



# Community Health Needs Assessment Final Report

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## **Executive Summary**

## Oroville Hospital Community Health Needs Assessment

Oroville Hospital is a private, non-profit corporation located in Northern California. It serves the citizens of the Oroville area and Butte County. Oroville Hospital's provides personalized healthcare to Oroville and the surrounding foothill and valley communities.

As part of the 2010 Patient Protection and Affordable Care Act, Oroville Hospital has developed an ongoing, community-based assessment that will become part of a strategic plan on a long-term, continuing basis. This 2013 Community Health Needs Assessment (CHNA) includes the community's perspective regarding health care needs and available services.

The Community Health Needs Assessment serves the Oroville Hospital primary medical service area which includes: Bangor (95914), Berry Creek (95916), Biggs (95917), Gridley (95948), Oroville (95965/95966), and Palermo (95968).

#### A Snapshot of the Oroville Hospital Medical Service Areas

- The Oroville Hospital primary medical service area includes 7 zip codes in Butte County.
- The total population of the secondary medical service area is 332,743
- The population of the Oroville Hospital primary medical service area (2010, Census): 68,413.
- The total population served by Oroville Hospital is 401,156

#### **Demographic Characteristics from the Community Health Survey**

- A total of 562 surveys were collected from paper and online sources.
- Fifty-five percent (55%) of the survey respondents were under the age of 55.
- Several identified community leaders and health care professionals provided input for this CHNA.
- Thirty-seven percent (37%) of the residents in the primary medical service area live on an annual income of less than \$30,000 per year.
- Approximately 74% are white and 5.3% are of Latin/Hispanic descent.
- Top health needs identified: 1) overweight and obesity, 2) asthma, 3) mental and emotional conditions, 4) diabetes, and 5) incidence of prostate and colorectal cancer screenings

#### Identified Health Needs of the Oroville Hospital Primary Medical Service Area

Poor health status can result from a variety of factors including: genetic, environmental, behavioral, and socioeconomic. The best way to address this is by identifying the causes of these diseases, conditions and challenges and developing interventions in order to decrease the incidence or prevalence of these conditions.

The identified health needs are based on secondary data retrieved and compiled from the Community Commons website, CHNA.org, and primary data collected from the Community Health Needs Assessment.

## **Top Identified Health Needs of the Community**

#### **Overweight and Obesity**

- Two-thirds of the Oroville primary medical service area is overweight and obese.
   Overweight and obesity is caused from a variety of elements such as poor diet, sedentary lifestyle, and genetic and environmental factors.
- Overweight and obesity cause many preventable chronic diseases such as type-2 diabetes, heart disease and several types of cancers. The American Medical Association (AMA) now recognizes obesity as a disease. This will allow the medical community to provide medical interventions to advance obesity treatment and prevention.

#### **Asthma**

- Butte County has a higher prevalence of asthma than state and national averages, as well as more days per year of poor air quality.
- Asthma is caused by genetic factors and exacerbated by poor environmental conditions.
   There is no known cure for asthma, but information can be provided to sufferers in order to learn how to control it and be mindful of the air quality in their community.

#### **Mental and Emotional Conditions**

- It is estimated that over a quarter of people over the age of 18 suffer from an emotional
  or mental condition in the United States, most suffering from depression. Many people
  never get diagnosed with a mental illness for many reasons, some out of shame, and
  others for lack of financial resources. Approximately 9% of the CHNA survey
  respondents indicated that they have been diagnosed with a mental or emotional
  condition.
- Poor mental health can inhibit physically healthy behaviors. It is important to be able to
  identify if you or a loved one is suffering from a mental or emotional condition. Services
  such as free/low cost counseling or referral services to a mental health professional
  should be made available to anyone seeking help.

#### **Diabetes**

- CHNA survey respondents indicated that ~8% suffered from diabetes. People living with both type I and II diabetes sometimes have problems managing this disease.
- The best way individuals with diabetes can successfully manage their condition is to be
  educated on proper diabetes management techniques. Effective ways to manage
  diabetes would be paying attention to your blood glucose levels throughout the day, and
  to take the Hemoglobin A1c test on a frequent basis.

#### **Incidence of Prostate and Colorectal Cancer Screenings**

- A proportion of CHNA survey respondents indicated that they have never been screened for prostate and/or colorectal cancers. Educating the public regarding the importance of these tests could increase the number of individuals being screened for these types of cancers.
- Prostate and colorectal cancers can be prevented, if caught early enough. Procedures such as prostate exams, prostate cancer screening blood tests, colonoscopies, and sigmoidoscopies can be administered to high-risk individuals (family history) and individuals over the age of 50.

## I. Introduction and Description of Oroville Hospital

## **Description of the Community Health Needs Assessment**

The purpose of the Community Health Needs Assessment is to 1) assess and prioritize the current health needs of the Oroville Hospital community 2) identify available resources to meet the priorities established in the Community Health Needs Assessment 3) draft implementation strategies to address health priorities, and 4) build capacity and community infrastructure to assist with health issues within the context of Oroville Hospitals' existing programs, resources, priorities and partnerships.

This report has been compiled in response to the 2010 Patient Protection and Affordable Care Act that requires each tax-exempt hospital to conduct a Community Health Needs Assessment (CHNA) every three years.

#### **About Oroville Hospital**

Oroville Hospital, located in Oroville, California, is a private, 501(c)(3) non-profit corporation. It serves the citizens of the Oroville area and Butte County. Oroville Hospital's mission is to provide personalized healthcare to residents of Oroville and the surrounding foothill and valley communities. This is accomplished by offering a medical home with a wide range of integrated services, from prevention and treatment to wellness. Oroville Hospital employs approximately 1,400 people with an annual payroll of over \$100 million.

The 153-bed acute care facility specializes in a broad range of inpatient and outpatient services, including multiple physician practices. Other services include:

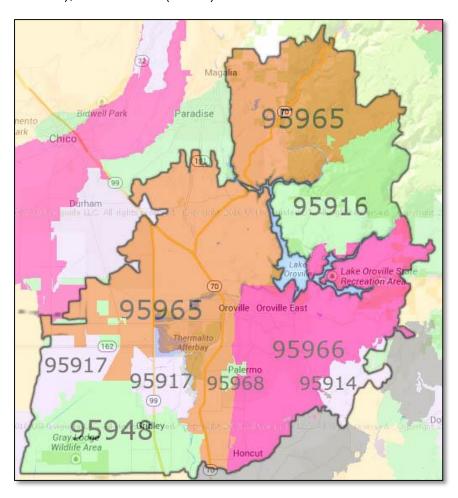
Anesthesia Services
Anticoagulation Services
Cancer Services
Cardiac Rehabilitation
Childbirth Services
Diabetes Care
Emergency Care Services
Extended Care Services
Home Health
Hospitalist Services
Medical-Surgical Units

Nutritional Therapy
Palliative Care Program
Pediatric Services
Robotic Surgery
Rehabilitation Services
Respiratory Care
Stroke Program
Surgical Services
Telemedicine
Vascular Surgery

Oroville Hospital's Patient Care Statistics (FY2012)				
Patients Served	Totals	Diagnostics and Therapy	Totals	
Discharges	9,538	Lab Tests (Clinical)-Inpatient	1,025,288	
Inpatient Days	33,853	Lab Tests (Clinical)-Outpatient	882,780	
Deliveries	409	X-Ray Tests-Inpatient	21,095	
Total Surgery Patients		X-Ray Tests-Outpatient	46,285	
Outpatients - 2936	4,508	Nuclear Medicine-Inpatient	2,067	
Inpatients - 1572		Nuclear Medicine-Outpatient	2,071	
ER Visits	34,979	CAT Scans-Inpatient	4,887	
		CAT Scans-Outpatient	7,045	
		MRI Scans-Inpatient	167	
		MRI Scans-Outpatient	2,430	

## **Description of Primary Medical Service Area**

The Community Health Needs Assessment serves the Oroville Hospital primary medical service area which includes: Bangor (95914), Berry Creek (95916), Biggs (95917), Gridley (95948), Oroville (95965/95966), and Palermo (95968).



#### Bangor (95914)

The population of Bangor is 578 according to the 2010 census. The percentage of residents unemployed in Bangor in 2010 was 12%. The median age in Bangor is 49.

#### Berry Creek (95916)

The population of Berry Creek is 1,441 according to the 2010 census. The percentage of residents unemployed in Berry Creek in 2010 was 9%. The median age in Berry Creek is 54.1.

## Biggs (95917)

The population of Biggs is 3,155 according to the 2010 census. The percentage of residents unemployed in Biggs in 2010 was 14%. The median age in Biggs is 37.

#### Gridley (95948)

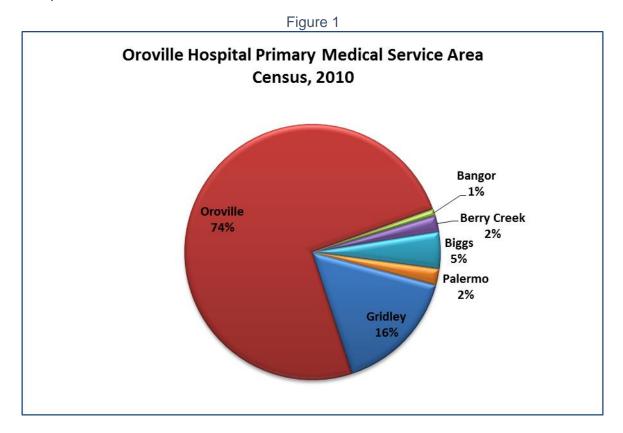
The population of Gridley is 10,810 according to the 2010 census. The percentage of residents unemployed in Gridley in 2010 was 8%. The median age in Gridley is 35.

## Oroville (95965/95966)

The population of Oroville is 51,027 according to the 2010 census. The percentage of residents unemployed in Oroville in 2010 was 9%. The median age in Oroville is 39. Palermo (95968)

The population of Palermo is 1,412 according to the 2010 census. The percentage of residents living poverty in Palermo in 2010 was 14%. The median age in Palermo is 36.

The total population of the Oroville Hospital primary medical service area (according to the 2010 Census) is 68,413.



## **Description of Secondary Medical Service Area**

The secondary medical service area served by Oroville Hospital includes the following zip codes and cities:

Zip Code	City	Population
95918	Browns Valley	2,339
95919	Brownsville	1,378
95925	Challenge	295
95926	Chico	37,725
95927	Chico	NA*
95928	Chico	36,511
95929	Chico	NA*
95973	Chico	31,957
95976	Chico	NA*
95935	Dobbins	631
95938	Durham	3,787
95940	Feather Falls	NA*
95941	Forbestown	563
95953	Live Oak	10,718
95954	Magalia	12,251
95901	Marysville	31,314
95961	Olivehurst	26,510
95962	Oregon House	1,567
95963	Orland	15,493
95969	Paradise	27,549
95972	Rackerby	NA*
95974	Richvale	8
96094	Weed	6,630
95988	Willows	8,857
95991	Yuba City	40,593
95993	Yuba City	36,067
*Data are not available for this	topic and the selected geograph	ny

The total population of the Oroville Hospital secondary medical service area (according to the 2010 Census) is 332,743.

The total population of the Oroville Hospital's primary and secondary medical services area is 401,156.

## II. Methodology of the Community Health Survey

#### **Secondary Data**

Secondary data was retrieved and compiled from the Community Commons website. CHNA.org. These data included:

- Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System: 2006-10.
- Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Diabetes Atlas: 2010.
- Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System: 2006-10.
- Centers for Disease Control and Prevention, National Environmental Public Health Tracking Network: 2008.
- Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System: 2005-11.
- Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Diabetes Atlas: 2010.
- Dartmouth College Institute for Health Policy & Clinical Practice, Dartmouth Atlas of Health Care: 2010.
- State Cancer Profiles: 2006-10.
- Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System: 2004-10.

## **Primary Data**

To ensure the information provided was gathered from a broad sampling of community stakeholders, hard copy versions of the Community Health Survey were distributed in English, Spanish and Hmong (Appendices G-I) at the following locations from June 22 - September 6, 2013: Postcards were also sent to all listed household in the 95965 and 95966 zip codes.

- Oroville Hospital Waiting Room
- Oroville Hospital Golden Valley Outpatient Rehabilitation Center
- Community Comprehensive Care, Walk-In Clinic
   Church of the Nazarene
- African American Family & Cultural Center
- Hmong Cultural Center of Butte County

An English version of the survey was also made available online through Oroville Hospital's website. Paper surveys (n = 387) and online surveys (n = 175) were collected (535 English and 27 Hmong) from the Oroville Hospital primary medical service area. Data analysis was completed by the Center for Nutrition and Activity Promotion at California State University, Chico.

Community leaders and health care professionals in Oroville and surrounding communities were identified by the hospital CEO. A list of community leaders who provided input are presented below:

- Corey Wilenberg, Superintendent of Oroville Union
   Laurie Kee, VP Community Market Manager **High School District**
- Julian Diaz, Superintendent of Thermalito School District
- Lee Jerigan, President of the Retired Teachers Association
- for Rabobank
- Georgia Nelson, Public Health Nurse
- · Aimee Miles, Public Health Education Specialist

## III. Results and Findings

#### **Demographics**

The graphs below compare and contrast the population makeup of the Oroville Hospital primary medical service area as identified by US Census data, 2010 with the findings of the Community Health Survey.

#### Race/Ethnicity

Figures 2 represents the racial makeup of the primary medical service area based on data compiled from the 2010 Census data. Figure 3 shows racial makeup based on data collected by the Community Health Survey. The data from the 2010 Census is proportional to the data collected from the Community Health Survey with few exceptions. Five percent (5%) of survey respondents vs. 12% of the primary medical service area population as identified by Census data indicated they were of Hispanic/Latin origin. There were also fewer respondents identifying with "Other Races" and "Two or More Races" on the Community Health Survey (1%) than the Census Data (13%).

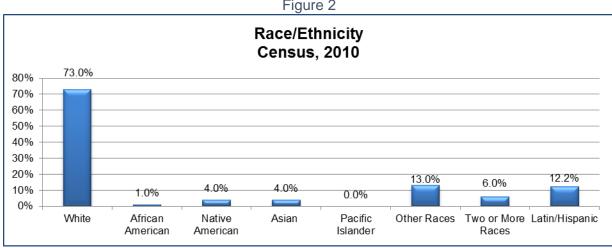
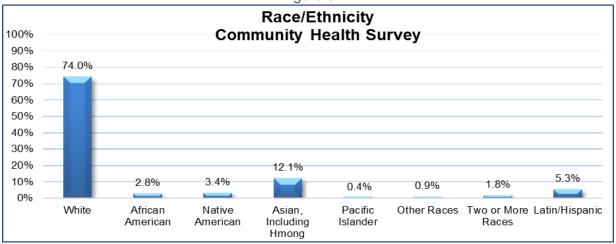


Figure 2





#### Gender

Figure 4 displays the gender makeup of the primary medical service area population based on data from the 2010 Census. Figure 5 represents the gender makeup of the Community Health Needs Assessment survey respondents. At 77%, females are overrepresented among Community Health Needs Assessment respondents.

Figure 4

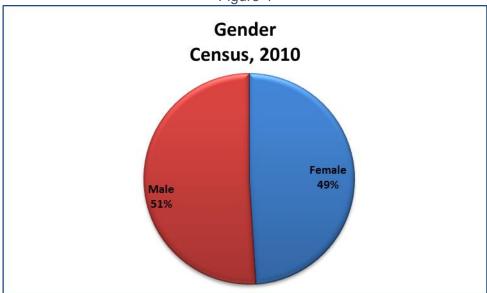
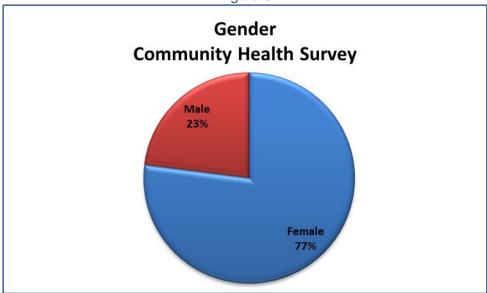


Figure 5

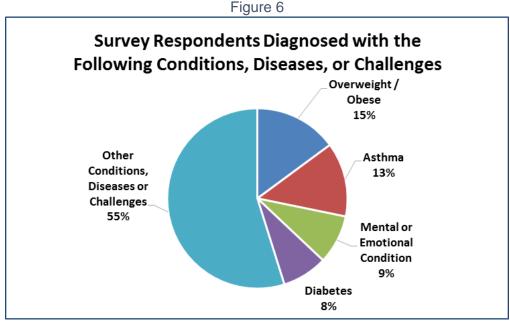


#### **Identified Health Needs of the Community**

Community Health Survey respondents indicated that the most commonly occurring conditions, diseases, or challenges with which they have been diagnosed are those identified in Figure 6. While heart disease (5.6%), cancer (5.1%), and substance abuse (3.2%) were also identified as health related concerns, they did not approach the rates of the top five conditions, diseases and challenges shown in Figure 6.

It is noteworthy that only 15% of respondents indicated that they have been diagnosed with overweight or obesity by a health care professional. This rate is in stark contrast to respondents reports of BMI data (height and weight) indicative of overweight and obesity (66%) and to alternative data sources for Butte County identifying a combined overweight/obesity rate of 61% (see page 11).

Additional information regarding the survey respondents' perception of community health and behaviors are located in Appendices C-F.



Based on the methodology and criteria described in Section II and survey data, the top five Oroville Hospital priority health needs are:

- Overweight and obesity
- **Asthma**
- Mental and emotional conditions
- Diabetes
- Incidence of Prostate and Colorectal Cancer Screenings

For each of the these top five conditions, the following section presents a comparison of the Community Health Survey data with secondary data retrieved from the Center for Disease Control and Prevention (source cited previously).

#### **Overweight and Obesity**

The National Institutes of Health states that there are many conditions attributed to overweight and obesity. Some include: sleep apnea, osteoarthritis, hypertension, type-2 diabetes, stroke, coronary heart disease and certain types of cancers (colon, breast, endometrial and gallbladder). The reduction of overweight and obesity would help decrease the leading causes of preventable deaths in the United States as well as reduce the medical costs associated with overweight and obesity.

The 2009 article "Annual Medical Spending Attributable to Obesity: Payer and Service-Specific Estimates" prepared by Public Health Economics Programs at RTI International emphasizes the high-cost of healthcare spending in the United States. The estimates of this study suggest that the costs of overweight and obesity could have been as high as \$78.5 billion in 1998. This number has risen 10% from 1998, incurring a total cost of \$147 billion per year, as of 2008. This report suggests that the health care costs of Oroville area residents could be reduced via a reduction in the rate of overweight and obesity.

Many factors cause overweight and obesity including: socioeconomic, poor diet, sedentary lifestyles, and low/no access to healthy foods. Programs to reduce the incidence of overweight and obesity would save taxpayer dollars and reduce the incidences of many preventable chronic diseases. As noted previously, approximately 15% of the survey respndents have indicated that a health care professional has diagnosed them as being overweight or obese.

## Adult Survey Respondants Overweight

Report Area	Total Number of Survey Participants	Total Survey Respondents Overweight	Percent of Survey Respondents Overweight
Oroville Hospital Primary Medical Service Area	562	191	34%

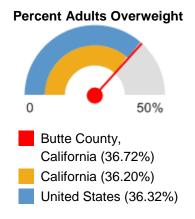
#### Adult Overweight Prevalence (Butte County)

CDC data indicate that 36.7% of adults aged 18 and older self-report that they have a Body Mass Index (BMI) between 25.0 and 30.0 (overweight) in Butte County. These figures are comparable the rest of the state Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Report Area	Total Population (Age 18)	Total Adults Overweight	Percent Adults Overweight
Butte County, California	171,968	63,153	36.72%
California	27,665,678	10,015,473	36.20%
United States	235,375,690	85,495,735	36.32%

Note: This indicator is compared with the state average.

Data Source: <u>Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System: 2006-10</u>. Additional data analysis by <u>CARES</u>. Source geography: County.



## Adult Survey Respondants Obese

Report Area	Total Number of Survey	Total Survey	Percent of Survey
	Participants	Respondents Obese	Respondents Obese
Oroville Hospital Primary Medical Service Area	562	180	32%

### Adult Obesity Prevalence (Butte County)

24.30% of adults aged 20 and older self-report that they have a Body Mass Index (BMI) greater than 30.0 (obese) in Butte County. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

Report Area	Total Population Age 20	Population with BMI > 30.0 (Obese)	Percent Population with BMI > 30.0 (Obese)
Butte County, California	164,901	40,071	24.30%
California	26,882,506	6,232,137	23%
United States	226,126,076	62,144,711	27.29%

Note: This indicator is compared with the state average.

Data Source: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Diabetes Atlas: 2010.

Source geography: County.

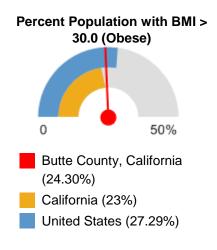
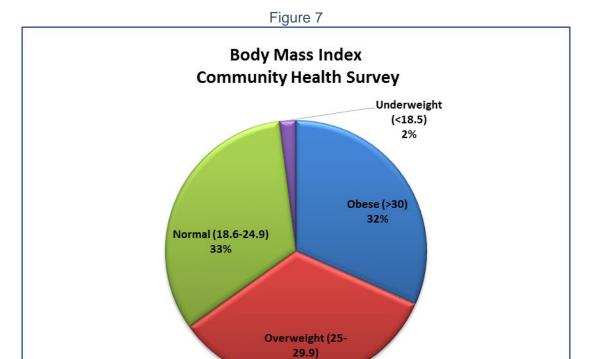


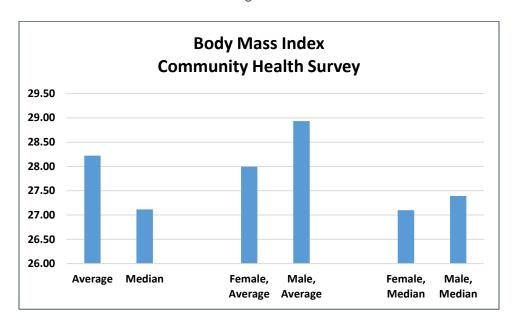
Figure 7 displays the classification of respondents' Body Mass Index based on self-reported height and weight data from the Community Health Survey. As shown below, 34% of the survey participants are overweight and an additional 32% are obese. Thus, BMI (weight and height) data reveal that two-thirds (66%) of the population served by Oroville Hospital are either overweight or obese.



34%

The data in below indicates that the average Body Mass Index for the Oroville Hospital primary medical service area is 28.22 with a median of 27.12. Females have an average Body Mass Index of 27.99 with a median of 27.10. Males have an average Body Mass Index of 28.93 with a median of 27.39 (Figure 8).

Figure 8



#### **Asthma**

According to CDC statistics, Butte County has a higher percentage of asthma sufferers (17.07%) with a rate almost 4% higher than state and national levels. Approximately 21% of the survey respondents have indicated that they have been diagnosed with asthma.

## Survey Respondants Reporting to Have Been Diagnosed with Asthma

Report Area	Total Number of Survey Participants (Adjusted to Include Spouses and Children)	Total Survey Respondents Diagnosed with Asthma	Percent of Survey Respondents Diagnosed with Asthma
Oroville Hospital Primary Medical Service Area	755	156	21%

The exact cause of asthma is not yet known. Researchers believe that genetic and environmental factors interact to cause asthma, often early in life. Though environment alone is not thought to cause asthma, poor air quality does exacerbate asthma symptoms. Butte County has a higher than state average rate of poor air quality days. This may contribute to this higher than state average rate for asthma among survey respondents.

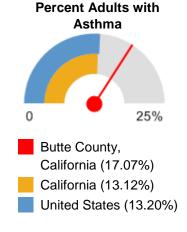
## Asthma Prevalence (Butte County)

CDC reports the percentage of adults aged 18 and older who self-report that they have ever been told by a doctor, nurse, or other health professional that they had asthma. This indicator is relevant because asthma is a prevalent problem in the U.S. that is often exacerbated by poor environmental conditions.

Report Area	Total Population (Age 18)	Total Adults with Asthma	Percent Adults with Asthma
Butte County, California	171,968	29,348	17.07%
California	27,665,678	3,628,547	13.12%
United States	235,375,690	31,061,484	13.20%

Note: This indicator is compared with the state average.

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor
Surveillance System: 2006-10. Additional data analysis by CARES. Source geography:
County.

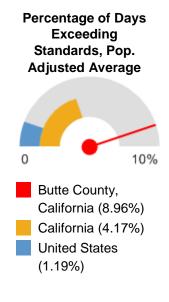


The air quality of Butte County is significantly worse when compared to the rest of state, and the country. The percentage of days exceeding the National Ambient Air Quality Standards are twice as much when compared to the rest of the state at 4.17%, and more than seven times greater than the rest of the country at 1.19%.

## Air Quality (Butte County)

This indicator reports the percentage of days with particulate matter 2.5 levels above the National Ambient Air Quality Standard (35 micrograms per cubic meter) per year, calculated using data collected by monitoring stations and modeled to include counties where no monitoring stations occur. This indicator is relevant because poor air quality contributes to respiratory issues and overall poor health.

Report Area	Total Population	Average Daily Ambient	Number of Days Exceeding Emissions Standards	Percentage of Days Exceeding Standards, Crude Average	Percentage of Days Exceeding Standards, Pop. Adjusted Average
Butte County, California	220,000	17.81	32.59	8.93%	8.96%
California	37,253,956	14.14	15.51	4.25%	4.17%
United States	312,471,327	10.65	4.17	1.14%	1.19%



Note: This indicator is compared with the state average. Data breakout by demographic groups are not available.

Data Source: <u>Centers for Disease Control and Prevention, National Environmental Public Health Tracking Network: 2008.</u> Additional data analysis by <u>CARES</u>. Source geography: Tract.

#### **Mental and Emotional Conditions**

Mental health is "a state of well-being in which the individual realizes his or her own abilities, can cope with the normal stresses of life, can work productively and fruitfully, and is able to make a contribution to his or her community." Mental illness is defined as "collectively all diagnosable mental disorders" or "health conditions that are characterized by alterations in thinking, mood, or behavior (or some combination thereof) associated with distress and/or impaired functioning."

Mental health and physical health care have a strong correlation. Mental health plays a major role in people's ability to maintain good physical health. Poor mental health and physical health run on a vicious cycle. Mental illnesses can inhibit individuals in participating in physically healthy behaviors. In turn, poor physical health can seriously impact mental health, causing the individual to not take part in treatment and recovery of chronic diseases.

About 9% of the survey respondents have indicated that they have been diagnosed with a mental or emotional condition. Data from the study "Prevalence, severity, and comorbidity of twelve-month DSM-IV disorders in the National Comorbidity Survey Replication (NCS-R)" indicates an estimated rate of 26.2% of Americans 18 and older suffer from a diagnosable mental disorder in a given year. It is possible that many of the Community Health Survey respondents have not been diagnosed with a mental disorder by a health professional, yet still suffer from a mental illness or emotional condition.

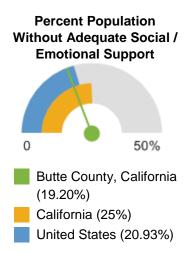
## Survey Respondants Reporting to Have Been Diagnosed with a Mental or Emotional Condition

Report Area	Total Number of Survey Participants (Adjusted to Include Spouses and Children)	Total with a Mental or Emotional Condition	Percent of Survey Participants with a Mental or Emotional Condition
Oroville Hospital Primary Medical Service Area	755	103	14%

## Adequate Social or Emotional Support (Butte County)

This indicator reports the percentage of adults aged 18 and older who self-report that they receive insufficient social and emotional support all, or most of the time. This indicator is relevant because social and emotional support is critical for navigating the challenges of daily life as well as for good mental health. Social and emotional support is also linked to educational achievement and economic stability.

Report Area	Total Population Age 18	Estimated Population Without Adequate Social / Emotional Support	Percent Population Without Adequate Social / Emotional Support
Butte County, California	171,968	33,018	19.20%
California	27,311,960	6,827,990	25.00%
United States	229,932,154	48,120,965	20.93%



Note: This indicator is compared with the state average. Data breakout by demographic groups are not available.

Data Source: <u>Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System: 2005-11</u>. Accessed using the <u>Health Indicators Warehouse</u>. Source geography: County.

According to CDC statistics in the table above, Butte County at 19.20% has a lower percentage of the population without adequate social or emotional support. In this regard, Butte County is has more adequate social and emotional support when compared to the rest of the state, 25.00% and country, 20.93%.

#### **Diabetes**

Diabetes is a disease in which blood glucose levels are above normal. Glucose is derived from the foods we eat and is used to fuel the processes in the body. A person who has diabetes doesn't have the ability to make sufficient insulin (a hormone that facilitates glucose uptake in the body's cells) causing glucose to build up in the blood. Symptoms include: frequent urination, sudden vision changes, extreme hunger, excessive thirst, unexplained weight loss, and extreme hunger. If not managed properly, diabetes can cause serious health complications like heart disease, kidney failure, lower-extremity amputation and blindness. Risk factors for type 1 diabetes are autoimmune, and genetic. Risk factors for type 2 are overweight/obesity, and physical inactivity.

## <u>Survey Respondants Reporting to Have Been Diagnosed with Diabetes</u>

Report Area	Total Number of Survey Participants (Adjusted to Include Spouses and Children)	Total of Survey Participants with Diabetes	Percent of Survey Participants with Diabetes
Oroville Hospital Primary Medical Service Area	755	95	13%

Based on the CDC data in the table in pg. 19, the management of diabetes using the HbA1c test method is somewhat lower in Butte County than the rest of both the state and the country. This indicates that those diagnosed with this disease may not be managing it as well as possible with more frequent testing. Approximately 13% of the survey respondents have indicated that they have been diagnosed with diabetes (both type 1 and 2).

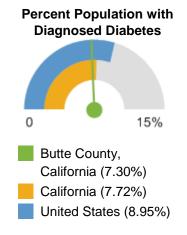
#### Diabetes Prevalence (Butte County)

This indicator reports the percentage of adults aged 20 and older who have ever been told by a doctor that they have either type 1 or type 2 diabetes.

Report i	Area	Total Population Age 20	Population with Diagnosed Diabetes	Percent Population with Diagnosed Diabetes
Butte Cou California	inty,	164,580	13,331	7.30%
California		26,876,472	2,112,548	7.72%
United Sta	ates	228,834,127	21,876,232	8.95%



Data Source: <u>Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Diabetes Atlas: 2010</u>. Source geography: County.



#### **Diabetes Management (Butte County)**

The hemoglobin A1c (HbA1c) test shows the average level of blood glucose over the previous three months. This is the best method to determine how well a diabetic patient has been managing their diabetes.

This indicator reports the percentage of diabetic Medicare patients who have had a hemoglobin A1c (HbA1c) test, a blood test which measures blood sugar levels, administered by a health care professional in the past year. In the report area, 2,513 Medicare enrollees with diabetes have had an annual exam out of 3,188 Medicare enrollees in the report area with diabetes, or 78.86%. This indicator is relevant because engaging in preventive behaviors allows for early detection and treatment of health problems. This indicator can also highlight a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services.

Report Area	Total Medicare Enrollees	Medicare Enrollees with Diabetes	Medicare Enrollees with Diabetes with Annual Exam	Percent Medicare Enrollees with Diabetes with Annual Exam
Butte County, California	29,346	3,188	2,513	78.86%
California	2,197,173	236,747	191,151	80.74%
United States	51,875,184	6,218,804	5,212,097	83.81%

Percent Medicare
Enrollees with Diabetes
with Annual Exam

100%

Butte County,
California (78.86%)
California (80.74%)
United States
(83.81%)

Data Source: <u>Dartmouth College Institute for Health Policy & Clinical Practice, Dartmouth</u>
Atlas of Health Care: 2010. Source geography: County.

#### **Prostate and Colorectal Cancer**

#### Male Survey Respondents Participating in Rectal Exam

Report Area	Total Number of Survey Participants	Total of Survey Participants Receiving a Rectal Exam*	Percent of Survey Participants Receiving a Rectal Exam*
Oroville Hospital Primary Medical Service Area	252	140	56%

<sup>\*</sup>Within the last five or more years

Rectal exams and prostate cancer screening tests are the best methods for early
detection of prostate cancer. Rectal exams are administered to men and are conducted
in order to examine the prostate, looking for abnormal enlargement or other signs of
prostate cancer.

## Male Survey Respondents Participating in Prostate Cancer Screening Blood Test

Report Area	Total Number of Survey Participants	Total of Survey Participants Receiving a Prostate Cancer Screening*	Percent of Survey Participants Receiving a Prostate Cancer Screening*
Oroville Hospital Primary Medical Service Area	247	115	47%

<sup>\*</sup>Within the last five or more years

 The Prostate Cancer Screening Tests, commonly known as the Prostate-Specific Antigen (PSA) Test are done on men and measure the blood level of PSA. If these levels are high, it is likely that prostate cancer is present. However, there are other reasons for high PSA levels and not all men who have high PSA in their blood, necessarily have prostate cancer.

#### Survey Respondents Receiving Colonoscopies

Report Area	Total Number of Survey Participants	Total of Survey Participants Receiving a Colonoscopy*	Percent of Survey Participants Receiving a Colonoscopy*
Oroville Hospital Primary Medical Service Area	366	177	48%

<sup>\*</sup>Within the last five years

#### Survey Respondents Receiving Sigmoidoscopies

Report Area	Total Number of Survey Participants	Total of Survey Participants Receiving a Sigmoidoscopy*	Percent of Survey Participants Receiving a a Sigmoidoscopy *
Oroville Hospital Primary Medical Service Area	339	55	16%

<sup>\*</sup>Within the last five or more years

- Colonoscopies and Sigmoidoscopies are the best methods for early detection of colon and rectum cancer. Colonoscopies are conducted on both men and women. This test is most commonly done to check for colorectal cancer. Other reasons a colonoscopy may be necessary would to test for inflammatory bowel disease (ulcerative colitis and Crohn's disease) or for when abnormal changes occur, such as presence of polyps.
- Sigmoidoscopies are also are conducted on both men and women and is generally
  performed to screen for colorectal cancer or polyps and to confirm findings of other tests
  or x-rays.

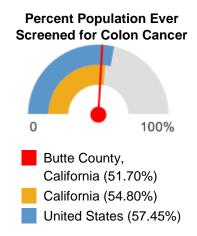
## Colon Cancer Screening (Butte County)

This CDC indicator reports the percentage of adult men aged 50 and older who self-report that they have ever had a sigmoidoscopy or colonoscopy. This indicator highlights a lack of access to preventive care, a lack of health knowledge, insufficient provider outreach, and/or social barriers preventing utilization of services. The table below indicates that males in Butte County get screened less often compared to the rest of the state and country.

Report Area	Male Population Age 50	Estimated Population Ever Screened for Colon Cancer	Percent Population Ever Screened for Colon Cancer
Butte County, California	33,523	17,331	51.70%
California	4,598,297	2,519,867	54.80%
United States	41,994,838	24,124,869	57.45%

Note: This indicator is compared with the state average. Data breakout by demographic groups are not available.

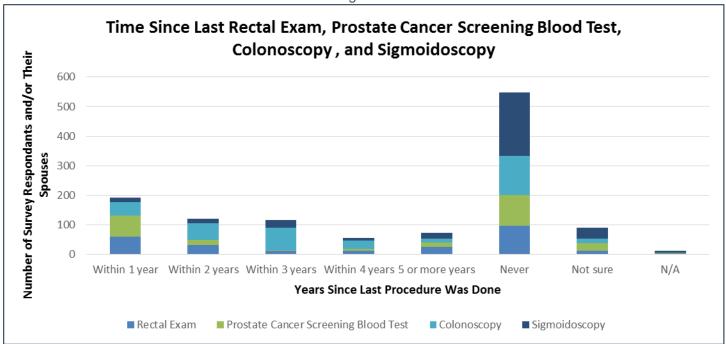
Data Source: <u>Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System: 2004-10</u>. Accessed using the <u>Health Indicators Warehouse</u>. Source geography: County.



In order to reach the goals put forth by Healthy People 2020, Butte County has to reach a colon and rectum cancer incidence of <38.60/100,000 people. Butte County is close, but in order to reach these goals, measures have to be taken to increase awareness and availability of these procedures.

Figure 9 shows that the proportion of Community Health Survey respondents (and/or their spouses) that never had a rectal exam, prostate cancer screening blood test, colonoscopy, or sigmoidoscopy. Additional information regarding survey responses to prostate and colorectal cancer screening procedures is located in Appendix B.





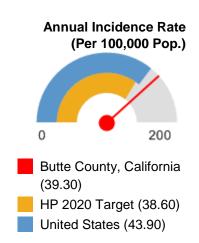
#### **Prostate Cancer Rates**

CDC reports the age adjusted rate (cases per 100,000 population per year) of males with prostate cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9... 80-84, 85 and older).

## Prostate Cancer Incidence (Butte County)

This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of males with prostate cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9, 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

Report Area	Total Population, ACS 2006- 2010	Annual Cancer Incidence, 2006-2010 Average	Annual Incidence Rate (Per 100,000 Pop.)
Butte County, California	108,175	187	153.40
California	1,595,785	22,436	140.20
United States	no data	215,232	143.70
HP 2020 Target			<= 38.6



Note: This indicator is compared with the state average.

Data Source: State Cancer Profiles: 2006-10. Source geography: County.

#### Colon and Rectum Cancer Rate (Butte County)

This CDC indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of colon and rectum cancer adjusted to 2000 U.S. standard population age groups (Under age 1, 1-4, 5-9... 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.

Report Area	Total Population, ACS 2006- 2010	Annual Cancer Incidence, 2006-2010 Average	Annual Incidence Rate (Per 100,000 Pop.)
Butte County, California	218,635	104	39.30
California	3,090,061	14,896	42.60
United States	no data	141,281	43.90
HP 2020 Target			<= 38.6

Annual Incidence Rate
(Per 100,000 Pop.)

100

Butte County, California
(39.30)
HP 2020 Target (38.60)
United States (43.90)

Note: This indicator is compared with the Healthy People 2020 Target.

Data Source: State Cancer Profiles: 2006-10. Source geography: County.

## IV. Community Input

#### **Questions Presented to Community Leaders**

Following are open-ended survey questions posed to Oroville Hospital service area community leaders. Responses were provided via email. The responses from the following community leaders were provided to the survey team and are presented in italics below.

Question 1: Where do you live?

## <u>Laurie Kee - VP Community Market Manager</u>

"I live in the Oroville area, outside of the city limits in the county of Butte, in the Thermalito area."

## <u>Corey Willenberg – Superintendent Oroville Union High School District</u>

"I live in Oroville and have lived in Oroville for 27 years."

#### Lee Jernigan – President Retired Teachers Association

"Oroville. Lived in Oroville since summer of 1950."

## <u> Julian Diaz – Superintendent Thermalito Union School District</u>

"Oroville."

#### Georgia Nelson, Public Health Nurse

"Oroville."

#### Aimee Myles - Public Health Education Specialist

"Oroville."

• **Question 2:** What is your vision for a healthy community? What is healthy about your community and what is unhealthy?

#### Laurie Kee - VP Community Market Manager

"My vision for a healthy community is one that takes a healthy lifestyle seriously. The community should promote and sponsor events and activities that support a healthy diet and regular exercise programs. Our community currently as a whole is unhealthy. The majority of people are sedentary, overweight, and do not make healthy eating a priority. This ultimately leads to health issues that cost the community as a whole."

## <u>Corey Willenberg – Superintendent Oroville</u> Union High School District

"I think a healthy community is a place where education, healthy lifestyles and respect for each other are valued."

## <u>Lee Jernigan – President Retired Teachers Association</u>

"Small town atmosphere, friendly acceptance of each individual, and conducive of people to people mutual interaction, good governance, good economic base, recreational opportunities, and first-rate healthcare facilities and providers are some important factors of communities. Healthcare facilities that are up to date, and healthcare professionals who are well trained, experienced, and can and do communicate well with patients and others. Prime factors in the well-being of this community include Oroville Hospital, its staff, and all of the private practice healthcare providers and their staff personnel. Due to Oroville's location its lake, and other many natural and town provided recreational features, people can improve life-styles, physical well-being, and cultural enrichment. A big, and decidedly unhealthy factor is the cultivation, manufacture, and use of illicit drugs, i.e. marijuana, meth, etc. This is creating very poor environments for children, youth, and adults, as well as a very significant

expenditure of law enforcement resources. Also it appears that this creates problems for healthcare providers, as users of illicit drugs try to access these through healthcare facilities."

## <u>Julian Diaz – Superintendent Thermalito Union School District</u>

"It is healthy in that our students and families come to school, they engage in our various activities like 'back to school' night, open house, Christmas programs and other special events hosted by our schools. It is unhealthy in that we are a high poverty area in Thermalito and many of our families cannot afford the simplest of things related to health care or do not see it as their priority when they are struggling to make ends meet. Many student still need dental and vision care but families sometimes don't' have gas money to make an appointment or a car to get there. Many do not see the importance or fear the medical field for unknown past experiences and costs."

### Georgia Nelson, Public Health Nurse

"A community where all residents had a doctor or clinic and health care whenever they needed it. We have a community with some residents that have no home and no food. They are on the streets and they are not healthy.

We also have some very fine doctors and we have more medical services all the time. I am happy to see our community grow. The Sports Club is a good asset for our community."

#### Aimee Myles – Public Health Education Specialist

"We have access to fresh fruit and veggies. Local doc[tor] (Alino) promotes a healthy weight and exercise in our young people. As for unhealthy, too many overweight and obese people of all ages; high rates of drug use/abuse, both prescription and illegal; too many children with tooth decay."

 Question 3: What is your perception of the hospital overall and of specific programs and services? Please identify opportunities for improving current programs and services, as well as highlight service and program gaps.

#### Laurie Kee - VP Community Market Manager

"I have been very pleased with the service that I, and my family, have received at Oroville Hospital. That said, we have not had many occasions to use the Hospital's services or programs as we are basically a healthy family with a healthy lifestyle. I cannot speak to any program gaps as I have always had my needs met at Oroville Hospital."

#### Corey Willenberg – Superintendent Oroville Union High School District

"I think Oroville Hospital has improved its perception to the public in the last 27 years. I use the lab regularly and have used the ER a few times over the last 13 years. I think a lot of people that have lived in the community for many, many years, have a primary physician in Chico and so they do not refer to Oroville Hospital."

#### Lee Jernigan – President Retired Teachers Association

"Having personally received hospitalizations, tests, and treatments from Oroville Hospital I have the opinion that the Oroville Hospital facility and staff are first-rate in quality care, and second to no other in this category. When comparing to other facilities I believe Oroville Hospital does an excellent job, and one would not expect to compare those facilities with those of larger communities that have greater resources. I cannot fail to mention the exceptional monitoring of Patient care and concern for patients as provided by Dr. Regina Ottem. This person appreciates Bob Wentz's willingness to meet with organized groups of people to explain objectives, features, and challenges, among other related topics, of Oroville Hospital. I appreciate his presentations to the Oroville Section of The California Retired Teachers Association."

#### Julian Diaz – Superintendent Thermalito Union School District

"Being a resident of Oroville, I have a very positive perception of our hospital. I hate hearing bad rumors of Oroville health care without specifics to back them. I am not aware of any specific programs or services, to be honest, that the hospital provides. I can address improvements to programs I am not aware of."

#### Georgia Nelson, Public Health Nurse

"I have been very impressed with Dr. Alino's obesity treatment program. I believe that area of health care is a good investment in our community. It is difficult for clients with MediCal to find counseling services."

#### Aimee Myles – Public Health Education Specialist

"Again, I appreciate Dr. Alino for offering the child/teen healthy weight and exercise program. It has proven successful and made our children healthy(ier)."

 Question 4: What can the hospital do to improve health and quality of life in the community? Please list any ideas you have to improve services and relationships in the community and provide direction for new activities or strategies.
 Laurie Kee - VP Community Market Manager

"I appreciate that Oroville Hospital is very visible in our community promoting a healthy lifestyle. Oroville Hospital was prominent at the Salmon Festival, the 5K River Run, the Oroville Economic Development BBQ, and many other events. The Farmer's Market is also a great outreach in promoting right choices in eating habits within the community. Any activities that will promote people to get up and move and improve their quality of life would be great. These could range from organized run/walks to education on a healthy lifestyle. Maybe even outreach to the middle school and high school ages as they are beginning to make these choices for themselves and may need to break years of unhealthy habits."

#### Corey Willenberg – Superintendent Oroville Union High School District

"Keep getting your message out in the community of the services the hospital offers and the doctors that are accepting new patients."

#### Lee Jernigan – President Retired Teachers Association

"Instituting, or extension, of follow-up monitoring of patients after discharge. I feel that it would enhance the healing process, forge a better provider – patient bond, and perhaps prevent possible re-hospitalization for the same affliction, (This may mitigate future Medicare reduction of payments to providers). It seems that after discharge some patients could feel "dumped," with insufficient guidance for after - dismissal recovery issues. This could also be a valuable PR effort. Hospitalists Nurses: A staff nurse could be assigned to each patient of surgery, and other serious conditions. These could provide coordination of hospital services rendered by doctors, and other providers."

#### Julian Diaz – Superintendent Thermalito Union School District

"I would like to see the hospital reach out to all schools like providing a healthy clinic for first grade physicals in the spring for all kindergartners as this is required by law prior to entering grade 1 or within a window of time. Or even flu shots at a district location, things that show health care going out into the community to provide services. Connect with our nurses and see what they see in the field and get that input for improving services within each of our smaller communities in Oroville."

#### Georgia Nelson, Public Health Nurse

"Anything the hospital can do to promote healthy lifestyle in Oroville is a positive."

#### Aimee Myles – Public Health Education Specialist

"It would be great if a local dentist (Butte County) who accepts Medi-Cal had privileges at Oroville Hospital and the hospital allowed him/her plenty of OR time. Hundreds of children in our County, under age 6, need oral surgery each year due to extensive tooth decay."

## V. Description of Community Resources Available to Assist in Addressing Identified Health Needs

## **Existing Programs and Resources to Address Top Five Identified Community Needs**

#### Overweight and Obesity:

Currently the Center for Nutrition & Activity Promotion (CSU at Chico) offers a variety of nutrition and activity promotion services in Butte County, in partnership with the Butte County Department of Public Health.

#### Asthma:

There are federal programs available like the National Institutes for Health's (NIH) National Asthma Control Initiative (NACI)

http://www.nhlbi.nih.gov/health/prof/lung/asthma/naci/index.htm, and the Centers for Disease Control and Prevention's (CDC) National Asthma Control Program <a href="http://www.cdc.gov/asthma/nacp.htm">http://www.cdc.gov/asthma/nacp.htm</a> as well as The California Department of Public Health's Strategic Plan for Asthma in California

http://www.cdph.ca.gov/programs/caphi/Documents/AsthmaStrategicPlan.5-5-08.pdf.

#### Mental and/or Emotional Conditions:

The Butte County Department of Behavioral Health offers crisis (1-800-334-6622) and non-crisis services (530-891-2810) for all of Butte County.

The Northern Valley Talk Line (1-855-582-5554), provided by Northern Valley Catholic Social Services (NVCSS), is a non-crisis warm line offering peer to peer support, compassionate listening, and county-wide resource referrals.

The Friendship Line (1-800-971-0016) reaches out to older adults, offering a wealth of emotional and well-being resources. In the comfort and privacy of their home, seniors receive emotional support, reassurance, counseling, crisis intervention, abuse prevention help, medication reminders, well-being checks, and information and referral for additional care.

#### Diabetes:

The CDC's National Diabetes Education Program <a href="http://www.ndep.nih.gov/">http://www.ndep.nih.gov/</a>. The California Department of Public Health's California Diabetes Program <a href="http://www.cdph.ca.gov/programs/diabetes/Pages/default.aspx">http://www.cdph.ca.gov/programs/diabetes/Pages/default.aspx</a>.

Rectal exams, Prostate Cancer Screening Blood Tests, Colonoscopies, and Sigmoidoscopies: The CDC's Colorectal Cancer Control Program (CRCCP) has two components: screening promotion and screening provision. By emphasizing a population-based approach (screening promotion), this program intends to increase screening rates among both insured and uninsured populations. http://www.cdc.gov/cancer/crccp/pdf/CRCCP\_FactSheet.pdf

#### Additional Services, Health Care Facilities, and Resources

Butte County Department of Behavioral Health

The Butte County Department for Behavioral Health serves as a safety net program for individuals and families suffering from serious mental illness, and substance abuse disorders. They provide prevention, intervention, treatment, and crisis services programs for both youth and adults. They serve over 7,000 individuals annually.

Butte County Department of Public Health

The Butte County Health Department is responsible for continually assessing the health of the community and ensuring that certain services are available and accessible for its

citizens. They are responsible for assuring the provision of services in the following areas: maternal and child health, hazardous materials, public water supplies, food service sanitation, immunization, sexually transmitted diseases, on-site sewage disposal management, animal control, health education, and general communicable disease control. In addition, the Health Department operates two public health clinics throughout the county that offer immunizations, family planning, and the Women, Infants and Children program (WIC).

#### Child Development Programs and Services, Butte County Office of Education

The Child Development Programs and Services' mission is to provide high quality, diverse early care and education programs and services, offered through qualified professionals, that provide environments, opportunities, and foundations for individualized education, emotional, social and physical growth and development. Program administers, coordinates and delivers early care and education programs to children and families throughout Butte County.

#### Enloe Behavioral Health

Enloe Behavioral Health is a division of the Enloe Medical Center that provides patient-centered psychiatric care for adults ages 18 and over at an inpatient hospital facility. It is the only voluntary acute-care inpatient mental health program for adults from the North of Sacramento to the Oregon border.

#### Enloe Medical Center

Enloe Medical Center is a 298-bed nonprofit hospital located in Chico, California. It is one of two Level II trauma centers north of Sacramento, housing the region's only Level II neonatal intensive care unit and operates the FlightCare air ambulance service. Enloe's comprehensive medical services include cardiac surgery, stroke, neurosurgery, orthopedics, cancer care, maternity care, and bariatrics.

#### Feather River Tribal Health

Originally founded in Oroville as a clinic for the local Native American tribes, Feather River Tribal Health is open to all the community to serve their healthcare needs. The clinic provides medical, dental, behavioral health, and other services to the community. They have a satellite facility in Yuba City.

#### Oroville Cares

Oroville Cares is a community coalition serving the City of Oroville and the Oroville Union High School District. They collect and analyze data, identifies problems, maps local resources and networks with other agencies, groups, schools, businesses, individuals, etc. to develop a plan for Oroville youth, and to share information about local resources related to partner agencies, community organizations, and schools. Oroville Cares Coalition and its subcommittees assist in monitoring the implementation of activities that address positive Youth Development, Alcohol, Tobacco, and other Drug, Violence Prevention, and other health related programs in community and schools.

#### Valley Oak Children's Services

Valley Oak Children's Services, Inc. is a private non-profit agency serving Butte County. Their primary function is to make childcare more accessible to parents while encouraging quality care situations for families in the area. They are contracted with the California State Department of Education to provide the following child and family related services: Child

Care Food Program, and the Child Care Payment Program. They also provide information on child care, child and family services, and other related services and programs.

## **VI. Implementation Strategies**

#### Implementation Strategies

#### **Asthma**

#### Kids Asthma Camp

 Oroville Hospital sponsors an ongoing Breathe Easy Asthma Camp that is open to children ages 5 and over. The camp includes activities designed to raise asthma awareness and teach medication instructions.

#### Smoking Cessation Education

 Oroville Hospital provides evidence-based information on tobacco cessation information and resources to all smoking patients. Informational handouts and health providers help patients identify triggers and make plans to handle cravings as they quit using tobacco.

## Overweight/Obesity

#### Farmers' Market

The Oroville Hospital Farmer's Market has been available for the past 5 years and is open every Wednesday, beginning at 10am until 2pm. This resource provides fresh, local fruits and vegetables to the Oroville community from June until October and accepts EBT as a form of payment.

### • Fitness for Teens

Fitness for Teens is an eight-week program spearheaded by Dr. Alice Alino that introduces and builds on basic health concepts, including nutrition and activity information. Weekly classes are held in the fall and spring and cover topics like: instructing teens to read food labels, getting daily physical activity, and setting or monitoring appropriate healthy goals.

#### Healthy Hustle for Teens

 Oroville Hospital hosts a yearly 5K walk-a-thon. This year the event was held on October 19<sup>th</sup> in Eagle Point Pavilion at Riverbed Park. Children ages 8-18 are encouraged to participate. Course participants receive health information and resources provided at multiple booths along the trail.

#### Healthy Running Event

Oroville Hospital hosts a yearly walk/running event during the Salmon Festival.
 This year the Hospital hosted the Salmon Splash N Dash 3K on September 28<sup>th</sup>.
 Cost for Registration was \$25 for adults and \$15 for kids ages 12 and under.
 This event was held at the Levee in Downtown Oroville near the Municipal Auditorium.

#### OB Patient – Free Health Club Membership

 Oroville Hospital provides gym memberships to all OB patients throughout their pregnancy to help ensure a healthy delivery and recovery.

#### Subsidize Employee Gym Memberships

Oroville Hospital also offers gym membership subsidies to all employees.
 Through this program, hospital personnel are able to obtain a gym membership in Oroville or the surrounding areas at a discounted rate.

#### **Mental and Emotional Conditions**

- Pain Management Clinic
  - Oroville Hospital will be starting a pain management clinic in 2014 to provide community members with services and treatment for all types of pain stemming from a variety of different causes - whether it's neuropathic pain or headache, or the result of injury, a surgical procedure, cancer or another illnesses. Dr. Carla Toms will be the overseeing physician for the new clinic.
- Psychiatrist Recruitment
  - Oroville Hospital continues to try and recruit a psychiatrist to assist with Oroville's mental health.
    - (http://www.orovillehospital.com/OrovilleContentPage.aspx?nd=67)

#### **Diabetes**

- Diabetes Educators
  - Oroville Hospital staffs certified diabetes educators to provide individualized care plans and ongoing support for attaining the best possible outcomes for patients with diabetes.
- Diabetes Support Group
  - Free support groups are available for patients with diabetes. Discussions cover how to manage diabetes with medication, diet, and exercise. The group meets twice a month at the Greater Oroville Family Resource Center.

## **Incidence of Prostate and Colorectal Cancer Screenings**

- Automated EHR Physician Screening Reminders
  - All providers at Oroville Hospital receive automated reminders to monitor and schedule colorectal cancer screenings for patients.
  - The hospital recruited a new GI Doctor in 2013 to help increase colorectal cancer screenings.
    - (http://www.orovillehospital.com/OrovilleContentPage.aspx?nd=91&id=134)

#### **Documenting and Communicating Results**

• The CHNA Report and Implementation Strategies are available to the community on the Oroville Hospital public website (www.orovillehospital.com) and are downloadable. To obtain a copy, contact the Shanna Roelofson at (530) 532-8044.

#### **Planning for Action and Monitoring Progress**

• The Oroville Hospital community health priorities will be addressed through the programs described in the Implementation Strategies. The logic model below outlines each health priority and displays the link between the epidemiology of the problem, reasons for the problem and the strategies Oroville Hospital and its partners will apply to improve the health of the community. Furthermore, Oroville Hospital will build on their existing programs and partnerships to ensure their sustainability to continue addressing the identified health needs.

**Performance Measures Strategies** Support **Priorities Intervention Domain** Kids Asthma Camp Strategic Plan for **Adult Smoking Rates Physical Environment Asthma** Asthma in California **Smoking Cessation** Adult Asthma Rates Education **Butte County** Pain Management Clinic **Mental and Emotional** Self-Reported Adequate Department of **Conditions** Social / Emotional Support **Psychiatrist Recruitment Behavioral Health Healthy Eating** Farmers' Market **Center for Nutrition** and Activity Fitness for Teens **Health Behaviors Promotion Overweight & Obesity Healthy Hustle for Teens Active Living Healthy Running Event Oroville Sports Club** OB Patient - Free Health Club Membership **Diabetes Diabetes Management Greater Oroville Diabetes Educators** (Hemoglobin A1c test) Family Resource **Diabetes Support Group** Center

Colonoscopies,

Sigmoidoscopies, Rectal

Exam Rates

Hospital

**Implementation** 

Recruitment of new GI

**Physician** 

Community

Online info from

**IMPACT** 

**Health Outcomes:** 

**Core Indicators &** 

**Incidence of Prostate** 

and Colorectal Cancer

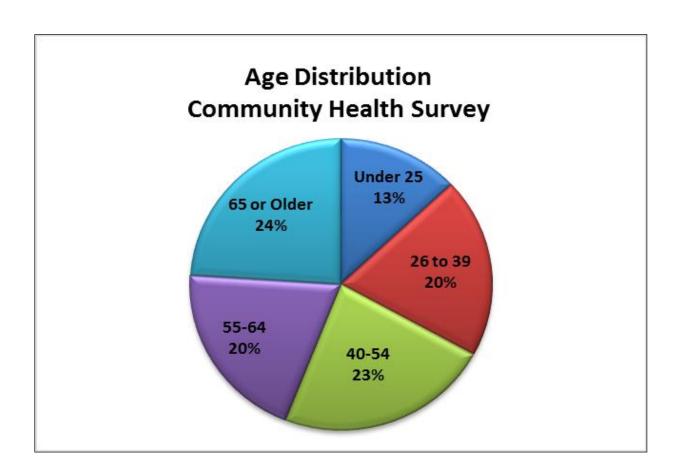
**Screenings** 

**Clinical Care** 

#### **Appendix A:** Information Gaps and Data Limitations

Certain limitations and gaps impacted our ability to conduct a more rigorous assessment. Survey data is all self-reported and is limited to the sample drawn from adults willing to participate. For certain results, adults were utilized as proxies for child/household data. In addition, the qualitative feedback data from public health professionals was obtained via email, thus the quality and thoroughness of these data cannot be completely assured. Finally, due to limited resources and time constraints, data were not collected on every vulnerable population (linguistically isolated, homeless, LGBT community, etc.)

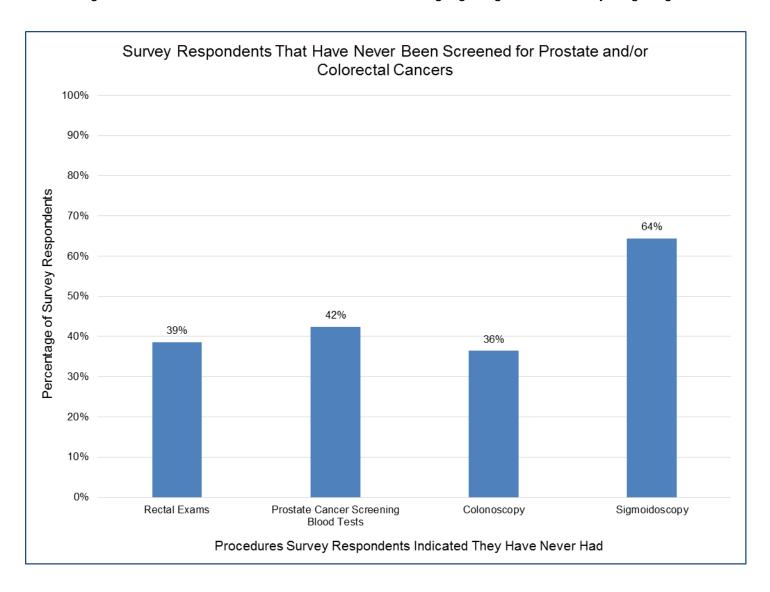
**Appendix B:** Age Characteristics of Survey Respondents The age distribution for respondents to the Community Health Survey are displayed in the figure below. An even distribution of ages were represented in this data source.



#### Appendix C: Survey Respondents Never Screened for Prostate/Colorectal Cancers

A significant percentage of survey respondents indicating that they have never had a rectal exam, prostate cancer screening blood test, colonoscopy, and/or a sigmoidoscopy is notable. It is important to point out that only 44% of the survey respondents were aged 55 or older.

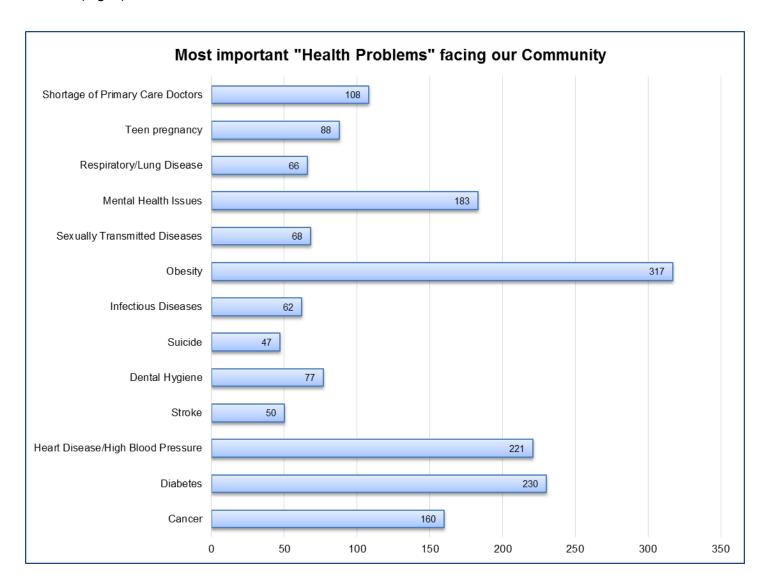
The CDC recommends regular prostate and colorectal screenings starting at age 50. However, if you are at a higher risk for these diseases, it is recommended to begin getting screened at a younger age.



#### Appendix D: Survey Respondents Perception of Health Concerns in the Community

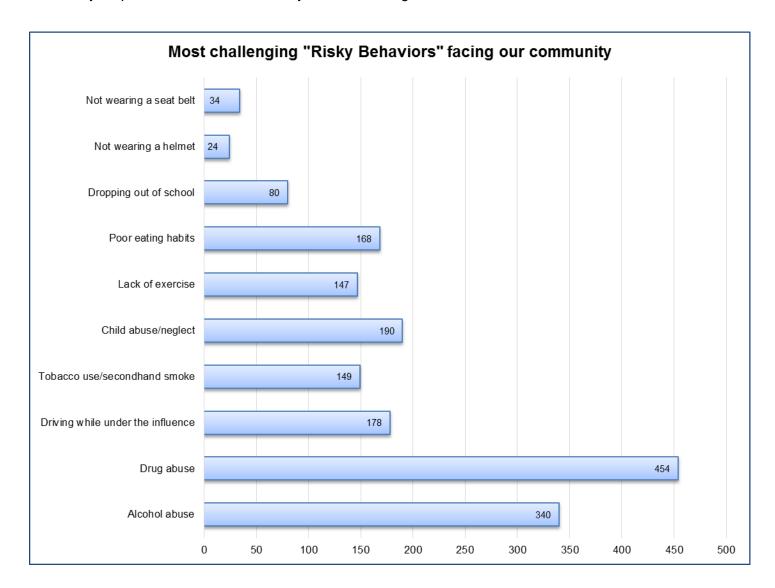
The table below reflects what the survey respondents believe are the most important health problems in their community. The data shows that 56.4% of the survey respondents indicated that obesity is an important problem in their community and close to 41% reported that diabetes is a major health concern.

It is important to note that 39.3% of the survey respondents believe that heart disease and high blood pressure is a major concern in their community. However, only 5.6% indicated that they have been diagnosed with heart disease (Fig. 9).



#### Appendix E: Survey Respondents Perception of Risky Behaviors in the Community

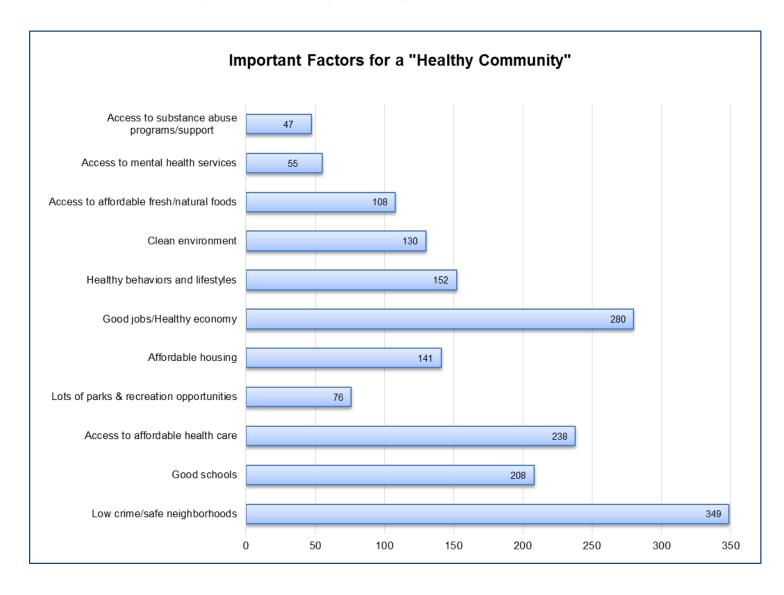
The table below outlines the perception of the community in regards to risky behaviors. It is important to point out that the majority of the survey respondents reported that they believe that drug and alcohol abuse is a major concern in their community with 80.8% and 60.5%, respectively. This is notable because only 3.2% of the survey respondents indicated that they have been diagnosed with substance abuse.



### Appendix F: Survey Respondents Perception of Factors for a Healthy Community

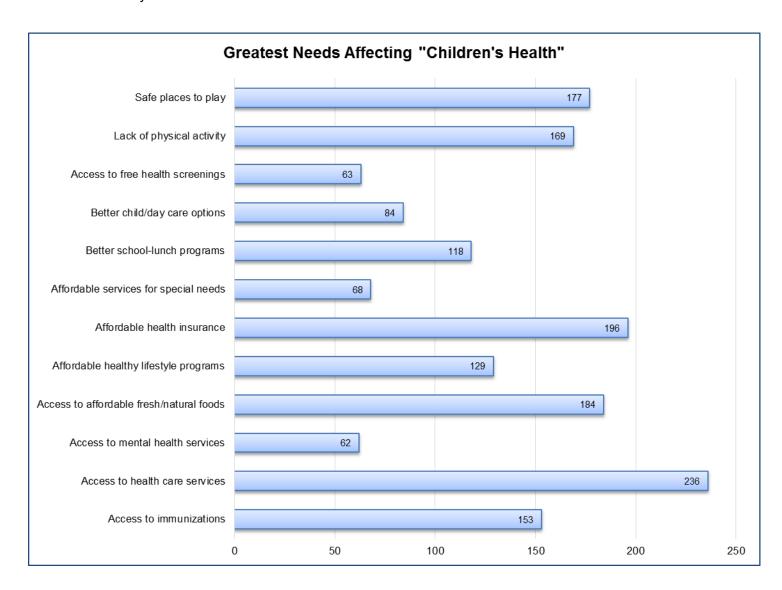
The table below reflects the beliefs of the survey respondents as to what are important factors for a healthy community. Approximately 62% believe that low crime and safe neighborhoods are significant factors for a healthy community, and 50% indicated that good jobs and a healthy economy are important factors as well.

It is important to point out that approximately 42% of the survey respondents believe that access to affordable health care is important for a healthy community.



### Appendix G: Survey Respondents Perception of the Greatest Needs Affecting Children's Health

The table below reflects what the community identifies as the greatest needs affecting children's health. Access to health care services and affordable health insurance were the top two factors with 42% and 35%, respectively. This is notable because both Appendices E and F show a high percentage of survey respondents indicating that access to health care services and affordable health insurance is an issue in their community.



# **Oroville Hospital Community Health Survey**

INSTRUCTIONS | We invite you to participate in the 2013 Oroville Hospital Community Health Survey, providing information about your health, the health of your family and health issues facing our community.

The survey will take about 10 to 15 minutes to complete and will help us identify the unique health-related concerns facing residents of Oroville and surrounding areas. It will also help us develop a series of activities to address the needs identified.

This is an anonymous survey and we want to assure you that your responses will be kept strictly confidential. If you do not wish to answer a question, or if a question does not apply to you, you may leave your answer blank.

### SECTION 1: ABOUT YOUR HEALTH AND FAMILY

Check the boxes that best ap			e or partner, and	or your child(ren)			
About how tall are you (with	out sho	es)?					
About how much do you wei	gh (witl	hout shoes)?					
How would you describe the	overall	health of each r	nember of your f	amily?			
Very good		You		Spouse/Partner		Child(ren)	
Good		You		Spouse/Partner		Child(ren)	
Fair		You		Spouse/Partner		Child(ren)	
Poor		You		Spouse/Partner		Child(ren)	
Not sure		You		Spouse/Partner		Child(ren)	
Are you currently the primary	y caregi	iver for an ill or e	elderly family me	mber?			
Yes		No					
Where do you and your fami	ly mem	bers receive rou	tine health care	services?			
Private doctor's office		You		Spouse/Partner		Child(ren)	
Urgent/prompt care		You		Spouse/Partner		Child(ren)	
Emergency room		You		Spouse/Partner		Child(ren)	
Free/low-cost clinic		You		Spouse/Partner		Child(ren)	
School-based clinic		You		Spouse/Partner		Child(ren)	
Homeless shelter		You		Spouse/Partner		Child(ren)	
Store-based clinic		You		Spouse/Partner		Child(ren)	
No routine health care		You		Spouse/Partner		Child(ren)	
Not sure		You		Spouse/Partner		Child(ren)	
Do you have a Primary Care F	Physicia	ın (PCP)?					
Yes		You		Spouse/Partner		Child(ren)	
No		You		Spouse/Partner		Child(ren)	
Yes, but I don't see him/her regularly		You		Spouse/Partner		Child(ren)	
If you do not see a primary h	ealth pi	rovider regularly	, please tell us w	hy			
☐ I don't know how to find	a good	doctor		Lack of transportati	on		
☐ I am uncomfortable with	doctors	S		It costs too much money			
☐ My doctor has inconveni	ent hou	rs		Language, racial, or cultural barriers			
☐ Other				N/A			

What	other kinds of health care	prof	essionals do you visit regula	rly? (	Check all that apply)						
Medic	al specialist		You		Spouse/Partner		Child(ren)				
Dentis	st		You		Spouse/Partner		Child(ren)				
Eye do	octor		You		Spouse/Partner		Child(ren)				
Menta	al Health Professional		You		Spouse/Partner		Child(ren)				
Home	care nurse		You		Spouse/Partner		Child(ren)				
Spiritu	ıal healer		You		Spouse/Partner		Child(ren)				
Altern	ative healer		You		Spouse/Partner		Child(ren)				
(ex: Cl	hiropractor)	_	100	_	Spouse/Farther	_	Cilia(reil)				
Have	Have you ever been told by a doctor or health care professional that a member of your family has any of these										
condi	tions, diseases or challeng	es? (0	Check all that apply)								
Asthm	าล		You		Spouse/Partner		Child(ren)				
Cance	r		You		Spouse/Partner		Child(ren)				
Diabe	tes		You		Spouse/Partner		Child(ren)				
	Disease		You		Spouse/Partner		Child(ren)				
	ance Abuse		You		Spouse/Partner		Child(ren)				
	veight/Obesity		You		Spouse/Partner		Child(ren)				
_	Disorder		You		Spouse/Partner		Child(ren)				
	ic Disorder		You		Spouse/Partner		Child(ren)				
	Defect		You		Spouse/Partner		Child(ren)				
	al/Emotional Condition ding Depression)		You		Spouse/Partner		Child(ren)				
	opmental & Learning rns (including Autism)		You		Spouse/Partner		Child(ren)				
FOR Y	WOMEN ONLY:										
How	ong has it been since your	· last i	mammogram (a screening e	xam	for breast cancer)?						
	Within 1 year		Within 2 years		Within 3 years		Within 4 years				
	,		Never		Not sure	_	•				
_	5 or more years		Nevel	_	NOT Sure	_	N/A				
How	=	-	pap smear (a screening exar		•						
	Within 1 year		Within 2 years		Within 3 years		Within 4 years				
	5 or more years		Never		Not sure		N/A				
Have	you ever had a bone dens	ity sc	an (a screening exam for os	teopo	prosis)?						
	Yes		No		Not sure		N/A				
FOR I	MEN ONLY:										
How	ong has it been since your	· last i	rectal exam (a screening use	ed to	examine the prostate)	?					
	Within 1 year		Within 2 years		Within 3 years		Within 4 years				
	5 or more years	_	Never		Not sure		N/A				
	•					_	N/A				
How	ong has it been since you	had a	prostate cancer screening	blood	I test?						
	Within 1 year		Within 2 years		Within 3 years		Within 4 years				
	5 or more years		Never		Not sure		N/A				

How long has it been since your last colonoscopy (a screening exam for colon cancer)?  ☐ Within 1 year ☐ Within 2 years ☐ Within 5 years ☐ Within 10 years ☐ Over 10 years ☐ Never ☐ Not sure ☐ N/A											
☐ Over 10 years ☐ Never ☐ Not sure ☐ N/A											
How long has it been since your last sigmoidoscopy (a screening exam for colorectal cancer)?											
☐ Within 1 year ☐ Within 2 years ☐ Within 5 years ☐ Within 10 years											
☐ Over 10 years ☐ Never ☐ Not sure ☐ N/A											
ABOUT YOUR HEALTH COVERAGE:											
Did you have health insurance during all, part or none of the past year?											
All year □ You □ Spouse/Partner □ Child(ren)											
Part of the year											
No insurance all year											
Not sure											
Currently, what is your primary type of health care coverage?											
Employer-sponsored plan											
Private insurance											
Medicare □ You □ Spouse/Partner □ Child(ren)											
Medi-cal □ You □ Spouse/Partner □ Child(ren)											
No health insurance ☐ You ☐ Spouse/Partner ☐ Child(ren)											
Not sure											
Do you have an advance care plan, living will or health care power of attorney?											
Yes											
No □ You □ Spouse/Partner □ Child(ren)											
Not sure □ You □ Spouse/Partner □ Child(ren)											
SECTION 2: ABOUT YOUR LIFESTYLE											
Please answer each question based on the past year. Check the boxes that best apply for you, your spouse or par	tner,										
and/or your child(ren).											
On average, how many servings of fruit do you eat or drink daily?											
<b>NOTE</b> : one serving is 1/2 cup of canned or cooked fruit, 1 medium piece of fruit or 6 ounces of juice											
3 or more servings											
2 servings											
1 or fewer servings											
Not sure											
On average, how many servings of vegetables do you eat or drink daily?  NOTE: one serving is 1/2 cup of cooked or raw vegetable or 6 ounces of juice											
3 or more servings											
2 servings											
1 or fewer servings											
Not sure											

			ned beverages do you drink	daily	?		
	include sodas, energy drinks		· · · · · · · · · · · · · · · · · · ·		6 /6 .		OL:1.1/
	ore servings		You		Spouse/Partner		Child(ren)
2 servi	_		You		Spouse/Partner		Child(ren)
	3		You		Spouse/Partner		Child(ren)
Not su	re		You		Spouse/Partner		Child(ren)
			k do you get at least 30 min ing, team sports or gardening	utes	of exercise or other ph	iysic	al activity?
5-7 da	ys		You		Spouse/Partner		Child(ren)
3-4 da	ys		You		Spouse/Partner		Child(ren)
1-2 da	•		You		Spouse/Partner		Child(ren)
Only o	ccasionally		You		Spouse/Partner		Child(ren)
\//ha+	obstacles prevent you from	m got	ting rogular overcice?				
VVIIat	Not enough time in my day	ii gei	itilig regular exercise:		I don't know how to nr	anar	v ovorcico
	I don't know where to go fo	rovor	reico		I don't know how to pro	-	-
	It's hard to stay motivated	i exei	cise		I'm not healthy enough Not sure	to e	xercise
	·						
How o	often do you wear a helme	t who	en riding a bicycle, skateboa	rd or	scooter?		
	Always		Nearly always		Sometimes		
	Seldom		Never		Not sure		
How o	often do you wear a seat b	elt w	hen driving or riding in a car	?			
	Always		Nearly always		Sometimes		
	Seldom	_	Never	_	Not sure		
	many days per week do yo	u drii					
	I do not drink alcohol				2.4 days		
			1-2 days Not sure		3-4 days		
_	5 or more days	_	Not sure				
If you	do drink, how many drink	s mig	ht you have at one time?				
	1 drink		2 drinks		3 drinks		
	4 or more drinks		Not sure		N/A		
	often de la lance			- 3			
_	,		or use other forms of tobacc	_			
	I do not use tobacco		1-2 days	ш	3-4 days		
	5 or more days		Not sure				
If you	smoke, have you tried to	quit?					
	Yes, I quit		Yes, I started again		No, I still smoke		N/A
How o	often would you say you fe	el sa	d, blue or depressed?				
	Never		Seldom		Sometimes		
	Often		Always		Not sure		
_		_	,	_			

Have	you considered suicide?								
	Yes		No		Not sure				
Has a	anyone made you feel afra Yes	id for	your personal safety or p No	hysicall	y hurt you? Not sure				
If yes	s, what relationship is this	perso	n (or people) to you?						
	Stranger Ex-spouse		Friend Separated spouse	□ Spouse □ Boyfriend/Gir □ Acquaintance □ Other					
SEC	TION 3: ABOUT YOU	JR C	OMMUNITY'S HEAL	.TH					
Pleas	se select your <u>TOP THREE</u> a	answe	ers for each of the following	ng:					
Most	t important factors for a "H	lealth	ny Community"						
	Low crime/safe neighborho Good schools Access to affordable health Lots of parks & recreation of Affordable housing Good jobs/Healthy econom	care oppor	tunities		Healthy behaviors and lifestyles Clean environment Access to affordable fresh/natural foods Access to mental health services Access to substance abuse programs/support				
Grea	test needs affecting "Child	ren's	Health"						
<ul> <li>□ Access to immunizations</li> <li>□ Access to health care services</li> <li>□ Access to mental health services</li> <li>□ Access to affordable fresh/natural foods</li> <li>□ Affordable healthy lifestyle programs</li> <li>□ Affordable health insurance</li> </ul>					Affordable services for Better school-lunch properties of the Better child/day care of Access to free health stack of physical activities Safe places to play	ogra optio scree	ms ns		
Most	t important "Health Proble	ms" f	acing our community						
	Cancer		Dental Hygiene		Sexually Transmitted Diseases (STDs)		Shortage of Primary Care Doctors		
	Diabetes Heart Disease/High Blood Pressure Stroke		Suicide Infectious Diseases (ex: Hepatitis) Obesity		Mental Health Issues Respiratory/Lung Disease Teen pregnancy				
Most	t challenging "Risky Behavi	ors" f	acing our community						
	Alcohol abuse Drug abuse Driving while under the influence Tobacco use/secondhand smoke				Lack of exercise Poor eating habits Dropping out of school Not wearing a helmet Not wearing a seat be				

#### SECTION 4: ABOUT YOU AND WHERE YOU LIVE

Check the box that best applies. Where did you learn about this survey? At a community At the hospital From my doctor At my church meeting At a retail store At a health fair From a friend At work Online Other Which hospital do you normally go to for care? Biggs-Gridley Memorial Hospital Feather River Hospital **Enloe Medical Center Oroville Hospital** Other \_\_\_\_\_ What is your home zip code? \_\_\_\_ Your gender: Your age: **Female** 25 or less 26-39 40-54 Male 55-64 65 or over What is your race? White Hispanic/Latino Asian Hmong Native Hawaiian/Other American Indian/Alaska Black, African Multiple Pacific Islander Native American Other What is your marital status? Single/Never Married Married Divorced **Unmarried Couple** Separated Widowed No answer Do you have children currently living in your household? No children living at Yes, under 18 years old Yes, 18 years or older Both of the above home What is the highest level of education you have completed? **Elementary School** Middle School **High School** ■ Some College **Associate Degree** Bachelor's Degree **Graduate School** Technical/Trade School **Union Apprenticeship** Other What is your current employment status? Full-time Part-time Not employed Self-Employed Homemaker Student Retired No answer What is your annual household income before taxes? Less than \$30,000 \$30,000 to \$60,000 \$60,001 to \$90,000 \$90,001 to \$120,000 Over \$120,000 Not sure No answer How would you prefer to access your personal health information? Paper Copy Online Mobile Device 

How	would you prefer to rece	ve he	alth informat	tion?		
	Traditional Mail		Email			Text
				_		
IS TH	IERE ANYTHING WE'V	E OV	ERLOOKED	ij		
Feel f	ree to write in additional in	ormat	ion you think	we should know	abou	t the health of our community.
			•			,

# Thank you for your time!

Your anonymous responses will be used by Oroville Hospital to better serve the health needs of our community's residents.

SECCIÓN 1: ACERCA DE USTED Y SU FAMILIA

# Encuesta de Salud Comunitaria del Hospital de Oroville

INSTRUCCIONES | Lo invitamos a participar en la Encuesta de Salud Comunitaria de 2013 del Hospital de Oroville, proporcionando información acerca de su salud, la salud de su familia y los problemas de salud a los que se enfrenta nuestra comunidad.

La encuesta le tomará aproximadamente 10 a 15 minutos para completar y nos ayudará a identificar los problemas propios relacionados con la salud que enfrentan los residentes de Oroville y sus alrededores. También nos ayudará a desarrollar una serie de actividades para hacer frente a las necesidades identificadas.

Esta es una encuesta anónima y queremos asegurarle que sus respuestas se mantendrán estrictamente confidenciales. Si no desea responder a una pregunta, o si una pregunta no se aplica a usted, usted puede dejar su respuesta en blanco.

, , ,	•	, ,		3 , ,,		
POR FAVOR DESCRIBA SU ESTATU	RA Y	PESO				
¿Cuánto mide aproximadamente (	sin z	apatos)?				
¿Cuánto pesa aproximadamente (		•				
		. ,				
¿Cómo describiría el estado gener	al de	e salud de cada mien	nbro (	de su familia?		
Muy bien		Usted		Cónyuge o pareja		Hijo(s)
Bien		Usted		Cónyuge o pareja		Hijo(s)
Pasable		Usted		Cónyuge o pareja		Hijo(s)
En mal estado		Usted		Cónyuge o pareja		Hijo(s)
No estoy seguro		Usted		Cónyuge o pareja		Hijo(s)
¿Es usted actualmente el cuidado:	r prir	ncipal de un miembr	o de l	a familia enfermo o	adul	to mayor?
☐ Sí	Ġ	No				,
¿Cómo describiría el estado gener	al de	e salud de cada mien	nbro (	de su familia?		
Muy bien		Usted		Cónyuge o pareja		Hijo(s)
Buena		Usted		Cónyuge o pareja		Hijo(s)
Regular		Usted		Cónyuge o pareja		Hijo(s)
Mala		Usted		Cónyuge o pareja		Hijo(s)
No estoy seguro		Usted		Cónyuge o pareja		Hijo(s)
¿En dónde reciben usted y los mie	mbr	os de su familia sus :	servic	ios de atención de s	alud	de rutina?
El consultorio de un médico privado		Usted		Cónyuge o pareja		Hijo(s)
Atención de urgencia/inmediata		Usted		Cónyuge o pareja		Hijo(s)
Sala de emergencia		Usted		Cónyuge o pareja		Hijo(s)
Clínica gratuita o de bajo costo		Usted		Cónyuge o pareja		Hijo(s)
Clínica basada en la escuela		Usted		Cónyuge o pareja		Hijo(s)
Albergue para personas sin hogar		Usted		Cónyuge o pareja		Hijo(s)
Clínica basada en una tienda		Usted		Cónyuge o pareja		Hijo(s)
Sin atención de salud de rutina	П	Usted		Cónvuge o pareja	П	Hiio(s)

Marque las casillas que mejor se aplican a usted, su cónvuge o pareja, v/o su hijo(a)

No es	toy seguro/a		Usted		Cónyuge o pareja		Hijo(s)
Tienځ	e un Médico de Atención Pri	mari	a (MAP)?				
Sí			Usted		Cónyuge o pareja		Hijo(s)
No			Usted		Cónyuge o pareja		Hijo(s)
	ro no lo veo egularidad		Usted		Cónyuge o pareja		Hijo(s)
Si ust	ed no ve a un proveedor prir	maric	de salud con regular	idad	, por favor díganos p	or q	ué no lo hace
	No sé cómo encontrar a un bu	en me	édico		Barreras de idioma, r	acial	es o culturales
	Me siento incómodo con los m	édico	os		Falta de transporte		
	Mi médico tiene horarios poco	conv	enientes		Es demasiado caro		
	Otra razón						
¿Qué	otros tipos de profesionales	de a	tención de salud visit	a ust	ted con regularidad?		
	co especialista		Usted		Cónyuge o pareja		Hijo(s)
Denti	sta		Usted		Cónyuge o pareja		Hijo(s)
Oftalr	mólogo		Usted		Cónyuge o pareja		Hijo(s)
Profe	sional en salud mental		Usted		Cónyuge o pareja		Hijo(s)
	mera de atención	_			_,	_	
en el	•		Usted		Cónyuge o pareja		Hijo(s)
	lor espiritual		Usted		Cónyuge o pareja		Hijo(s)
	lor alternativo ejemplo: Quiropráctico)		Usted		Cónyuge o pareja		Hijo(s)
¿Le h	a dicho alguna vez un médic	оор	rofesional de atenció	n de	salud que un miemb	oro d	le su familia tiene algunas
de es	tas condiciones, enfermedad	les o	problemas?				
Asma			Usted		Cónyuge o pareja		Hijo(s)
Cánce			Usted		Cónyuge o pareja		Hijo(s)
Diabe			Usted		Cónyuge o pareja		Hijo(s)
	medad del corazón		Usted		Cónyuge o pareja		Hijo(s)
	o de sustancias		Usted		Cónyuge o pareja		Hijo(s)
	peso/Obesidad		Usted		Cónyuge o pareja		Hijo(s)
	orno alimenticio		Usted		Cónyuge o pareja		Hijo(s)
	orno genético		Usted		Cónyuge o pareja		Hijo(s)
	to Congénito ión Mental/Emocional		Usted		Cónyuge o pareja		Hijo(s)
	ida Depresión)		Usted		Cónyuge o pareja		Hijo(s)
	emas de desarrollo/	_		_	_,	_	
	dizaje (incluido Autismo)	ш	Usted		Cónyuge o pareja		Hijo(s)
<u>ÚNIC</u>	CAMENTE PARA MUJERES:						
¿Cuá	nto tiempo ha pasado desde	su úl	tima mamografía (un	exa	men para la detecció	ón de	e cáncer de mama)?
	Dentro de 1 año		Dentro de 2 años		Dentro de 3 años		Dentro de 4 años
	5 años o más		Nunca		No estoy segura		N/A
¿Cuá	nto tiempo ha pasado desde	su úl	timo Papanicolaou (u	ın ex	amen para la detecc	ión (	de cáncer cervical)?
	Dentro de 1 año		Dentro de 2 años		Dentro de 3 años		Dentro de 4 años

	5 años o más		Nunca		No estoy segura		N/A
	an hecho alguna vez una prud Sí CAMENTE PARA HOMBRES:	eba d	de densidad ósea (un No	exar	men para la detecció No estoy segura	n de	osteoporosis)?
¿Cuá □ □	nto tiempo ha pasado desde s Dentro de 1 año 5 años o más	su úl	timo examen rectal ( Dentro de 2 años Nunca	un e	xamen utilizado para Dentro de 3 años No estoy segura	exa	minar la próstata)? Dentro de 4 años N/A
¿Cuá □ □	nto tiempo ha pasado desde o Dentro de 1 año 5 años o más	que	le hicieron un análisis Dentro de 2 años Nunca	de s	sangre para detectar Dentro de 3 años No estoy seguro	cán	cer de la próstata? Dentro de 4 años N/A
<u>PAR</u>	A HOMBRES Y MUJERES DE	50 <i>A</i>	AÑOS Y MÁS:				
	nto tiempo ha pasado desde s Dentro de 1 año Más de 10 años			n exa	amen para la detecci Dentro de 5 años No estoy seguro/a	ón d □ □	le cáncer del colon)? Dentro de 10 años N/A
¿Cuá	nto tiempo ha pasado desde Dentro de 1 año Más de 10 años	la últ	tima sigmoidoscopía Dentro de 2 años Nunca	(un e	examen para la detec Dentro de 5 años No estoy seguro/a	ción	de cáncer del colon)? Dentro de 10 años N/A
ACEF	RCA DE SU COBERTURA DE S	SALL	JD:				
Ha tخ	enido cobertura de seguro m	édic	o durante todo, una բ	oarte	o ninguna parte del	año	pasado?
Una p Ningú	el año parte del año ún seguro en todo el año atoy seguro/a		Usted Usted Usted Usted		Cónyuge o pareja Cónyuge o pareja Cónyuge o pareja Cónyuge o pareja		Hijo(s) Hijo(s) Hijo(s) Hijo(s)
Plan p Segur Medi Medi Ningú No es	-cal ún seguro de atención de salud stoy seguro/a		Usted Usted Usted Usted Usted		Cónyuge o pareja Cónyuge o pareja Cónyuge o pareja Cónyuge o pareja Cónyuge o pareja Cónyuge o pareja		Hijo(s) Hijo(s) Hijo(s) Hijo(s) Hijo(s) Hijo(s)
	e usted un plan de atención anti	<u>.</u>	•				
Sí No No es	stoy seguro		Usted Usted Usted		Cónyuge o pareja Cónyuge o pareja Cónyuge o pareja		Hijo(s) Hijo(s) Hijo(s)

# SECCIÓN 2: ACERCA DE SU ESTILO DE VIDA

Por favor responda a cada pregunta basándose en el año pasado. Marque los cuadros que más se aplican a usted, su cónyuge o pareja y/o su(s) hijo(s).

En promedio ¿cuántas porciones	de fru	ita come o bebe dia	riame	nte?		
NOTA: una porción es ½ taza de	fruta e	n lata o cocida, 1 fro	uta m	ediana o 6 onzas de	jugo	
3 o más porciones		Usted		Cónyuge o pareja		Hijo(s)
2 porciones		Usted		Cónyuge o pareja		Hijo(s)
1 o menos porciones		Usted		Cónyuge o pareja		Hijo(s)
No estoy seguro/a		Usted		Cónyuge o pareja		Hijo(s)
En promedio, ¿cuántas porciones	s de ve	erduras come o bebe	e diari	amente?		
NOTA: una porción es ½ taza de	verdur	as cocidas o crudas	o 6 or	nzas de jugo		
3 o más porciones		Usted		Cónyuge o pareja		Hijo(s)
2 porciones		Usted		Cónyuge o pareja		Hijo(s)
1 o menos porciones		Usted		Cónyuge o pareja		Hijo(s)
No estoy seguro/a		Usted		Cónyuge o pareja		Hijo(s)
En promedio, ¿cuántas bebidas e	endulza	adas con azúcar beb	e diar	iamente?		
NOTA: incluya refrescos, bebidas	energ	géticas, bebidas con	meno	s del 100% de jugo,	, etc.	
3 o más porciones		Usted		Cónyuge o pareja		Hijo(s)
2 porciones		Usted		Cónyuge o pareja		Hijo(s)
1 o menos porciones		Usted		Cónyuge o pareja		Hijo(s)
No estoy seguro/a		Usted		Cónyuge o pareja		Hijo(s)
En promedio ¿cuántos días a la s	emana	hace por lo menos	30 mi	inutos de ejercicio ι	ı otra	actividad física?
<b>EJEMPLOS:</b> caminar, correr, leval	ntamie	ento de pesas, depo	rtes e	n equipo o jardinerí	ía	
5-7 días		Usted		Cónyuge o pareja		Hijo(s)
3-4 días		Usted		Cónyuge o pareja		Hijo(s)
1-2 días		Usted		Cónyuge o pareja		Hijo(s)
Solamente de vez en cuando		Usted		Cónyuge o pareja		Hijo(s)
¿Qué obstáculos le impiden hace	er ejero	cicio con regularidad	1?			
☐ No tengo suficiente tiempo d	urante	el día		No estoy lo suficien	temer	nte sano para hacer ejercicio
☐ No sé cómo hacer ejercicio ac	decuad	amente		Es difícil permanece	er mot	ivado
☐ No sé adónde ir para hacer ej	ercicio			No estoy seguro/a		
¿Qué tan a menudo usa un casco	mien	tras anda en biciclet	a, en	patineta o en scoot	er?	
☐ Siempre		Casi siempre		Algunas veces		
Pocas veces		Nunca		No estoy seguro/a		
¿Qué tan a menudo usa un cintu	rón de	seguridad al condu	cir o v	riajar en un automó	vil?	
■ Siempre		Casi siempre		Algunas veces		
Pocas veces		Nunca		No estoy seguro/a		
¿Cuántos días a la semana consu	me be	bidas alcohólicas?				
□ No bebe alcohol		1-2 días		3-4 días		

	5 días o más		No estoy seguro/a		
Si be	be, ¿cuántos tragos tomas en ι	ına	sola sesión?		
	Ninguno 5 días o más		1-2 días No estoy seguro/a		3-4 días N/A
¿Qué	e tan a menudo fuma cigarrillos	o u	tiliza otras formas de	tab	aco?
	No fumo 5 días o más		1-2 días No estoy seguro/a		3-4 días
Si fur	ma ¿ha intentado dejar de fum	ar?			
	Sí, dejé de fumar		Sí, comencé de nuevo		No, todavía fumo 🔲 N/A
_	tan a menudo diría que se sie			-	
	Nunca A menudo		Pocas veces Siempre		Algunas veces No estoy seguro/a
_	pensado en el suicidio?	_	Siempre	_	140 estoy seguio, a
Cital	Sí		No		No estoy seguro/a
¿Algı	uien ha hecho que sienta miedo	סמ כ	r su seguridad persoi	nal o	lo ha lastimado físicamente?
	Sí		No		No estoy seguro/a
En ca	aso afirmativo, ¿qué parentesco	o tie	ne esta persona (o p	ersoi	nas) con usted?
	Un extraño		Amigo		Cónyuge
	Novio/Novia		Ex-cónyuge		Cónyuge separado
	Conocido		Otro		
SEC	CIÓN 3: ACERCA DE LA	SA	LUD DE SU COM	IUN	IDAD
Por f	avor seleccione sus TRES PRING	CIPA	ALES REPUESTAS para	a cad	a una de las siguientes:
Los fa	actores más importantes para	una	«Comunidad Saludak	ole»	
	Poca delincuencia/vecindarios se	egur	os		Buenos trabajos/una economía sana
	Buenas escuelas				Comportamientos y estilos de vida saludables
	Acceso a atención de salud aseq				Entorno limpio
	Muchos parques y oportunidade	s re	creativas		Acceso a alimentos frescos/naturales asequibles
	Vivienda asequible Acceso a programas/apoyo para	el a	buso de sustancias		Acceso a servicios de salud mental
	ricceso a programas, apoyo para	c. u			
Princ	ipales necesidades que afectar	ı la	«Salud de los Niños»		
	Acceso a vacunas				Mejores programas de almuerzos escolares
	Acceso a servicios de atención d	e sal	ud		Mejores opciones para el cuidado de los niños/guarderías
	Acceso a servicios de salud ment				Acceso a exámenes de salud gratuitos
	Acceso a alimentos frescos/natu		•		Falta de actividad física
	Programas asequibles para un es Seguro médico asequible	OIIJ	ue vida saiudable		Lugares seguros para jugar
_	Servicios asequibles para necesion	dade	es especiales		

	cipales «Problemas de Salud» a	a los	que se enfrenta nue						
	Cáncer				Higiene dental				
	Diabetes				Enfermedades de transmisión sexual				
	Enfermedad del corazón/Presió	n art	erial alta		Suicidio				
	Accidente cerebrovascular				Embarazo de adolescentes				
	Obesidad				Tuberculosis)	iosa	s (por ejemplo: Hepatitis		
	Problemas de salud mental Enfermedad respiratoria/de los	puln	nones		Escasez de Médicos	de At	ención Primaria		
Princ	cipales desafíos de «Comporta Abuso de bebidas alcohólicas Abuso de drogas Conducir bajo la influencia de si Uso del tabaco/humo de segund Abuso/negligencia infantil	ustar	ncias	que	se enfrenta nuestra Falta de ejercicio Malos hábitos alimei Deserción escolar No usar casco No usar cinturón de	nticio	os		
	CIÓN 4: ACERCA DE US que el cuadro que más se apliq		O Y DE DÓNDE \	/IVE					
¿Dór	nde se enteró de esta encuesta	a?							
	En el hospital		Por mi médico		En mi iglesia		Por un amigo		
	En una reunión comunitaria		En línea		En el trabajo		En una feria de salud		
	En una tienda de venta al por menor		Otro						
¿A a	ué hospital va usted generalm	ente	para recibir atenció	า?					
•	Biggs-Gridley Memorial		Feather River		Enloe Medical		One ille Hearital		
	Hospital	Ч	Hospital		Center		Oroville Hospital		
	Otro								
¿Cuá	l es el código postal de su casa?_								
Su gé	nero:	Su	edad:						
	Femenino		25 o menos		26-39		40-54		
	Masculino		55-64		65 o más				
¿Cuá	l es su raza?								
	Blanco		Asiático		Negro, Afro- Americano		Hispano/Latino		
	Hawaiano Nativo/Otra Isla del		Indio Americano/		Hmong		Múltiple		
	Pacífico Otro		Nativo de Alaska						
¿ Cuá	l es su estado civil?								
	Soltero/Nunca me casé		Casado		Divorciado		Pareja no casada		
	Separado		Viudo		Sin respuesta		•		

¿Tier	e hijos que actualmente viven	en	el hogar?					
	Sí, menores de 18 años				Sí, de 18 años o más			
	Los dos anteriores				No hay hijos viviendo en el hogar			
¿Cuá	l es el nivel educativo más alto Primaria Parte de la Universidad Posgrado Otro	que	e ha completado? Secundaria Grado de Asociado Escuela Técnica/ Comercial	_ 	Preparatoria Licenciatura Aprendizaje de Sindicato			
¿Cuá □ □	l es su situación laboral actual? Tiempo completo Trabajador independiente	?	Tiempo parcial Ama de casa		Desempleado Estudiante		Jubilado Sin respuesta	
¿Cuá □ □	l es su ingreso anual antes de i Menor a \$30,000 \$90,001 a \$120,000 Sin respuesta	mpt			\$60,001 a \$90,000 No estoy seguro			
¿Cómo prefiere acceder a su información de salud personal?  □ Copia en papel □ En línea □ Dispositivo Móvil								
¿Cómo prefiere acceder a su información de salud personal?  Por correo tradicional								
¿HAY ALGO QUE HAYAMOS PASADO POR ALTO?  No dude en anotar información adicional que a usted le parece que deberíamos conocer acerca de la salud de nuestra comunidad.								

## ¡Muchas gracias por su tiempo!

Sus respuestas anónimas serán utilizadas por Oroville Hospital para atender mejor las necesidades de salud de los residentes de nuestra comunidad.

# **Oroville Hospital Community Health Survey**

Peb nquag hu ib tsoom niam txiv kwv tij neej tsa los pab teb ib co lus rau hauv peb daim 2013 Oroville Hospital Community Health Survey, hais txog koj thiab koj tsev neeg tus keej nyob rau txoj kev noj qab nyob zoo. Peb daim survey no yuav si li 10 txog rau 15 na this. Koj cov lus teb yuav pab peb soj ntsuam tej yam muaj mob muaj nkeeg nyob rau hau peb lub zos Oroville no. Thiab, nws yuav pab peb nrhiav keb pab rau tej yam mob uas toob kas kev pab.

Peb yuav tsis siv koj lub npe lossis koj tej lus teb qhia rau leejtwg. Yog koj tsis xav teb ib qho question twg ces koj tsis thas teb los tau.

### SECTION 1: KOJ THIAB KOJ TSEV NEEG TXOJ KEV NOJ QAB NYOB ZOO

Check the boxes that best apply for you, your spouse or partner, and/or your child(ren)

Koj siab li cas?					
Koj nyhav li cas?					
Koj soj ntsuam hais tais ko	oj tsev neeg pua	as muaj kev noj q	ab nyob zoo?		
Zoo tshaj plaws	☐ Koj		Koj tus txij nkawm		Koj cov menyuam
Zoo heev	☐ Koj		Koj tus txij nkawm		Koj cov menyuam
Zoo	☐ Koj		Koj tus txij nkawm		Koj cov menyuam
Tsi zoo	☐ Koj		Koj tus txij nkawm		Koj cov menyuam
Tsi zoo kiag li	☐ Koj		Koj tus txij nkawm		Koj cov menyuam
Lub sij hawm no, puas mu	aj ib tug neeg l	aus uas koj pab t	u?		
☐ Muaj	☐ Tsis Muaj				
Koj soj ntsuam hais tais tx	hua tus neeg n	yob rau huav koj	tsev neeg puas mua	aj kev	v noj qab nyob zoo i
Zoo heev	☐ Koj		Koj tus txij nkawm		Koj cov menyuam
Zoo	☐ Koj		Koj tus txij nkawm		Koj cov menyuam
Zoo thiab tsis zoo	□ Koj		Koj tus txij nkawm		Koj cov menyuam
Tsis zoo	□ Koj		Koj tus txij nkawm		Koj cov menyuam
Tsis paub	☐ Koj		Koj tus txij nkawm		Koj cov menyuam
Koj thiab koj tsev neeg mu	us txais kev pab	thaum muaj keb	mo nkeeg rau qho	v twg	ς?
Private doctor's office	☐ Koj		Koj tus txij nkawm		Koj cov menyuam
Urgent/prompt care	☐ Koj		Koj tus txij nkawm		Koj cov menyuam
Emergency room	☐ Koj		Koj tus txij nkawm		Koj cov menyuam
Free/low-cost clinic	Koj		Koj tus txij nkawm		Koj cov menyuam
School-based clinic	☐ Koj		Koj tus txij nkawm		Koj cov menyuam
Homeless shelter	☐ Koj		Koj tus txij nkawm		Koj cov menyuam
Store-based clinic	□ Koj		Koj tus txij nkawm		Koj cov menyuam
Tsis muaj ib qho chaw mus	☐ Koj		Koj tus txij nkawm		Koj cov menyuam
Tsis paub	☐ Koj		Koj tus txij nkawm		Koj cov menyuam

Koj puas muaj ib tug Prima	ary (	Care Physician (PCP)?				
Muaj		Koj		Koj tus txij nkawm		Koj cov menyuam
Tsis muaj	Koj		Koj tus txij nkawm		Koj cov menyuam	
Muaj, tabsi kuv tsis mus						
xyuas nwg raws nraim txua 🚨 Koj				Koj tus txij nkawm		Koj cov menyuam
хуоо						
Yog koj tsis mus xyuas koj	tus	primary health provide	er rav	vs nraim no. thov al	nia vo	og vim li cas?
		tau ib tug doctor zoo		Kuv tsis muaj tsheb	-	
qnov twg				•		
☐ Kuv tsis nyiam mus n	-			Kuv tsis muaj nyiaj t	hem	doctor
teem sib hawm	uaj s	sib hawm zoo rau kuv		Kuv tsis paub lus		
Lwm yam						
Puas muaj lwm tus doctor	es l	koj mus xyuas nraim?				
Medical specialist		Koj		Koj tus txij nkawm		Koj cov menyuam
Dentist		Кој		Koj tus txij nkawm		Koj cov menyuam
Eye doctor		Кој		Koj tus txij nkawm		Koj cov menyuam
Mental Health Professional		Кој		Koj tus txij nkawm		Koj cov menyuam
Home care nurse		Кој		Koj tus txij nkawm		Koj cov menyuam
Spiritual healer		Кој		Koj tus txij nkawm		Koj cov menyuam
Alternative healer (ex:		Vo:		Kai tus tvii pkayym		Voi sou monuusm
Chiropractor	_	Кој		Koj tus txij nkawm		Koj cov menyuam
Koj tus tus kws kho mob pu	as t	au hais ghia rau koj ha	is tias	s muaj ib tug neeg n	vob r	au hauv koj tsev neeg
muaj tej yam rau hauv no		, ,		, , ,	•	, .
Asthma	· 🗖	Koj		Koj tus txij nkawm		Koj cov menyuam
Cancer		•		Koj tus txij nkawm		Koj cov menyuam
Diabetes		Koj		Koj tus txij nkawm		Koj cov menyuam
Heart Disease		Koj		Koj tus txij nkawm		Koj cov menyuam
Substance Abuse		Koj		Koj tus txij nkawm		Koj cov menyuam
Overweight/Obesity		Koj		Koj tus txij nkawm		Koj cov menyuam
Eating Disorder		Koj		Koj tus txij nkawm		Koj cov menyuam
Genetic Disorder	_	•		Koj tus txij nkawm		Koj cov menyuam
Birth Defect	_	•		Koj tus txij nkawm		Koj cov menyuam
Mental/Emotional	_	KOJ	_	Koj tas talj likawili	_	Roj cov menydam
Condition (including		Кој		Koj tus txij nkawm		Koj cov menyuam
Depression)	_	KOJ	_	KOJ LUS LXIJ IIKAWIII	_	Koj cov ilieliyualii
Developmental & Learning						
Concerns (including		Koi		Koj tus txij nkawm		Koj cov menyuam
Autism)	Ц	Koj	_	NOJ LUS LAIJ HRAWIII	J	Roj cov menyuam
Autioni)						

### **RAU COV POJ NIAM TEB XWB:**

	,		xyuas seb puas muaj b		•	_	
	1 xyoo rhau los		2 xyoo rhau los		3 xyoo rhau los		4 xyoo rhau los
	5 xyoo rhua los		Tsis tau mus kuaj ib zaug		Tsis paub		
Koj n	nus kuaj koj caws si ra		_				
	1 xyoo rhau los		2 xyoo rhau los		3 xyoo rhau los		4 xyoo rhau los
	5 xyoo rhua los		Tsis tau mus kuaj ib zaug		Tsis paub		
Кој р	uas tau mus kuaj poj	txha	a (a screening exam for	oste	oporosis)?		
	Mus dua lawm		Tsis tau mus dua		Tsis paub		
RAU	COV TXIV NEEJ TEB	XW	<u>′B:</u>				
How	long has it been since	yo!	ur last rectal exam (a s	creen	ing used to examin	e the	prostate)?
	1 xyoo rhau los	-	2 xyoo rhau los		3 xyoo rhau los		4 xyoo rhau los
	5 xyoo rhua los		Tsis tau mus kuaj ib zaug		Tsis paub		
How	long has it been since	yo!	u had a prostate cance	r scre	ening blood test?		
	1 xyoo rhau los	•	2 xyoo rhau los		3 xyoo rhau los		4 xyoo rhau los
	5 xyoo rhua los		Tsis tau mus kuaj ib zaug		Tsis paub		
RAU	COV TXIV NEEJ THIA	4B F	POJ NIAM 50 XYOO R	OV S	AUV XWB:		
How	long has it been since	e yo	ur last colonoscopy (a :	scree	ning exam for colon	cano	er)?
	1 xyoo rhau los		2 xyoo rhau los		5 xyoo rhua los		10 xyoo rhua los
	Tshaj 10 xyoo los		Tsis tau mus kuaj ib zaug		Tsis paub		
How	long has it been since	yo	ur last sigmoidoscopy (	a scr	eening exam for col	orect	al cancer)?
	1 xyoo rhau los	•	2 xyoo rhau los		5 xyoo rhua los		10 xyoo rhua los
	Tshaj 10 xyoo los		Tsis tau mus kuaj ib zaug		Tsis paub		
KEV .	THEM KUAJ MOB N	KEE	G:				
			e rau lub xyoo tag los ı	no?			
	rau lub xyoo tag los		, .	_	Wall of Balance		Kalan mana
no	,		Кој	Ц	Koj tus txij nkawm		Koj cov menyuam
-	rau 6 lub hli xwb		Koj		Koj tus txij nkawm		Koj cov menyuam
	nuaj health insurance Ib xyoo tag los no		Кој		Koj tus txij nkawm		Koj cov menyuam
Tsis P			Koj		Koj tus txij nkawm		Koj cov menyuam
Lub s	ij hawm tam si no, Ko	oj th	em koj cov nuj ngis ku:	aj kev	mo li cas?		
	oyer-sponsored plan	_	Koj		Koj tus txij nkawm		Koj cov menyuam
Privat	e insurance		Koj		Koj tus txij nkawm		Koj cov menyuam

Medic	are		Koj		1	Koj tus txij nkawm		Koj cov menyuam	
Medi-	cal		Koj		)	Koj tus txij nkawm		Koj cov menyuam	
No hea	alth insurance		Koj			Koj tus txij nkawm		Koj cov menyuam	
Not su	ire		Кој			Koj tus txij nkawm		Koj cov menyuam	
Do you	u have an advance c	are pla	n, living will o	or health care p	oow	er of attorney?			
Muaj			Koj		1	Koj tus txij nkawm		Koj cov menyuam	
Tsis		П	Кој		ı	Koj tus txij nkawm		Koj cov menyuam	
muaj		_	KOJ	_	l	ROJ tus txij iikawiii	_	Koj cov menyuam	
Tsis pa	aub		Koj			Koj tus txij nkawm		Koj cov menyuam	
SECT	TION 2: KOJ TX	(OJ K	EV UA NI	EEG NYOB					
Lub xy	yoo tag los no, Koj	los ko	j tsev neej n	oj los hau txiv	/ ma	aj txiv ntoo rau ib h	nub	twg ntau npaum li c	as?
NOTE	: one serving is 1/2	2 cup o	of canned or	cooked fruit,	1 n	nedium piece of fr	uit or	6 ounces of juice	
3 or m	ore servings		Кој			Koj tus txij nkawm		Koj cov menyuam	
2 servi	ings		Koj		1	Koj tus txij nkawm		Koj cov menyuam	
1 or fe	wer servings		Koj			Koj tus txij nkawm		Koj cov menyuam	
Not su	ire		Koj		Ì	Koj tus txij nkawm		Koj cov menyuam	
Lub xy	yoo tag los no, Koj	los ko	j tsev neej n	oj los hau zua	b ra	au ib hnub twg nta	u npa	aum li cas?	
NOTE	: one serving is 1/2	2 cup o	of cooked or	raw vegetabl	e o	r 6 ounces of juice			
3 or m	ore servings		Koj		1	Koj tus txij nkawm		Koj cov menyuam	
2 servi	-		Koj			Koj tus txij nkawm		Koj cov menyuam	
	wer servings		- ,			Koj tus txij nkawm		Koj cov menyuam	
Not su	ire		Кој			Koj tus txij nkawm		Koj cov menyuam	
Lub xy	yoo tag los no, Koj	los ko	j tsev neej h	aus dej qab zi	ib ra	au ib hnub twg nta	u npa	num li cas?	
NOTE	: include sodas, en	ergy c	lrinks, less tl	han 100% juic	e di	rinks, etc.			
3 or m	ore servings		Koj			Koj tus txij nkawm		Koj cov menyuam	
2 servi	~		Koj			Koj tus txij nkawm		Koj cov menyuam	
1 or fe	wer servings		Koj			Koj tus txij nkawm		Koj cov menyuam	
Not su	ire		Koj		1	Koj tus txij nkawm		Koj cov menyuam	
Lub xy	yoo tag los no, Koj	los ko	j tsev neej e	xercise rau ib	hnı	ub twg ntau npaun	n li ca	s?	
<b>EXAIV</b>	<b>IPLES</b> : walking, rur	nning,	weight-liftin	ig, team sport	s or	gardening			
5-7day	/S		Koj			Koj tus txij nkawm		Koj cov menyuam	
3-4 da	ys		Koj			Koj tus txij nkawm		Koj cov menyuam	
1-2 da	ys		Koj		1	Koj tus txij nkawm		Koj cov menyuam	
Only o	ccasionally		Кој			Koj tus txij nkawm		Koj cov menyuam	
Yog ko	oj tsis exercise, vin	n li cas	koj ho ua ts	sis tau? (Teb t	sha	j ib yam los tau)			
	Tsis muaj sij hawm					Kuv tsis paub exerci	se		
	Tsis pauj yuav mus	ua rau	qhov twg			Kuv muaj moj muaj	nkeeg	g es ua tsis tau	
	Kuv tsis xav				1	Kuv tsis paub			

	• •		nb, koj puas ntoo kaus r			_	
_	Txhau zaug		Tej thaum		Tsis tau ib zaug li		Tsis paub
	koj caij tsheb, koj pu				Tois tou ib zoug li		Teic nauh
	Txhau zaug	_	Tej thaum		Tsis tau ib zaug li		Tsis paub
	•		v ntau npaum li cas?				
	Tsis haus li Tshaj 5 hnub		1-2 hnub Tsis paub		3-4 hnub		
_	TSHaj 3 HHUD	_	isis paub				
Yog k	oi haus cawy no. koi	hau	s pe tshawg poom caw	v rau	ib lub sii hawm?		
	1 poom		2 poom		3 poom		
	Tshaj 4 poom		Tsis paub		Kuv tsis haus cawm		
Ib as t	thiv no, Koj haus luan	n ye	eb ntau npaum li cas?				
	Tsis tau hau li		1-2 hnub		3-4 hnub		
	Tshaj 5 hnub		Tsis paub				
Voak	oi haus luam voob no	. Icc	oi nuas tau sim tsum tvo	si kay	haus luam vooh?		
•	oj naus idam yeeb nc Kuv sim thiab tsis	, κι	oj puas tau sim tsum txo Kuv sim, tabsis rov	•	•		
	haus lawm		gab haus lawm		Tsis tau sim		Tsis tau hau rua ib zaug
			•				
Koj m	uaj kev tu siab, nyua	sia	b, lossis cim siab ntau r	npaur			
	Tsis tau muaj rua		Muaj me ntsis		Teb zaum xwb		
	Muaj ntau heev	П	Muaj tas li		thiaj li muaj Tsis paub		
	•		es koj xav tua koj tus ke		13.3 pada		
	Muaj rua		Tsis tau muaj	<u> </u>	Tsis paub		
_	,		,	_			
Puas	tau muai leeitwg ua r	้อน	koj ntshai losis ua mob	rau k	oi?		
	Muaj rua		Tsis tau muaj		Tsis paub		
Yog n	=	g u	a li no rau koj yog leejt	wg?			
	Ib tug neeg kuv tsis		Poojywg		Kus tus txij nkawm		Hluas nrhaug lossis hluas nkauj
	paub		., -		•		,
	Kuv tus txij nkawm		Kuv tu txij nkawm uas mus nyob lwm ghov		Ib tug neej kub		Lwm tus
_	uas kuv nrauj lawm	_	lawm	_	paub	_	LVVIII LUS

## SECTION 3: KEV UA NEEJ NYOB RAU HAUV KOJ LUB ZOS

Thov xaiv 3 yam rau txhua lo lus noog.

3 yam	uas ceem tseej rau ko Low crime/safe neighb Good schools Access to affordable he Lots of parks & recreat Affordable housing Good jobs/Healthy eco	abtsi?	Healthy behaviors a Clean environment Access to affordable Access to mental he	e fres ealth s	h/natural foods		
3 yam uas ceem tseej rau koj txhog koj cov menyuar  Access to immunizations  Access to health care services Access to mental health services Access to affordable fresh/natural foods Affordable healthy lifestyle programs Affordable health insurance				Affordable services for special needs  Better school-lunch programs Better child/day care options Access to free health screenings Lack of physical activity Safe places to play			
	Cancer Diabetes Heart Disease/ High Blood Pressure Stroke	oj txhog kev mob nkeeg r  Dental Hygiene  Suicide Infectious Diseases (ex: Hepatitis) Obesity  oj kev tsis zoo nyob rau l		Sexually Transmitted Diseases (STDs) Mental Health Issue Respiratory/ Lung Disease Teen pregnancy	d ss	Shortage of Primary Care Doctors	
	Tobacco use/secondha Child abuse/neglect			Not wearing a he	lmet		
SECT	TON 4: KOJ THIA	B QHOV CAW KOJ	NYO	В			
Leejtw	At a health fair	survey no?  From my doctor  At a retail store  Other		At my church From a friend		At a community meeting At work	
	iam mus rau lub hosp Biggs-Gridley Memoria Enloe Medical Center Other	· 	nuaj n	keeg? Feather River Hospi Oroville Hospital	tal		

Koj yo txiv n	og pojniam los eej: Pojniam	ts	oj muaj pe sawg xyoo: 25 xyoo rov hauv		26-39		40-54
	Txivneej		•		65 tshaj rov sauv		40-54
Koj yo	og neeg dabtsi? White		Hispanic/Latino		Asian		Hmong
	Native Hawaiian/Other Pacific Islander Other		American Indian/Alaska Native		Black, African American		Multiple
Koi pı	uas tau yuav pojniam	loss	sis yuav txiv?				
<b>□</b> ´`	Tsis tau yuav rua		Yuav lawm		Sib nrauj lawm		Ua nkauj nraug xwb
	Yuav tabsi tsis nyob uake		Poj/txiv ntsuam		Tsis xav teb		
Кој р	uas muaj menyuam n	yob	nrog koj?				
	Muaj, noob nyoog 18 xyoo rov hauv		Muaj, noob nyoog 18 xyoo rov sau		Puav leej muaj cov 18 xyoo rov hauv thiab tshaj rov sau		Tsis muaj menyuam
Koj ka	awm ntawm siab npai	ım	li cas?				
	Elementary School		Middle School		High School		Some College
	Associate Degree Union	Ц	Bachelor's Degree		Graduate School		Technical/Trade School
	Apprenticeship		Other				
Tam s	sim no, koj puas muaj	haı	uj lwm them nyiaj ua?				
	Full-time Nyob tsev		Part-time Kawm ntawv		Tsis ua haujlwm Retired		Ua rau kuv tu keej Tsis xav teb
lb xyc	oo no, koj tau pe tsaw	g ny	yiaj ua ntev txiav tax?				
	\$30,000 rov hau		\$30,000 txog rau \$60000		\$60,001 txog rau \$90,000		
	\$90,001 txog rau \$120,000 Tsis xav teb		txhaj \$120,000		Tsis paub		
Koiva	ay yyuas koi ahay par	con.	al health information li	caca	(check all that and	w١	
	Paper Copy		Online		Mobile Device	y <i>J</i>	
Кој ха	av tau health informa	tion	li cas? (check all that a	apply)			
	Traditional Mail		Email		Text		

PUAS MUAJ TEJ YAM DABTSI KOJ XAV QHIA PEB?	
Sau teb yam uas koj xav kom peb paub txog health information nyob rau hau lub zos no.	

**Ua tsaug rau koj lub sij hawm!** Koj tej lus teb yuav pab Oroville Hospital ua ib lub hospital kom zoo rau txhua tus nyog hauv lub zos no. Peb yuav tsis qhia koj teb information rau leejtwg.