, Quarterly-**8:30am-4:30pm**
 - March 15th, 2018
 - June 21st, 2018
 - September 20th, 2018
 - December 20th, 2018
- **EMS QI Schedule**
 - 8:30-9:30 EMD QI
 - 9:30-10:30 STEMI QI
 - 10:30-11:30 Stroke QI
 - 1:30 -2:30 Trauma QI
 - 2:30-3:30 Pediatric QI
 - 3:30-4:30 General QI

- **Medical Director Forums**

- 1st Thursday of the month, every other odd numbered month-**1pm**
 - May 3rd, 2018
 - September 6th, 2018

- **Medical Innovation Forum**

- 1st Thursday of the month, every other odd numbered month-**2pm**
 - March 1st, 2018
 - November 1st, 2018

- **Agency Medical Director Meeting**

- 1st Thursday of the month, every other odd numbered month-**1pm**
 - March 1st, 2018
 - November 1st, 2018

- **Paramedic Update Training**

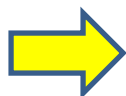
- May 21st, 2018 – May 25th, 2018

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Reporting of Exposures to EMS Personnel

SENATE BILL 432

SB 432

- Places more responsibility on the Hospital Infection Control Officer
- If you are an EMS employer, requires you to post on your website conspicuously the title and phone number of the designated safety officer.
- If you are a Hospital, SB 432 requires you to post on your website conspicuously the title and phone number of the designated infection control officer.

SB 432

- If EMS personnel reports they may have been exposed to the hospital, the hospital reports their findings directly to the employer and the employer notifies the employee.
- If it was determined at a later time EMS personnel may have been exposed, the infection control officer reports to the employer as well as to Public Health, and both reach out to the individual exposed.

SB 432

- Are hospitals aware of this change in law?
- Are EMS providers aware of this change in law?
- Are our stakeholders compliant with this law?



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ANNOUNCEMENTS





KERN COUNTY
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THANK YOU FOR COMING

HAVE A GREAT MONTH

