

The next meeting of the EMCC is on:

**Wednesday, April 3, 2013
9:00AM – 11:00AM**

**Riverside County Regional Medical Center
26520 Cactus Avenue, Moreno Valley
Rooms A1017 and A1019
951/358-5029**

EMCC Members Per Board of Supervisors
Resolution No. 2001-358:

PMAC Physician Representative

1.a. Stephen Patterson, MD

Hospital Association Representative (ex-officio)

1.b. Dimitrios Alexiou

Riverside County Medical Association

1.c. Deepak Chandwani, MD

Riverside County Ambulance Association

1.d. Peter Hubbard

Riverside County Fire Chiefs' Association

1.e. Jason Keeling

Coachella Valley Association of Governments

1.f. Mike Marlow

Western Riverside Council of Governments

1.g. Grant Yates

Riv Co Law Enforcement Agency Admin Assoc

1.h. Sean Hadden (pending)

PMAC Prehospital Representative

1.i. Jim Price

Riverside Co Fire Dept Rep (ex-officio)

1.j. Phil Rawlings

Supervisorial District One

1.k. Robert Roy

Supervisorial District Two

1.k. Stan Grube

Supervisorial District Three

1.k. Mike Norris

Supervisorial District Four

1.k. Blake Goetz

Supervisorial District Five

1.k. Kent McCurdy

1. CALL TO ORDER

Chair—Stan Grube

2. ROUNDTABLE INTRODUCTIONS (3 Minutes)

Chair—Stan Grube

3. APPROVAL OF MINUTES

January 16, 2013 Minutes (Attachment A)

4. EMS AGENCY REPORT (30 Minutes)

4.1 Ambulance ED Wait Times—Trevor Douville (Attachment B)

4.2 EMS System Evaluation—Bruce Barton (Handout)

5. OTHER REPORTS (30 Minutes)

5.1 PMAC— Steven Patterson, MD / Jim Price

5.2 PHEPR Branch—Kim Saruwatari

5.3 Board of Supervisors Resolution for EMCC Membership—Brian MacGavin

6. UNFINISHED BUSINESS (15 Minutes)

6.1 Draft Membership Term Dates—Brian MacGavin (Attachment C)

6.2 July EMCC Meeting Date—Brian MacGavin (Attachment D)

7. NEW BUSINESS (15 Minutes)

7.1 EMS Plan Update—Brian MacGavin (Attachment E)

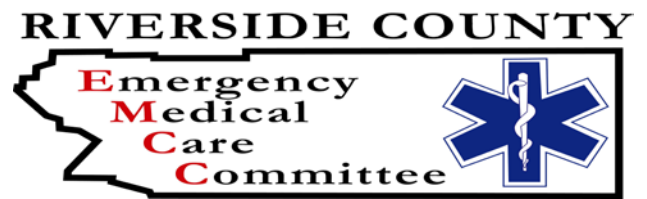
7.2 Trauma Plan Update—Cindi Stoll (Attachment F)

7.3 Annual EMCC Board of Supervisors Report

8. OPEN COMMENTS (10 Minutes)

9. NEXT MEETING / ADJOURNMENT (1 Minute)

July 3, 2013 / July 17, 2013



NOTICE: Items on the agenda: Any member of the public may address this meeting of the Emergency Medical Care Committee or any items appearing on the agenda by raising their hand to be recognized by the Chair or acting Committee Chairperson. If a member of the public desires to speak, they must do this before or anytime during discussion of the item. All comments are to be directed to the Emergency Medical Care Committee and shall not consist of any personal attacks. Members of the public are expected to maintain a professional, courteous decorum during their comments. A three-minute limitation shall apply to each member of the public, unless the Chair extends such time. No member of the public shall be permitted to "share" his/her three minutes with any other member of the public.

Items not on the agenda: Any member of the public may address this meeting of the Emergency Medical Care Committee on any item that does not appear on the agenda, but is of interest to the general public and is an item upon which the Committee may act. All comments are to be directed to the Emergency Medical Care Committee and shall not consist of any personal attacks. Members of the public are expected to maintain a professional, courteous decorum during their comments. A three-minute limitation shall apply to each member of the public who wishes to address the Committee on a matter not on the agenda. No member of the public shall be permitted to "share" his/her three minutes with any other member of the public. (Usually, any items received under this heading are referred to the staff for further study, research, completion, and/or future Committee action.)

It is the responsibility of the members of the committee to disseminate information from EMCC meetings to the organizations they represent. Any questions regarding meeting or agenda items may be addressed to Brian MacGavin, Assistant EMS Director, Riverside County EMS Agency at (951) 358-5029. **Next meeting:** **Wednesday, April 3, 2013, 9:00 AM - 11:00 AM, Riverside County Regional Medical Center.** EMCC agendas with attachments are available online at www.rivcoems.org

The County of Riverside does not discriminate on the basis of disability in admission to, access to, or operations of its programs, services or activities. It is committed to ensuring that its programs, services, and activities are fully accessible to and usable by people with disabilities. If you have a disability and need assistance, contact Brian MacGavin at (951) 358-5029.

TOPIC	DISCUSSION	ACTION
1. CALL TO ORDER		Chair Stan Grube called the meeting to order at 9:00 AM.
2. ROUNDTABLE INTRODUCTIONS		Roundtable self introductions were performed.
3. APPROVAL OF MINUTES		Meeting minutes from the last EMCC meeting, October 3, 2012, were reviewed and accepted without any changes.
4. EMS AGENCY REPORT		
4.1 ED Wait Times - Trevor Douville	Over the last three months we have seen a minor decrease in ambulance wait times. Parkview Community Hospital, Inland Valley Medical Center, Kaiser Permanente Riverside Medical Center, Menifee Valley Medical Center and Rancho Springs Medical Center have shown extraordinary improvements. Ambulance wait time reports can be viewed at: www.rivcoems.org under; Documents, Reports – Current.	Information only.
4.2 EMS System Evaluation - Bruce Barton	The Board of Supervisors awarded a contract to Abaris Group in November 2012 to conduct a comprehensive evaluation of the EMS System with recommendations by March 2014. An advisory steering committee has been established and their first meeting will be on: Thursday, January 17, 2013 from 8:00 AM – 12:00 PM at Riverside County Administrative Center Conference Room A.	Information only.
5. OTHER REPORTS		
5.1 PMAC - Steve Patterson	Our last PMAC meeting was on November 5, 2012. Discussion was focused on the 2013 policy manual. There were a few changes made before the April 2013 implementation.	Information only.

<p>5.2 PHEPR Branch - Kim Saruwatari</p>	<p>Riverside County has not seen the high numbers of influenza cases such as other regions of the U.S. On Thursday, January 17, 2013, there will be a conference call with health care providers to determine if there are any local outbreaks of flu in the region. Vaccinations are still readily available at county clinics.</p>	<p>Information only.</p>
<p>5.3 EMS System Performance Indicators - Jason Keeling / Bruce Barton</p>	<p>EMS system performance indicators will be part of the EMS system evaluation.</p>	<p>Information only.</p>
<p>5.4 Board of Supervisors Resolution for EMCC Membership - Brian MacGavin</p>	<p>Brian MacGavin gave an update on the progress of the Board of Supervisors draft EMCC Resolution. Term dates for the new positions will go into effect when the updated resolution is approved.</p>	<p>Information only.</p>
<p>6. NEW BUSINESS</p>		
<p>6.1 Annual EMS Policy Manual Update - Scott Moffatt</p>	<p>2013 Policy will go into effect April 1, 2013. You may review the 2013 Policy Manual at; www.REMSA.us/policy/2013</p> <p>There will be two train-the-trainer sessions in February: The first session will be held on February 4, 1:30 PM – 3:30 PM at Eisenhower in the Annenberg Center, Classroom 2. The second session will be held on February 5, at Riverside County Regional Medical Center, Conference Room C, 10:00 AM – 12:00 PM.</p>	<p>Information only.</p>
<p>6.2 Membership Term Dates - Brian MacGavin</p>	<p>Captain Sean Hadden with Murrieta Police Department will be representing Riverside County Law Enforcement Agency Administration Association on EMCC committee.</p>	<p>Brian MacGavin and Tom McEntee will follow up with Kevin Jeffries’s office to determine if he wants Tom McEntee is to represent his district.</p>

6.3 Chair and Vice Chair Elections - Stan Grube		Stan Grube was re-elected for chair and Blake Goetz was Re-elected for vice-chair for 2013.
7. Open Discussion / Public Comment	EMCC will have to discuss the coordination of the EMS Plan update and the annual report to the Board of Supervisors with the EMS system evaluation project.	Information only.
8. Next Meeting / Adjournment		April 3, 2013.

DRAFT



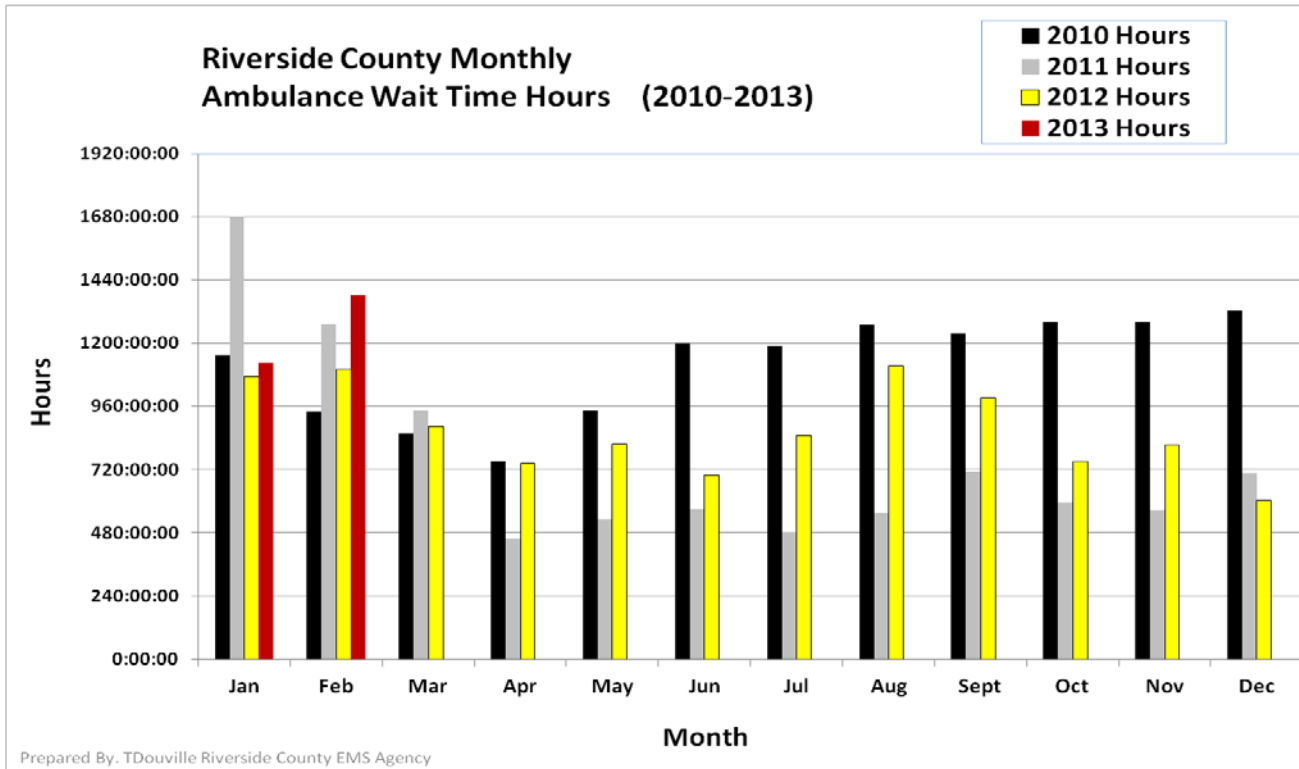
AMBULANCE ED WAIT TIME DATA

March 4, 2013

RIVERSIDE COUNTY AMBULANCE ED WAIT TIME HOURS

Attachment B

Data provided illustrates total ambulance ED wait time hours by month for 2010-2012 by hospitals, within Riverside County. To qualify for this chart the duration of the "Bed Delay" (BD) occurrence must be greater than 25 minutes and only the time period after the first 25 minutes is summed.



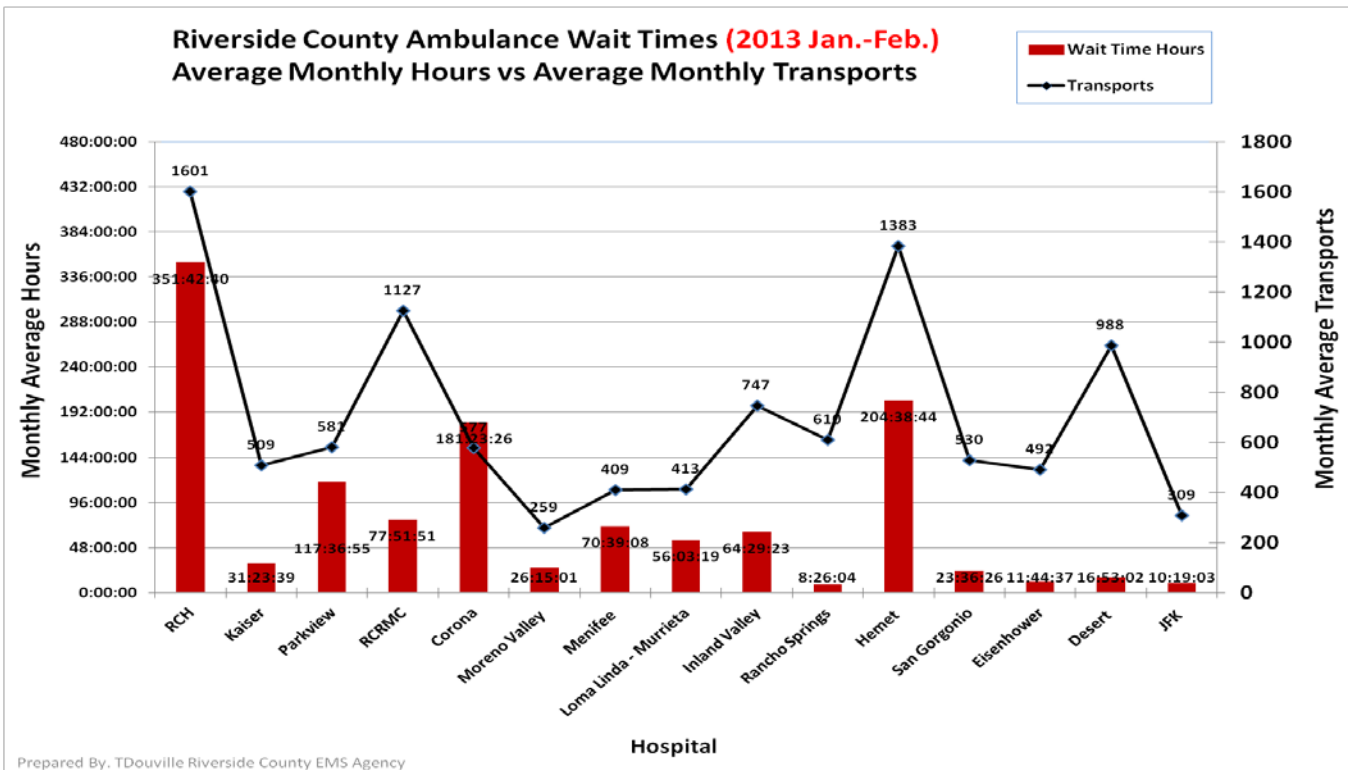
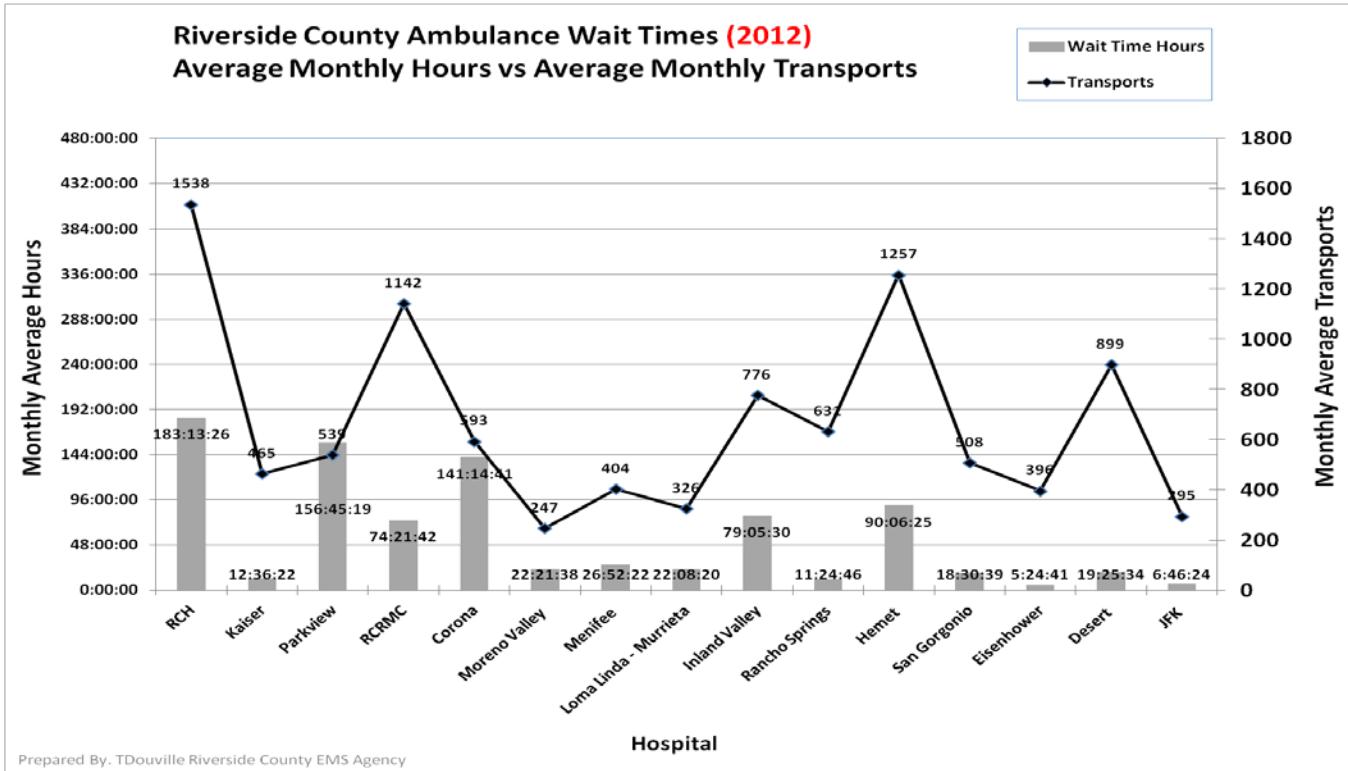
Total Hours* and "Bed Delay" (BD) Occurrences by hospital Riverside County, 2010 to 2013 (Feb.)

Hospital	2010		2011		2012		2013 (Jan.-Feb.)	
	Total Hours*	Bed Delay Occurrence	Total Hours*	Bed Delay Occurrence	Total Hours*	Bed Delay Occurrence	Total Hours*	Bed Delay Occurrence
RCH	4492:02:14	8936	1571:42:46	3352	2198:41:11	3953	703:25:20	1247
Kaiser	228:13:15	779	173:06:25	559	151:16:22	472	62:47:17	138
Parkview	1408:19:41	2616	1371:19:18	2435	1881:03:47	2833	235:13:51	376
RCRMC	459:22:28	1390	545:44:19	1535	892:20:22	2276	155:43:43	398
Corona	1649:46:36	2634	1539:56:42	2550	1694:56:09	2803	362:46:51	455
Moreno Valley	258:15:33	924	285:04:10	824	268:19:32	809	52:30:02	147
Menifee	621:54:58	1542	568:04:22	1210	322:28:21	791	141:18:15	210
LLUMC- Murrieta	NA	NA	61:57:57	179	265:40:04	675	112:06:37	227
Inland Valley	1772:47:13	3763	879:15:32	1671	949:05:59	2134	128:58:46	274
Rancho Springs	1253:45:23	2908	577:15:19	1209	136:57:10	417	16:52:09	57
Hemet	939:40:28	1542	1060:21:22	2980	1081:16:55	2720	409:17:28	694
San Geronio	145:19:45	3763	215:17:12	568	222:07:47	595	47:12:53	109
Eisenhower	23:06:49	114	33:56:41	171	64:56:15	320	23:29:14	112
Desert	102:38:56	412	122:26:14	562	233:06:47	788	33:46:05	168
JFK	63:07:19	310	65:48:08	296	81:16:43	337	20:38:06	78

*Total Hours do not include the first 25 minutes of each "Bed Delay" Occurrence.

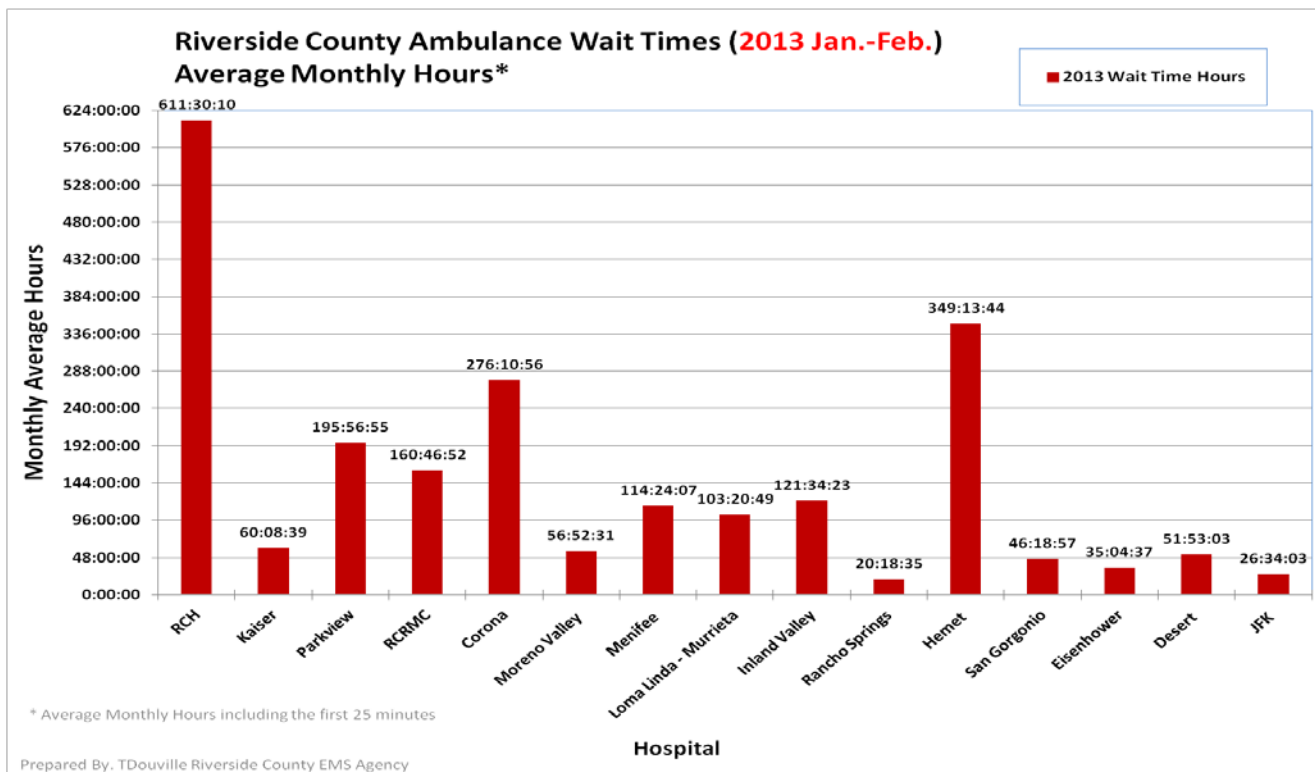
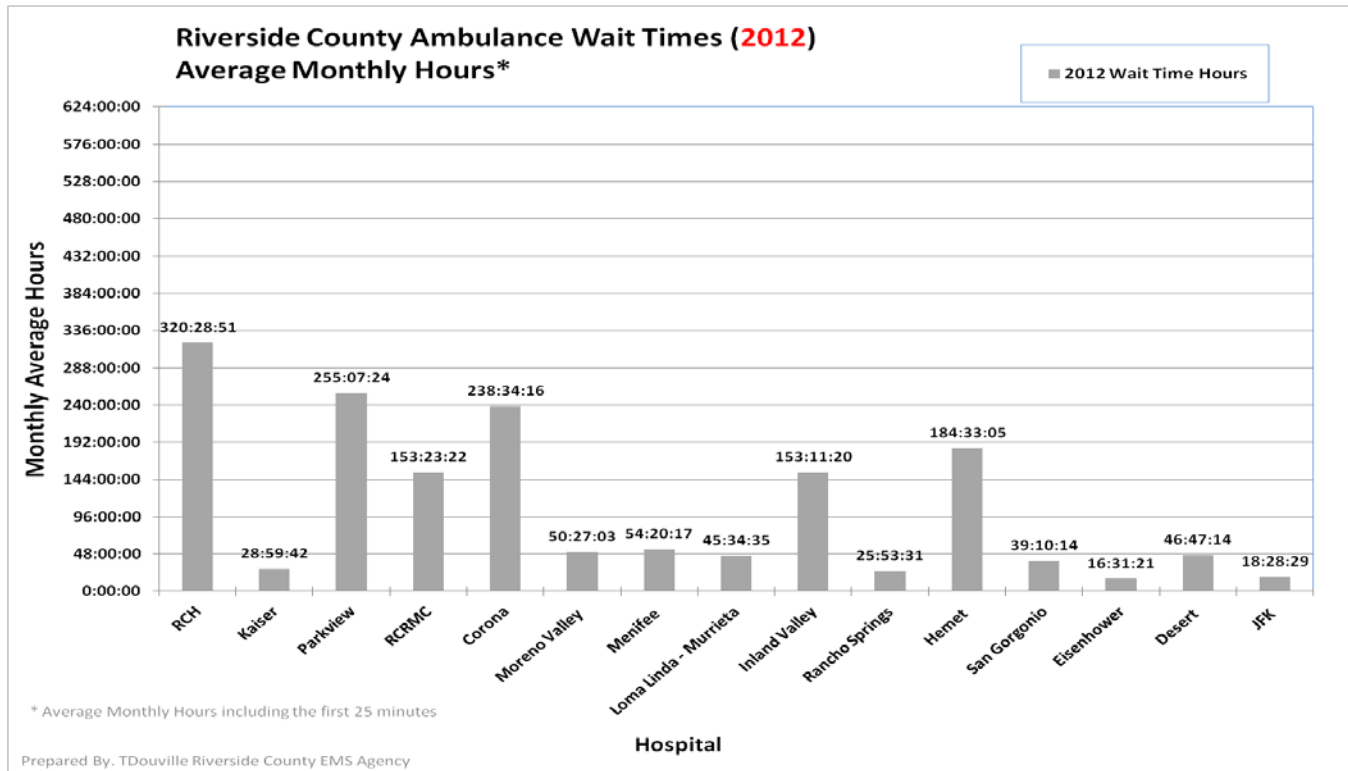
AVERAGE MONTHLY HOURS VS AVERAGE MONTHLY TRANSPORTS

Average monthly hours and average incoming ALS Ambulance transports. To qualify for these charts the duration of the "Bed Delay" (BD) occurrence must be greater than 25 minutes and only the time period after the first 25 minutes is summed.



AVERAGE MONTHLY HOURS – RAW

Average monthly hours; to qualify for these charts the duration of the “Bed Delay” (BD) occurrence must be greater than 25 minutes and the entire time period is summed, including first 25 minutes.



Ambulance ED Wait Time Data 2012

Hospital	Total Hours*	Total Hours Raw**	Total ALS Transports	Bed Delay (BD) Occurrence	Compliance%***	Avg Delay/ BD Occurrence**
RCH	2198:41:11	2878:56:33	18455	3953	79%	0:58:22
Kaiser	151:16:22	223:49:31	5577	472	92%	0:44:14
Parkview	1881:03:47	2467:24:17	6463	2833	56%	1:04:50
RCRMC	892:20:22	1325:26:55	13706	2276	83%	0:48:31
Corona	1694:56:09	1957:18:00	7117	2803	61%	1:01:17
Moreno Valley	268:19:32	411:52:57	2958	809	73%	0:44:54
Menifee	322:28:21	361:52:34	4846	791	84%	0:49:28
LLUMC –Murrieta	265:40:04	305:43:29	3906	675	83%	0:48:37
Inland Valley	949:05:59	1239:03:47	9316	2134	77%	0:51:41
Rancho Springs	136:57:10	183:46:30	7577	417	94%	0:44:42
Hemet	1081:16:55	1464:13:54	15080	2720	82%	0:48:51
San Geronio	222:07:47	384:11:46	6094	595	90%	0:47:24
Eisenhower	64:56:15	126:17:22	4753	320	93%	0:37:11
Desert	233:06:47	445:33:54	10787	788	93%	0:42:45
JFK	81:16:43	155:38:30	3534	337	90%	0:39:28
Totals	10,443:33:24	13,931:09:59	120,169	21,923	82%	0:53:35

*Total Hours does not include the first 25 minutes of each "Bed Delay" Occurrence.

** Total Hours Raw includes the first 25 minutes of each "Bed Delay" Occurrence.

*** Compliance% represents the percentage of ALS Ambulance Transport not on Bed Delay.

Ambulance ED Wait Time Data 2013 (Jan. – Feb.)

Hospital	Total Hours*	Total Hours Raw**	Total ALS Transports	Bed Delay (BD) Occurrence	Compliance%***	Avg Delay/ BD Occurrence**
RCH	703:25:20	1223:00:20	3201	1247	61%	0:58:51
Kaiser	62:47:17	120:17:17	1018	138	86%	0:52:18
Parkview	235:13:51	391:53:51	1161	376	68%	1:02:32
RCRMC	155:43:43	321:33:43	2253	398	82%	0:48:29
Corona	362:46:51	552:21:51	1154	455	61%	1:12:50
Moreno Valley	52:30:02	113:45:02	518	147	72%	0:46:26
Menifee	141:18:15	228:48:15	817	210	74%	1:05:22
LLUMC –Murrieta	112:06:37	206:41:37	826	227	73%	0:54:38
Inland Valley	128:58:46	243:08:46	1494	274	82%	0:53:15
Rancho Springs	16:52:09	40:37:09	1219	57	95%	0:42:45
Hemet	409:17:28	698:27:28	2765	694	75%	1:00:23
San Geronio	47:12:53	92:37:53	1059	109	90%	0:50:59
Eisenhower	23:29:14	70:09:14	984	112	89%	0:37:35
Desert	33:46:05	103:46:05	1975	168	91%	0:37:04
JFK	20:38:06	53:08:06	618	78	87%	0:40:52
Totals	2,506:06:37	4,460:16:37	21,062	4,690	78%	0:57:04

*Total Hours does not include the first 25 minutes of each "Bed Delay" Occurrence.

** Total Hours Raw includes the first 25 minutes of each "Bed Delay" Occurrence.

*** Compliance% represents the percentage of ALS Ambulance Transport not on Bed Delay.

Ambulance ED Wait Time Total Monthly Hours* - Oct. 2012 – Feb. 2013

Hospital	October '12	November '12	December '12	January '13	February '13
RCH	219:56:18	173:45:00	141:41:05	247:51:56	455:33:24
Kaiser	9:32:06	9:48:33	13:47:47	32:45:12	30:02:05
Parkview	53:31:45	92:39:20	43:43:35	81:58:27	153:15:24
RCRMC	62:34:44	66:14:29	48:12:05	84:27:01	71:16:42
Corona	113:01:18	157:37:17	102:16:32	213:32:08	149:14:43
Moreno Valley	21:43:24	19:04:12	17:30:28	27:20:36	25:09:26
Menifee	36:01:34	36:37:09	30:06:40	60:47:46	80:30:29
LLUMC –Murrieta	26:30:38	24:22:46	30:45:43	46:22:45	65:43:52
Inland Valley	72:15:23	82:20:36	51:26:04	68:15:44	60:43:02
Rancho Springs	15:15:22	11:04:36	8:49:38	6:53:58	9:58:11
Hemet	81:05:00	104:56:38	78:34:44	184:39:27	224:38:01
San Gorgonio	6:01:02	5:49:57	9:10:57	31:10:41	16:02:12
Eisenhower	7:01:16	7:52:17	2:54:02	11:54:10	11:35:04
Desert	17:42:41	16:06:45	18:57:37	17:03:42	16:42:23
JFK	7:35:24	6:51:11	6:10:19	9:19:47	11:18:19
Totals	749:47:55	815:10:46	604:07:16	1,124:23:20	1,381:43:17

*Total Monthly Hours does not include the first 25 minutes of each "Bed Delay" Occurrence.

Data for this report was provided by American Medical Response (AMR) to the Riverside County EMS Agency for review and analysis. The data represents only AMR 911/ ALS resources and does not include any other ambulance companies.

EMERGENCY MEDICAL CARE COMMITTEE (EMCC)
MEMBERSHIP EXPIRATION DATES

NAME	REPRESENTATION	TERM EXPIRES
Robert Roy	District 1 (Kevin Jeffries)	6/30/2014
Stan Grube (Chair)	District 2 (John Tavaglione)	6/30/2014
Michael Norris	District 3 (Jeff Stone)	6/30/2014
Blake Goetz	District 4 (John Benoit)	6/30/2014
Kent McCurdy	District 5 (Marion Ashley)	6/30/2015
Stephen Patterson, MD	Prehospital Medical Advisory Committee	6/30/2015
Mike Marlow	Coachella Valley Association of Governments	6/30/2013
Grant Yates	Western Riverside Council of Governments	6/30/2013
Sean Hadden (pending)	Riverside County Law Enforcement Agency Administrators Association	6/30/2013
Deepak Chandwan, MD	Riverside County Medical Association	6/30/2015
Jason Keeling	Riverside County Fire Chiefs' Association	6/30/2015
Jim Price	Prehospital Medical Advisory Committee (PMAC)	6/30/2013
Pending	Air Ambulance Provider Representative	6/30/2016
Kelly Martinez (pending)	Ambulance Association of Riverside County	6/30/2016
Peter Hubbard (pending)	Majority EOA Ground Ambulance Provider Rep.	Ex-officio
Dimitrious Alexiou	Hospital Association of Southern California, Inland Empire	Ex-officio
Phil Rawlings	Riverside County Fire Department	Ex-officio

Updated: 3/21/13

FOR CONSIDERATION BY EMCC

DATE: March 21, 2013

TO: EMCC

FROM: Brian MacGavin, REMSA Assistant Director

SUBJECT: July EMCC Meeting Date

At the July 12, 2012 meeting EMCC approved of a proposed 2013 agenda which had a July 10, 2013 meeting date. Riverside County Regional Medical Center cannot accommodate this date but other dates available are: July 3, 2013 from 9:30 AM to 11:30 AM or July 17, 2013 from 9:00 AM to 11:00 AM.

ACTION: For EMCC to decide on a date for the July 2013 EMCC meeting.

FOR CONSIDERATION BY EMCC

DATE: March 21, 2013

TO: EMCC

FROM: Brian MacGavin, REMSA Assistant Director

SUBJECT: Progress on 2013 EMS Plan Update

REMSA has completed an in-house assessment of the EMS plan to determine what changes will be required for the 2013 update. The following link will take you to this assessment and to a working draft of the EMS Plan: www.remsa.us/documents/plans/20130321-Draft-EMS-Plan-Update.pdf

We anticipate presenting a final draft for written comment by the July 2013 EMCC meeting.

We appreciate your participation in the review and update of the EMS plan and please contact me if you have any questions or comments during the update process.

ACTION: Familiarize yourself with the EMS Plan and its assessment in preparation for the upcoming comment period.

FOR CONSIDERATION BY PMAC

DATE: March 21, 2013

TO: EMCC

FROM: Cindi Stoll, RN, Trauma/HEMS/EMS-C System Manager

SUBJECT: Trauma Plan Update

The following Link, which will be activated on April 3, 2013, will take you to the 2013 Draft Trauma Plan update with instructions for submitting comments: www.remsa.us/documents/plans/20130403-Draft-Trauma-Plan.pdf

Action: Please submit comments to REMSA by May 3, 2013. Contact the REMSA office at (951) 358-5020 if you have any questions or need assistance in submitting your comments.