AHRQ Patient Safety Indicators (PSIs), 2005-2014
Area-Level Indicators for California
Agency for Healthcare Research and Quality, Patient Safety Indicators, Version 5.0; OSHPD CA Patient Discharge Data

OSHPD
Office of Statewide Health Planning and Development

Year	County	PSI #21 Retained Surgical Item or Unretrieved Device Fragment			PSI #22 Iatrogenic Pneumothorax			PSI #23 Central Venous Catheter-Related Blood Stream Infection			PSI #24 Postoperative Wound Dehiscence			PSI #25 Accidental Puncture or Laceration			PSI #26 Transfusion Reaction			PSI #27 Perioperative Hemorrhage or Hematoma		
		Observed Rate = Per 100,000 state or county population.																					
		# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate
2005	**STATEWIDE**	**321**	**26,447,738**	**1.21**	**1,621**	**26,447,738**	**6.13**	**6,024**	**26,447,738**	**22.78**	**432**	**26,447,738**	**1.63**	**8,717**	**26,447,738**	**32.96**	**18**	**26,447,738**	**0.07**	**9,091**	**26,447,738**	**34.37**
2006	**STATEWIDE**	**341**	**26,679,904**	**1.28**	**1,570**	**26,679,904**	**5.88**	**5,790**	**26,679,905**	**21.70**	**425**	**26,679,904**	**1.59**	**8,875**	**26,679,904**	**33.26**	**18**	**26,679,904**	**0.07**	**9,102**	**26,679,905**	**34.12**
2007	**STATEWIDE**	**353**	**26,935,982**	**1.31**	**1,626**	**26,935,981**	**6.04**	**5,295**	**26,935,982**	**19.66**	**442**	**26,935,981**	**1.64**	**8,898**	**26,935,981**	**33.03**	**14**	**26,935,981**	**0.05**	**8,882**	**26,935,981**	**32.97**
2008	**STATEWIDE**	**346**	**27,272,108**	**1.27**	**1,582**	**27,272,108**	**5.80**	**3,233**	**27,272,110**	**11.85**	**417**	**27,272,108**	**1.53**	**8,493**	**27,272,108**	**31.14**	**10**	**27,272,108**	**0.04**	**9,100**	**27,272,108**	**33.37**
2009	**STATEWIDE**	**308**	**27,630,962**	**1.11**	**1,510**	**27,630,961**	**5.46**	**3,155**	**27,630,962**	**11.42**	**390**	**27,630,961**	**1.41**	**7,724**	**27,630,962**	**27.95**	**7**	**27,630,961**	**0.03**	**8,779**	**27,630,961**	**31.77**
2010	**STATEWIDE**	**292**	**28,000,783**	**1.04**	**1,578**	**28,000,782**	**5.64**	**2,851**	**28,000,782**	**10.18**	**363**	**28,000,782**	**1.30**	**7,764**	**28,000,783**	**27.73**	**7**	**28,000,782**	**0.02**	**8,544**	**28,000,782**	**30.51**
2011	**STATEWIDE**	**305**	**28,396,854**	**1.07**	**1,441**	**28,396,854**	**5.07**	**2,200**	**28,396,854**	**7.75**	**366**	**28,396,854**	**1.29**	**7,362**	**28,396,854**	**25.93**	**32**	**28,396,854**	**0.11**	**8,208**	**28,396,854**	**28.90**
2012	**STATEWIDE**	**290**	**27,818,703**	**1.04**	**1,420**	**27,818,703**	**5.10**	**1,232**	**27,818,703**	**4.43**	**322**	**27,818,703**	**1.16**	**6,726**	**27,818,703**	**24.18**	**27**	**27,818,703**	**0.10**	**7,802**	**27,818,704**	**28.05**
2013	**STATEWIDE**	**255**	**28,195,720**	**0.90**	**1,252**	**28,195,720**	**4.44**	**1,155**	**28,195,720**	**4.10**	**316**	**28,195,720**	**1.12**	**5,869**	**28,195,720**	**20.82**	**13**	**28,195,720**	**0.05**	**7,115**	**28,195,720**	**25.23**
2014	**STATEWIDE**	**235**	**28,842,368**	**0.81**	**1,208**	**28,842,368**	**4.19**	**1,167**	**28,842,368**	**4.05**	**313**	**28,842,368**	**1.09**	**4,807**	**28,842,368**	**16.67**	**15**	**28,842,368**	**0.05**	**6,821**	**28,842,368**	**23.65**
2005	Alameda	18	1,102,068	1.63	77	1,102,068	6.99	250	1,102,068	22.68	17	1,102,068	1.54	361	1,102,068	32.76	0	1,102,068	0.00	357	1,102,068	32.39
2006	Alameda	12	1,106,823	1.08	77	1,106,823	6.96	232	1,106,823	20.96	12	1,106,823	1.08	350	1,106,823	31.62	1	1,106,823	0.09	367	1,106,823	33.16
2007	Alameda	8	1,117,973	0.72	77	1,117,973	6.89	185	1,117,973	16.55	18	1,117,973	1.61	372	1,117,973	33.27	1	1,117,973	0.09	372	1,117,973	33.27
2008	Alameda	19	1,136,417	1.67	70	1,136,417	6.16	87	1,136,418	7.66	17	1,136,417	1.50	342	1,136,417	30.09	0	1,136,417	0.00	337	1,136,417	29.65
2009	Alameda	6	1,155,287	0.52	68	1,155,287	5.89	82	1,155,287	7.10	19	1,155,287	1.64	320	1,155,287	27.70	1	1,155,287	0.09	338	1,155,287	29.26
2010	Alameda	11	1,169,910	0.94	66	1,169,910	5.64	84	1,169,910	7.18	14	1,169,910	1.20	332	1,169,910	28.38	0	1,169,910	0.00	311	1,169,910	26.58
2011	Alameda	17	1,186,810	1.43	54	1,186,810	4.55	73	1,186,810	6.15	13	1,186,810	1.10	364	1,186,810	30.67	1	1,186,810	0.08	347	1,186,810	29.24
2012	Alameda	12	1,173,980	1.02	58	1,173,980	4.94	35	1,173,980	2.98	18	1,173,980	1.53	307	1,173,980	26.15	1	1,173,980	0.09	364	1,173,980	31.01
2013	Alameda	10	1,197,759	0.83	45	1,197,759	3.76	33	1,197,759	2.76	19	1,197,759	1.59	275	1,197,759	22.96	1	1,197,759	0.08	295	1,197,759	24.63
2014	Alameda	11	1,192,027	0.92	56	1,192,027	4.70	26	1,192,027	2.18	17	1,192,027	1.43	261	1,192,027	21.90	0	1,192,027	0.00	319	1,192,027	26.76
2005	Alpine	0	979	0.00	0	979	0.00	0	979	0.00	0	979	0.00	1	979	102.15	0	979	0.00	0	979	0.00
2006	Alpine	0	1,001	0.00	0	1,001	0.00	0	1,001	0.00	0	1,001	0.00	0	1,001	0.00	0	1,001	0.00	1	1,001	99.90
2007	Alpine	0	1,009	0.00	0	1,009	0.00	0	1,009	0.00	0	1,009	0.00	2	1,009	198.22	0	1,009	0.00	0	1,009	0.00
2008	Alpine	0	957	0.00	0	957	0.00	0	957	0.00	0	957	0.00	0	957	0.00	0	957	0.00	0	957	0.00
2009	Alpine	0	947	0.00	0	947	0.00	0	947	0.00	0	947	0.00	0	947	0.00	0	947	0.00	0	947	0.00
2010	Alpine	0	895	0.00	0	895	0.00	0	895	0.00	0	895	0.00	0	895	0.00	0	895	0.00	0	895	0.00
2011	Alpine	0	888	0.00	0	888	0.00	0	888	0.00	0	888	0.00	0	888	0.00	0	888	0.00	0	888	0.00
2012	Alpine	0	2,975	0.00	0	2,975	0.00	0	2,975	0.00	0	2,975	0.00	0	2,975	0.00	0	2,975	0.00	0	2,975	0.00
2013	Alpine	0	2,967	0.00	0	2,967	0.00	0	2,967	0.00	0	2,967	0.00	0	2,967	0.00	0	2,967	0.00	0	2,967	0.00
2014	Alpine	0	2,018	0.00	0	2,018	0.00	0	2,018	0.00	0	2,018	0.00	0	2,018	0.00	0	2,018	0.00	0	2,018	0.00
2005	Amador	0	31,101	0.00	2	31,101	6.43	11	31,101	35.37	0	31,101	0.00	13	31,101	41.80	0	31,101	0.00	12	31,101	38.58
2006	Amador	0	31,460	0.00	1	31,460	3.18	9	31,460	28.61	0	31,460	0.00	23	31,460	73.11	0	31,460	0.00	11	31,460	34.97
2007	Amador	0	31,883	0.00	3	31,883	9.41	6	31,883	18.82	3	31,883	9.41	18	31,883	56.46	0	31,883	0.00	14	31,883	43.91
2008	Amador	1	31,619	3.16	3	31,619	9.49	2	31,619	6.33	1	31,619	3.16	16	31,619	50.60	0	31,619	0.00	21	31,619	66.42
2009	Amador	1	31,769	3.15	2	31,769	6.30	4	31,769	12.59	0	31,769	0.00	15	31,769	47.22	0	31,769	0.00	25	31,769	78.69
2010	Amador	1	31,720	3.15	1	31,720	3.15	4	31,720	12.61	0	31,720	0.00	10	31,720	31.53	0	31,720	0.00	15	31,720	47.29
2011	Amador	1	31,760	3.15	1	31,760	3.15	2	31,760	6.30	3	31,760	9.45	12	31,760	37.78	0	31,760	0.00	9	31,760	28.34
2012	Amador	1	32,614	3.07	4	32,614	12.26	2	32,614	6.13	0	32,614	0.00	11	32,614	33.73	0	32,614	0.00	11	32,614	33.73
2013	Amador	0	32,252	0.00	5	32,252	15.50	2	32,252	6.20	1	32,252	3.10	10	32,252	31.01	0	32,252	0.00	12	32,252	37.21
2014	Amador	1	33,224	3.01	3	33,224	9.03	2	33,224	6.02	1	33,224	3.01	20	33,224	60.20	0	33,224	0.00	16	33,224	48.16
2005	Butte	4	165,310	2.42	16	165,310	9.68	52	165,310	31.46	5	165,310	3.02	63	165,310	38.11	0	165,310	0.00	75	165,310	45.37
2006	Butte	4	167,351	2.39	4	167,351	2.39	39	167,351	23.30	4	167,351	2.39	86	167,351	51.39	0	167,351	0.00	71	167,351	42.43
2007	Butte	4	168,208	2.38	15	168,208	8.92	29	168,208	17.24	6	168,208	3.57	61	168,208	36.26	0	168,208	0.00	76	168,208	45.18
2008	Butte	1	169,793	0.59	19	169,793	11.19	14	169,793	8.25	3	169,793	1.77	78	169,793	45.94	0	169,793	0.00	57	169,793	33.57
2009	Butte	4	170,726	2.34	29	170,726	16.99	16	170,726	9.37	7	170,726	4.10	56	170,726	32.80	0	170,726	0.00	64	170,726	37.49
2010	Butte	0	171,576	0.00	17	171,576	9.91	16	171,576	9.33	5	171,576	2.91	69	171,576	40.22	0	171,576	0.00	66	171,576	38.47
2011	Butte	2	172,643	1.16	13	172,643	7.53	21	172,643	12.16	4	172,643	2.32	58	172,643	33.60	0	172,643	0.00	71	172,643	41.13
2012	Butte	3	169,573	1.77	13	169,573	7.67	6	169,573	3.54	4	169,573	2.36	76	169,573	44.82	1	169,573	0.59	66	169,573	38.92
2013	Butte	3	170,817	1.76	11	170,817	6.44	3	170,817	1.76	3	170,817	1.76	71	170,817	41.56	0	170,817	0.00	70	170,817	40.98

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Year	County	PSI #21 Retained Surgical Item or Unretrieved Device Fragment			PSI #22 Iatrogenic Pneumothorax			PSI #23 Central Venous Catheter-Related Blood Stream Infection			PSI #24 Postoperative Wound Dehiscence			PSI #25 Accidental Puncture or Laceration			PSI #26 Transfusion Reaction			PSI #27 Perioperative Hemorrhage or Hematoma		
		Observed Rate = Per 100,000 state or county population.																				
		# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate
2014	Butte	2	175,975	1.14	8	175,975	4.55	6	175,975	3.41	2	175,975	1.14	49	175,975	27.84	0	175,975	0.00	58	175,975	32.96
2005	Calaveras	0	35,913	0.00	3	35,913	8.35	7	35,913	19.49	2	35,913	5.57	22	35,913	61.26	0	35,913	0.00	23	35,913	64.04
2006	Calaveras	0	36,599	0.00	2	36,599	5.46	8	36,599	21.86	2	36,599	5.46	33	36,599	90.17	1	36,599	2.73	14	36,599	38.25
2007	Calaveras	0	36,944	0.00	2	36,944	5.41	6	36,944	16.24	2	36,944	5.41	28	36,944	75.79	1	36,944	2.71	19	36,944	51.43
2008	Calaveras	2	37,092	5.39	1	37,092	2.70	2	37,092	5.39	0	37,092	0.00	23	37,092	62.01	0	37,092	0.00	11	37,092	29.66
2009	Calaveras	1	36,875	2.71	3	36,875	8.14	3	36,875	8.14	0	36,875	0.00	17	36,875	46.10	0	36,875	0.00	13	36,875	35.25
2010	Calaveras	0	36,801	0.00	2	36,801	5.43	8	36,801	21.74	0	36,801	0.00	12	36,801	32.61	0	36,801	0.00	16	36,801	43.48
2011	Calaveras	1	36,652	2.73	7	36,652	19.10	4	36,652	10.91	0	36,652	0.00	15	36,652	40.93	0	36,652	0.00	26	36,652	70.94
2012	Calaveras	0	37,597	0.00	4	37,597	10.64	0	37,597	0.00	0	37,597	0.00	24	37,597	63.83	0	37,597	0.00	17	37,597	45.22
2013	Calaveras	1	37,646	2.66	3	37,646	7.97	2	37,646	5.31	2	37,646	5.31	16	37,646	42.50	0	37,646	0.00	10	37,646	26.56
2014	Calaveras	1	38,886	2.57	2	38,886	5.14	1	38,886	2.57	2	38,886	5.14	7	38,886	18.00	0	38,886	0.00	9	38,886	23.14
2005	Colusa	0	14,456	0.00	0	14,456	0.00	6	14,456	41.51	0	14,456	0.00	7	14,456	48.42	0	14,456	0.00	3	14,456	20.75
2006	Colusa	1	14,677	6.81	2	14,677	13.63	1	14,677	6.81	1	14,677	6.81	5	14,677	34.07	0	14,677	0.00	6	14,677	40.88
2007	Colusa	0	14,837	0.00	2	14,837	13.48	1	14,837	6.74	0	14,837	0.00	6	14,837	40.44	0	14,837	0.00	3	14,837	20.22
2008	Colusa	0	14,891	0.00	0	14,891	0.00	1	14,891	6.72	0	14,891	0.00	2	14,891	13.43	0	14,891	0.00	4	14,891	26.86
2009	Colusa	0	14,960	0.00	0	14,960	0.00	2	14,960	13.37	0	14,960	0.00	8	14,960	53.48	0	14,960	0.00	6	14,960	40.11
2010	Colusa	0	15,117	0.00	2	15,117	13.23	1	15,117	6.62	0	15,117	0.00	9	15,117	59.54	0	15,117	0.00	9	15,117	59.54
2011	Colusa	0	15,206	0.00	1	15,206	6.58	0	15,206	0.00	0	15,206	0.00	3	15,206	19.73	0	15,206	0.00	3	15,206	19.73
2012	Colusa	0	16,676	0.00	1	16,676	6.00	0	16,676	0.00	0	16,676	0.00	2	16,676	11.99	0	16,676	0.00	3	16,676	17.99
2013	Colusa	0	16,775	0.00	1	16,775	5.96	1	16,775	5.96	1	16,775	5.96	4	16,775	23.85	0	16,775	0.00	2	16,775	11.92
2014	Colusa	0	16,640	0.00	3	16,640	18.03	0	16,640	0.00	0	16,640	0.00	6	16,640	36.06	0	16,640	0.00	7	16,640	42.07
2005	Contra Costa	9	744,835	1.21	67	744,835	9.00	169	744,835	22.69	18	744,835	2.42	332	744,835	44.57	0	744,835	0.00	312	744,835	41.89
2006	Contra Costa	15	747,747	2.01	57	747,747	7.62	210	747,747	28.08	7	747,747	0.94	342	747,747	45.74	2	747,747	0.27	281	747,747	37.58
2007	Contra Costa	14	755,752	1.85	87	755,752	11.51	146	755,752	19.32	8	755,752	1.06	293	755,752	38.77	0	755,752	0.00	282	755,752	37.31
2008	Contra Costa	14	767,612	1.82	61	767,612	7.95	67	767,612	8.73	6	767,612	0.78	257	767,612	33.48	0	767,612	0.00	273	767,612	35.56
2009	Contra Costa	4	780,970	0.51	71	780,970	9.09	75	780,970	9.60	8	780,970	1.02	263	780,970	33.68	0	780,970	0.00	234	780,970	29.96
2010	Contra Costa	9	793,960	1.13	72	793,960	9.07	51	793,960	6.42	4	793,960	0.50	287	793,960	36.15	0	793,960	0.00	243	793,960	30.61
2011	Contra Costa	12	808,054	1.49	65	808,054	8.04	64	808,054	7.92	9	808,054	1.11	256	808,054	31.68	0	808,054	0.00	260	808,054	32.18
2012	Contra Costa	8	793,369	1.01	55	793,369	6.93	25	793,369	3.15	6	793,369	0.76	264	793,369	33.28	0	793,369	0.00	230	793,369	28.99
2013	Contra Costa	6	808,882	0.74	54	808,882	6.68	20	808,882	2.47	7	808,882	0.87	264	808,882	32.64	0	808,882	0.00	234	808,882	28.93
2014	Contra Costa	8	818,959	0.98	54	818,959	6.59	31	818,959	3.79	5	818,959	0.61	180	818,959	21.98	1	818,959	0.12	215	818,959	26.25
2005	Del Norte	0	22,067	0.00	0	22,067	0.00	5	22,067	22.66	0	22,067	0.00	13	22,067	58.91	0	22,067	0.00	2	22,067	9.06
2006	Del Norte	1	22,055	4.53	3	22,055	13.60	6	22,055	27.20	0	22,055	0.00	9	22,055	40.81	0	22,055	0.00	8	22,056	36.27
2007	Del Norte	0	22,315	0.00	1	22,315	4.48	6	22,315	26.89	0	22,315	0.00	10	22,315	44.81	0	22,315	0.00	10	22,315	44.81
2008	Del Norte	0	22,398	0.00	1	22,398	4.46	3	22,398	13.39	0	22,398	0.00	10	22,398	44.65	0	22,398	0.00	7	22,398	31.25
2009	Del Norte	0	22,525	0.00	2	22,525	8.88	0	22,525	0.00	0	22,525	0.00	9	22,525	39.96	0	22,525	0.00	5	22,525	22.20
2010	Del Norte	0	22,507	0.00	1	22,507	4.44	3	22,507	13.33	0	22,507	0.00	8	22,507	35.54	0	22,507	0.00	7	22,507	31.10
2011	Del Norte	0	22,606	0.00	0	22,606	0.00	4	22,606	17.69	0	22,606	0.00	4	22,606	17.69	0	22,606	0.00	8	22,606	35.39
2012	Del Norte	0	23,687	0.00	0	23,687	0.00	0	23,687	0.00	1	23,687	4.22	8	23,687	33.77	0	23,687	0.00	3	23,687	12.67
2013	Del Norte	0	23,420	0.00	0	23,420	0.00	0	23,420	0.00	0	23,420	0.00	2	23,420	8.54	0	23,420	0.00	2	23,420	8.54
2014	Del Norte	0	23,656	0.00	1	23,656	4.23	2	23,656	8.45	0	23,656	0.00	4	23,656	16.91	0	23,656	0.00	2	23,656	8.45
2005	El Dorado	1	132,739	0.75	9	132,739	6.78	31	132,739	23.35	2	132,739	1.51	68	132,739	51.23	0	132,739	0.00	56	132,739	42.19
2006	El Dorado	4	134,458	2.97	12	134,458	8.92	29	134,458	21.57	0	134,458	0.00	59	134,458	43.88	0	134,458	0.00	65	134,458	48.34
2007	El Dorado	0	135,852	0.00	16	135,852	11.78	33	135,852	24.29	2	135,852	1.47	72	135,852	53.00	0	135,852	0.00	40	135,852	29.44
2008	El Dorado	2	137,534	1.45	14	137,534	10.18	17	137,534	12.36	4	137,534	2.91	63	137,534	45.81	0	137,534	0.00	49	137,534	35.63
2009	El Dorado	2	139,337	1.44	14	139,337	10.05	10	139,337	7.18	4	139,337	2.87	64	139,337	45.93	0	139,337	0.00	44	139,337	31.58
2010	El Dorado	4	140,597	2.85	9	140,597	6.40	20	140,597	14.23	4	140,597	2.85	45	140,597	32.01	0	140,597	0.00	57	140,597	40.54
2011	El Dorado	0	141,461	0.00	4	141,461	2.83	18	141,461	12.72	2	141,461	1.41	34	141,461	24.03	0	141,461	0.00	49	141,461	34.64
2012	El Dorado	5	139,213	3.59	9	139,213	6.46	3	139,213	2.15	1	139,213	0.72	47	139,213	33.76	0	139,213	0.00	44	139,213	31.61
2013	El Dorado	2	140,808	1.42	9	140,808	6.39	2	140,808	1.42	2	140,808	1.42	33	140,808	23.44	0	140,808	0.00	49	140,808	34.80

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Year	County	PSI #21 Retained Surgical Item or Unretrieved Device Fragment			PSI #22 Iatrogenic Pneumothorax			PSI #23 Central Venous Catheter-Related Blood Stream Infection			PSI #24 Postoperative Wound Dehiscence			PSI #25 Accidental Puncture or Laceration			PSI #26 Transfusion Reaction			PSI #27 Perioperative Hemorrhage or Hematoma		
		Observed Rate = Per 100,000 state or county population.																				
		# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate
2014	El Dorado	0	146,643	0.00	8	146,643	5.46	6	146,643	4.09	3	146,643	2.05	29	146,643	19.78	0	146,643	0.00	59	146,643	40.23
2005	Fresno	6	605,300	0.99	48	605,300	7.93	141	605,300	23.29	10	605,300	1.65	213	605,300	35.19	0	605,300	0.00	197	605,300	32.55
2006	Fresno	8	614,966	1.30	37	614,966	6.02	102	614,966	16.59	8	614,966	1.30	220	614,966	35.77	0	614,966	0.00	213	614,966	34.64
2007	Fresno	6	624,332	0.96	45	624,332	7.21	78	624,332	12.49	6	624,332	0.96	230	624,332	36.84	0	624,332	0.00	242	624,332	38.76
2008	Fresno	5	634,600	0.79	48	634,600	7.56	66	634,600	10.40	9	634,600	1.42	252	634,600	39.71	0	634,600	0.00	225	634,600	35.46
2009	Fresno	11	644,386	1.71	42	644,386	6.52	70	644,387	10.86	6	644,386	0.93	249	644,386	38.64	0	644,386	0.00	195	644,386	30.26
2010	Fresno	10	654,204	1.53	46	654,204	7.03	71	654,204	10.85	7	654,204	1.07	288	654,204	44.02	0	654,204	0.00	234	654,204	35.77
2011	Fresno	10	664,750	1.50	55	664,750	8.27	84	664,750	12.64	5	664,750	0.75	284	664,750	42.72	1	664,750	0.15	209	664,750	31.44
2012	Fresno	5	642,666	0.78	51	642,666	7.94	48	642,666	7.47	3	642,666	0.47	255	642,666	39.68	2	642,666	0.31	203	642,666	31.59
2013	Fresno	9	650,435	1.38	32	650,435	4.92	28	650,435	4.30	9	650,435	1.38	243	650,435	37.36	0	650,435	0.00	202	650,435	31.06
2014	Fresno	4	679,486	0.59	37	679,486	5.45	28	679,486	4.12	10	679,486	1.47	151	679,486	22.22	0	679,486	0.00	186	679,486	27.37
2005	Glenn	0	19,553	0.00	3	19,553	15.34	4	19,553	20.46	1	19,553	5.11	6	19,553	30.69	0	19,553	0.00	11	19,553	56.26
2006	Glenn	0	19,729	0.00	1	19,729	5.07	1	19,729	5.07	0	19,729	0.00	11	19,729	55.76	0	19,729	0.00	16	19,729	81.10
2007	Glenn	0	19,842	0.00	0	19,842	0.00	6	19,842	30.24	0	19,842	0.00	9	19,842	45.36	0	19,842	0.00	12	19,842	60.48
2008	Glenn	1	20,067	4.98	1	20,067	4.98	1	20,067	4.98	0	20,067	0.00	7	20,067	34.88	0	20,067	0.00	12	20,067	59.80
2009	Glenn	0	20,155	0.00	4	20,155	19.85	3	20,155	14.88	0	20,155	0.00	12	20,155	59.54	0	20,155	0.00	8	20,155	39.69
2010	Glenn	1	20,313	4.92	1	20,313	4.92	0	20,313	0.00	0	20,313	0.00	10	20,313	49.23	0	20,313	0.00	9	20,313	44.31
2011	Glenn	0	20,400	0.00	3	20,400	14.71	0	20,400	0.00	1	20,400	4.90	11	20,400	53.92	0	20,400	0.00	8	20,400	39.22
2012	Glenn	0	21,643	0.00	3	21,643	13.86	1	21,643	4.62	0	21,643	0.00	6	21,643	27.72	0	21,643	0.00	4	21,643	18.48
2013	Glenn	0	21,703	0.00	1	21,703	4.61	1	21,703	4.61	0	21,703	0.00	6	21,703	27.65	0	21,703	0.00	7	21,703	32.25
2014	Glenn	0	21,574	0.00	0	21,574	0.00	0	21,574	0.00	0	21,574	0.00	2	21,574	9.27	0	21,574	0.00	12	21,574	55.62
2005	Humboldt	5	102,809	4.86	10	102,809	9.73	21	102,809	20.43	1	102,809	0.97	56	102,809	54.47	0	102,809	0.00	45	102,809	43.77
2006	Humboldt	2	103,611	1.93	4	103,611	3.86	16	103,611	15.44	3	103,611	2.90	59	103,611	56.94	0	103,611	0.00	47	103,611	45.36
2007	Humboldt	4	103,821	3.85	5	103,821	4.82	12	103,821	11.56	1	103,821	0.96	58	103,821	55.87	0	103,821	0.00	45	103,821	43.34
2008	Humboldt	2	104,570	1.91	10	104,570	9.56	13	104,570	12.43	0	104,570	0.00	43	104,570	41.12	0	104,570	0.00	55	104,570	52.60
2009	Humboldt	4	105,478	3.79	4	105,478	3.79	5	105,478	4.74	2	105,478	1.90	60	105,478	56.88	0	105,478	0.00	49	105,478	46.46
2010	Humboldt	3	106,717	2.81	4	106,717	3.75	4	106,717	3.75	3	106,717	2.81	38	106,717	35.61	0	106,717	0.00	45	106,717	42.17
2011	Humboldt	4	107,013	3.74	6	107,013	5.61	4	107,013	3.74	1	107,013	0.93	25	107,013	23.36	0	107,013	0.00	31	107,013	28.97
2012	Humboldt	0	105,607	0.00	4	105,607	3.79	1	105,607	0.95	2	105,607	1.89	23	105,607	21.78	0	105,607	0.00	22	105,607	20.83
2013	Humboldt	1	105,726	0.95	3	105,726	2.84	4	105,726	3.78	0	105,726	0.00	19	105,726	17.97	0	105,726	0.00	32	105,726	30.27
2014	Humboldt	1	108,619	0.92	5	108,619	4.60	1	108,619	0.92	1	108,619	0.92	23	108,619	21.17	0	108,619	0.00	25	108,619	23.02
2005	Imperial	1	109,478	0.91	11	109,478	10.05	21	109,478	19.18	2	109,478	1.83	38	109,478	34.71	0	109,478	0.00	43	109,478	39.28
2006	Imperial	2	112,879	1.77	7	112,879	6.20	23	112,879	20.38	2	112,879	1.77	31	112,879	27.46	0	112,879	0.00	38	112,879	33.66
2007	Imperial	2	115,944	1.72	7	115,944	6.04	16	115,944	13.80	0	115,944	0.00	40	115,944	34.50	0	115,944	0.00	32	115,944	27.60
2008	Imperial	1	118,550	0.84	6	118,550	5.06	12	118,550	10.12	4	118,550	3.37	43	118,550	36.27	0	118,550	0.00	31	118,550	26.15
2009	Imperial	1	121,552	0.82	9	121,552	7.40	5	121,552	4.11	4	121,552	3.29	40	121,552	32.91	0	121,552	0.00	35	121,552	28.79
2010	Imperial	0	124,055	0.00	5	124,055	4.03	2	124,055	1.61	2	124,055	1.61	32	124,055	25.80	0	124,055	0.00	41	124,055	33.05
2011	Imperial	3	125,985	2.38	4	125,985	3.17	4	125,985	3.17	2	125,985	1.59	18	125,985	14.29	1	125,985	0.79	21	125,985	16.67
2012	Imperial	0	122,385	0.00	13	122,385	10.62	1	122,385	0.82	0	122,385	0.00	24	122,385	19.61	0	122,385	0.00	39	122,385	31.87
2013	Imperial	0	122,276	0.00	8	122,276	6.54	5	122,276	4.09	1	122,276	0.82	28	122,276	22.90	0	122,276	0.00	25	122,276	20.45
2014	Imperial	3	130,127	2.31	4	130,127	3.07	6	130,127	4.61	2	130,127	1.54	10	130,127	7.68	0	130,127	0.00	14	130,127	10.76
2005	Inyo	0	14,549	0.00	1	14,549	6.87	0	14,549	0.00	0	14,549	0.00	2	14,549	13.75	0	14,549	0.00	7	14,549	48.11
2006	Inyo	0	14,456	0.00	3	14,456	20.75	2	14,456	13.84	0	14,456	0.00	2	14,456	13.84	0	14,456	0.00	3	14,456	20.75
2007	Inyo	1	14,505	6.89	1	14,505	6.89	1	14,505	6.89	0	14,505	0.00	19	14,505	130.99	0	14,505	0.00	3	14,505	20.68
2008	Inyo	0	14,485	0.00	0	14,485	0.00	0	14,485	0.00	0	14,485	0.00	8	14,485	55.23	0	14,485	0.00	4	14,485	27.61
2009	Inyo	0	14,651	0.00	2	14,651	13.65	0	14,651	0.00	0	14,651	0.00	2	14,651	13.65	0	14,651	0.00	4	14,651	27.30
2010	Inyo	0	14,670	0.00	2	14,670	13.63	0	14,670	0.00	0	14,670	0.00	9	14,670	61.35	0	14,670	0.00	9	14,670	61.35
2011	Inyo	0	14,640	0.00	0	14,640	0.00	2	14,640	13.66	0	14,640	0.00	1	14,640	6.83	0	14,640	0.00	3	14,640	20.49
2012	Inyo	0	16,277	0.00	0	16,277	0.00	0	16,277	0.00	0	16,277	0.00	2	16,277	12.29	0	16,277	0.00	4	16,277	24.57
2013	Inyo	0	16,250	0.00	1	16,250	6.15	0	16,250	0.00	0	16,250	0.00	6	16,250	36.92	0	16,250	0.00	3	16,250	18.46

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		Observed Rate = Per 100,000 state or county population.																				
		# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate
2014	Inyo	0	15,730	0.00	0	15,730	0.00	2	15,730	12.71	0	15,730	0.00	2	15,730	12.71	0	15,730	0.00	1	15,730	6.36
2005	Kern	6	526,395	1.14	44	526,395	8.36	153	526,395	29.07	10	526,395	1.90	221	526,395	41.98	0	526,395	0.00	223	526,395	42.36
2006	Kern	12	544,084	2.21	48	544,084	8.82	164	544,084	30.14	14	544,084	2.57	200	544,084	36.76	0	544,084	0.00	210	544,084	38.60
2007	Kern	14	557,795	2.51	47	557,795	8.43	149	557,795	26.71	14	557,795	2.51	239	557,795	42.85	1	557,795	0.18	238	557,795	42.67
2008	Kern	11	568,635	1.93	39	568,635	6.86	74	568,635	13.01	12	568,635	2.11	207	568,635	36.40	0	568,635	0.00	232	568,635	40.80
2009	Kern	9	578,043	1.56	50	578,043	8.65	102	578,043	17.65	13	578,043	2.25	249	578,043	43.08	0	578,043	0.00	208	578,043	35.98
2010	Kern	6	587,730	1.02	49	587,730	8.34	132	587,730	22.46	15	587,730	2.55	226	587,730	38.45	0	587,730	0.00	209	587,730	35.56
2011	Kern	10	597,565	1.67	43	597,565	7.20	115	597,565	19.24	14	597,565	2.34	193	597,565	32.30	2	597,565	0.33	214	597,565	35.81
2012	Kern	6	576,340	1.04	41	576,340	7.11	73	576,340	12.67	21	576,340	3.64	192	576,340	33.31	1	576,340	0.17	182	576,340	31.58
2013	Kern	5	583,929	0.86	41	583,929	7.02	68	583,929	11.65	14	583,929	2.40	186	583,929	31.85	0	583,929	0.00	227	583,929	38.87
2014	Kern	6	622,019	0.96	30	622,019	4.82	54	622,019	8.68	14	622,019	2.25	176	622,019	28.29	0	622,019	0.00	165	622,019	26.53
2005	Kings	1	104,744	0.95	5	104,744	4.77	12	104,744	11.46	0	104,744	0.00	32	104,744	30.55	0	104,744	0.00	29	104,744	27.69
2006	Kings	3	106,917	2.81	7	106,917	6.55	19	106,917	17.77	1	106,917	0.94	30	106,917	28.06	0	106,917	0.00	41	106,917	38.35
2007	Kings	1	108,972	0.92	5	108,972	4.59	18	108,972	16.52	1	108,972	0.92	27	108,972	24.78	0	108,972	0.00	29	108,972	26.61
2008	Kings	1	110,111	0.91	3	110,111	2.72	17	110,111	15.44	4	110,111	3.63	35	110,111	31.79	0	110,111	0.00	46	110,111	41.78
2009	Kings	3	109,913	2.73	5	109,913	4.55	10	109,913	9.10	1	109,913	0.91	42	109,913	38.21	0	109,913	0.00	37	109,913	33.66
2010	Kings	2	110,532	1.81	4	110,532	3.62	12	110,532	10.86	1	110,532	0.90	36	110,532	32.57	0	110,532	0.00	43	110,532	38.90
2011	Kings	2	111,322	1.80	2	111,322	1.80	14	111,322	12.58	2	111,322	1.80	29	111,322	26.05	0	111,322	0.00	27	111,322	24.25
2012	Kings	3	107,485	2.79	7	107,485	6.51	9	107,485	8.37	0	107,485	0.00	26	107,485	24.19	0	107,485	0.00	29	107,485	26.98
2013	Kings	1	107,035	0.93	5	107,035	4.67	3	107,035	2.80	2	107,035	1.87	30	107,035	28.03	0	107,035	0.00	31	107,035	28.96
2014	Kings	4	114,326	3.50	3	114,326	2.62	1	114,326	0.87	1	114,326	0.87	21	114,326	18.37	0	114,326	0.00	18	114,326	15.74
2005	Lake	4	49,529	8.08	7	49,529	14.13	14	49,529	28.27	1	49,529	2.02	45	49,529	90.86	0	49,529	0.00	45	49,529	90.86
2006	Lake	4	49,985	8.00	11	49,985	22.01	22	49,985	44.01	2	49,985	4.00	33	49,985	66.02	0	49,985	0.00	35	49,985	70.02
2007	Lake	0	50,130	0.00	8	50,130	15.96	18	50,130	35.91	3	50,130	5.98	41	50,130	81.79	0	50,130	0.00	33	50,130	65.83
2008	Lake	2	50,505	3.96	8	50,505	15.84	3	50,505	5.94	2	50,505	3.96	36	50,505	71.28	0	50,505	0.00	36	50,505	71.28
2009	Lake	4	50,721	7.89	9	50,721	17.74	13	50,721	25.63	0	50,721	0.00	22	50,721	43.37	0	50,721	0.00	26	50,721	51.26
2010	Lake	1	51,151	1.95	8	51,151	15.64	7	51,151	13.68	0	51,151	0.00	26	51,151	50.83	0	51,151	0.00	31	51,151	60.60
2011	Lake	1	51,085	1.96	11	51,085	21.53	3	51,085	5.87	3	51,085	5.87	24	51,085	46.98	0	51,085	0.00	28	51,085	54.81
2012	Lake	1	51,501	1.94	8	51,501	15.53	2	51,501	3.88	0	51,501	0.00	26	51,501	50.48	0	51,501	0.00	34	51,502	66.02
2013	Lake	0	51,581	0.00	10	51,581	19.39	2	51,581	3.88	1	51,581	1.94	28	51,581	54.28	0	51,581	0.00	20	51,581	38.77
2014	Lake	3	52,953	5.67	8	52,953	15.11	4	52,953	7.55	1	52,953	1.89	30	52,953	56.65	0	52,953	0.00	22	52,953	41.55
2005	Lassen	0	27,722	0.00	0	27,722	0.00	3	27,722	10.82	2	27,722	7.21	4	27,722	14.43	0	27,722	0.00	4	27,722	14.43
2006	Lassen	0	27,919	0.00	1	27,919	3.58	1	27,919	3.58	1	27,919	3.58	2	27,919	7.16	0	27,919	0.00	3	27,919	10.75
2007	Lassen	0	29,030	0.00	3	29,030	10.33	0	29,030	0.00	0	29,030	0.00	4	29,030	13.78	0	29,030	0.00	13	29,030	44.78
2008	Lassen	1	28,658	3.49	0	28,658	0.00	2	28,658	6.98	0	28,658	0.00	8	28,658	27.92	0	28,658	0.00	3	28,658	10.47
2009	Lassen	0	28,696	0.00	1	28,696	3.48	0	28,696	0.00	1	28,696	3.48	7	28,696	24.39	0	28,696	0.00	2	28,696	6.97
2010	Lassen	2	28,485	7.02	0	28,485	0.00	0	28,485	0.00	1	28,485	3.51	3	28,485	10.53	0	28,485	0.00	8	28,485	28.08
2011	Lassen	1	28,179	3.55	1	28,179	3.55	5	28,179	17.74	0	28,179	0.00	4	28,179	14.19	0	28,179	0.00	6	28,179	21.29
2012	Lassen	0	29,146	0.00	3	29,146	10.29	0	29,146	0.00	0	29,146	0.00	6	29,146	20.59	0	29,146	0.00	6	29,146	20.59
2013	Lassen	1	27,797	3.60	1	27,797	3.60	0	27,797	0.00	0	27,797	0.00	1	27,797	3.60	0	27,797	0.00	2	27,797	7.20
2014	Lassen	0	29,236	0.00	0	29,236	0.00	0	29,236	0.00	1	29,236	3.42	4	29,236	13.68	0	29,236	0.00	1	29,236	3.42
2005	Los Angeles	69	7,202,516	0.96	328	7,202,516	4.55	1,844	7,202,516	25.60	107	7,202,516	1.49	1,703	7,202,516	23.64	4	7,202,516	0.06	2,220	7,202,516	30.82
2006	Los Angeles	70	7,208,716	0.97	300	7,208,716	4.16	1,755	7,208,716	24.35	121	7,208,716	1.68	1,772	7,208,716	24.58	6	7,208,716	0.08	2,099	7,208,716	29.12
2007	Los Angeles	77	7,223,113	1.07	347	7,223,112	4.80	1,697	7,223,112	23.49	106	7,223,112	1.47	1,732	7,223,112	23.98	0	7,223,112	0.00	2,028	7,223,112	28.08
2008	Los Angeles	71	7,281,072	0.98	289	7,281,072	3.97	1,032	7,281,072	14.17	110	7,281,072	1.51	1,733	7,281,072	23.80	4	7,281,072	0.05	2,035	7,281,072	27.95
2009	Los Angeles	65	7,353,912	0.88	283	7,353,912	3.85	1,040	7,353,912	14.14	102	7,353,912	1.39	1,584	7,353,912	21.54	2	7,353,912	0.03	2,032	7,353,912	27.63
2010	Los Angeles	73	7,416,634	0.98	347	7,416,633	4.68	943	7,416,633	12.71	85	7,416,633	1.15	1,619	7,416,633	21.83	2	7,416,633	0.03	2,032	7,416,633	27.40
2011	Los Angeles	66	7,504,083	0.88	287	7,504,083	3.82	652	7,504,083	8.69	92	7,504,083	1.23	1,536	7,504,083	20.47	2	7,504,083	0.03	1,981	7,504,083	26.40
2012	Los Angeles	68	7,317,992	0.93	288	7,317,992	3.94	361	7,317,992	4.93	89	7,317,992	1.22	1,404	7,317,992	19.19	4	7,317,992	0.05	1,842	7,317,992	25.17
2013	Los Angeles	64	7,410,685	0.86	250	7,410,685	3.37	328	7,410,685	4.43	74	7,410,685	1.00	1,238	7,410,685	16.71	3	7,410,685	0.04	1,615	7,410,685	21.79

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Year	County	PSI #21 Retained Surgical Item or Unretrieved Device Fragment			PSI #22 Iatrogenic Pneumothorax			PSI #23 Central Venous Catheter-Related Blood Stream Infection			PSI #24 Postoperative Wound Dehiscence			PSI #25 Accidental Puncture or Laceration			PSI #26 Transfusion Reaction			PSI #27 Perioperative Hemorrhage or Hematoma		
		Observed Rate = Per 100,000 state or county population.																				
		# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate
2014	Los Angeles	56	7,525,122	0.74	241	7,525,122	3.20	316	7,525,122	4.20	74	7,525,122	0.98	1,016	7,525,122	13.50	5	7,525,122	0.07	1,569	7,525,122	20.85
2005	Madera	1	100,047	1.00	13	100,047	12.99	20	100,047	19.99	1	100,047	1.00	44	100,047	43.98	0	100,047	0.00	36	100,047	35.98
2006	Madera	1	102,344	0.98	3	102,344	2.93	10	102,344	9.77	2	102,344	1.95	37	102,344	36.15	0	102,344	0.00	42	102,344	41.04
2007	Madera	0	104,227	0.00	8	104,227	7.68	12	104,227	11.51	0	104,227	0.00	30	104,227	28.78	0	104,227	0.00	31	104,227	29.74
2008	Madera	1	105,909	0.94	14	105,909	13.22	7	105,909	6.61	1	105,909	0.94	45	105,909	42.49	0	105,909	0.00	43	105,909	40.60
2009	Madera	2	106,674	1.87	8	106,674	7.50	5	106,674	4.69	3	106,674	2.81	37	106,674	34.69	0	106,674	0.00	33	106,674	30.94
2010	Madera	2	108,385	1.85	8	108,385	7.38	12	108,385	11.07	2	108,385	1.85	43	108,385	39.67	0	108,385	0.00	43	108,385	39.67
2011	Madera	1	109,902	0.91	7	109,902	6.37	4	109,902	3.64	4	109,902	3.64	55	109,902	50.04	0	109,902	0.00	28	109,902	25.48
2012	Madera	2	106,934	1.87	12	106,934	11.22	8	106,934	7.48	0	106,934	0.00	43	106,934	40.21	0	106,934	0.00	28	106,934	26.18
2013	Madera	0	107,252	0.00	5	107,252	4.66	6	107,252	5.59	1	107,252	0.93	37	107,252	34.50	0	107,252	0.00	28	107,252	26.11
2014	Madera	1	113,845	0.88	9	113,845	7.91	7	113,845	6.15	1	113,845	0.88	27	113,845	23.72	0	113,845	0.00	26	113,845	22.84
2005	Marin	2	194,828	1.03	10	194,828	5.13	40	194,828	20.53	2	194,828	1.03	73	194,828	37.47	0	194,828	0.00	84	194,828	43.11
2006	Marin	9	194,956	4.62	18	194,956	9.23	55	194,956	28.21	3	194,956	1.54	76	194,956	38.98	2	194,956	1.03	69	194,956	35.39
2007	Marin	5	196,294	2.55	23	196,294	11.72	38	196,294	19.36	2	196,294	1.02	81	196,294	41.26	1	196,294	0.51	69	196,294	35.15
2008	Marin	3	197,929	1.52	15	197,929	7.58	19	197,929	9.60	4	197,929	2.02	72	197,929	36.38	0	197,929	0.00	88	197,929	44.46
2009	Marin	2	199,904	1.00	12	199,904	6.00	17	199,904	8.50	3	199,904	1.50	68	199,904	34.02	0	199,904	0.00	90	199,904	45.02
2010	Marin	1	201,547	0.50	17	201,547	8.43	15	201,547	7.44	0	201,547	0.00	51	201,547	25.30	0	201,547	0.00	48	201,547	23.82
2011	Marin	5	203,181	2.46	15	203,181	7.38	9	203,181	4.43	4	203,181	1.97	44	203,181	21.66	0	203,181	0.00	68	203,181	33.47
2012	Marin	1	200,046	0.50	12	200,046	6.00	3	200,046	1.50	5	200,046	2.50	55	200,046	27.49	0	200,046	0.00	87	200,046	43.49
2013	Marin	1	202,161	0.49	14	202,161	6.93	4	202,161	1.98	0	202,161	0.00	39	202,161	19.29	2	202,161	0.99	56	202,161	27.70
2014	Marin	2	201,613	0.99	14	201,613	6.94	2	201,613	0.99	1	201,613	0.50	37	201,613	18.35	0	201,613	0.00	56	201,613	27.78
2005	Mariposa	0	14,466	0.00	1	14,466	6.91	4	14,466	27.65	0	14,466	0.00	4	14,466	27.65	0	14,466	0.00	4	14,466	27.65
2006	Mariposa	1	14,728	6.79	2	14,728	13.58	5	14,728	33.95	0	14,728	0.00	4	14,728	27.16	0	14,728	0.00	6	14,728	40.74
2007	Mariposa	0	14,903	0.00	2	14,903	13.42	2	14,903	13.42	0	14,903	0.00	9	14,903	60.39	0	14,903	0.00	7	14,903	46.97
2008	Mariposa	0	14,996	0.00	2	14,996	13.34	0	14,996	0.00	0	14,996	0.00	8	14,996	53.35	0	14,996	0.00	6	14,996	40.01
2009	Mariposa	0	14,925	0.00	2	14,925	13.40	1	14,925	6.70	1	14,925	6.70	5	14,925	33.50	0	14,925	0.00	9	14,925	60.30
2010	Mariposa	0	15,017	0.00	2	15,017	13.32	2	15,017	13.32	0	15,017	0.00	5	15,017	33.30	0	15,017	0.00	6	15,017	39.95
2011	Mariposa	0	15,033	0.00	0	15,033	0.00	0	15,033	0.00	0	15,033	0.00	4	15,033	26.61	0	15,033	0.00	6	15,033	39.91
2012	Mariposa	0	16,563	0.00	0	16,563	0.00	1	16,563	6.04	0	16,563	0.00	3	16,563	18.11	0	16,563	0.00	6	16,563	36.23
2013	Mariposa	0	16,491	0.00	1	16,491	6.06	0	16,491	0.00	2	16,491	12.13	1	16,491	6.06	0	16,491	0.00	2	16,491	12.13
2014	Mariposa	0	16,334	0.00	1	16,334	6.12	2	16,334	12.24	0	16,334	0.00	6	16,334	36.73	0	16,334	0.00	2	16,334	12.24
2005	Mendocino	2	67,693	2.95	3	67,693	4.43	11	67,693	16.25	0	67,693	0.00	33	67,693	48.75	0	67,693	0.00	28	67,693	41.36
2006	Mendocino	3	67,469	4.45	7	67,469	10.38	21	67,469	31.13	5	67,469	7.41	35	67,469	51.88	0	67,469	0.00	38	67,469	56.32
2007	Mendocino	1	67,582	1.48	6	67,582	8.88	10	67,582	14.80	2	67,582	2.96	37	67,582	54.75	0	67,582	0.00	35	67,582	51.79
2008	Mendocino	0	68,025	0.00	6	68,025	8.82	6	68,025	8.82	0	68,025	0.00	40	68,025	58.80	0	68,025	0.00	34	68,025	49.98
2009	Mendocino	3	68,421	4.38	11	68,421	16.08	8	68,421	11.69	0	68,421	0.00	31	68,421	45.31	0	68,421	0.00	35	68,421	51.15
2010	Mendocino	0	68,517	0.00	2	68,517	2.92	10	68,517	14.59	0	68,517	0.00	21	68,517	30.65	0	68,517	0.00	34	68,517	49.62
2011	Mendocino	1	68,336	1.46	5	68,336	7.32	8	68,336	11.71	1	68,336	1.46	34	68,336	49.75	0	68,336	0.00	26	68,336	38.05
2012	Mendocino	1	68,344	1.46	8	68,344	11.71	4	68,344	5.85	0	68,344	0.00	16	68,344	23.41	0	68,344	0.00	30	68,344	43.90
2013	Mendocino	1	68,379	1.46	8	68,379	11.70	2	68,379	2.92	0	68,379	0.00	25	68,379	36.56	0	68,379	0.00	21	68,379	30.71
2014	Mendocino	1	69,334	1.44	7	69,334	10.10	4	69,334	5.77	1	69,334	1.44	22	69,334	31.73	0	69,334	0.00	18	69,334	25.96
2005	Merced	6	162,795	3.69	16	162,795	9.83	44	162,795	27.03	3	162,795	1.84	68	162,795	41.77	0	162,795	0.00	51	162,795	31.33
2006	Merced	3	165,009	1.82	4	165,009	2.42	48	165,009	29.09	2	165,009	1.21	55	165,009	33.33	0	165,009	0.00	71	165,009	43.03
2007	Merced	2	167,724	1.19	12	167,724	7.15	34	167,724	20.27	8	167,724	4.77	65	167,724	38.75	0	167,724	0.00	69	167,724	41.14
2008	Merced	2	169,736	1.18	15	169,736	8.84	18	169,736	10.60	3	169,736	1.77	51	169,736	30.05	0	169,736	0.00	65	169,736	38.29
2009	Merced	4	171,809	2.33	11	171,809	6.40	17	171,809	9.89	3	171,809	1.75	55	171,809	32.01	0	171,809	0.00	67	171,809	39.00
2010	Merced	0	175,232	0.00	11	175,232	6.28	19	175,232	10.84	2	175,232	1.14	55	175,232	31.39	0	175,232	0.00	59	175,232	33.67
2011	Merced	4	178,783	2.24	4	178,783	2.24	16	178,783	8.95	5	178,783	2.80	63	178,783	35.24	0	178,783	0.00	49	178,783	27.41
2012	Merced	3	174,274	1.72	10	174,274	5.74	12	174,274	6.89	4	174,274	2.30	45	174,274	25.82	0	174,274	0.00	52	174,274	29.84
2013	Merced	2	176,084	1.14	14	176,084	7.95	10	176,084	5.68	3	176,084	1.70	49	176,084	27.83	0	176,084	0.00	42	176,084	23.85

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		Observed Rate = Per 100,000 state or county population.																				
		# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate
2014	Merced	3	184,892	1.62	13	184,892	7.03	9	184,892	4.87	3	184,892	1.62	42	184,892	22.72	1	184,892	0.54	53	184,892	28.67
2005	Modoc	0	7,407	0.00	1	7,407	13.50	1	7,407	13.50	0	7,407	0.00	2	7,407	27.00	0	7,407	0.00	3	7,407	40.50
2006	Modoc	0	7,461	0.00	0	7,461	0.00	0	7,461	0.00	0	7,461	0.00	1	7,461	13.40	0	7,461	0.00	1	7,461	13.40
2007	Modoc	0	7,429	0.00	0	7,429	0.00	2	7,429	26.92	0	7,429	0.00	1	7,429	13.46	0	7,429	0.00	3	7,429	40.38
2008	Modoc	0	7,469	0.00	1	7,469	13.39	1	7,469	13.39	0	7,469	0.00	4	7,469	53.55	0	7,469	0.00	3	7,469	40.17
2009	Modoc	0	7,565	0.00	1	7,565	13.22	0	7,565	0.00	0	7,565	0.00	1	7,565	13.22	0	7,565	0.00	4	7,565	52.88
2010	Modoc	0	7,599	0.00	0	7,599	0.00	0	7,599	0.00	0	7,599	0.00	1	7,599	13.16	0	7,599	0.00	4	7,599	52.64
2011	Modoc	0	7,517	0.00	0	7,517	0.00	0	7,517	0.00	0	7,517	0.00	2	7,517	26.61	0	7,517	0.00	1	7,517	13.30
2012	Modoc	0	9,249	0.00	0	9,249	0.00	0	9,249	0.00	0	9,249	0.00	1	9,249	10.81	0	9,249	0.00	2	9,249	21.62
2013	Modoc	0	9,141	0.00	0	9,141	0.00	0	9,141	0.00	0	9,141	0.00	1	9,141	10.94	0	9,141	0.00	0	9,141	0.00
2014	Modoc	0	8,570	0.00	0	8,570	0.00	0	8,570	0.00	0	8,570	0.00	1	8,570	11.67	0	8,570	0.00	3	8,570	35.01
2005	Mono	0	10,514	0.00	0	10,514	0.00	0	10,514	0.00	0	10,514	0.00	1	10,514	9.51	0	10,514	0.00	1	10,514	9.51
2006	Mono	0	10,747	0.00	0	10,747	0.00	0	10,747	0.00	0	10,747	0.00	2	10,747	18.61	0	10,747	0.00	3	10,747	27.91
2007	Mono	0	10,719	0.00	0	10,719	0.00	0	10,719	0.00	0	10,719	0.00	1	10,719	9.33	0	10,719	0.00	1	10,719	9.33
2008	Mono	1	10,892	9.18	0	10,892	0.00	0	10,892	0.00	0	10,892	0.00	0	10,892	0.00	0	10,892	0.00	0	10,892	0.00
2009	Mono	0	11,055	0.00	0	11,055	0.00	0	11,055	0.00	0	11,055	0.00	2	11,055	18.09	0	11,055	0.00	2	11,055	18.09
2010	Mono	0	11,224	0.00	0	11,224	0.00	0	11,224	0.00	0	11,224	0.00	2	11,224	17.82	0	11,224	0.00	2	11,224	17.82
2011	Mono	0	11,294	0.00	0	11,294	0.00	0	11,294	0.00	0	11,294	0.00	1	11,294	8.85	0	11,294	0.00	1	11,294	8.85
2012	Mono	0	13,186	0.00	0	13,186	0.00	0	13,186	0.00	0	13,186	0.00	2	13,186	15.17	0	13,186	0.00	3	13,186	22.75
2013	Mono	0	12,990	0.00	0	12,990	0.00	0	12,990	0.00	0	12,990	0.00	1	12,990	7.70	0	12,990	0.00	0	12,990	0.00
2014	Mono	0	12,503	0.00	0	12,503	0.00	0	12,503	0.00	0	12,503	0.00	1	12,503	8.00	0	12,503	0.00	2	12,503	16.00
2005	Monterey	3	294,634	1.02	18	294,634	6.11	52	294,634	17.65	6	294,634	2.04	118	294,634	40.05	0	294,634	0.00	124	294,634	42.09
2006	Monterey	1	292,832	0.34	12	292,832	4.10	44	292,832	15.03	4	292,832	1.37	94	292,832	32.10	0	292,832	0.00	106	292,832	36.20
2007	Monterey	4	293,684	1.36	10	293,684	3.41	38	293,685	12.94	8	293,684	2.72	85	293,684	28.94	0	293,684	0.00	109	293,684	37.11
2008	Monterey	7	296,155	2.36	10	296,155	3.38	22	296,155	7.43	3	296,155	1.01	65	296,155	21.95	1	296,155	0.34	107	296,155	36.13
2009	Monterey	11	299,502	3.67	12	299,502	4.01	36	299,502	12.02	3	299,502	1.00	87	299,502	29.05	0	299,502	0.00	86	299,502	28.71
2010	Monterey	3	304,351	0.99	10	304,351	3.29	26	304,351	8.54	3	304,351	0.99	79	304,351	25.96	1	304,351	0.33	96	304,351	31.54
2011	Monterey	4	308,056	1.30	16	308,056	5.19	14	308,056	4.54	4	308,056	1.30	83	308,056	26.94	0	308,056	0.00	82	308,056	26.62
2012	Monterey	5	301,958	1.66	15	301,958	4.97	4	301,958	1.32	4	301,958	1.32	45	301,958	14.90	0	301,958	0.00	63	301,958	20.86
2013	Monterey	6	304,287	1.97	16	304,287	5.26	5	304,287	1.64	2	304,287	0.66	59	304,287	19.39	0	304,287	0.00	70	304,287	23.00
2014	Monterey	1	305,907	0.33	9	305,907	2.94	12	305,907	3.92	5	305,907	1.63	48	305,907	15.69	0	305,907	0.00	73	305,907	23.86
2005	Napa	3	99,628	3.01	10	99,628	10.04	27	99,628	27.10	1	99,628	1.00	65	99,628	65.24	0	99,628	0.00	77	99,628	77.29
2006	Napa	4	100,569	3.98	11	100,569	10.94	18	100,569	17.90	3	100,569	2.98	55	100,569	54.69	0	100,569	0.00	59	100,569	58.67
2007	Napa	2	101,701	1.97	6	101,701	5.90	19	101,701	18.68	1	101,701	0.98	55	101,701	54.08	0	101,701	0.00	46	101,701	45.23
2008	Napa	5	102,958	4.86	4	102,958	3.89	11	102,958	10.68	0	102,958	0.00	44	102,958	42.74	0	102,958	0.00	56	102,958	54.39
2009	Napa	0	103,909	0.00	6	103,909	5.77	10	103,909	9.62	5	103,909	4.81	46	103,909	44.27	0	103,909	0.00	52	103,909	50.04
2010	Napa	1	105,302	0.95	10	105,302	9.50	17	105,302	16.14	2	105,302	1.90	53	105,302	50.33	0	105,302	0.00	58	105,302	55.08
2011	Napa	1	106,488	0.94	11	106,488	10.33	8	106,488	7.51	1	106,488	0.94	45	106,488	42.26	0	106,488	0.00	46	106,488	43.20
2012	Napa	2	106,095	1.89	1	106,095	0.94	5	106,095	4.71	1	106,095	0.94	50	106,095	47.13	0	106,095	0.00	51	106,095	48.07
2013	Napa	3	107,433	2.79	7	107,433	6.52	7	107,433	6.52	3	107,433	2.79	33	107,433	30.72	0	107,433	0.00	40	107,433	37.23
2014	Napa	1	108,610	0.92	7	108,610	6.45	0	108,610	0.00	3	108,610	2.76	29	108,610	26.70	0	108,610	0.00	43	108,610	39.59
2005	Nevada	2	77,111	2.59	13	77,111	16.86	21	77,111	27.23	1	77,111	1.30	31	77,111	40.20	0	77,111	0.00	33	77,111	42.80
2006	Nevada	2	77,728	2.57	6	77,728	7.72	19	77,728	24.44	2	77,728	2.57	31	77,728	39.88	0	77,728	0.00	44	77,728	56.61
2007	Nevada	2	78,179	2.56	10	78,179	12.79	18	78,179	23.02	2	78,179	2.56	36	78,179	46.05	0	78,179	0.00	39	78,179	49.89
2008	Nevada	0	78,803	0.00	6	78,803	7.61	3	78,803	3.81	2	78,803	2.54	37	78,803	46.95	0	78,803	0.00	41	78,803	52.03
2009	Nevada	1	79,505	1.26	6	79,505	7.55	4	79,505	5.03	0	79,505	0.00	42	79,505	52.83	0	79,505	0.00	45	79,505	56.60
2010	Nevada	0	80,097	0.00	11	80,097	13.73	5	80,097	6.24	0	80,097	0.00	32	80,098	39.95	0	80,097	0.00	37	80,097	46.19
2011	Nevada	2	80,389	2.49	4	80,389	4.98	6	80,389	7.46	0	80,389	0.00	23	80,389	28.61	0	80,389	0.00	31	80,389	38.56
2012	Nevada	1	80,329	1.24	1	80,329	1.24	6	80,329	7.47	1	80,329	1.24	24	80,329	29.88	0	80,329	0.00	40	80,329	49.80
2013	Nevada	0	80,699	0.00	4	80,699	4.96	3	80,699	3.72	0	80,699	0.00	22	80,699	27.26	0	80,699	0.00	37	80,699	45.85

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Year	County	PSI #21 Retained Surgical Item or Unretrieved Device Fragment			PSI #22 Iatrogenic Pneumothorax			PSI #23 Central Venous Catheter-Related Blood Stream Infection			PSI #24 Postoperative Wound Dehiscence			PSI #25 Accidental Puncture or Laceration			PSI #26 Transfusion Reaction			PSI #27 Perioperative Hemorrhage or Hematoma		
		Observed Rate = Per 100,000 state or county population.																				
		# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate
2014	Nevada	0	82,513	0.00	2	82,513	2.42	1	82,513	1.21	0	82,513	0.00	20	82,513	24.24	0	82,513	0.00	36	82,513	43.63
2005	Orange	21	2,180,617	0.96	110	2,180,617	5.04	472	2,180,617	21.65	29	2,180,617	1.33	545	2,180,617	24.99	2	2,180,617	0.09	665	2,180,617	30.50
2006	Orange	28	2,185,121	1.28	121	2,185,121	5.54	484	2,185,121	22.15	23	2,185,121	1.05	634	2,185,121	29.01	0	2,185,121	0.00	756	2,185,121	34.60
2007	Orange	30	2,194,736	1.37	117	2,194,736	5.33	459	2,194,736	20.91	31	2,194,736	1.41	734	2,194,736	33.44	0	2,194,736	0.00	820	2,194,736	37.36
2008	Orange	24	2,219,901	1.08	112	2,219,901	5.05	281	2,219,901	12.66	17	2,219,901	0.77	671	2,219,901	30.23	0	2,219,901	0.00	746	2,219,901	33.61
2009	Orange	20	2,249,031	0.89	99	2,249,030	4.40	304	2,249,030	13.52	21	2,249,030	0.93	578	2,249,030	25.70	0	2,249,030	0.00	751	2,249,030	33.39
2010	Orange	27	2,279,215	1.18	127	2,279,215	5.57	201	2,279,215	8.82	23	2,279,215	1.01	604	2,279,215	26.50	2	2,279,215	0.09	727	2,279,215	31.90
2011	Orange	17	2,319,605	0.73	93	2,319,605	4.01	189	2,319,605	8.15	29	2,319,605	1.25	502	2,319,605	21.64	2	2,319,605	0.09	629	2,319,605	27.12
2012	Orange	19	2,270,432	0.84	95	2,270,432	4.18	118	2,270,432	5.20	20	2,270,432	0.88	498	2,270,432	21.93	1	2,270,432	0.04	664	2,270,432	29.25
2013	Orange	21	2,303,808	0.91	85	2,303,808	3.69	106	2,303,808	4.60	16	2,303,808	0.69	451	2,303,808	19.58	1	2,303,808	0.04	562	2,303,808	24.39
2014	Orange	19	2,330,275	0.82	102	2,330,275	4.38	101	2,330,275	4.33	13	2,330,275	0.56	355	2,330,275	15.23	0	2,330,275	0.00	557	2,330,275	23.90
2005	Placer	4	233,967	1.71	19	233,967	8.12	37	233,967	15.81	4	233,967	1.71	83	233,967	35.48	0	233,967	0.00	76	233,967	32.48
2006	Placer	4	241,760	1.65	18	241,760	7.45	34	241,760	14.06	2	241,760	0.83	98	241,760	40.54	0	241,760	0.00	88	241,760	36.40
2007	Placer	3	247,749	1.21	18	247,749	7.27	22	247,749	8.88	5	247,749	2.02	84	247,749	33.91	0	247,749	0.00	99	247,749	39.96
2008	Placer	5	254,728	1.96	13	254,728	5.10	11	254,728	4.32	3	254,728	1.18	90	254,728	35.33	0	254,728	0.00	87	254,728	34.15
2009	Placer	6	260,230	2.31	14	260,230	5.38	14	260,230	5.38	3	260,230	1.15	97	260,230	37.27	0	260,230	0.00	102	260,230	39.20
2010	Placer	1	265,780	0.38	23	265,780	8.65	14	265,780	5.27	5	265,780	1.88	116	265,780	43.65	0	265,780	0.00	79	265,780	29.72
2011	Placer	5	272,624	1.83	23	272,624	8.44	13	272,624	4.77	0	272,624	0.00	107	272,624	39.25	1	272,624	0.37	78	272,624	28.61
2012	Placer	4	269,220	1.49	14	269,220	5.20	2	269,220	0.74	1	269,220	0.37	86	269,220	31.94	0	269,220	0.00	96	269,220	35.66
2013	Placer	3	275,142	1.09	16	275,142	5.82	10	275,142	3.63	2	275,142	0.73	93	275,142	33.80	0	275,142	0.00	102	275,142	37.07
2014	Placer	2	291,385	0.69	8	291,385	2.75	7	291,385	2.40	2	291,385	0.69	87	291,385	29.86	0	291,385	0.00	80	291,385	27.46
2005	Plumas	0	16,762	0.00	3	16,762	17.90	1	16,762	5.97	0	16,762	0.00	8	16,762	47.73	0	16,762	0.00	4	16,762	23.86
2006	Plumas	0	16,591	0.00	0	16,591	0.00	0	16,591	0.00	0	16,591	0.00	8	16,591	48.22	0	16,591	0.00	8	16,591	48.22
2007	Plumas	1	16,601	6.02	2	16,601	12.05	2	16,601	12.05	0	16,601	0.00	5	16,601	30.12	0	16,601	0.00	3	16,601	18.07
2008	Plumas	0	16,521	0.00	3	16,521	18.16	0	16,521	0.00	1	16,521	6.05	4	16,521	24.21	0	16,521	0.00	5	16,521	30.26
2009	Plumas	0	16,384	0.00	0	16,384	0.00	0	16,384	0.00	0	16,384	0.00	4	16,384	24.41	0	16,384	0.00	4	16,384	24.41
2010	Plumas	1	16,311	6.13	0	16,311	0.00	1	16,311	6.13	0	16,311	0.00	3	16,311	18.39	0	16,311	0.00	3	16,311	18.39
2011	Plumas	1	16,239	6.16	3	16,239	18.47	0	16,239	0.00	0	16,239	0.00	6	16,239	36.95	0	16,239	0.00	3	16,239	18.47
2012	Plumas	0	17,560	0.00	1	17,560	5.69	0	17,560	0.00	2	17,560	11.39	3	17,560	17.08	0	17,560	0.00	2	17,560	11.39
2013	Plumas	0	17,229	0.00	0	17,229	0.00	1	17,229	5.80	0	17,229	0.00	1	17,229	5.80	0	17,229	0.00	1	17,229	5.80
2014	Plumas	0	16,981	0.00	0	16,981	0.00	0	16,981	0.00	0	16,981	0.00	1	16,981	5.89	0	16,981	0.00	3	16,981	17.67
2005	Riverside	20	1,365,225	1.46	78	1,365,225	5.71	303	1,365,225	22.19	29	1,365,225	2.12	466	1,365,225	34.13	0	1,365,225	0.00	397	1,365,225	29.08
2006	Riverside	9	1,423,074	0.63	76	1,423,074	5.34	299	1,423,074	21.01	31	1,423,074	2.18	444	1,423,074	31.20	0	1,423,074	0.00	468	1,423,074	32.89
2007	Riverside	23	1,468,741	1.57	69	1,468,741	4.70	317	1,468,741	21.58	31	1,468,741	2.11	420	1,468,741	28.60	0	1,468,741	0.00	452	1,468,741	30.77
2008	Riverside	26	1,497,677	1.74	77	1,497,677	5.14	204	1,497,677	13.62	40	1,497,677	2.67	457	1,497,677	30.51	1	1,497,677	0.07	477	1,497,677	31.85
2009	Riverside	13	1,532,584	0.85	74	1,532,584	4.83	183	1,532,584	11.94	22	1,532,584	1.44	417	1,532,584	27.21	1	1,532,584	0.07	439	1,532,584	28.64
2010	Riverside	17	1,579,716	1.08	84	1,579,716	5.32	160	1,579,716	10.13	28	1,579,716	1.77	429	1,579,716	27.16	0	1,579,716	0.00	455	1,579,716	28.80
2011	Riverside	16	1,618,245	0.99	89	1,618,245	5.50	137	1,618,245	8.47	29	1,618,245	1.79	411	1,618,245	25.40	1	1,618,245	0.06	449	1,618,245	27.75
2012	Riverside	16	1,578,971	1.01	72	1,578,971	4.56	86	1,578,971	5.45	18	1,578,971	1.14	339	1,578,971	21.47	3	1,578,971	0.19	394	1,578,971	24.95
2013	Riverside	23	1,608,253	1.43	71	1,608,253	4.41	80	1,608,253	4.97	24	1,608,253	1.49	303	1,608,253	18.84	0	1,608,253	0.00	386	1,608,253	24.00
2014	Riverside	20	1,723,126	1.16	76	1,723,126	4.41	100	1,723,126	5.80	27	1,723,126	1.57	262	1,723,126	15.20	3	1,723,126	0.17	419	1,723,126	24.32
2005	Sacramento	12	1,001,691	1.20	67	1,001,691	6.69	223	1,001,691	22.26	11	1,001,691	1.10	386	1,001,691	38.53	0	1,001,691	0.00	427	1,001,691	42.63
2006	Sacramento	9	1,010,429	0.89	74	1,010,429	7.32	200	1,010,429	19.79	12	1,010,429	1.19	363	1,010,429	35.93	0	1,010,429	0.00	364	1,010,429	36.02
2007	Sacramento	10	1,020,852	0.98	62	1,020,852	6.07	154	1,020,852	15.09	13	1,020,852	1.27	430	1,020,852	42.12	2	1,020,852	0.20	353	1,020,852	34.58
2008	Sacramento	15	1,032,542	1.45	78	1,032,542	7.55	115	1,032,542	11.14	17	1,032,542	1.65	372	1,032,542	36.03	0	1,032,542	0.00	350	1,032,542	33.90
2009	Sacramento	13	1,046,094	1.24	71	1,046,094	6.79	111	1,046,094	10.61	8	1,046,094	0.76	325	1,046,094	31.07	0	1,046,094	0.00	358	1,046,094	34.22
2010	Sacramento	10	1,058,518	0.94	80	1,058,518	7.56	92	1,058,518	8.69	14	1,058,518	1.32	347	1,058,518	32.78	0	1,058,518	0.00	396	1,058,518	37.41
2011	Sacramento	12	1,075,584	1.12	67	1,075,584	6.23	74	1,075,584	6.88	10	1,075,584	0.93	332	1,075,584	30.87	4	1,075,584	0.37	393	1,075,584	36.54
2012	Sacramento	19	1,052,498	1.81	76	1,052,498	7.22	37	1,052,498	3.52	8	1,052,498	0.76	324	1,052,498	30.78	1	1,052,498	0.10	375	1,052,498	35.63
2013	Sacramento	12	1,066,996	1.12	57	1,066,996	5.34	37	1,066,996	3.47	8	1,066,996	0.75	307	1,066,996	28.77	0	1,066,996	0.00	327	1,066,996	30.65

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		Observed Rate = Per 100,000 state or county population.																				
		# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate
2014	Sacramento	5	1,102,714	0.45	64	1,102,714	5.80	28	1,102,714	2.54	7	1,102,714	0.63	268	1,102,714	24.30	0	1,102,714	0.00	318	1,102,714	28.84
2005	San Benito	0	38,212	0.00	2	38,212	5.23	11	38,212	28.79	0	38,212	0.00	7	38,212	18.32	0	38,212	0.00	14	38,212	36.64
2006	San Benito	0	37,946	0.00	1	37,946	2.64	3	37,946	7.91	1	37,946	2.64	16	37,946	42.17	0	37,946	0.00	13	37,946	34.26
2007	San Benito	2	37,962	5.27	3	37,962	7.90	10	37,962	26.34	2	37,962	5.27	16	37,962	42.15	0	37,962	0.00	12	37,962	31.61
2008	San Benito	0	38,262	0.00	6	38,262	15.68	2	38,262	5.23	0	38,262	0.00	6	38,262	15.68	0	38,262	0.00	14	38,262	36.59
2009	San Benito	0	38,665	0.00	2	38,665	5.17	3	38,665	7.76	1	38,665	2.59	10	38,666	25.86	0	38,665	0.00	7	38,665	18.10
2010	San Benito	0	39,605	0.00	6	39,605	15.15	1	39,605	2.52	1	39,605	2.52	14	39,605	35.35	0	39,605	0.00	8	39,605	20.20
2011	San Benito	1	40,265	2.48	1	40,265	2.48	5	40,265	12.42	1	40,265	2.48	11	40,265	27.32	0	40,265	0.00	13	40,265	32.29
2012	San Benito	0	41,402	0.00	0	41,402	0.00	0	41,402	0.00	0	41,402	0.00	7	41,402	16.91	0	41,402	0.00	6	41,402	14.49
2013	San Benito	0	42,194	0.00	0	42,194	0.00	1	42,194	2.37	0	42,194	0.00	12	42,194	28.44	0	42,194	0.00	5	42,194	11.85
2014	San Benito	1	41,257	2.42	1	41,257	2.42	1	41,257	2.42	1	41,257	2.42	4	41,257	9.70	0	41,257	0.00	11	41,257	26.66
2005	San Bernardino	14	1,347,408	1.04	106	1,347,408	7.87	347	1,347,408	25.75	35	1,347,408	2.60	325	1,347,408	24.12	2	1,347,408	0.15	394	1,347,408	29.24
2006	San Bernardino	14	1,373,516	1.02	96	1,373,516	6.99	379	1,373,516	27.59	24	1,373,516	1.75	338	1,373,516	24.61	0	1,373,516	0.00	369	1,373,516	26.87
2007	San Bernardino	15	1,390,849	1.08	72	1,390,849	5.18	340	1,390,849	24.45	22	1,390,849	1.58	378	1,390,849	27.18	1	1,390,849	0.07	405	1,390,849	29.12
2008	San Bernardino	20	1,405,191	1.42	99	1,405,191	7.05	249	1,405,191	17.72	27	1,405,191	1.92	345	1,405,191	24.55	0	1,405,191	0.00	399	1,405,191	28.39
2009	San Bernardino	11	1,420,975	0.77	90	1,420,975	6.33	248	1,420,975	17.45	21	1,420,975	1.48	304	1,420,975	21.39	0	1,420,975	0.00	366	1,420,975	25.76
2010	San Bernardino	20	1,447,189	1.38	81	1,447,189	5.60	209	1,447,189	14.44	22	1,447,189	1.52	368	1,447,189	25.43	1	1,447,189	0.07	407	1,447,189	28.12
2011	San Bernardino	19	1,474,036	1.29	80	1,474,036	5.43	161	1,474,036	10.92	21	1,474,036	1.42	370	1,474,036	25.10	1	1,474,036	0.07	391	1,474,036	26.53
2012	San Bernardino	24	1,428,592	1.68	74	1,428,592	5.18	84	1,428,592	5.88	16	1,428,592	1.12	336	1,428,592	23.52	1	1,428,592	0.07	365	1,428,592	25.55
2013	San Bernardino	18	1,446,673	1.24	61	1,446,673	4.22	97	1,446,673	6.71	21	1,446,673	1.45	276	1,446,673	19.08	0	1,446,673	0.00	351	1,446,673	24.26
2014	San Bernardino	14	1,521,005	0.92	68	1,521,005	4.47	101	1,521,005	6.64	26	1,521,005	1.71	229	1,521,005	15.06	0	1,521,005	0.00	295	1,521,005	19.40
2005	San Diego	18	2,214,544	0.81	140	2,214,544	6.32	528	2,214,544	23.84	32	2,214,544	1.44	816	2,214,544	36.85	1	2,214,544	0.05	779	2,214,544	35.18
2006	San Diego	22	2,229,606	0.99	137	2,229,606	6.14	486	2,229,607	21.80	42	2,229,606	1.88	851	2,229,606	38.17	1	2,229,606	0.04	813	2,229,606	36.46
2007	San Diego	32	2,257,236	1.42	121	2,257,236	5.36	433	2,257,236	19.18	33	2,257,236	1.46	837	2,257,236	37.08	2	2,257,236	0.09	757	2,257,236	33.54
2008	San Diego	28	2,296,616	1.22	143	2,296,616	6.23	269	2,296,616	11.71	21	2,296,616	0.91	816	2,296,616	35.53	0	2,296,616	0.00	825	2,296,616	35.92
2009	San Diego	35	2,332,413	1.50	131	2,332,413	5.62	243	2,332,413	10.42	26	2,332,413	1.11	700	2,332,413	30.01	0	2,332,413	0.00	777	2,332,413	33.31
2010	San Diego	31	2,372,232	1.31	108	2,372,232	4.55	237	2,372,232	9.99	31	2,372,232	1.31	642	2,372,232	27.06	1	2,372,232	0.04	711	2,372,232	29.97
2011	San Diego	20	2,407,960	0.83	108	2,407,960	4.49	142	2,407,960	5.90	32	2,407,960	1.33	536	2,407,960	22.26	10	2,407,960	0.42	686	2,407,960	28.49
2012	San Diego	26	2,359,002	1.10	95	2,359,002	4.03	100	2,359,002	4.24	27	2,359,002	1.14	493	2,359,002	20.90	7	2,359,002	0.30	607	2,359,002	25.73
2013	San Diego	21	2,394,181	0.88	91	2,394,181	3.80	90	2,394,181	3.76	28	2,394,181	1.17	347	2,394,181	14.49	1	2,394,181	0.04	593	2,394,181	24.77
2014	San Diego	17	2,438,827	0.70	98	2,438,827	4.02	101	2,438,827	4.14	23	2,438,827	0.94	270	2,438,827	11.07	1	2,438,827	0.04	543	2,438,827	22.26
2005	San Francisco	4	655,221	0.61	43	655,221	6.56	119	655,221	18.16	11	655,221	1.68	241	655,221	36.78	1	655,221	0.15	268	655,221	40.90
2006	San Francisco	12	661,295	1.81	34	661,295	5.14	117	661,295	17.69	8	661,295	1.21	219	661,295	33.12	0	661,295	0.00	208	661,295	31.45
2007	San Francisco	10	670,554	1.49	28	670,554	4.18	87	670,554	12.97	5	670,554	0.75	210	670,554	31.32	1	670,554	0.15	191	670,554	28.48
2008	San Francisco	7	682,007	1.03	37	682,007	5.43	46	682,007	6.74	8	682,007	1.17	194	682,007	28.45	0	682,007	0.00	205	682,007	30.06
2009	San Francisco	11	691,485	1.59	39	691,485	5.64	38	691,485	5.50	5	691,485	0.72	132	691,485	19.09	0	691,485	0.00	227	691,485	32.83
2010	San Francisco	4	694,816	0.58	36	694,816	5.18	42	694,816	6.04	6	694,816	0.86	148	694,816	21.30	0	694,816	0.00	164	694,816	23.60
2011	San Francisco	7	701,321	1.00	42	701,321	5.99	21	701,321	2.99	2	701,321	0.29	157	701,321	22.39	0	701,321	0.00	169	701,321	24.10
2012	San Francisco	3	704,143	0.43	42	704,143	5.96	18	704,143	2.56	3	704,143	0.43	140	704,143	19.88	2	704,143	0.28	163	704,143	23.15
2013	San Francisco	4	712,976	0.56	48	712,976	6.73	14	712,976	1.96	4	712,976	0.56	96	712,976	13.46	1	712,976	0.14	154	712,976	21.60
2014	San Francisco	4	709,035	0.56	43	709,035	6.06	7	709,035	0.99	1	709,035	0.14	88	709,035	12.41	0	709,035	0.00	141	709,035	19.89
2005	San Joaquin	12	458,859	2.62	35	458,859	7.63	80	458,859	17.43	7	458,859	1.53	221	458,859	48.16	1	458,859	0.22	213	458,859	46.42
2006	San Joaquin	10	463,522	2.16	34	463,522	7.34	63	463,522	13.59	7	463,522	1.51	204	463,522	44.01	0	463,522	0.00	203	463,522	43.80
2007	San Joaquin	5	468,057	1.07	36	468,057	7.69	73	468,057	15.60	8	468,057	1.71	187	468,057	39.95	0	468,057	0.00	177	468,057	37.82
2008	San Joaquin	4	471,774	0.85	38	471,774	8.05	52	471,774	11.02	11	471,774	2.33	207	471,774	43.88	0	471,774	0.00	200	471,774	42.39
2009	San Joaquin	6	478,055	1.26	29	478,055	6.07	59	478,055	12.34	11	478,055	2.30	156	478,055	32.63	0	478,055	0.00	179	478,055	37.44
2010	San Joaquin	8	486,701	1.64	34	486,701	6.99	45	486,701	9.25	8	486,701	1.64	155	486,701	31.85	0	486,701	0.00	176	486,701	36.16
2011	San Joaquin	1	495,680	0.20	29	495,680	5.85	40	495,680	8.07	4	495,680	0.81	143	495,680	28.85	3	495,680	0.61	168	495,680	33.89
2012	San Joaquin	2	482,094	0.41	34	482,094	7.05	22	482,094	4.56	2	482,094	0.41	137	482,094	28.42	1	482,094	0.21	166	482,094	34.43
2013	San Joaquin	5	486,694	1.03	27	486,694	5.55	13	486,694	2.67	6	486,694	1.23	122	486,694	25.07	2	486,694	0.41	120	486,694	24.66

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Year	County	PSI #21 Retained Surgical Item or Unretrieved Device Fragment			PSI #22 Iatrogenic Pneumothorax			PSI #23 Central Venous Catheter-Related Blood Stream Infection			PSI #24 Postoperative Wound Dehiscence			PSI #25 Accidental Puncture or Laceration			PSI #26 Transfusion Reaction			PSI #27 Perioperative Hemorrhage or Hematoma		
		Observed Rate = Per 100,000 state or county population.																				
		# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate
2014	San Joaquin	3	510,294	0.59	28	510,294	5.49	17	510,294	3.33	2	510,294	0.39	107	510,294	20.97	1	510,294	0.20	116	510,294	22.73
2005	San Luis Obispo	0	203,693	0.00	8	203,693	3.93	32	203,693	15.71	3	203,693	1.47	76	203,693	37.31	0	203,693	0.00	59	203,693	28.97
2006	San Luis Obispo	0	205,958	0.00	4	205,958	1.94	35	205,958	16.99	2	205,958	0.97	79	205,958	38.36	0	205,958	0.00	57	205,958	27.68
2007	San Luis Obispo	0	208,250	0.00	11	208,250	5.28	22	208,250	10.56	4	208,250	1.92	73	208,250	35.05	0	208,250	0.00	65	208,250	31.21
2008	San Luis Obispo	3	211,458	1.42	10	211,458	4.73	20	211,458	9.46	2	211,458	0.95	69	211,458	32.63	1	211,458	0.47	54	211,458	25.54
2009	San Luis Obispo	3	213,363	1.41	5	213,363	2.34	15	213,363	7.03	2	213,363	0.94	51	213,363	23.90	0	213,363	0.00	45	213,363	21.09
2010	San Luis Obispo	1	215,558	0.46	3	215,558	1.39	13	215,558	6.03	2	215,558	0.93	61	215,558	28.30	0	215,558	0.00	45	215,558	20.88
2011	San Luis Obispo	3	216,909	1.38	4	216,909	1.84	8	216,909	3.69	3	216,909	1.38	54	216,909	24.90	0	216,909	0.00	40	216,909	18.44
2012	San Luis Obispo	1	212,867	0.47	9	212,867	4.23	10	212,867	4.70	1	212,867	0.47	49	212,867	23.02	1	212,867	0.47	42	212,867	19.73
2013	San Luis Obispo	0	214,971	0.00	12	214,971	5.58	10	214,971	4.65	2	214,971	0.93	37	214,971	17.21	0	214,971	0.00	43	214,971	20.00
2014	San Luis Obispo	0	220,837	0.00	8	220,837	3.62	14	220,837	6.34	3	220,837	1.36	27	220,837	12.23	0	220,837	0.00	44	220,837	19.92
2005	San Mateo	10	535,835	1.87	14	535,835	2.61	91	535,835	16.98	7	535,835	1.31	209	535,835	39.00	0	535,835	0.00	170	535,835	31.73
2006	San Mateo	3	536,688	0.56	32	536,688	5.96	96	536,688	17.89	3	536,688	0.56	185	536,688	34.47	0	536,688	0.00	192	536,688	35.77
2007	San Mateo	3	540,450	0.56	36	540,450	6.66	71	540,450	13.14	13	540,450	2.41	192	540,450	35.53	0	540,450	0.00	200	540,450	37.01
2008	San Mateo	4	548,332	0.73	33	548,332	6.02	44	548,332	8.02	9	548,332	1.64	160	548,332	29.18	2	548,332	0.36	218	548,332	39.76
2009	San Mateo	3	556,343	0.54	26	556,343	4.67	29	556,343	5.21	12	556,343	2.16	126	556,343	22.65	0	556,343	0.00	170	556,343	30.56
2010	San Mateo	2	561,671	0.36	31	561,671	5.52	34	561,671	6.05	3	561,671	0.53	118	561,671	21.01	0	561,671	0.00	163	561,671	29.02
2011	San Mateo	10	567,914	1.76	27	567,914	4.75	14	567,914	2.47	1	567,914	0.18	131	567,914	23.07	2	567,914	0.35	144	567,914	25.36
2012	San Mateo	5	563,760	0.89	31	563,760	5.50	5	563,760	0.89	3	563,760	0.53	109	563,760	19.33	0	563,760	0.00	161	563,760	28.56
2013	San Mateo	1	572,187	0.17	27	572,187	4.72	8	572,187	1.40	4	572,187	0.70	103	572,187	18.00	0	572,187	0.00	136	572,187	23.77
2014	San Mateo	6	567,038	1.06	16	567,038	2.82	6	567,038	1.06	3	567,038	0.53	74	567,038	13.05	0	567,038	0.00	107	567,038	18.87
2005	Santa Barbara	3	306,606	0.98	14	306,606	4.57	41	306,606	13.37	4	306,606	1.30	82	306,606	26.74	0	306,606	0.00	96	306,606	31.31
2006	Santa Barbara	5	307,420	1.63	14	307,420	4.55	27	307,420	8.78	6	307,420	1.95	112	307,420	36.43	2	307,420	0.65	86	307,420	27.97
2007	Santa Barbara	2	310,281	0.64	16	310,281	5.16	30	310,281	9.67	5	310,281	1.61	107	310,281	34.48	0	310,281	0.00	107	310,281	34.48
2008	Santa Barbara	2	314,006	0.64	20	314,006	6.37	11	314,006	3.50	10	314,006	3.18	99	314,006	31.53	0	314,006	0.00	114	314,006	36.31
2009	Santa Barbara	1	317,734	0.31	15	317,734	4.72	27	317,734	8.50	6	317,734	1.89	90	317,734	28.33	0	317,734	0.00	88	317,734	27.70
2010	Santa Barbara	2	321,346	0.62	11	321,346	3.42	23	321,346	7.16	3	321,346	0.93	66	321,346	20.54	0	321,346	0.00	80	321,346	24.90
2011	Santa Barbara	1	323,344	0.31	10	323,344	3.09	18	323,344	5.57	10	323,344	3.09	72	323,344	22.27	0	323,344	0.00	80	323,344	24.74
2012	Santa Barbara	3	314,909	0.95	12	314,909	3.81	12	314,909	3.81	6	314,909	1.91	76	314,909	24.13	0	314,909	0.00	64	314,909	20.32
2013	Santa Barbara	1	319,459	0.31	12	319,459	3.76	9	319,459	2.82	6	319,459	1.88	52	319,459	16.28	0	319,459	0.00	67	319,459	20.97
2014	Santa Barbara	0	324,453	0.00	6	324,453	1.85	12	324,453	3.70	4	324,453	1.23	43	324,453	13.25	2	324,453	0.62	97	324,453	29.90
2005	Santa Clara	10	1,267,009	0.79	84	1,267,009	6.63	213	1,267,009	16.81	17	1,267,009	1.34	453	1,267,009	35.75	0	1,267,009	0.00	411	1,267,009	32.44
2006	Santa Clara	8	1,280,352	0.62	91	1,280,352	7.11	180	1,280,352	14.06	18	1,280,352	1.41	481	1,280,352	37.57	1	1,280,352	0.08	456	1,280,352	35.62
2007	Santa Clara	12	1,297,418	0.92	87	1,297,418	6.71	183	1,297,418	14.10	19	1,297,418	1.46	463	1,297,418	35.69	2	1,297,418	0.15	400	1,297,418	30.83
2008	Santa Clara	21	1,319,407	1.59	73	1,319,407	5.53	99	1,319,407	7.50	21	1,319,407	1.59	412	1,319,407	31.23	0	1,319,407	0.00	452	1,319,407	34.26
2009	Santa Clara	9	1,339,490	0.67	78	1,339,490	5.82	76	1,339,490	5.67	20	1,339,490	1.49	365	1,339,490	27.25	2	1,339,490	0.15	463	1,339,490	34.57
2010	Santa Clara	9	1,357,407	0.66	66	1,357,407	4.86	66	1,357,407	4.86	27	1,357,407	1.99	384	1,357,407	28.29	0	1,357,407	0.00	376	1,357,407	27.70
2011	Santa Clara	16	1,377,352	1.16	76	1,377,352	5.52	58	1,377,352	4.21	18	1,377,352	1.31	403	1,377,352	29.26	0	1,377,352	0.00	361	1,377,352	26.21
2012	Santa Clara	8	1,358,776	0.59	72	1,358,776	5.30	31	1,358,776	2.28	12	1,358,776	0.88	302	1,358,776	22.23	1	1,358,776	0.07	335	1,358,776	24.65
2013	Santa Clara	6	1,383,328	0.43	62	1,383,328	4.48	26	1,383,328	1.88	14	1,383,328	1.01	282	1,383,328	20.39	0	1,383,328	0.00	333	1,383,328	24.07
2014	Santa Clara	9	1,385,342	0.65	44	1,385,342	3.18	33	1,385,342	2.38	15	1,385,342	1.08	196	1,385,342	14.15	0	1,385,342	0.00	274	1,385,342	19.78
2005	Santa Cruz	5	193,146	2.59	16	193,146	8.28	32	193,146	16.57	3	193,146	1.55	64	193,146	33.14	0	193,146	0.00	41	193,146	21.23
2006	Santa Cruz	3	193,902	1.55	20	193,902	10.31	27	193,902	13.92	1	193,902	0.52	76	193,902	39.20	0	193,902	0.00	49	193,902	25.27
2007	Santa Cruz	0	195,548	0.00	19	195,548	9.72	23	195,548	11.76	1	195,548	0.51	71	195,548	36.31	0	195,548	0.00	45	195,548	23.01
2008	Santa Cruz	3	198,374	1.51	15	198,374	7.56	20	198,374	10.08	3	198,374	1.51	76	198,374	38.31	0	198,374	0.00	59	198,374	29.74
2009	Santa Cruz	1	201,450	0.50	15	201,450	7.45	19	201,450	9.43	5	201,450	2.48	68	201,450	33.76	0	201,450	0.00	74	201,450	36.73
2010	Santa Cruz	0	204,227	0.00	9	204,227	4.41	14	204,227	6.86	1	204,227	0.49	54	204,227	26.44	0	204,227	0.00	55	204,227	26.93
2011	Santa Cruz	2	205,429	0.97	8	205,429	3.89	8	205,429	3.89	1	205,429	0.49	50	205,429	24.34	0	205,429	0.00	52	205,429	25.31
2012	Santa Cruz	0	200,670	0.00	4	200,670	1.99	6	200,670	2.99	4	200,670	1.99	42	200,670	20.93	0	200,670	0.00	49	200,670	24.42
2013	Santa Cruz	3	203,323	1.48	5	203,323	2.46	2	203,323	0.98	3	203,323	1.48	35	203,323	17.21	0	203,323	0.00	40	203,323	19.67

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		Observed Rate = Per 100,000 state or county population.																				
		# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate
2014	Santa Cruz	2	204,815	0.98	11	204,815	5.37	6	204,815	2.93	3	204,815	1.46	30	204,815	14.65	0	204,815	0.00	35	204,815	17.09
2005	Shasta	6	133,597	4.49	13	133,597	9.73	60	133,597	44.91	4	133,597	2.99	90	133,597	67.37	0	133,597	0.00	61	133,597	45.66
2006	Shasta	7	134,702	5.20	9	134,702	6.68	44	134,702	32.66	3	134,702	2.23	80	134,702	59.39	0	134,702	0.00	70	134,702	51.97
2007	Shasta	4	135,409	2.95	14	135,409	10.34	32	135,409	23.63	5	135,409	3.69	63	135,409	46.53	0	135,409	0.00	69	135,409	50.96
2008	Shasta	4	136,355	2.93	17	136,355	12.47	43	136,355	31.54	3	136,355	2.20	84	136,355	61.60	0	136,355	0.00	87	136,355	63.80
2009	Shasta	2	137,066	1.46	18	137,066	13.13	14	137,066	10.21	2	137,066	1.46	44	137,066	32.10	0	137,066	0.00	61	137,066	44.50
2010	Shasta	2	137,755	1.45	9	137,755	6.53	12	137,755	8.71	0	137,755	0.00	53	137,755	38.47	0	137,755	0.00	54	137,755	39.20
2011	Shasta	0	138,865	0.00	13	138,865	9.36	10	138,865	7.20	3	138,865	2.16	26	138,865	18.72	0	138,865	0.00	58	138,865	41.77
2012	Shasta	1	137,373	0.73	8	137,373	5.82	7	137,373	5.10	1	137,373	0.73	28	137,373	20.38	0	137,373	0.00	38	137,373	27.66
2013	Shasta	1	138,135	0.72	7	138,135	5.07	4	138,135	2.90	6	138,135	4.34	30	138,135	21.72	0	138,135	0.00	40	138,135	28.96
2014	Shasta	0	142,262	0.00	6	142,262	4.22	3	142,262	2.11	4	142,262	2.81	41	142,262	28.82	0	142,262	0.00	58	142,262	40.77
2005	Sierra	0	2,724	0.00	0	2,724	0.00	1	2,724	36.71	0	2,724	0.00	2	2,724	73.42	0	2,724	0.00	0	2,724	0.00
2006	Sierra	0	2,774	0.00	0	2,774	0.00	0	2,774	0.00	0	2,774	0.00	0	2,774	0.00	0	2,774	0.00	0	2,774	0.00
2007	Sierra	0	2,756	0.00	0	2,756	0.00	0	2,756	0.00	0	2,756	0.00	0	2,756	0.00	0	2,756	0.00	0	2,756	0.00
2008	Sierra	0	2,742	0.00	0	2,742	0.00	0	2,742	0.00	0	2,742	0.00	1	2,742	36.47	0	2,742	0.00	2	2,742	72.94
2009	Sierra	0	2,687	0.00	0	2,687	0.00	0	2,687	0.00	0	2,687	0.00	2	2,687	74.43	0	2,687	0.00	0	2,687	0.00
2010	Sierra	0	2,692	0.00	0	2,692	0.00	0	2,692	0.00	0	2,692	0.00	1	2,692	37.15	0	2,692	0.00	1	2,692	37.15
2011	Sierra	0	2,613	0.00	0	2,613	0.00	0	2,613	0.00	0	2,613	0.00	0	2,613	0.00	0	2,613	0.00	1	2,613	38.27
2012	Sierra	0	4,609	0.00	0	4,609	0.00	0	4,609	0.00	0	4,609	0.00	0	4,609	0.00	0	4,609	0.00	1	4,609	21.70
2013	Sierra	0	4,566	0.00	0	4,566	0.00	0	4,566	0.00	0	4,566	0.00	0	4,566	0.00	0	4,566	0.00	0	4,566	0.00
2014	Sierra	0	3,692	0.00	0	3,692	0.00	0	3,692	0.00	0	3,692	0.00	1	3,692	27.09	0	3,692	0.00	1	3,692	27.09
2005	Siskiyou	0	35,143	0.00	1	35,143	2.85	8	35,143	22.76	0	35,143	0.00	13	35,143	36.99	1	35,143	2.85	13	35,143	36.99
2006	Siskiyou	0	35,080	0.00	1	35,080	2.85	3	35,080	8.55	2	35,080	5.70	19	35,080	54.16	0	35,080	0.00	7	35,080	19.95
2007	Siskiyou	0	35,195	0.00	4	35,195	11.37	2	35,195	5.68	0	35,195	0.00	14	35,195	39.78	0	35,195	0.00	10	35,195	28.41
2008	Siskiyou	0	35,541	0.00	2	35,541	5.63	0	35,541	0.00	0	35,541	0.00	17	35,541	47.83	0	35,541	0.00	16	35,541	45.02
2009	Siskiyou	0	35,511	0.00	2	35,511	5.63	0	35,511	0.00	0	35,511	0.00	8	35,511	22.53	0	35,511	0.00	14	35,511	39.42
2010	Siskiyou	1	35,719	2.80	1	35,719	2.80	0	35,719	0.00	0	35,719	0.00	7	35,719	19.60	0	35,719	0.00	15	35,719	41.99
2011	Siskiyou	0	35,459	0.00	2	35,459	5.64	3	35,459	8.46	1	35,459	2.82	10	35,459	28.20	0	35,459	0.00	6	35,459	16.92
2012	Siskiyou	0	36,324	0.00	3	36,324	8.26	0	36,324	0.00	1	36,324	2.75	7	36,324	19.27	0	36,324	0.00	11	36,324	30.28
2013	Siskiyou	1	36,015	2.78	0	36,015	0.00	1	36,015	2.78	1	36,015	2.78	10	36,015	27.77	0	36,015	0.00	6	36,015	16.66
2014	Siskiyou	1	36,411	2.75	1	36,411	2.75	1	36,411	2.75	1	36,411	2.75	9	36,411	24.72	0	36,411	0.00	14	36,411	38.45
2005	Solano	9	301,678	2.98	24	301,678	7.96	73	301,678	24.20	2	301,678	0.66	176	301,678	58.34	2	301,678	0.66	136	301,678	45.08
2006	Solano	11	303,214	3.63	21	303,214	6.93	73	303,214	24.08	4	303,214	1.32	148	303,214	48.81	1	303,214	0.33	130	303,214	42.87
2007	Solano	9	304,287	2.96	15	304,287	4.93	72	304,287	23.66	9	304,287	2.96	121	304,287	39.77	1	304,287	0.33	112	304,287	36.81
2008	Solano	7	306,167	2.29	23	306,167	7.51	42	306,167	13.72	6	306,167	1.96	124	306,167	40.50	0	306,167	0.00	111	306,167	36.25
2009	Solano	7	308,635	2.27	22	308,635	7.13	32	308,635	10.37	6	308,635	1.94	115	308,635	37.26	0	308,635	0.00	139	308,635	45.04
2010	Solano	4	313,165	1.28	21	313,165	6.71	22	313,165	7.03	7	313,165	2.24	97	313,165	30.97	0	313,165	0.00	96	313,165	30.65
2011	Solano	8	316,734	2.53	23	316,734	7.26	27	316,734	8.52	4	316,734	1.26	115	316,734	36.31	0	316,734	0.00	115	316,734	36.31
2012	Solano	2	312,400	0.64	25	312,400	8.00	16	312,400	5.12	9	312,400	2.88	110	312,400	35.21	0	312,400	0.00	95	312,400	30.41
2013	Solano	6	317,212	1.89	16	317,212	5.04	27	317,212	8.51	3	317,212	0.95	81	317,212	25.53	0	317,212	0.00	89	317,212	28.06
2014	Solano	1	320,144	0.31	14	320,144	4.37	19	320,144	5.93	5	320,144	1.56	62	320,144	19.37	0	320,144	0.00	76	320,144	23.74
2005	Sonoma	4	358,116	1.12	36	358,116	10.05	86	358,116	24.01	7	358,116	1.95	136	358,116	37.98	1	358,116	0.28	126	358,116	35.18
2006	Sonoma	5	358,614	1.39	33	358,614	9.20	75	358,614	20.91	3	358,614	0.84	147	358,614	40.99	0	358,614	0.00	150	358,614	41.83
2007	Sonoma	14	361,223	3.88	29	361,223	8.03	55	361,223	15.23	2	361,223	0.55	147	361,223	40.70	1	361,223	0.28	112	361,223	31.01
2008	Sonoma	4	366,471	1.09	26	366,471	7.09	30	366,471	8.19	0	366,471	0.00	125	366,471	34.11	0	366,471	0.00	134	366,471	36.56
2009	Sonoma	9	372,373	2.42	27	372,373	7.25	31	372,373	8.32	4	372,373	1.07	118	372,373	31.69	0	372,373	0.00	120	372,373	32.23
2010	Sonoma	7	377,723	1.85	21	377,723	5.56	30	377,723	7.94	3	377,723	0.79	102	377,723	27.00	0	377,723	0.00	138	377,723	36.53
2011	Sonoma	5	381,767	1.31	26	381,767	6.81	12	381,767	3.14	6	381,767	1.57	118	381,767	30.91	0	381,767	0.00	127	381,767	33.27
2012	Sonoma	4	375,444	1.07	19	375,444	5.06	7	375,444	1.86	2	375,444	0.53	109	375,444	29.03	0	375,444	0.00	135	375,444	35.96
2013	Sonoma	1	380,676	0.26	19	380,676	4.99	11	380,676	2.89	2	380,676	0.53	94	380,676	24.69	0	380,676	0.00	115	380,676	30.21

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Year	County	PSI #21 Retained Surgical Item or Unretrieved Device Fragment			PSI #22 Iatrogenic Pneumothorax			PSI #23 Central Venous Catheter-Related Blood Stream Infection			PSI #24 Postoperative Wound Dehiscence			PSI #25 Accidental Puncture or Laceration			PSI #26 Transfusion Reaction			PSI #27 Perioperative Hemorrhage or Hematoma		
		Observed Rate = Per 100,000 state or county population.																				
		# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate
2014	Sonoma	1	383,621	0.26	9	383,621	2.35	8	383,621	2.09	4	383,621	1.04	71	383,621	18.51	0	383,621	0.00	101	383,621	26.33
2005	Stanislaus	6	351,584	1.71	21	351,584	5.97	70	351,584	19.91	9	351,584	2.56	180	351,584	51.20	0	351,584	0.00	172	351,584	48.92
2006	Stanislaus	6	355,891	1.69	30	355,891	8.43	81	355,891	22.76	11	355,891	3.09	181	355,891	50.86	0	355,891	0.00	167	355,891	46.92
2007	Stanislaus	9	358,840	2.51	25	358,840	6.97	73	358,840	20.34	14	358,840	3.90	200	358,840	55.74	0	358,840	0.00	164	358,840	45.70
2008	Stanislaus	4	360,777	1.11	28	360,777	7.76	36	360,777	9.98	10	360,777	2.77	185	360,777	51.28	0	360,777	0.00	209	360,777	57.93
2009	Stanislaus	4	363,949	1.10	20	363,949	5.50	45	363,949	12.36	3	363,949	0.82	166	363,949	45.61	0	363,949	0.00	184	363,949	50.56
2010	Stanislaus	5	368,478	1.36	42	368,478	11.40	32	368,478	8.68	6	368,478	1.63	148	368,478	40.17	0	368,478	0.00	160	368,478	43.42
2011	Stanislaus	4	372,845	1.07	23	372,845	6.17	20	372,845	5.36	6	372,845	1.61	143	372,845	38.35	0	372,845	0.00	159	372,845	42.65
2012	Stanislaus	3	362,639	0.83	38	362,639	10.48	12	362,639	3.31	5	362,639	1.38	112	362,639	30.88	0	362,639	0.00	145	362,639	39.98
2013	Stanislaus	2	367,108	0.54	27	367,108	7.35	12	367,108	3.27	5	367,108	1.36	99	367,108	26.97	2	367,108	0.54	128	367,108	34.87
2014	Stanislaus	6	381,811	1.57	19	381,811	4.98	11	381,811	2.88	2	381,811	0.52	87	381,811	22.79	0	381,811	0.00	138	381,811	36.14
2005	Sutter	1	64,008	1.56	2	64,008	3.12	9	64,008	14.06	0	64,008	0.00	32	64,008	49.99	0	64,008	0.00	27	64,008	42.18
2006	Sutter	0	65,772	0.00	3	65,772	4.56	12	65,772	18.24	0	65,772	0.00	32	65,772	48.65	0	65,772	0.00	26	65,772	39.53
2007	Sutter	1	67,100	1.49	6	67,100	8.94	18	67,100	26.83	3	67,100	4.47	18	67,100	26.83	0	67,100	0.00	28	67,100	41.73
2008	Sutter	0	67,885	0.00	2	67,885	2.95	6	67,885	8.84	1	67,885	1.47	18	67,885	26.52	0	67,885	0.00	24	67,885	35.35
2009	Sutter	1	68,389	1.46	5	68,389	7.31	9	68,389	13.16	0	68,389	0.00	22	68,389	32.17	0	68,389	0.00	18	68,389	26.32
2010	Sutter	0	68,807	0.00	5	68,807	7.27	5	68,807	7.27	3	68,807	4.36	27	68,807	39.24	0	68,807	0.00	18	68,807	26.16
2011	Sutter	0	69,305	0.00	6	69,305	8.66	3	69,305	4.33	2	69,305	2.89	26	69,305	37.52	0	69,305	0.00	24	69,305	34.63
2012	Sutter	1	68,806	1.45	7	68,806	10.17	1	68,806	1.45	2	68,806	2.91	16	68,806	23.25	0	68,806	0.00	20	68,806	29.07
2013	Sutter	0	69,609	0.00	5	69,609	7.18	5	69,609	7.18	1	69,609	1.44	18	69,609	25.86	0	69,609	0.00	23	69,609	33.04
2014	Sutter	2	72,717	2.75	5	72,717	6.88	3	72,717	4.13	2	72,717	2.75	23	72,717	31.63	0	72,717	0.00	16	72,717	22.00
2005	Tehama	1	44,895	2.23	6	44,895	13.36	8	44,895	17.82	0	44,895	0.00	25	44,895	55.69	0	44,895	0.00	22	44,895	49.00
2006	Tehama	1	45,563	2.19	1	45,563	2.19	7	45,563	15.36	1	45,563	2.19	17	45,563	37.31	0	45,563	0.00	17	45,563	37.31
2007	Tehama	2	46,078	4.34	4	46,078	8.68	10	46,078	21.70	1	46,078	2.17	20	46,078	43.40	0	46,078	0.00	18	46,078	39.06
2008	Tehama	0	46,523	0.00	5	46,523	10.75	9	46,523	19.35	1	46,523	2.15	14	46,523	30.09	0	46,523	0.00	18	46,523	38.69
2009	Tehama	1	46,816	2.14	4	46,816	8.54	6	46,816	12.82	3	46,816	6.41	17	46,816	36.31	0	46,816	0.00	17	46,816	36.31
2010	Tehama	0	47,599	0.00	1	47,599	2.10	0	47,599	0.00	3	47,599	6.30	18	47,599	37.82	0	47,599	0.00	14	47,599	29.41
2011	Tehama	0	47,875	0.00	3	47,875	6.27	0	47,875	0.00	0	47,875	0.00	8	47,875	16.71	0	47,875	0.00	11	47,875	22.98
2012	Tehama	0	48,301	0.00	1	48,301	2.07	1	48,301	2.07	1	48,301	2.07	11	48,301	22.77	0	48,301	0.00	15	48,301	31.06
2013	Tehama	0	48,413	0.00	4	48,413	8.26	1	48,413	2.07	1	48,413	2.07	12	48,413	24.79	0	48,413	0.00	15	48,413	30.98
2014	Tehama	1	49,807	2.01	6	49,807	12.05	1	49,807	2.01	1	49,807	2.01	11	49,807	22.09	0	49,807	0.00	20	49,807	40.15
2005	Trinity	0	10,730	0.00	1	10,730	9.32	2	10,730	18.64	1	10,730	9.32	5	10,730	46.60	0	10,730	0.00	9	10,730	83.88
2006	Trinity	0	10,964	0.00	0	10,964	0.00	1	10,964	9.12	0	10,964	0.00	6	10,964	54.72	0	10,964	0.00	3	10,964	27.36
2007	Trinity	0	11,018	0.00	0	11,018	0.00	1	11,018	9.08	1	11,018	9.08	7	11,018	63.53	0	11,018	0.00	6	11,018	54.46
2008	Trinity	0	11,094	0.00	1	11,094	9.01	1	11,094	9.01	0	11,094	0.00	5	11,094	45.07	0	11,094	0.00	3	11,094	27.04
2009	Trinity	0	11,212	0.00	2	11,212	17.84	1	11,212	8.92	1	11,212	8.92	1	11,212	8.92	0	11,212	0.00	2	11,212	17.84
2010	Trinity	1	11,321	8.83	1	11,321	8.83	0	11,321	0.00	1	11,321	8.83	6	11,321	53.00	0	11,321	0.00	1	11,321	8.83
2011	Trinity	0	11,284	0.00	2	11,284	17.72	0	11,284	0.00	0	11,284	0.00	5	11,284	44.31	0	11,284	0.00	4	11,284	35.45
2012	Trinity	0	13,009	0.00	1	13,009	7.69	0	13,009	0.00	0	13,009	0.00	3	13,009	23.06	0	13,009	0.00	2	13,009	15.37
2013	Trinity	0	12,954	0.00	2	12,954	15.44	0	12,954	0.00	0	12,954	0.00	4	12,954	30.88	0	12,954	0.00	3	12,954	23.16
2014	Trinity	0	12,540	0.00	3	12,540	23.92	0	12,540	0.00	0	12,540	0.00	1	12,540	7.97	0	12,540	0.00	6	12,540	47.85
2005	Tulare	1	274,190	0.36	11	274,190	4.01	64	274,190	23.34	5	274,190	1.82	114	274,190	41.58	1	274,190	0.36	111	274,190	40.48
2006	Tulare	5	279,155	1.79	22	279,155	7.88	39	279,155	13.97	5	279,155	1.79	138	279,155	49.43	1	279,155	0.36	124	279,155	44.42
2007	Tulare	9	284,348	3.17	15	284,348	5.28	52	284,348	18.29	6	284,348	2.11	113	284,348	39.74	0	284,348	0.00	94	284,348	33.06
2008	Tulare	4	289,358	1.38	24	289,358	8.29	33	289,359	11.40	8	289,358	2.76	100	289,358	34.56	0	289,358	0.00	96	289,358	33.18
2009	Tulare	4	294,800	1.36	9	294,800	3.05	33	294,800	11.19	9	294,800	3.05	116	294,800	39.35	0	294,800	0.00	104	294,800	35.28
2010	Tulare	2	299,782	0.67	26	299,782	8.67	57	299,782	19.01	2	299,782	0.67	108	299,782	36.03	0	299,782	0.00	136	299,782	45.37
2011	Tulare	3	304,563	0.99	19	304,563	6.24	47	304,563	15.43	5	304,563	1.64	117	304,563	38.42	0	304,563	0.00	109	304,563	35.79
2012	Tulare	6	294,333	2.04	20	294,333	6.80	23	294,333	7.81	7	294,333	2.38	99	294,333	33.64	0	294,333	0.00	88	294,333	29.90
2013	Tulare	3	297,733	1.01	16	297,733	5.37	14	297,733	4.70	2	297,733	0.67	75	297,733	25.19	0	297,733	0.00	97	297,733	32.58

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		Observed Rate = Per 100,000 state or county population.																				
		# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate	# Cases	Population	Observed Rate
2014	Tulare	2	312,899	0.64	14	312,899	4.47	22	312,899	7.03	4	312,899	1.28	51	312,899	16.30	0	312,899	0.00	88	312,899	28.12
2005	Tuolumne	1	46,037	2.17	1	46,037	2.17	7	46,037	15.21	2	46,037	4.34	43	46,037	93.40	0	46,037	0.00	35	46,037	76.03
2006	Tuolumne	3	46,178	6.50	7	46,178	15.16	13	46,178	28.15	2	46,178	4.33	27	46,178	58.47	0	46,178	0.00	29	46,178	62.80
2007	Tuolumne	1	46,095	2.17	2	46,095	4.34	7	46,095	15.19	0	46,095	0.00	40	46,095	86.78	0	46,095	0.00	34	46,095	73.76
2008	Tuolumne	1	46,161	2.17	3	46,161	6.50	4	46,161	8.67	2	46,161	4.33	25	46,161	54.16	0	46,161	0.00	30	46,161	64.99
2009	Tuolumne	1	45,938	2.18	4	45,938	8.71	3	45,938	6.53	1	45,938	2.18	36	45,938	78.37	0	45,938	0.00	24	45,938	52.24
2010	Tuolumne	0	45,625	0.00	3	45,625	6.58	6	45,625	13.15	0	45,625	0.00	27	45,625	59.18	0	45,625	0.00	19	45,625	41.64
2011	Tuolumne	0	45,626	0.00	1	45,626	2.19	3	45,626	6.58	1	45,626	2.19	22	45,626	48.22	0	45,626	0.00	25	45,626	54.79
2012	Tuolumne	1	45,848	2.18	0	45,848	0.00	1	45,848	2.18	1	45,848	2.18	21	45,848	45.80	0	45,848	0.00	23	45,848	50.17
2013	Tuolumne	0	45,813	0.00	4	45,813	8.73	0	45,813	0.00	0	45,813	0.00	18	45,813	39.29	0	45,813	0.00	14	45,813	30.56
2014	Tuolumne	1	46,483	2.15	5	46,483	10.76	4	46,483	8.61	3	46,483	6.45	16	46,483	34.42	0	46,483	0.00	22	46,483	47.33
2005	Ventura	10	579,683	1.73	38	579,683	6.56	119	579,683	20.53	13	579,683	2.24	205	579,683	35.36	2	579,683	0.35	204	579,683	35.19
2006	Ventura	9	584,984	1.54	43	584,984	7.35	128	584,984	21.88	6	584,984	1.03	248	584,984	42.39	0	584,984	0.00	220	584,984	37.61
2007	Ventura	9	588,179	1.53	53	588,179	9.01	129	588,179	21.93	13	588,179	2.21	221	588,179	37.57	0	588,179	0.00	198	588,179	33.66
2008	Ventura	6	594,902	1.01	36	594,902	6.05	62	594,902	10.42	10	594,902	1.68	224	594,902	37.65	1	594,902	0.17	233	594,902	39.17
2009	Ventura	8	603,759	1.33	39	603,759	6.46	60	603,759	9.94	11	603,759	1.82	200	603,759	33.13	1	603,759	0.17	236	603,759	39.09
2010	Ventura	6	613,523	0.98	29	613,523	4.73	61	613,523	9.94	9	613,523	1.47	198	613,523	32.27	0	613,523	0.00	215	613,523	35.04
2011	Ventura	4	621,646	0.64	32	621,646	5.15	41	621,646	6.60	4	621,646	0.64	189	621,646	30.40	1	621,646	0.16	209	621,646	33.62
2012	Ventura	10	604,609	1.65	35	604,609	5.79	18	604,609	2.98	6	604,609	0.99	227	604,609	37.54	0	604,609	0.00	219	604,609	36.22
2013	Ventura	7	611,966	1.14	23	611,966	3.76	25	611,966	4.09	7	611,966	1.14	133	611,966	21.73	0	611,966	0.00	169	611,966	27.62
2014	Ventura	9	627,517	1.43	20	627,517	3.19	28	627,517	4.46	8	627,517	1.27	121	627,517	19.28	1	627,517	0.16	179	627,517	28.53
2005	Yolo	5	138,697	3.60	9	138,697	6.49	13	138,697	9.37	3	138,697	2.16	54	138,697	38.93	0	138,697	0.00	39	138,697	28.12
2006	Yolo	2	141,734	1.41	5	141,734	3.53	15	141,734	10.58	8	141,734	5.64	57	141,734	40.22	0	141,734	0.00	41	141,734	28.93
2007	Yolo	0	145,666	0.00	8	145,666	5.49	22	145,666	15.10	2	145,666	1.37	48	145,666	32.95	0	145,666	0.00	38	145,666	26.09
2008	Yolo	1	148,222	0.67	8	148,222	5.40	33	148,222	22.26	0	148,222	0.00	51	148,222	34.41	0	148,222	0.00	41	148,222	27.66
2009	Yolo	0	150,584	0.00	3	150,584	1.99	10	150,584	6.64	2	150,584	1.33	46	150,584	30.55	0	150,584	0.00	45	150,584	29.88
2010	Yolo	1	152,061	0.66	8	152,061	5.26	7	152,061	4.60	2	152,061	1.32	50	152,061	32.88	0	152,061	0.00	42	152,061	27.62
2011	Yolo	2	153,893	1.30	9	153,893	5.85	5	153,893	3.25	2	153,893	1.30	53	153,893	34.44	0	153,893	0.00	49	153,893	31.84
2012	Yolo	5	150,107	3.33	9	150,107	6.00	4	150,107	2.66	2	150,107	1.33	37	150,107	24.65	0	150,107	0.00	34	150,107	22.65
2013	Yolo	0	151,676	0.00	3	151,676	1.98	4	151,676	2.64	2	151,676	1.32	35	151,676	23.08	0	151,676	0.00	38	151,676	25.05
2014	Yolo	0	158,797	0.00	6	158,797	3.78	5	158,797	3.15	1	158,797	0.63	28	158,797	17.63	0	158,797	0.00	37	158,797	23.30
2005	Yuba	1	46,675	2.14	3	46,675	6.43	10	46,675	21.42	2	46,675	4.28	21	46,675	44.99	0	46,675	0.00	17	46,675	36.42
2006	Yuba	3	48,823	6.14	3	48,823	6.14	10	48,823	20.48	1	48,823	2.05	10	48,823	20.48	0	48,823	0.00	20	48,823	40.96
2007	Yuba	0	49,805	0.00	6	49,805	12.05	16	49,805	32.13	1	49,805	2.01	18	49,805	36.14	0	49,805	0.00	13	49,805	26.10
2008	Yuba	0	50,676	0.00	4	50,676	7.89	11	50,676	21.71	1	50,676	1.97	13	50,676	25.65	0	50,676	0.00	10	50,676	19.73
2009	Yuba	1	50,775	1.97	0	50,775	0.00	4	50,775	7.88	0	50,775	0.00	17	50,775	33.48	0	50,775	0.00	17	50,775	33.48
2010	Yuba	0	51,396	0.00	5	51,396	9.73	3	51,396	5.84	3	51,396	5.84	12	51,396	23.35	0	51,396	0.00	18	51,396	35.02
2011	Yuba	0	51,791	0.00	3	51,791	5.79	7	51,791	13.52	1	51,791	1.93	20	51,791	38.62	0	51,791	0.00	16	51,791	30.89
2012	Yuba	0	52,301	0.00	2	52,301	3.82	1	52,301	1.91	2	52,301	3.82	18	52,301	34.42	0	52,301	0.00	22	52,301	42.06
2013	Yuba	0	52,770	0.00	3	52,770	5.69	8	52,770	15.16	1	52,770	1.90	16	52,770	30.32	0	52,770	0.00	24	52,770	45.48
2014	Yuba	0	54,942	0.00	2	54,942	3.64	5	54,942	9.10	0	54,942	0.00	20	54,942	36.40	0	54,942	0.00	15	54,942	27.30