

#### Inland Counties Emergency Medical Agency

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Serving San Bernardino, Inyo, and Mono Counties
Tom Lynch, EMS Administrator
Reza Vaezazizi, MD, Medical Director

**DATE:** August 4, 2020

**TO:** Hospital CEOs, ED Directors/Managers and PLNs - San Bernardino County

**FROM:** Tom Lynch

**EMS Administrator** 

SUBJECT: HOSPITAL BED DELAY REPORT FOR JANUARY - JUNE 2020

The Inland Counties EMS Agency (ICEMA) is providing the January through June 2020 hospital ambulance patient offload delay (APOD) report utilizing data retrieved from the ambulance provider computer aided dispatch records.

The APOD report provides the total number of:

- 9-1-1 transports to each hospital.
- Transports that resulted in APOD.
- APOD hours/minutes calculated beginning 25 minutes after the ambulance arrives at the hospital.

If you have any questions, please contact Mark Roberts, Technical Consultant, at (909) 388-5804 or via e-mail at mark.roberts@cao.sbcounty.gov.

#### TL/MR/jlm

c: Keven Porter, Regional Vice President, HASC File Copy

# Inland Counties Emergency Medical Agency



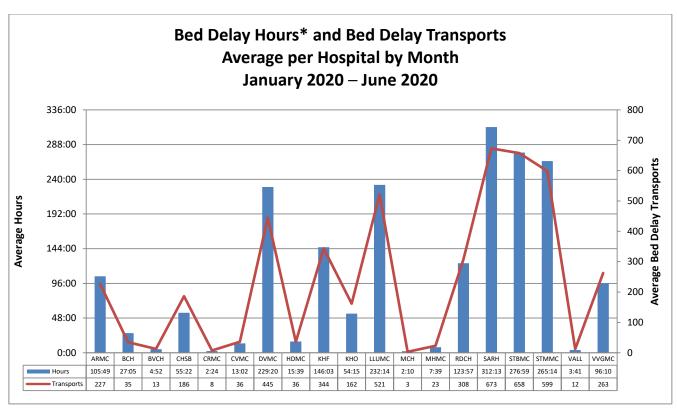
Bed Delay Report

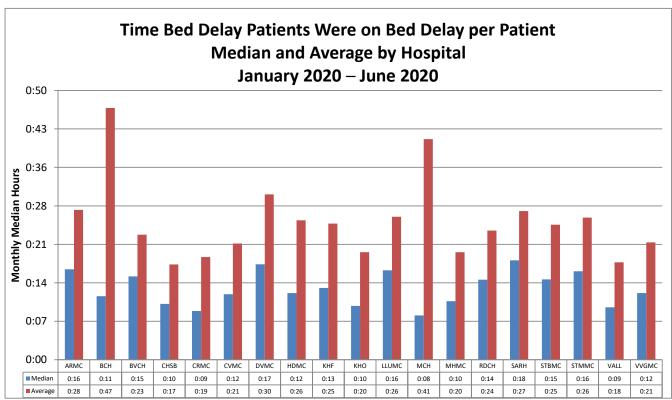
January 2020 — June 2020

#### **Report Detail**

This report collects and summarizes the "Bed Delay" for a selected group of hospitals. "Bed Delay" is the time between arrival of an ambulance at a hospital and the ambulance going back in service. The first 25 minutes are excluded from consideration. The only type of transports that are considered are 911 calls where the patient is treated and transported via ambulance.

Abbreviated Name	Full Name
ARMC	Arrowhead Regional Medical Center
ВСН	Barstow Community Hospital
BVCH	Bear Valley Community Hospital
CHSB	Community Hospital San Bernardino
CRMC	Colorado River Medical Center
CVMC	Chino Valley Medical Center
DVMC	Desert Valley Hospital Center
HDMC	Hi-Desert Medical Center
KHF	Kaiser Hospital Medical Center - Fontana
кно	Kaiser Hospital Medical Center - Ontario
LLUMC	Loma Linda University Medical Center
МСН	Mountains Community Hospital
МНМС	Montclair Hospital Medical Center
RDCH	Redlands Community Hospital
SARH	San Antonio Regional Hospital
STBMC	St. Bernardine Medical Center
STMMC	St. Mary Medical Center
VALL	JLP VA Loma Linda
VVGMC	Victor Valley Global Medical Center





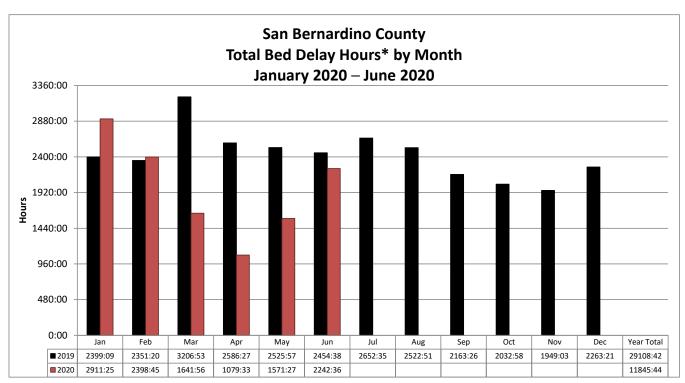
<sup>\*</sup>Note: Bed Delay Hours excludes the first 25 minutes of each transport. ICEMA, Elite Database and ePCR Database. Compiled 7/8/2020, PW.

## Total Bed Delay Hours\* and Bed Delay Transports by Hospital January 2020 – June 2020

	Total Bed Bed Delay Total Bed Delay Average Bed Delay					Median Bed Delay
Hospital	Delay Hours*	Transports	Transports	Percentage	by Patient	by Patient
ARMC	634:54	1,359	4,657	29.2%	0:28	0:16
ВСН	162:35	207	2,510	8.2%	0:47	0:11
BVCH	29:14	75	807	9.3%	0:23	0:15
CHSB	332:16	1,118	3,170	35.3%	0:17	0:10
CRMC	14:24	45	406	11.1%	0:19	0:09
CVMC	78:17	216	1,954	11.1%	0:21	0:12
DVMC	1376:00	2,668	5,061	52.7%	0:30	0:17
HDMC	93:57	216	2,629	8.2%	0:26	0:12
KHF	876:22	2,064	6,362	32.4%	0:25	0:13
KHO	325:30	971	3,464	28.0%	0:20	0:10
LLUMC	1393:26	3,125	6,207	50.3%	0:26	0:16
MCH	13:04	19	364	5.2%	0:41	0:08
MHMC	45:57	137	1,291	10.6%	0:20	0:10
RDCH	743:44	1,845	4,338	42.5%	0:24	0:14
SARH	1873:22	4,038	7,839	51.5%	0:27	0:18
STBMC	1661:56	3,946	6,819	57.9%	0:25	0:15
STMMC	1591:25	3,591	6,072	59.1%	0:26	0:16
VALL	22:10	73	517	14.1%	0:18	0:09
VVGMC	577:04	1,576	3,952	39.9%	0:21	0:12
Total	11845:44	27,289	68,419	39.9%	0:26	0:15

### Total Monthly Bed Delay Hours\* by Hospital January 2020 – June 2020

	January 2020						Julic 2020							
														Average Bed Delay by
Hospital	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Month
ARMC	180:21	78:35	118:51	39:43	53:25	163:56							634:54	105:49
BCH	18:20	37:07	30:45	13:06	14:48	48:27							162:35	27:05
BVCH	12:19	6:16	2:28	0:10	6:22	1:36							29:14	4:52
CHSB	74:56	59:53	64:06	39:07	26:10	68:01							332:16	55:22
CRMC	1:19	3:55	2:12	0:51	3:54	2:09							14:24	2:24
CVMC	15:31	20:41	13:17	12:02	7:07	9:36							78:17	13:02
DVMC	373:00	297:23	201:04	89:55	131:31	283:04							1376:00	229:20
HDMC	26:03	20:45	13:34	5:17	20:55	7:20							93:57	15:39
KHF	269:19	217:38	120:29	58:15	62:58	147:41							876:22	146:03
KHO	82:08	63:28	34:36	23:16	40:02	81:58							325:30	54:15
LLUMC	337:00	338:01	230:22	70:33	138:40	278:47							1393:26	232:14
MCH	0:16	0:05	0:19	0:26	10:58	0:57							13:04	2:10
MHMC	9:26	5:51	6:49	5:20	9:57	8:31							45:57	7:39
RDCH	167:23	107:49	117:26	51:08	108:13	191:42							743:44	123:57
SARH	462:25	357:07	174:34	259:06	303:35	316:33							1873:22	312:13
STBMC	372:43	333:30	225:42	222:08	269:24	238:26							1661:56	276:59
STMMC	359:01	306:37	194:59	139:07	278:34	313:04							1591:25	265:14
VALL	8:08	3:06	1:55	2:11	0:59	5:48							22:10	3:41
VVGMC	141:35	140:49	88:19	47:42	83:46	74:51							577:04	96:10
Total	2911:25	2398:45	1641:56	1079:33	1571:27	2242:36							11845:44	1974:17



Total Bed Delay Hours\* and Bed Delay Transports by Hospital January 2020 – June 2020

		201	.9	2020 YTD					
	Total BD	BD	Total		Total BD	BD	Total		
Hospital	Hours*	Transports	Transports	BD %	Hours*	Transports	Transports	BD %	
ARMC	1905	3,815	11,434	33.4%	634	1,359	4,657	29.2%	
ВСН	239	442	5,464	8.1%	162	207	2,510	8.2%	
BVCH	48	119	1,885	6.3%	29	75	807	9.3%	
CHSB	1031	2,963	7,290	40.6%	332	1,118	3,170	35.3%	
CRMC	68	126	827	15.2%	14	45	406	11.1%	
CVMC	209	619	4,777	13.0%	78	216	1,954	11.1%	
DVMC	3287	6,165	11,355	54.3%	1376	2,668	5,061	52.7%	
HDMC	173	421	5,648	7.5%	93	216	2,629	8.2%	
KHF	2585	5,051	13,755	36.7%	876	2,064	6,362	32.4%	
кно	1174	2,649	7,755	34.2%	325	971	3,464	28.0%	
LLUMC	3291	7,122	14,010	50.8%	1393	3,125	6,207	50.3%	
MCH	21	37	908	4.1%	13	19	364	5.2%	
MHMC	48	208	2,441	8.5%	45	137	1,291	10.6%	
RDCH	2103	4,610	9,194	50.1%	743	1,845	4,338	42.5%	
SARH	4250	7,981	17,381	45.9%	1873	4,038	7,839	51.5%	
STBMC	3829	8,306	14,365	57.8%	1661	3,946	6,819	57.9%	
STMMC	3460	7,471	12,737	58.7%	1591	3,591	6,072	59.1%	
VALL	43	143	1,112	12.9%	22	73	517	14.1%	
VVGMC	1335	3,781	8,223	46.0%	577	1,576	3,952	39.9%	
Total	29108	62,029	150,561	41.2%	11845	27,289	68,419	39.9%	

<sup>\*</sup>Note: Bed Delay Hours excludes the first 25 minutes of each transport. ICEMA, Elite Database and ePCR Database. Compiled 7/8/2020, PW.