

## POPULATION AND COMMUNITY NEED DATA

Please utilize the resources below to help describe community need for CA PREP services and identify potential CA PREP delivery sites. Information on CA PREP County and Medical Services Study Area (MSSA) eligibility is provided on pages 2 – 4. Directions for determining the MSSA of a service delivery site are provided on pages 5 – 6.

- **CDPH 2000-2012 California Teen Births slide set** – includes statewide and county data about births to females ages 15 – 19.  
<http://www.cdph.ca.gov/programs/mcah/Documents/MO-MCAH-2012TBR-DataSlides.pdf>
- **CDPH 2012 Teen Birth Rate (TBR) Press Release Frequently Asked Questions** – provides answers to commonly asked questions about adolescent birth data and sexual health programming in California.  
<http://www.cdph.ca.gov/programs/mcah/Documents/MO-MCAH-2012TBR-FAQPressRelease.pdf>
- **CDPH 2012 Adolescent Sexual Health County Profiles** – provides population, youth behavioral and adolescent birth data at the county level.  
<http://www.cdph.ca.gov/data/statistics/Pages/CountyHealthProfiles.aspx>

### ***Eligibility***

A minimum countywide California Adolescent Sexual Health Needs Index (CASHNI) score of 400 was required for counties to be eligible for the 2014 CA PREP RFA. CASHNI scores are based on a formula that includes each county's:

- Adolescent birth rate; • Annual number of live births to females ages 15 – 19
- Percentage of repeat teen births; • Gonorrhea incidence rate;
- Percentage of youth living in concentrated areas of poverty;
- Percentage of youth living in racially isolated areas of African Americans, Hispanics or American Indian / Alaskan Natives;
- High school drop-out rate; and, • Rural community status.

The scoring cut-off of 400 used for CA PREP county eligibility captures 98% of CA statewide need as defined by the CASHNI. See

<http://www.cdph.ca.gov/data/statistics/Documents/CaliforniaAdolescentSexualHealthNeedsIndex.pdf> for more information.

**Table 1: List of Counties Eligible for CA PREP Funding, based on California Adolescent Sexual Health Needs Index (CASHNI), sorted by total County CASHNI Score**

COUNTY	County CASHNI Score
Los Angeles	41199
San Bernardino	12432
Fresno	10964
Kern	9751
Riverside	7374
San Diego	7347
Tulare	6190
Orange	5624
Sacramento	5244
Monterey	3704
San Joaquin	3509
Alameda	3062
Merced	2914
Stanislaus	2816
Santa Clara	2757
Imperial	2669
Ventura	2511
Madera	2111
Santa Barbara	2046
Contra Costa	1802
Kings	1359
Solano	962
San Francisco	779
Santa Cruz	750
Butte	741
Yuba	669
San Mateo	613
Sonoma	512
Shasta	505
Mendocino	493
Tehama	478
Lake	434
Humboldt	418
Sutter	405

Notes: CASHNI score based on 2010-2012 aggregate adolescent birth rate, 2010-2012 aggregate percentage of repeat births, 2010-2012 aggregate gonorrhea incidence rate, 2012 estimated percentage of youth living in concentrated areas of poverty, 2012 percentage of youth living in racially isolated areas of African Americans, Hispanics or American Indian / Alaskan Natives, the 2012 cohort drop-out rate, 2010-2012 average annual sum of live births to females ages 15 - 19 and rural community status.

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MSSAs with a CASHNI score greater than 200 (listed in table below) are designated as high-needs MSSAs for the purposes of meeting CA PREP 2014 RFA youth targeting criteria a and b (see Part I. D, Program Requirements, for more information about youth targeting categories).

**Table 2: List of California MSSAs with a California Adolescent Sexual Health Needs Index (CASHNI) Scores greater than 200, sorted by County<sup>1</sup>**

MSSA ID	CASHNI	MSSA ID	CASHNI	MSSA ID	CASHNI	MSSA ID	CASHNI
<b>Alameda</b>		<b>Kern</b>		<b>Los Angeles</b>		<b>Merced</b>	
2d	1182	57.2	501	78.2yyy	667	94	636
2h	511	65	442	78.2ffff	640	96	562
2c	413	64	282	78.2k	565	97.1	387
2n	374	<b>Kings</b>		78.2sss	533	95	384
<b>Butte</b>		69	549	78.2g	509	<b>Monterey</b>	
10	440	68	520	78.2m	508	109.2	1455
<b>Contra Costa</b>		67	290	78.2ggg	477	107	1220
18d	713	<b>Lake</b>		78.2e	467	109.1	392
18f	708	71.1	272	78.2bbbb	440	105	347
<b>Fresno</b>		<b>Los Angeles</b>		78.2jjjj	440	108	229
30	2100	78.2fff	2000	78.2zzz	414	<b>Orange</b>	
35d	1647	78.2ooo	1720	78.2www	391	116b	1448
35e	1378	78.2ggg	1682	78.2ww	373	116l	781
32	1243	78.2bbb	1413	78.2hhhh	364	116g	654
35c	1200	78.2ss	1337	78.2v	357	116i	466
31	803	77.1c	1325	78.2hhh	349	116r	428
25	630	78.2jjj	1317	78.2bb	347	116c	313
35f	476	78.2mmm	1245	78.2zz	344	116q	287
35b	380	78.2b	1233	78.2cc	341	<b>Riverside</b>	
29	342	78.2s	1148	78.2vv	326	128	1302
28	263	78.2h	1143	78.2kk	313	132	725
27	248	78.2ccc	1078	78.2lll	235	133.1	690
<b>Humboldt</b>		78.2d	1005	78.2qq	235	135b	573
39	209	78.2oo	955	78.2qqq	226	129.4	552
<b>Imperial</b>		78.2iii	887	78.2q	225	135a	526
48	954	78.2l	868	77.3	220	135d	521
49	933	78.2ll	847	77.2	216	133.3	373
50	619	78.2ddd	842	78.2iiii	208	135g	372
<b>Kern</b>		78.2c	803	78.2ff	202	134	348
66b	2728	78.2nnn	782	77.1b	202	126	244
61	1367	78.2p	751	<b>Madera</b>		135c	229
66a	888	77.1a	729	80	1893	129.2	223
60	875	78.2i	699	<b>Mendocino</b>		<b>Sacramento</b>	
66c	795	78.2ppp	692	93.1	256	139j	1198
58.2	793	78.2uuu	692	<b>Merced</b>		139f	1098
58.1	707	78.2r	672	97.2	803	139k	1020

MSSA ID	CASHNI	MSSA ID	CASHNI	MSSA ID	CASHNI	MSSA ID	CASHNI
<b>Sacramento</b>		<b>San Diego</b>		<b>Santa Barbara</b>		<b>Santa Barbara</b>	
139c	406	161j	931	180.1	1235	211	212
139g	327	161c	867	179	536	<b>Sutter</b>	
139a	321	161g	780	<b>Santa Clara</b>		216	372
139h	233	156e	699	183e	872	<b>Tehama</b>	
<b>San Bernardino</b>		161d	687	182	471	221	282
151g	1887	161k	601	183h	432	<b>Tulare</b>	
151h	1525	156d	401	183d	294	231	2195
151k	1485	161h	340	183j	208	230	1443
151f	1239	156a	289	<b>Santa Cruz</b>		233	844
145.1a	1013	161s	245	184	564	228.2	789
145.2	979	<b>San Francisco</b>		<b>Solano</b>		227.1	315
151c	907	162f	388	204	408	228.1	301
149	678	<b>San Joaquin</b>		202b	371	227.2	258
145.1b	513	169b	1690	<b>Sonoma</b>		<b>Ventura</b>	
144.2	308	169a	744	210.1	311	241b	1381
144.3	308	169c	287	<b>Stanislaus</b>		241a	536
151l	287	166	265	215c	1063	237	364
151e	285	<b>San Mateo</b>		213	348	<b>Yuba</b>	
151b	202	176b	420	214	273	249	618
				212.3	238		

<sup>1</sup>CASHNI score based on 2010-2012 aggregate adolescent birth rate, 2010-2012 aggregate percentage of repeat births, 2010-2012 aggregate gonorrhea incidence rate, 2012 estimated percentage of youth living in concentrated areas of poverty, 2012 percentage of youth living in racially isolated areas of African Americans, Hispanics or American Indian / Alaskan Natives, the 2012 cohort drop-out rate, 2010-2012 average annual sum of live births to females ages 15 - 19 and rural community status. \*CASHNI score less than 6.

<sup>2</sup>Shasta County has no eligible MSSAs; please see Part I. D, Program Requirements for other categories of eligible youth

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**To determine the MSSA of a service delivery location:**

1. Visit the US Census Bureau, American Fact Finder Website, address locator (<http://factfinder2.census.gov/faces/nav/jsf/pages/searchresults.xhtml?ref=addr&refresh=t>).
2. Enter the address of the service delivery location into the “Select Geographies” pop-up.
3. Click “Go” and a table of Geography Results for the address you entered will load.
4. Under Geography Type, look at the 5<sup>th</sup> row down (Census Tract). Under the Geography Name for Census Tract, you will find the Census Tract number.
5. Once you have the Census Tract number, go to the California Office of Statewide Health Planning and Development page on MSSAs at: <http://www.oshpd.ca.gov/hwdd/MSSA/>.
6. Under FINAL MSSA RECONFIGURATION, click “Excel” next to MSSA Census Tract Detail.
7. In Column G (COUNTY), locate the Census Tract number you found above:
  - a. Go to the Data tab, then click Filter (in the Sort & Filter section).
  - b. A clickable downward arrow will appear in the right hand side of each column header.
  - c. Click the arrow in the COUNTY column header to see a list of selection options. Uncheck the “Select All” box above the list of counties. Once all counties are deselected, click the county where the address is located, then click OK.
  - d. Next, click the arrow in Column H (TRACT\_ID) and choose Sort Smallest to Largest.
  - e. Now you can scroll through the TRACT\_ID column to find the Census Tract number. Once you locate the Census Tract number, the corresponding MSSA number will be in the next column over (Column I, MSSA\_ID).

**Example:** Enter the address of a potential site to find its Census Tract number.

U.S. Department of Commerce  
United States<sup>™</sup>  
**Census**  
Bureau

AMERICAN  
**FactFinder**

MAIN COMMUNITY FACTS GUIDED SEARCH **ADVANCED SEARCH** DOWNLOAD CENTER

**Search - Use the options on the left (topics, geographies, ...) to narrow your search results**

Your Selections  
'Your Selections' is empty

**To search for tables and other files in American FactFinder:**

Select Geographies

Enter search terms and an optional geography and click GO

List Name Address **Map**

Enter a street address, city and state, or a street address and ZIP code. Click 'Go'. ?

Note: address search will use the latest available address data beginning with 2013 and working backwards, b

street address city state zip  
1615 Capitol Avenue Sacramento California 95814 GO

• these are added to 'Your Selections'

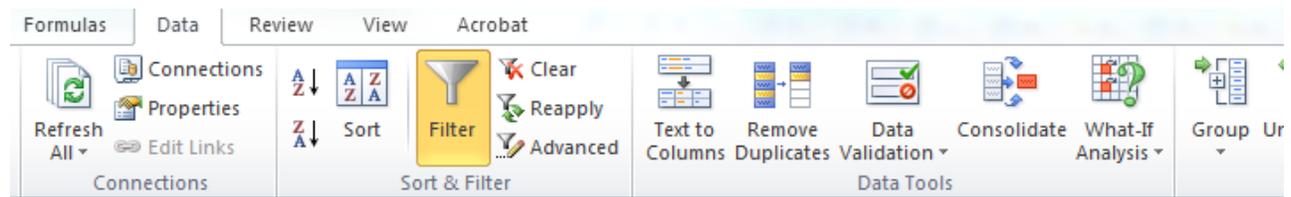
The Census Tract number for 1615 Capitol Avenue in Sacramento, CA, is **11.01**.

Geographies containing **1615 Capitol Ave, SACRAMENTO, CA, 95814**:  
 Select geographies to add to Your Selections

Geography Results:		
Geography Name	Geography Type	Geography Code
California	State	040
Sacramento County, California	County	050
Sacramento CCD, Sacramento County, California	County Subdivision	060
Block 2034, Block Group 2, Census Tract 11.01, Sacramento County, California	Block	100
Census Tract 11.01, Sacramento County, California	Census Tract	140
Block Group 2, Census Tract 11.01, Sacramento County, California	Block Group within Census Tract	150
Sacramento city, California	Place within State	160

Open the MSSA spreadsheet and select the county where the address is located.

Sort the TRACT\_ID column and find the Census Tract number. Census Tract 11.01 is in MSSA **139j**. The name of the MSSA is Capitol Park/Del Paso Heights/Downtown/Gardenland/North Sacramento.



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D	E	F	G	H	I	J
NTY_F	TRACT_CO	CENSUS_F	COUNTY	TRACT_ID	MSSA_ID	MSSA_NAME
67	100	6067000100	Sacrament	1	139g	East Sacramento/La Riviera/Mather/Rancho C
67	200	6067000200	Sacrament	2	139g	East Sacramento/La Riviera/Mather/Rancho C
67	300	6067000300	Sacrament	3	139g	East Sacramento/La Riviera/Mather/Rancho C
67	400	6067000400	Sacrament	4	139i	Greenhaven/Land Park/Midtown/Pocket/Rive
67	500	6067000500	Sacrament	5	139j	Capitol Park/Del Paso Heights/Downtown/Gar
67	600	6067000600	Sacrament	6	139j	Capitol Park/Del Paso Heights/Downtown/Gar
67	700	6067000700	Sacrament	7	139j	Capitol Park/Del Paso Heights/Downtown/Gar
67	800	6067000800	Sacrament	8	139j	Capitol Park/Del Paso Heights/Downtown/Gar
67	1101	6067001101	Sacrament	11.01	139j	Capitol Park/Del Paso Heights/Downtown/Gar
67	1200	6067001200	Sacrament	12	139j	Capitol Park/Del Paso Heights/Downtown/Gar