

Inland Counties Emergency Medical Agency

1425 South D Street, San Bernardino, CA 92415-0060 • (909) 388-5823 • Fax (909) 388-5825 • www.icema.net

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

DATE: June 2, 2020

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

FROM: Tom Lynch

EMS Administrator

SUBJECT: HOSPITAL BED DELAY REPORT FOR JANUARY - APRIL 2020

The Inland Counties EMS Agency (ICEMA) is providing the January through April 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



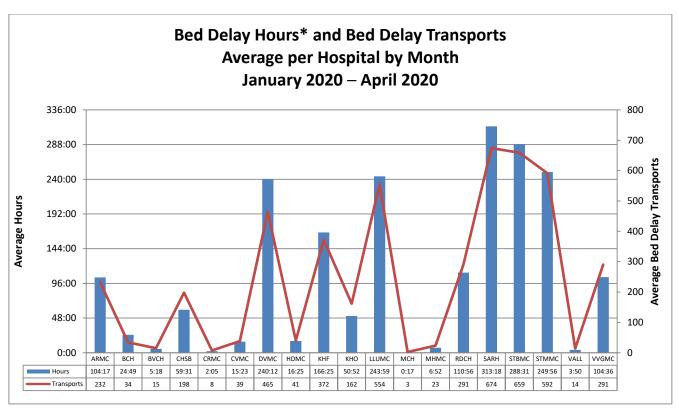
Bed Delay Report

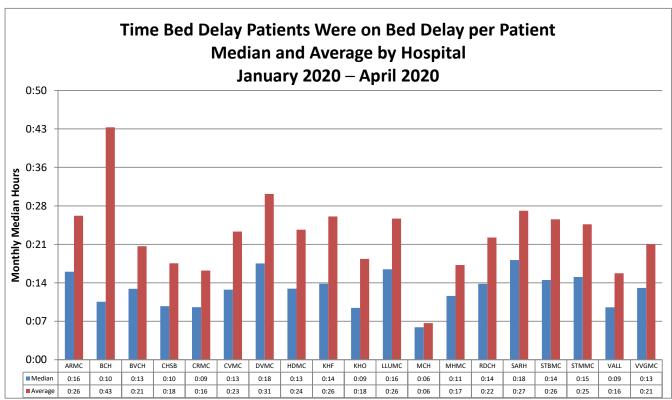
January 2020 — April 2020

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





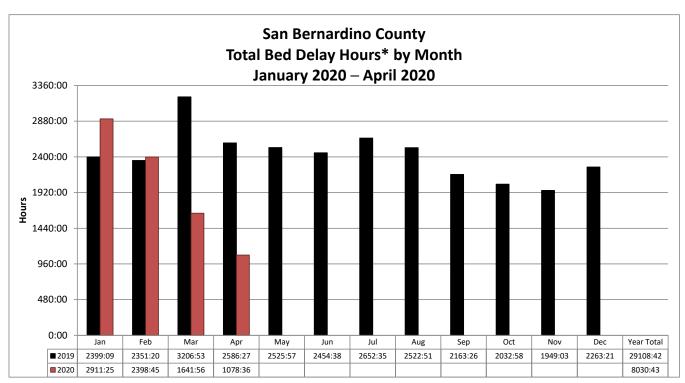
^{*}Note: Bed Delay Hours excludes the first 25 minutes of each transport. ICEMA, Elite Database and ePCR Database. Compiled 6/2/2020, PW.

Total Bed Delay Hours* and Bed Delay Transports by Hospital January 2020 – April 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	417:08	929	3,097	30.0%	0:26	0:16
ВСН	99:19	137	1,695	8.1%	0:43	0:10
BVCH	21:15	60	563	10.7%	0:21	0:13
CHSB	238:04	791	2,141	36.9%	0:18	0:10
CRMC	8:20	30	264	11.4%	0:16	0:09
CVMC	61:33	154	1,313	11.7%	0:23	0:13
DVMC	960:51	1,858	3,409	54.5%	0:31	0:18
HDMC	65:40	162	1,837	8.8%	0:24	0:13
KHF	665:42	1,489	4,220	35.3%	0:26	0:14
KHO	203:30	647	2,344	27.6%	0:18	0:09
LLUMC	975:58	2,217	4,213	52.6%	0:26	0:16
MCH	1:08	10	240	4.2%	0:06	0:06
MHMC	27:28	93	868	10.7%	0:17	0:11
RDCH	443:47	1,164	2,966	39.2%	0:22	0:14
SARH	1253:13	2,696	5,405	49.9%	0:27	0:18
STBMC	1154:05	2,635	4,569	57.7%	0:26	0:14
STMMC	999:46	2,366	4,082	58.0%	0:25	0:15
VALL	15:22	57	353	16.1%	0:16	0:09
VVGMC	418:26	1,162	2,522	46.1%	0:21	0:13
Total	8030:43	18,657	46,101	40.5%	0:25	0:15

Total Monthly Bed Delay Hours* by Hospital January 2020 – April 2020

						iaai y								
														Average Bed
Uassital				_				_				_		Delay by
Hospital	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Month
ARMC	180:21	78:35	118:51	39:19									417:08	104:17
BCH	18:20	37:07	30:45	13:06									99:19	24:49
BVCH	12:19	6:16	2:28	0:10									21:15	5:18
CHSB	74:56	59:53	64:06	39:07									238:04	59:31
CRMC	1:19	3:55	2:12	0:51									8:20	2:05
CVMC	15:31	20:41	13:17	12:02									61:33	15:23
DVMC	373:00	297:23	201:04	89:22									960:51	240:12
HDMC	26:03	20:45	13:34	5:17									65:40	16:25
KHF	269:19	217:38	120:29	58:15									665:42	166:25
КНО	82:08	63:28	34:36	23:16									203:30	50:52
LLUMC	337:00	338:01	230:22	70:33									975:58	243:59
MCH	0:16	0:05	0:19	0:26									1:08	0:17
МНМС	9:26	5:51	6:49	5:20									27:28	6:52
RDCH	167:23	107:49	117:26	51:08									443:47	110:56
SARH	462:25	357:07	174:34	259:06									1253:13	313:18
STBMC	372:43	333:30	225:42	222:08									1154:05	288:31
STMMC	359:01	306:37	194:59	139:07									999:46	249:56
VALL	8:08	3:06	1:55	2:11									15:22	3:50
VVGMC	141:35	140:49	88:19	47:42									418:26	104:36
Total	2911:25	2398:45	1641:56	1078:36									8030:43	2007:40



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

		201	.9	2020 YTD					
	Total BD	BD BD Total			Total BD BD		Total		
Hospital	Hours*	Transports	Transports	BD %	Hours*	Transports	Transports	BD %	
ARMC	1905	3,815	11,434	33.4%	417	929	3,097	30.0%	
ВСН	239	442	5,464	8.1%	99	137	1,695	8.1%	
BVCH	48	119	1,885	6.3%	21	60	563	10.7%	
CHSB	1031	2,963	7,290	40.6%	238	791	2,141	36.9%	
CRMC	68	126	827	15.2%	8	30	264	11.4%	
CVMC	209	619	4,777	13.0%	61	154	1,313	11.7%	
DVMC	3287	6,165	11,355	54.3%	960	1,858	3,409	54.5%	
HDMC	173	421	5,648	7.5%	65	162	1,837	8.8%	
KHF	2585	5,051	13,755	36.7%	665	1,489	4,220	35.3%	
кно	1174	2,649	7,755	34.2%	203	647	2,344	27.6%	
LLUMC	3291	7,122	14,010	50.8%	975	2,217	4,213	52.6%	
MCH	21	37	908	4.1%	1	10	240	4.2%	
MHMC	48	208	2,441	8.5%	27	93	868	10.7%	
RDCH	2103	4,610	9,194	50.1%	443	1,164	2,966	39.2%	
SARH	4250	7,981	17,381	45.9%	1253	2,696	5,405	49.9%	
STBMC	3829	8,306	14,365	57.8%	1154	2,635	4,569	57.7%	
STMMC	3460	7,471	12,737	58.7%	999	2,366	4,082	58.0%	
VALL	43	143	1,112	12.9%	15	57	353	16.1%	
VVGMC	1335	3,781	8,223	46.0%	418	1,162	2,522	46.1%	
Total	29108	62,029	150,561	41.2%	8030	18,657	46,101	40.5%	

^{*}Note: Bed Delay Hours excludes the first 25 minutes of each transport. ICEMA, Elite Database and ePCR Database. Compiled 6/2/2020, PW.