

QVMC DEMOGRAPHIC PROFILE

Indicators	PSA	SSA	TSA	Napa County	Sonoma County	California
Total population ¹	99,520	67,567	167,087	141,203	503,284	38,986,171
Female (%)	49.5%	51.5%	50.4%	49.9%	50.7%	50.2%
Male (%)	50.5%	48.5%	49.7%	50.1%	49.3%	49.8%
Median age ¹	41.2	42.7	41.8	40.6	40.7	35.8
Age (%) ¹						
0 to 5	6.8%	6.7%	6.7%	6.8%	6.6%	7.8%
6 to 17	14.8%	15.0%	14.9%	15.0%	14.0%	15.8%
18 to 44	33.1%	31.1%	32.3%	33.6%	34.4%	38.4%
45 to 64	27.5%	27.8%	27.6%	27.3%	28.1%	24.8%
65 to 74	9.8%	11.1%	10.3%	9.6%	10.0%	7.6%
75+	8.0%	8.4%	8.2%	7.6%	6.9%	5.5%
Race/ethnicity (%) ¹						
Latino	36.6%	29.0%	33.5%	34.6%	26.9%	39.4%
White (non-Latino)	56.9%	51.6%	54.8%	52.1%	63.3%	37.3%
Black (non-Latino)	0.9%	2.8%	1.7%	2.0%	1.5%	5.6%
Asian (non-Latino)	2.8%	13.0%	6.9%	8.0%	4.1%	13.9%
Pacific Islander (non-Latino)	0.1%	0.4%	0.2%	0.2%	0.3%	0.4%
American Indian/Alaska Native (non-Latino)	0.4%	0.3%	0.4%	0.4%	0.7%	0.4%
Other race (non-Latino)	0.1%	0.2%	0.1%	0.2%	0.2%	0.2%
Multiple races (non-Latino)	2.2%	2.7%	2.4%	2.5%	2.9%	2.9%

^{1.} Esri Business Analyst Online, 2016

Notes:

= Data not available

PSA = primary service area; SSA = secondary service area; TSA = total service area



QVMC SOCIO-ECONOMIC PROFILE

Indicators	PSA	SSA	TSA	Napa County	Sonoma County	California
Median household income ¹	\$66,687	\$71,096	\$68,468	\$69,936	\$63,910	\$62,554
Children (ages 0-17) living below 100% of the federal poverty level (FPL) $(\%)^2$	14.9%	16.1%	15.4%	14.0%	15.1%	22.7%
Older adults (ages 65+) living below 100% of the FPL (%) ²	7.6%	6.4%	7.1%	7.1%	6.8%	10.2%
Households living below 100% of the FPL (%) ²	7.3%	8.1%	7.6%	7.3%	7.6%	12.3%
Households living below 200% of the FPL (%) ²	22.4%	21.7%	22.1%	21.7%	21.6%	29.8%
Unemployment rate (%) ²	8.9%	8.1%	8.6%	8.4%	9.6%	11.0%
Population ages 25+ with less than high school diploma (%) ²	17.9%	15.4%	16.9%	17.2%	13.2%	18.5%
Gini coefficient (measure of income inequality)				0.455	0.446	0.478
Low-income food insecurity (ages 18+)	7.0%	5.3%	6.3%	6.7%	5.3%	8.1%
Population enrolled in Medi-Cal (%) ²	13.7%	13.5%	13.6%	13.7%	15.8%	20.3%
Language spoken at home (%) ²						
Only English	66.7%	63.7%	65.5%	64.6%	74.3%	56.2%
Language spoken at home - other than English and speaks Englis	h less than "ver	y well" (%) ²				
Spanish	15.2%	12.5%	14.1%	13.9%	8.9%	12.6%
Tagalog	0.1%	2.0%	0.9%	1.0%	0.1%	0.7%
Other languages*	0.9%	1.7%	1.2%	1.5%	1.8%	5.7%
Percent of population ages 0 to 17 that is non-citizen (%) ²	5.7%	4.9%	5.4%	5.3%	3.9%	4.4%
Percent of population ages 18+ that is non-citizen (%) ²	16.3%	16.7%	16.5%	16.3%	11.3%	17.2%
Veteran population (%) ²	8.7%	8.8%	8.7%	8.4%	8.3%	6.4%

CHIS NE

Notes:

= Data not available

 ${\sf PSA=primary\ service\ area;\ SSA=secondary\ service\ area;\ TSA=total\ service\ area}$

^{1.} Esri Business Analyst Online, 2016

^{2.} U.S. Census Bureau American FactFinder, 2010-2014

^{*}Includes Chinese, Thai, and Korean among other languages

Queen of the Valley Medical Center (QVMC)



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QVMC PHYSICAL ENVIRONMENT PROFILE

Indicators	PSA	SSA	TSA	Napa County	Sonoma County	California
Housing						
Households with more than one occupant per room (%) ¹	6.6%	5.0%	6.0%	6.1%	4.9%	8.2%
Renters who pay 30% or more of household income on rent (%) ¹	56.7%	54.4%	55.8%	55.4%	57.8%	57.2%

^{1.} U.S. Census Bureau American FactFinder, 2010-2014

Indicators	PSA	SSA	TSA	Napa County	Sonoma County	California
Transportation						
Among workers who commute in their car alone, the percentage that	29.4%	37.0%	32.4%	31.9%	31.0%	37.7%
commute 30 minutes or more (%) ¹						

^{1.} U.S. Census Bureau American FactFinder, 2010-2014

Indicators	PSA	SSA	TSA	Napa County	Sonoma County	California
Environmental						
Pollution burden	19.192	15.751	17.471	17.714	15.274	25.312
Ozone ratio						0.109
Particulate matter (PM2.5) ug/m3	6.619	6.513	6.566	6.607	5.284	9.081

Notes:

= Data not available

PSA = primary service area; SSA = secondary service area; TSA = total service area See Appendix for complete indicator details



QVMC CITY LEVEL INDICATORS

Indicators	American Canyon	Napa	Saint Helena	Sonoma	Yountville	Napa County	Sonoma County	California
Socio-Economic Factors								
Violent crimes, rate per 100,000 inhabitants ¹	273.8	317.2	101.8	314.3	235.1	383.5	370.3	397.8
Domestic violence calls for assistance, rate per 1,000 residents (county, state) ²						4.2	4.6	6.0
Number of domestic violence calls for assistance ²	41	287	12	15	5	400	1,591	155,965
Child abuse allegations, rate per 1,000 children ³						47.9	21.1	54.7
Substantiated child abuse allegations, rate per 1,000						8.1	4.6	9.1
children ³								

- 1. California Department of Justice, 2014
- 2. Kidsdata.org, 2014
- 3. California Child Welfare Indicators Project (CCWIP), 2015

Indicators	American Canyon	Napa	Saint Helena	Sonoma	Yountville	Napa County	Sonoma County	California
Physical Environment								
Percent of population living within half mile of transit (%) ¹	0.0%	8.3%	0.0%	0.0%	0.0%	4.7%	17.3%	
Percent of residents within half mile of a park, beach, or open space (%) ¹	99.9%	81.8%	65.7%	100.0%	100.0%	74.5%	74.1%	73.8%

^{1.} California Department of Public Health, 2012

Notes:

= Data not available

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Placeholder for consultant/Veronica

QVMC HEALTH OUTCOMES PROFILE

Indicators	PSA	SSA	TSA	Napa County	Sonoma County	California
Morbidity				County	County	
Fair or poor health (ages 0-17)	4.4%	4.8%	4.5%		4.3%	5.2%
Fair or poor health (ages 18-64)	15.5%	17.4%	16.2%	16.0%	18.1%	19.2%
Fair or poor health (ages 65+)	15.4%	19.4%	17.1%	16.0%	20.4%	27.8%
Poor physical health days ¹				3.5	3.4	4.0
Disabled population (%) ²	11.0%	10.4%	10.7%	11.2%	11.2%	10.3%
Percent of population ages 0-4	0.3%	1.5%	0.8%	0.2%	0.9%	0.7%
Percent of population ages 5-17	3.8%	2.5%	3.2%	3.6%	3.9%	4.0%
Percent of population ages 18-64	8.0%	7.1%	7.6%	8.2%	8.6%	8.0%
Percent of population ages 65+	34.4%	31.4%	33.1%	35.4%	33.3%	36.4%
Low-birth weight (< 2500 grams) (%) ³	5.7%	5.8%	5.7%	6.1%	5.8%	6.7%

- 1. County Health Rankings & Roadmaps, 2016
- 2. U.S. Census Bureau American FactFinder, 2010 2014
- 3. California Department of Public Health, 2012

Indicators	PSA	SSA	TSA	Napa County	Sonoma County	California
Chronic Conditions						
Ever diagnosed with asthma (ages 1-17)	15.7%	16.0%	15.8%	15.4%	16.4%	14.6%
Ever diagnosed with asthma (ages 18+)	16.8%	16.0%	16.5%	17.1%	14.6%	13.9%
Ever diagnosed with diabetes (ages 18+)	7.4%	9.3%	8.1%	7.5%	8.7%	8.8%
Pre-diabetes (ages 18+) (%) ¹				48.0%	49.0%	46.0%
Ever diagnosed with heart disease (ages 18+)	7.2%	7.7%	7.4%	7.2%	7.0%	5.9%

^{1.} UCLA Center for Health Policy Research, 2013-2014

Indicators	PSA	SSA	TSA	Napa County	Sonoma County	California
Cancer Rates (Age-adjusted rates per 100,000) ¹	·					
Breast cancer incidence (females only)				138.7	132.5	121.7
White (non-Latino)				146.9	138.7	139.9
Black (non-Latino)					119.2	129.0
Latino				111.3	95.9	89.2
Asian/Pacific Islander (non-Latino)				118.2	84.7	98.7
Cervical cancer incidence				6.4	6.2	7.5
White (non-Latino)				7.7	6.5	6.7
Black (non-Latino)				0*	0*	8.1
Latino					7.9	9.3
Asian/Pacific Islander (non-Latino)						6.7
Colorectal cancer incidence				40.3	40.4	38.3
White (non-Latino)				39.3	41.2	39.0
Black (non-Latino)						50.6
Latino				40.4	38.8	33.5
Asian/Pacific Islander (non-Latino)				45.0	37.3	35.7
Lung and Bronchus cancer incidence				53.4	49.5	46.6
White (non-Latino)				57.7	51.0	53.9
Black (non-Latino)					54.0	61.1
Latino				29.4	37.1	26.7
Asian/Pacific Islander (non-Latino)				39.4	41.3	36.7
Oral Cavity and Pharynx cancer incidence				13.5	12.4	10.4
White (non-Latino)				16.2	13.5	12.7
Black (non-Latino)					0*	9.0
Latino					8.7	6.4
Asian/Pacific Islander (non-Latino)						7.6
Prostate cancer incidence				134.8	112.9	119.0
White (non-Latino)				144.1	115.0	119.2
Black (non-Latino)				202.9	109.9	187.7
Latino				77.6	93.9	104.6
Asian/Pacific Islander (non-Latino)				86.3	57.3	67.2

^{1.} Cancer Incidence and Mortality Inquiry System, 2009-2013

^{*}A minimum of 15 cases are required to calculate a stable age-adjusted rate



Indicators	PSA	SSA	TSA	Napa County	Sonoma County	California
Mental Health		·	·	<u> </u>	<u> </u>	
Youth suicidal ideation (student reported) - grades 9th, 11th, and				19.0	19.4	18.5
non-traditional students (%) ¹						
9th grade				17.4	18.7	19.3
11th grade				17.4	18.3	17.5
Non-traditional				25.1	22.5	19.4
Youth suicidal ideation (student reported) - grades 9th, 11th, and n	on-traditional st	udents, by race	ethnicity (%) ¹			
African American/Black				17.6	21.3	17.1
American Indian/Alaska Native				20.1	23.2	18.4
Asian				24.0	21.5	18.3
Latino				19.0	19.2	18.1
Native Hawaiian/Pacific Islander				30.5	36.0	22.0
White				15.7	18.0	17.7
Multiracial				24.5	22.6	22.1
Other				23.1	22.3	19.7
Suicide rate per 100,000 youth (ages 15-24) ¹				LNE*	LNE*	7.7
Number of youth suicides (ages 15-24), by race/ethnicity ¹				2	3	452
African American/Black				0	0	30
American Indian/Alaska Native				0	0	4
Asian				0	0	47
Latino				1	0	161
White				1	3	189
Multiracial				0	0	21
Poor mental health days (age-adjusted) ²				3.4	3.6	3.6
Suicidal ideation (ages 18+)				10.3%**	10.1%	8.9%
Adults with likely serious psychological distress (ages 18+)	4.6%	5.9%	5.2%	4.7%	7.8%	8.1%

^{1.} Kidsdata.org, 2011-2013

^{**} statistically unstable

Indicators	PSA	SSA	TSA	Napa County	Sonoma County	California
Emergency Room (ER) Utilization - Mental Health						
Adult age-adjusted ER rate due to mental health (rate per 10,000) ¹						
American Indian/Alaska Native						
Asian/Pacific Islander						
Black/African American						
Latino, any race						
White, non-Latino						

PSA	SSA	TSA	Napa County	Sonoma County	California
			650.9	643.8	641.1
	PSA	PSA SSA	PSA SSA TSA	PSA SSA TSA County	PSA SSA TSA County County

^{1.} County Health Status Profiles 2015

Notes:

= Data not available

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^{2.} County Health Rankings & Roadmaps, 2016

^{*}LNE = Low Number Event



QVMC HEALTH BEHAVIORS PROFILE

Indicators	PSA	SSA	TSA	Napa County	Sonoma County	California
Overweight for ages 2-11 (weight ≥ 95th percentile)	13.8%	12.5%	13.3%	13.4%	12.5%	13.3%
Overweight or obese (BMI ≥ 85th percentile) (ages 12-17)	35.4%	34.3%	35.0%		32.2%	33.1%
Obese (BMI ≥ 30) (ages 18+)	23.1%	23.7%	23.3%	22.4%	25.5%	25.8%
Food environment index ¹				8.4	7.8	7.7
Sugary drink consumption 1 or more times per day (ages 18+)	13.8%	12.2%	13.2%	13.8%	12.6%	17.4%
Regular physical activity (ages 5-17)	19.7%	20.7%	20.1%	19.5%	23.9%	20.7%
Walked at least 150 minutes (ages 18+)	35.0%	35.1%	35.0%	34.9%	33.7%	33.0%
Number of newly diagnosed chlamydia cases per 100,000 population ¹				214	295	440
Percentage of births delivered by mothers ages <20 (%) ²	7.8%	4.2%	6.5%			6.9%
Number of births per 1000 teens ages 15-19 ³				17.8	13.6	23.2

^{1.} County Health Rankings & Roadmaps, 2016

^{3.} Kidsdata.org 2013

Indicators	PSA	SSA	TSA	Napa County	Sonoma County	California
Alcohol, Tobacco, and Substance Use						
Current smoker (ages 18+)	13.7%	10.4%	12.4%	13.5%	9.4%	12.6%
Percentage of adults reporting binge or heavy drinking (%) ¹				18.3	17.5	17.2
Alcohol impaired driving deaths (%) ¹				30.0	32.2	30.0
Youth alcohol/drug use in the past month (student reported) - grades				32.3	34.7	27.8
7th, 9th, 11th, and non-traditional students (%) ²						
7th grade				13.1	9.7	14.5
9th grade				32.6	29.7	25.9
11th grade				42.7	45.6	38.3
Non-traditional				49.0	67.9	65.3
Youth alcohol/drug use in the past month (student reported) - grades 7	th, 9th, 11th, a	nd non-traditio	onal students,	by race/ethni	city (%) ²	
African American/Black				33.5	34.9	28.1
American Indian/Alaska Native				36.9	40.1	28.8
Asian				10.8	18.9	13.5
Latino				35.2	37.3	31.4
Native Hawaiian/Pacific Islander				31.8	41.2	22.8
White				31.9	33.5	27.7
Multiracial				30.9	33.7	25.7
Other				25.1	30.1	23.8

^{1.} County Health Rankings & Roadmaps, 2016

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^{2.} California Department of Public Health, 2012

^{2.} Kidsdata.org, 2011-2013



QVMC CLINICAL CARE PROFILE

Indicators	PSA	SSA	TSA	Napa County	Sonoma County	California
Access to Care						
Usual source of care						
Yes - All races/ethnicities				91.1%*	89.9%	85.8%
Yes - All races/ethnicities, and is currently insured				95.4%*	91.3%	89.7%
Yes - All races/ethnicities, and NOT currently insured						56.8%
Latino						
Yes-All				95.5%*	82.5%*	80.6%
Yes, and is currently insured				95.4%*	82.8%*	85.6%
Yes, and is NOT currently insured						59.2%
White (non-Latino)						
Yes-All				95.5%*	92.3%	91.2%
Yes, and is currently insured				95.5%*		93.3%
Yes, and is NOT currently insured				97.2%*		59.1%
Asian (non-Latino)						
Yes-All						83.3%
Yes, and is currently insured						87.8%
Yes, and is NOT currently insured						45.6%
Two or More Races (non-Latino)						
Yes-All						89.5%
Uninsured (ages 0-17) (%)	2.2%	2.2%	2.2%	2.3%		3.2%
Uninsured (ages 18-64) (%)	7.9%	11.7%	9.4%	7.9%		19.3%
First trimester prenatal care (%) ¹	86.9%	87.3%	87.0%	87.8%	84.6%	83.89
Ratio of population to primary care physicians ²				981:1	1,012:1	1,274:1
Visited the dentist (ages 2-11)				88.1%		91.6%
Ratio of population to dentists ²				1,276:1	1,153:1	1,264:1
Ratio of population to mental health providers ²				240:1	268:1	356:1
Ratio of population to PCPs other than physicians ²				2,179:1	2,120:1	2,192:1
Delay prescriptions or medical services (ages 0-17)	1.1%	6.4%	3.2%	1.0%		
Delay prescriptions or medical services (ages 3-17)	23.4%	21.4%	22.6%	22.8%		
Preventable hospital stays ²	23.470	21.470	22.070	38.3		40.7
				30.3	20.1	40.
Mammogram screening history (ages 30+)				76 10/	CO 00/	CF 10
Two years or less				76.1% 13.5%		
More than two years				10.4%*		22.79
Never had a mammogram				10.4%	15.0%	22.17
Mammogram screening history (ages 30+)-Insured Two years or less				77.3%	72.6%	69.1%
More than two years				13.2%		11.0%
Never had a mammogram				9.5%*		19.9%
Mammogram screening history (ages 30+)-Uninsured				9.5%	10.9%	19.97
Manimogram screening history (ages 50+)-onlinsured						
Two years or less						40.3%
More than two years						20.0%
Never had a mammogram						39.7%
Mammography screenings, female Medicare enrollees				64.0	63.0	59.0
(ages 67-69) (%) ²						
California Department of Public Health, 2012						

^{1.} California Department of Public Health, 2012

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^{2.} County Health Rankings & Roadmaps, 2016

^{*} statistically unstable



QVMC DEMOGRAPHIC PROFILE - DETAIL		PSA		SSA			
Indicators	94558 Napa	94559 Napa	94599 Yountville	94503 American Canyon	94574 Saint Helena	95476 Sonoma	
Total population ¹	68,453	27,869	3,198	21,177	9,382	37,008	
Female (%)	49.7%	50.0%	42.3%	50.9%	52.1%	51.8%	
Male (%)	50.3%	50.0%	57.7%	49.1%	47.9%	48.2%	
Median age ¹	42.3	36.6	65.0	35.9	46.9	46.3	
Age (%) ¹							
0 to 5	6.6%	7.9%	2.3%	8.2%	5.5%	6.1%	
6 to 17	14.9%	15.5%	5.9%	18.3%	13.5%	13.5%	
18 to 44	31.9%	38.0%	16.3%	35.9%	28.8%	29.0%	
45 to 64	28.3%	25.6%	25.5%	26.7%	28.9%	28.1%	
65 to 74	10.2%	7.7%	18.1%	6.4%	13.1%	13.2%	
75+	8.0%	5.2%	31.9%	4.5%	10.3%	10.2%	
Race/ethnicity (%) ¹							
Latino	35.2%	42.6%	12.1%	25.7%	31.1%	30.4%	
White (non-Latino)	58.1%	51.2%	80.6%	23.6%	63.9%	64.5%	
Black (non-Latino)	1.0%	0.6%	1.4%	8.0%	0.5%	0.4%	
Asian (non-Latino)	2.9%	2.6%	2.1%	36.6%	2.4%	2.2%	
Pacific Islander (non-Latino)	0.2%	0.1%	0.0%	0.7%	0.1%	0.2%	
American Indian/Alaska Native (non-Latino)	0.3%	0.4%	0.6%	0.3%	0.2%	0.3%	
Other race (non-Latino)	0.1%	0.1%	0.2%	0.2%	0.2%	0.1%	
Multiple races (non-Latino)	2.0%	2.3%	2.9%	4.8%	1.5%	1.8%	

^{1.} Esri Business Analyst Online, 2016

Notes

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QVMC SOCIO-ECONOMIC PROFILE - DETAIL		PSA		SSA		
Indicators	94558 Napa	94559 Napa	94599 Yountville	94503 American Canyon	94574 Saint Helena	95476 Sonoma
Median household income ¹	\$70,511	\$59,218	\$65,744	\$86,012	\$78,372	\$63,067
Children (ages 0-17) living below 100% of the federal poverty level (FPL) (%) ²	14.7%	15.5%	5.9%	10.4%	11.3%	21.0%
Older adults (ages 65+) living below 100% of the FPL (%) ²	6.7%	10.4%	7.9%	5.2%	7.2%	6.5%
Households living below 100% of the FPL (%) ²	7.3%	7.9%	2.7%	6.8%	8.6%	8.6%
Households living below 200% of the FPL (%) ²	21.6%	25.5%	11.1%	20.8%	19.0%	22.7%
Unemployment rate (%) ²	8.3%	10.6%	8.4%	9.1%	5.8%	8.0%
Population ages 25+ with less than high school diploma (%) ²	18.1%	18.9%	8.3%	15.6%	12.8%	15.9%
Gini coefficient (measure of income inequality)	44.8%	44.2%	52.6%	38.4%	50.0%	51.6%
Low-income food insecurity (ages 18+)	6.4%	9.1%				5.6%
Population enrolled in Medi-Cal (%) ²	13.9%	13.8%	7.6%	17.7%	9.1%	12.3%
Language spoken at home (%) ²						
Only English	67.0%	63.0%	90.9%	49.5%	70.1%	69.5%
Language spoken at home - other than English and speaks English	less than "very w	vell" (%) ²				
Spanish	15.0%	17.4%	1.7%	8.9%	12.0%	14.4%
Tagalog	0.1%	0.0%	0.2%	6.3%	0.0%	0.2%
Other languages*	0.8%	1.2%	1.0%	3.2%	1.7%	0.9%
Percent of population ages 0 to 17 that is non-citizen (%) ²	5.4%	6.9%	0.0%	3.5%	5.3%	5.7%
Percent of population ages 18+ that is non-citizen (%) ²	15.3%	20.8%	1.6%	19.4%	11.3%	16.7%
Veteran population (%) ²	8.6%	7.9%	14.2%	7.5%	8.8%	9.5%

^{1.} Esri Business Analyst Online, 2016

Notes:

= Data not available

PSA = primary service area; SSA = secondary service area; TSA = total service area

See Appendix for complete indicator details

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^{2.} U.S. Census Bureau American FactFinder, 2010-2014

^{*}Includes Chinese, Thai, and Korean among other languages



QVMC PHYSICAL ENVIRONMENT PROFILE - DETAIL	PSA			SSA		
Indicators	94558 Napa	94559 Napa	94599 Yountville	94503 American Canyon	94574 Saint Helena	95476 Sonoma
Housing						
Households with more than one occupant per room (%) ¹	6.8%	7.0%	0.4%	4.7%	4.3%	5.3%
Renters who pay 30% or more of household income on rent (%) ¹	57.9%	55.3%	51.5%	49.3%	47.9%	57.1%

^{1.} U.S. Census Bureau American FactFinder, 2010-2014

		PSA		SSA		
Indicators	94558 Napa	94559 Napa	94599 Yountville	94503 American Canyon	94574 Saint Helena	95476 Sonoma
Transportation						
Among workers who commute in their car alone, the percentage that	29.3%	30.5%	20.4%	50.1%	22.0%	33.1%
commute 30 minutes or more (%) ¹						

^{1.} U.S. Census Bureau American FactFinder, 2010-2014

		PSA		SSA		
Indicators	94558 Napa	94559 Napa	94599 Yountville	94503 American Canyon	94574 Saint Helena	95476 Sonoma
Environmental						
Pollution burden	17.027	22.842	17.707	19.596	12.795	14.861
Ozone ratio	0	0.001	0	0	0	0
Particulate matter (PM2.5)	6.556	6.977	6.325	7.391	5.585	6.564

Notes

= Data not available

PSA = primary service area; SSA = secondary service area; TSA = total service area



QVMC HEALTH OUTCOMES PROFILE - DETAIL		PSA			SSA			
Indicators	94558 Napa	94559 Napa	94599 Yountville	94503 American Canyon	94574 Saint Helena	95476 Sonoma		
Morbidity								
Fair or poor health (ages 0-17)		4.6%				4.9%		
Fair or poor health (ages 18-64)	15.0%	16.9%	13.4%	17.5%	15.3%	17.8%		
Fair or poor health (ages 65+)	15.0%	17.5%			13.6%	20.0%		
Poor physical health days ¹								
Disabled population (%) ²	11.1%	10.0%	17.1%	9.5%	13.0%	10.3%		
Percent of population ages 0-4	0.5%	0.0%	0.0%	0.0%	0.0%	2.9%		
Percent of population ages 5-17	3.4%	4.7%	3.4%	2.8%	2.2%	2.3%		
Percent of population ages 18-64	8.0%	8.4%	5.4%	7.9%	5.7%	6.9%		
Percent of population ages 65+	35.2%	31.3%	36.0%	38.8%	37.1%	27.8%		
Low-birth weight (< 2500 grams) (%) ³	6.2%	4.5%	11.1%	6.8%	5.0%	5.1%		

^{1.} County Health Rankings & Roadmaps, 2016

^{3.} California Department of Public Health, 2012

		PSA		SSA			
Indicators	94558 Napa	94559 Napa	94599 Yountville	94503 American Canyon	94574 Saint Helena	95476 Sonoma	
Chronic Conditions							
Ever diagnosed with asthma (ages 1-17)	15.5%	16.2%		16.6%	11.4%	16.4%	
Ever diagnosed with asthma (ages 18+)	17.0%	16.4%	17.3%	18.9%	16.5%	14.3%	
Ever diagnosed with diabetes (ages 18+)	7.5%	7.1%	6.4%	8.4%	7.0%	10.2%	
Pre-diabetes (ages 18+) (%) ¹							
Ever diagnosed with heart disease (ages 18+)	7.5%	6.1%	11.6%	5.9%	8.7%	8.3%	

^{1.} UCLA Center for Health Policy Research, 2013-2014

		PSA		SSA		
Indicators	94558 Napa	94559 Napa	94599 Yountville	94503 American Canyon	94574 Saint Helena	95476 Sonoma
Cancer Rates (Age-adjusted rates per 100,000) ¹						
Breast cancer incidence (females only)						
White (non-Latino)						
Black (non-Latino)						
Latino						
Asian/Pacific Islander (non-Latino)						
Cervical cancer incidence						
White (non-Latino)						
Black (non-Latino)						
Latino						
Asian/Pacific Islander (non-Latino)						
Colorectal cancer incidence						
White (non-Latino)						
Black (non-Latino)						
Latino						
Asian/Pacific Islander (non-Latino)						
Lung and Bronchus cancer incidence						
White (non-Latino)						
Black (non-Latino)						
Latino						
Asian/Pacific Islander (non-Latino)						
Oral Cavity and Pharynx cancer incidence						
White (non-Latino)						
Black (non-Latino)						
Latino						
Asian/Pacific Islander (non-Latino)						
Prostate cancer incidence						
White (non-Latino)						
Black (non-Latino)						
Latino						
Asian/Pacific Islander (non-Latino)						

^{1.} Cancer Incidence and Mortality Inquiry System, 2009-2013

^{2.} U.S. Census Bureau American FactFinder, 2010 - 2014



	PSA			SSA		
Indicators	94558 Napa	94559 Napa	94599 Yountville	94503 American Canyon	94574 Saint Helena	95476 Sonoma
Mental Health						
outh suicidal ideation (student reported) - grades 9th, 11th, and						
on-traditional students (%) ¹						
9th grade						
11th grade						
Non-traditional						
outh suicidal ideation (student reported) - grades 9th, 11th, and no	on-traditional stud	lents, by race/e	thnicity (%) ¹			
African American/Black						
American Indian/Alaska Native						
Asian						
Latino						
Native Hawaiian/Pacific Islander						
White						
Multiracial						
Other						
uicide rate per 100,000 youth (ages 15-24) ¹						
Number of youth suicides (ages 15-24), by race/ethnicity ¹						
African American/Black						
American Indian/Alaska Native						
Asian						
Latino						
White						
Multiracial						
Poor mental health days (age-adjusted) ²						
uicidal ideation (ages 18+)						
Adults with likely serious psychological distress (ages 18+)	4.6%	4.9%	4.0%	4.9%	4.5%	6.

^{1.} Kidsdata.org, 2011-2013

^{2.} County Health Rankings & Roadmaps, 2016

	PSA			SSA			
Indicators	94558 Napa	94559 Napa	94599 Yountville	94503 American Canyon	94574 Saint Helena	95476 Sonoma	
Emergency Room (ER) Utilization - Mental Health							
Adult age-adjusted ER rate due to mental health (rate per 10,000) ¹							
American Indian/Alaska Native							
Asian/Pacific Islander							
Black/African American							
Latino, any race							
White, non-Latino							

Notes:

= Data not available

PSA = primary service area; SSA = secondary service area; TSA = total service area



QVMC HEALTH BEHAVIORS PROFILE - DETAIL		PSA				
Indicators	94558 Napa	94559 Napa	94599 Yountville	94503 American Canyon	94574 Saint Helena	95476 Sonoma
Overweight for ages 2-11 (weight ≥ 95th percentile)	13.0%	16.0%		12.7%		12.9%
Overweight or obese (BMI ≥ 85th percentile) (ages 12-17)	34.3%	37.8%		36.4%		33.6%
Obese (BMI ≥ 30) (ages 18+)	22.8%	24.6%	15.7%	22.2%	17.9%	25.8%
Food environment index ¹						
Sugary drink consumption 1 or more times per day (ages 18+)	13.5%	15.1%		12.3%		11.7%
Regular physical activity (ages 5-17)	19.4%	19.8%		16.1%	25.1%	23.1%
Walked at least 150 minutes (ages 18+)	35.0%	34.9%	34.4%	36.7%	33.2%	34.6%
Number of newly diagnosed chlamydia cases per 100,000						
population ¹						
Percentage of births delivered by mothers ages <20 (%) ²	7.4%	8.3%	11.1%	4.2%	1.7%	4.8%

^{1.} County Health Rankings & Roadmaps, 2016

^{2.} California Department of Public Health, 2012

	PSA			SSA		
Indicators	94558 Napa	94559 Napa	94599 Yountville	94503 American Canyon	94574 Saint Helena	95476 Sonoma
Alcohol, Tobacco, and Substance Use						
Current smoker (ages 18+)	13.0%	15.9%	11.9%	12.1%	12.6%	9.0%
Percentage of adults reporting binge or heavy drinking (%) ¹						
Alcohol impaired driving deaths (%) ¹						
Youth alcohol/drug use in the past month (student reported) -						
grades 7th, 9th, 11th, and non-traditional students (%) ²						
7th grade						
9th grade						
11th grade						
Non-traditional						
Youth alcohol/drug use in the past month (student reported) - grade	s 7th, 9th, 11th, a	and non-traditio	nal students, by	race/ethnicity ((%) ²	
African American/Black						
American Indian/Alaska Native						
Asian						
Latino						
Native Hawaiian/Pacific Islander						
White						
Multiracial						
Other						

^{1.} County Health Rankings & Roadmaps, 2016

Notes:

= Data not available

 ${\sf PSA=primary\ service\ area;\ SSA=secondary\ service\ area;\ TSA=total\ service\ area}$

^{2.} Kidsdata.org, 2011-2013



QVMC CLINICAL CARE PROFILE - DETAIL		PSA				
Indicators	94558 Napa	94559 Napa	94599 Yountville	94503 American Canyon	94574 Saint Helena	95476 Sonoma
Access to Care						
Usual source of care						
Latino						
Yes						
No						
White (non-Latino)						
Yes						
No						
Asian (non-Latino)						
Yes						
No						
Two or More Races (non-Latino)						
Yes						
No						
Uninsured (ages 0-17) (%)	2.2%			2.4%		1.9%
Uninsured (ages 18-64) (%)	7.5%	8.8%	6.4%		7.4%	15.1%
First trimester prenatal care (%) ¹	86.1%	88.5%	88.9%	87.8%	86.7%	87.1%
Ratio of population to primary care physicians ²						
Visited the dentist (ages 2-11)	88.8%	86.8%		88.2%		
Ratio of population to dentists ²						
Ratio of population to mental health providers ²						
Ratio of population to PCPs other than physicians ²						
Delay prescriptions or medical services (ages 0-17)	1.1%			0.8%	0.8%	11.8%
Delay prescriptions or medical services (ages 18+)	23.0%	25.1%	19.8%	19.9%	22.6%	21.8%
Preventable hospital stays ²						
Mammography screenings (ages 30+)						
Mammography screenings, female Medicare enrollees (ages 67-69) (%) ²						

^{1.} California Department of Public Health, 2012

Notes:

= Data not available

 ${\sf PSA=primary\ service\ area;\ SSA=secondary\ service\ area;\ TSA=total\ service\ area}$

See Appendix for complete indicator details

1-1.9 percentage points worse than the TSA value
2-3.9 percentage points worse than the TSA value
4.0 or more percentage points worse than the TSA value

^{2.} County Health Rankings & Roadmaps, 2016