

# COMMUNITY HEALTH NEEDS ASSESSMENT

2025 Appendices









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# **Appendix A: Secondary Data Methodology**

### Secondary Data Sources

The primary source for the secondary data, or data that has been previously collected, is the community indicator database maintained by Conduent Healthy Communities Institute. The following is a list of local, state and national data sources used in CHS' Community Health Needs Assessment.

- American Community Survey 1-Year
- American Community Survey 5-Year
- American Lung Association
- California Department of Education
- California Department of Justice
- California Department of Public Health
- California Department of Public Health, Immunization Branch
- California Department of Public Health, STD Control Branch
- California Health Interview Survey
- California Health Interview Survey, Neighborhood Edition
- California Opioid Overdose Surveillance Dashboard
- California Secretary of State
- California State Highway Patrol
- CDC PLACES
- Centers for Disease Control and Prevention
- Centers for Medicare & Medicaid Services
- Child Welfare Dynamic Report System
- Controlled Substance Utilization Review and Evaluation System
- County Health Rankings
- Feeding America
- National Cancer Institute
- National Center for Education Statistics
- National Environmental Public Health Tracking Network
- U.S. Bureau of Labor Statistics
- U.S. Census County Business Patterns
- U.S. Census Bureau Small Area Health Insurance Estimates
- U.S. Environmental Protection Agency
- United For ALICE

### Service Area Demographics

FIGURE 1. POPULATION DISTRIBUTION: FRESNO COUNTY

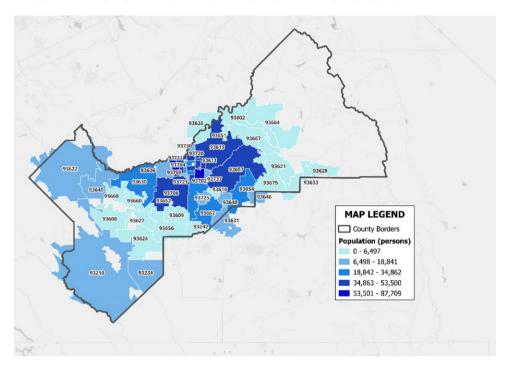
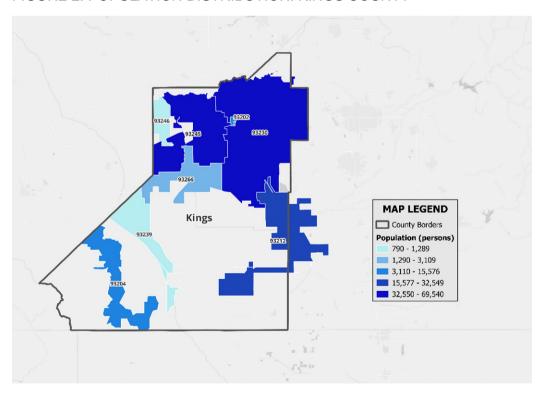


FIGURE 2. POPULATION DISTRIBUTION: KINGS COUNTY



Claritas® (Population estimates 2024)

FIGURE 3. POPULATION DISTRIBUTION: MADERA COUNTY

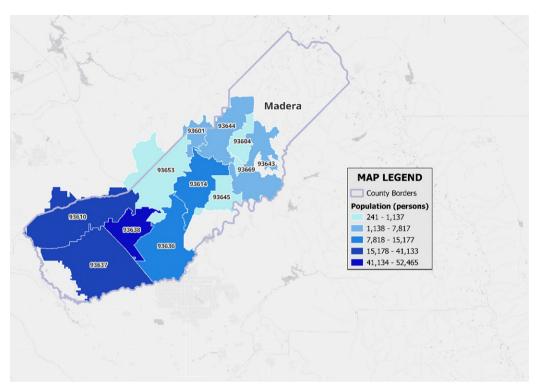
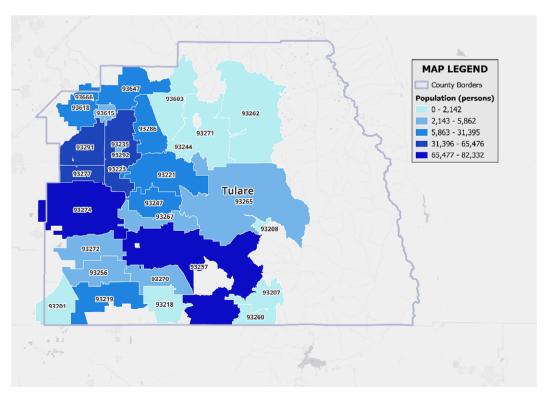


FIGURE 4. POPULATION DISTRIBUTION: TULARE COUNTY



Claritas® (Population estimates 2024)

FIGURE 5. PERCENT POPULATION BY AGE: COUNTY AND STATE

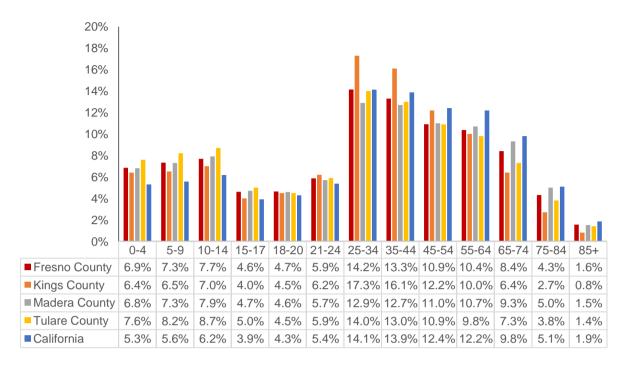


FIGURE 6. PERCENT POPULATION BY SEX: COUNTY, STATE AND NATION

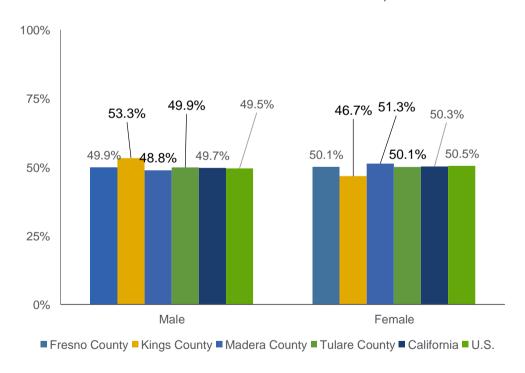
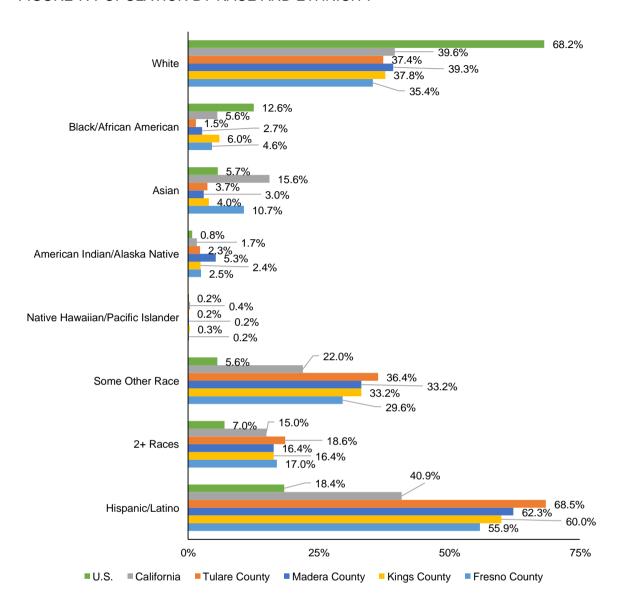


FIGURE 7. POPULATION BY RACE AND ETHNICITY



U.S. value taken from American Community Survey (2019-2023)

FIGURE 8. POPULATION AGE 5+ BY LANGUAGE SPOKEN AT HOME

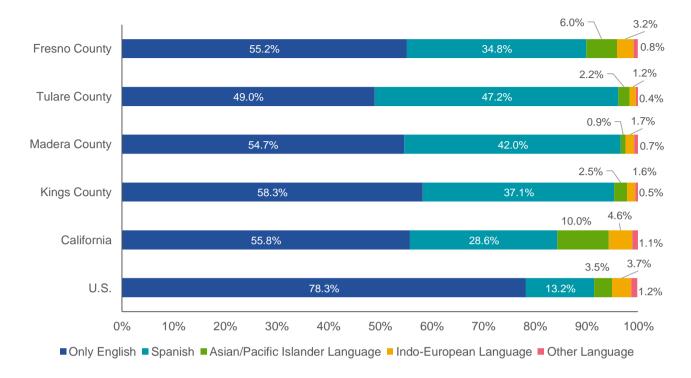


FIGURE 9. MEDIAN HOUSEHOLD INCOME

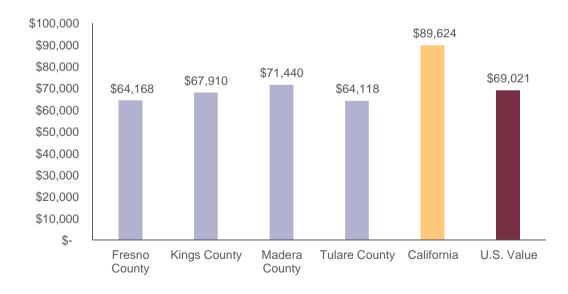
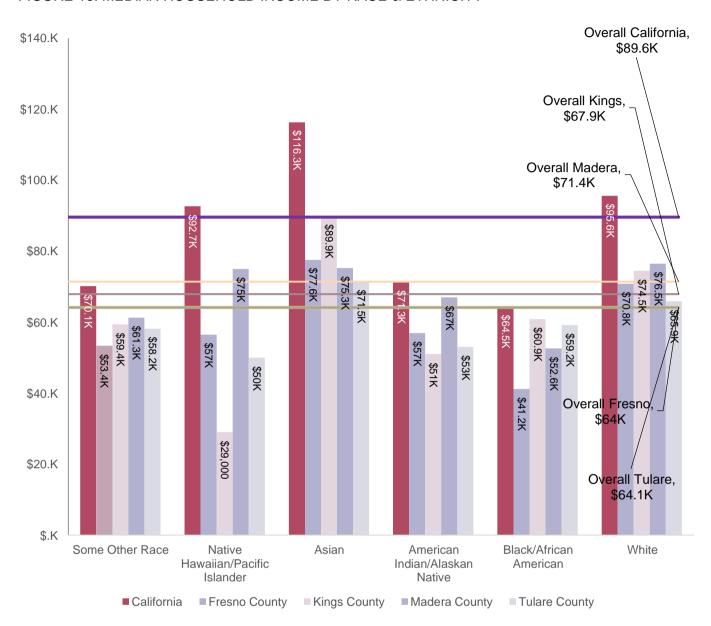


FIGURE 10. MEDIAN HOUSEHOLD INCOME BY RACE & ETHNICITY



U.S. value taken from American Community Survey (2019-2023)

FIGURE 11. PERCENT OF FAMILIES LIVING BELOW POVERTY LEVEL BY ZIP CODE FRESNO COUNTY

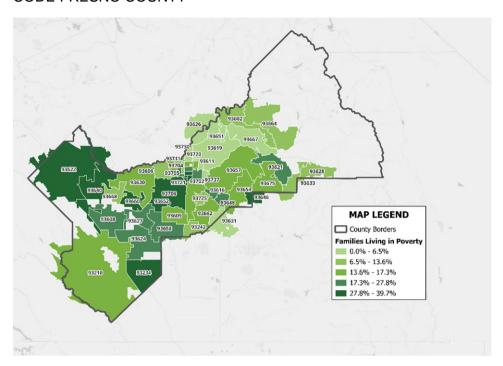


FIGURE 12. PERCENT OF FAMILIES LIVING BELOW POVERTY LEVEL BY ZIP CODE KINGS COUNTY

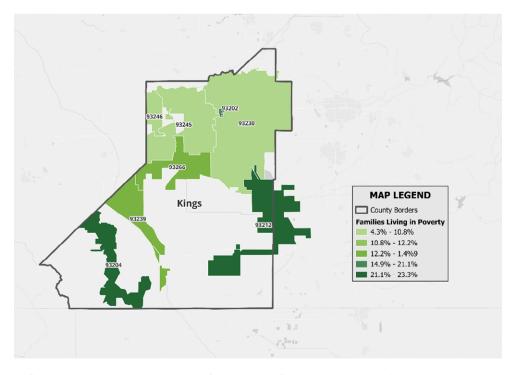


FIGURE 13. PERCENT OF FAMILIES LIVING BELOW POVERTY LEVEL BY ZIP CODE MADERA COUNTY

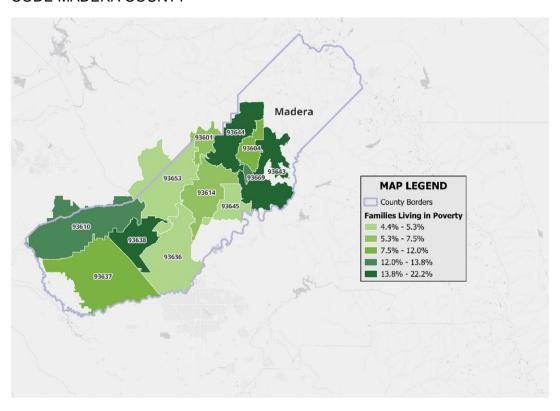


FIGURE 14. PERCENT OF FAMILIES LIVING BELOW POVERTY LEVEL BY ZIP CODE TULARE COUNTY

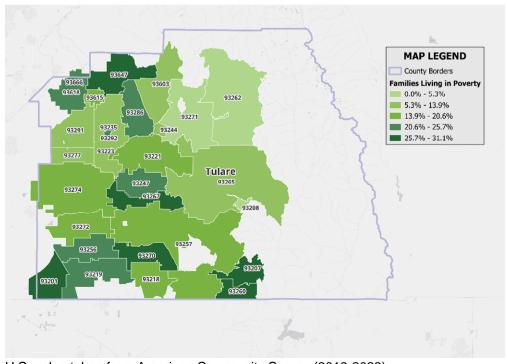


FIGURE 15. POPULATION 16+ UNEMPLOYED: COUNTIES, STATE, AND U.S.

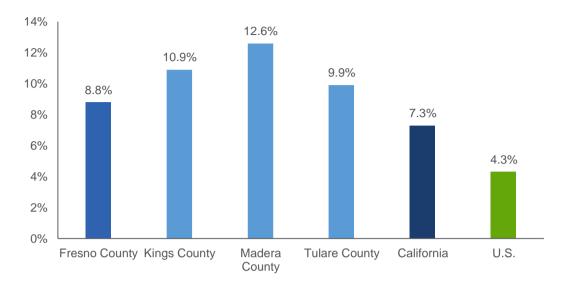


FIGURE 16. POPULATION BY EDUCATIONAL ATTAINMENT, AGE 25+

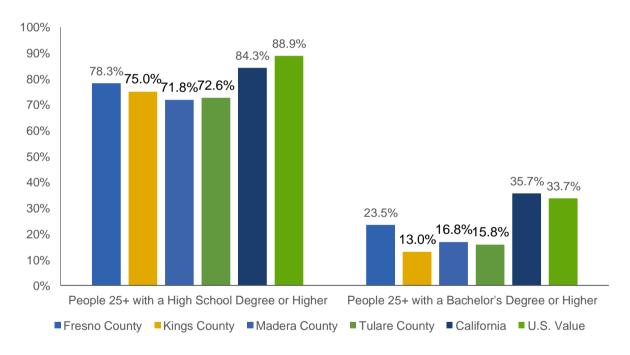
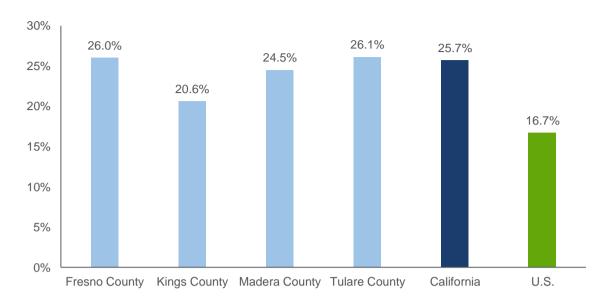
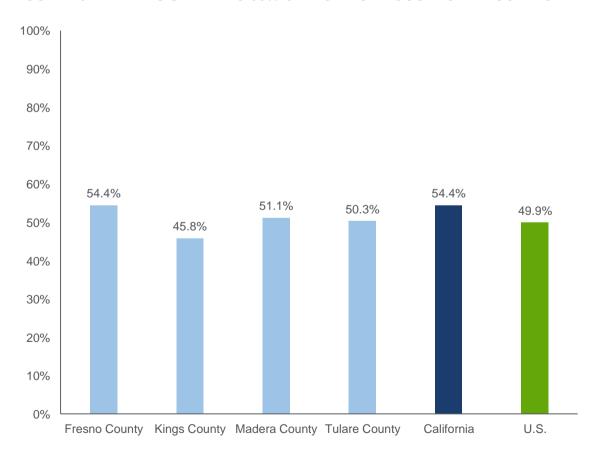


FIGURE 17. HOUSEHOLDS WITH SEVERE HOUSING PROBLEMS



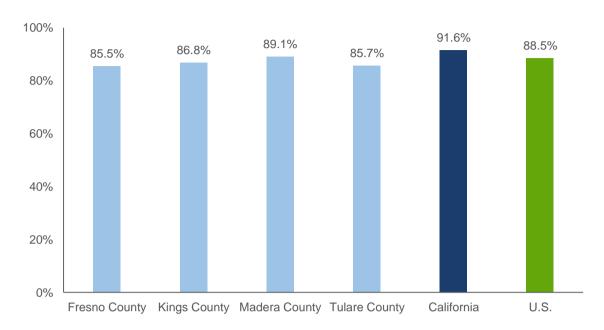
County, State, and U.S. values taken from County Health Rankings (2016-2020)

FIGURE 18. RENTERS SPENDING 30% OR MORE OF HOUSEHOLD INCOME ON RENT



County, State, and U.S. values taken from American Community Survey (2019-2023)

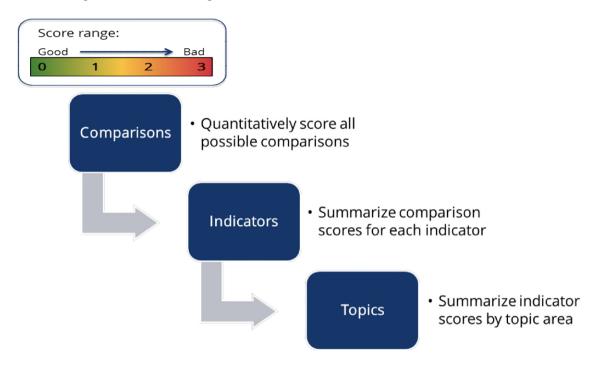
FIGURE 19. HOUSEHOLDS WITH AN INTERNET SUBSCRIPTION



County, State, and U.S. values taken from American Community Survey (2019-2023)

### Secondary Data Scoring

Data Scoring is done in three stages:



For every indicator available, each county in CHS' service area is assigned a score based on its comparison to other communities, whether health targets have been met and the trend of the indicator value over time. These comparison scores range from 0-3, where 0 indicates the best outcome and 3 the worst. The availability of each type of comparison varies by indicator and depends upon the data source, comparability with data collected for other communities and changes in methodology over time. Indicators are categorized into topics and each topic receives a score. Indicators may be categorized in more than one topic. Topic scores are determined by the comparisons of all indicators within the topic. Secondary data for this report are up to date as of October 7, 2024.

#### **Comparison of Values: County**

For ease of interpretation and analysis, indicator data on the Community Dashboard is visually represented as a green-yellow-red gauge showing how the community is faring against a distribution of counties in the state or the United States. A distribution is created by taking all county values within the state or nation, ordering them from low to high and dividing them into three groups (green, yellow, red) based on their order. Indicators with the poorest comparisons ("in the red") scored high, whereas indicators with good comparisons ("in the green") scored low.

#### **Comparison of Values: State, National and Targets**

The county is compared to the state, national and target values. Target values include the nationwide Healthy People 2030 (HP2030) goals. Healthy People 2030 goals are national objectives for improving the health of the nation and are set by the Department of Health and Human Services' (DHHS) Healthy People Initiative. For all value comparisons, the scoring depends on whether the county value is better or worse than the comparison value, as well as how close the county value is to the target value.

#### **Trend Over Time**

The Mann-Kendall statistical test for trend was used to assess whether the county value is increasing or decreasing over time and whether the trend is statistically significant. The comparison uses the four most recent comparable values for the county and statistical significance is determined at the 90% confidence level. For each indicator with values available for four time periods, scoring was determined by direction of the trend and statistical significance.

#### **Indicator Scoring**

Indicator scores are calculated as a weighted average of all included comparison scores. If none of the included comparison types are possible for an indicator, no score is calculated and the indicator is excluded from the data scoring results.

#### **Topic Scoring**

Each topic's score is calculated by averaging the corresponding indicator scores. Each indicator may be included in up to three topic areas. Resulting scores range from 0-3, where a higher score indicates a greater level of need as evidenced by the data. A topic's score is only calculated if it includes at least three indicators.

#### Secondary Data Source Keys

For every indicator in a county's data scoring table, the associated source is specified in the last column. Please refer to the keys below to identify sources.

The following table provides a list of data sources used in the secondary data analysis of **Fresno County** and **Kings County**.

Table 1: Data Sources

Key	Source
1	American Community Survey 1-Year
2	American Community Survey 5-Year
3	American Lung Association
4	California Department of Education
5	California Department of Justice
6	California Department of Public Health
7	California Department of Public Health, Immunization Branch
8	California Department of Public Health, STD Control Branch
9	California Health Interview Survey
10	California Health Interview Survey, Neighborhood Edition
11	California Opioid Overdose Surveillance Dashboard
12	California Secretary of State
13	California Highway Patrol
14	CDC - PLACES
15	Centers for Disease Control and Prevention

16	Centers for Medicare & Medicaid Services
17	Child Welfare Dynamic Report System
18	Controlled Substance Utilization Review and Evaluation System
19	County Health Rankings
20	Feeding America
21	National Cancer Institute
22	National Center for Education Statistics
23	National Environmental Public Health Tracking Network
24	U.S. Bureau of Labor Statistics
25	U.S. Census - County Business Patterns
26	U.S. Census Bureau - Small Area Health Insurance Estimates
27	U.S. Environmental Protection Agency
28	United For ALICE

The following table provides a list of data sources used in the secondary data analysis of **Madera County** and **Tulare County**.

Table 2: Data Sources

Key	Source
1	American Community Survey 1-Year
2	American Community Survey 5-Year
3	American Lung Association
4	California Department of Education
5	California Department of Justice
6	California Department of Public Health
7	California Department of Public Health, Immunization Branch
8	California Department of Public Health, STD Control Branch
9	California Health Interview Survey
10	California Opioid Overdose Surveillance Dashboard
11	California Secretary of State
12	California Highway Patrol
13	CDC - PLACES
14	Centers for Disease Control and Prevention
15	Centers for Medicare & Medicaid Services
16	Controlled Substance Utilization Review and Evaluation
	System
17	County Health Rankings
18	Feeding America

19	National Cancer Institute
20	National Center for Education Statistics
21	National Environmental Public Health Tracking Network
22	U.S. Bureau of Labor Statistics
23	U.S. Census - County Business Patterns
24	U.S. Census Bureau - Small Area Health Insurance
	Estimates
25	U.S. Environmental Protection Agency
26	United For ALICE

# Service Area Data Scoring Results

Health and Quality of Life Topics	Score
Physical Activity	1.99
Weight Status	1.97
Education	1.88
Sexually Transmitted Infections	1.84
Maternal, Fetal & Infant Health	1.83
Economy	1.82
Diabetes	1.80
Immunizations & Infectious Diseases	1.77
Wellness & Lifestyle	1.74
Community	1.72
Older Adults	1.69
Environmental Health	1.68
Heart Disease & Stroke	1.67
Oral Health	1.66
Women's Health	1.66
Adolescent Health	1.62
Children's Health	1.61
Healthcare Access & Quality	1.60
Other Conditions	1.58
Mental Health & Mental Disorders	1.55
Respiratory Diseases	1.44
Prevention & Safety	1.42
Medications & Prescriptions	1.35
Cancer	1.34
Alcohol & Drug Use	1.29
Tobacco Use	1.29

# Community Health System Indicator Scores by County

### **Fresno County Indicator Scores**

			FRESNO				MEASUREMENT	
SCORE	ADOLESCENT HEALTH	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
1.89	Teens who are Overweight or Obese	percent	44.8		37.4		2021-2022	10
		live births/1,000 females aged 15-						
1.67	Teen Birth Rate: 15-19	19	16.4		9.5	14.2	2020-2022	6
1.33	Children and Teens with Asthma	percent	16.5		11.6		2021-2022	10

			FRESNO				MEASUREMENT	
SCORE	ALCOHOL & DRUG USE	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.00	Age-Adjusted Hospitalization Rate due to All Drug Overdose	rate per 100,000 residents	70.4		48.3		2022	11
1.75	Age-Adjusted Hospitalization Rate due to Opioid Overdose (excluding Heroin)	rate per 100,000 residents	10.8		12.1		2022	11
1.67	Age-Adjusted Death Rate due to Synthetic Opioid Overdose (excluding Methadone)	rate per 100,000 residents	10.4	8.9	16.7		2022	11
1.67	Alcohol-Impaired Driving Deaths	percent of driving deaths with alcohol involvement	28.4		26.7	26.3	2017-2021	19
1.58	Age-Adjusted Death Rate due to All Opioid Overdose	rate per 100,000 residents	13.3		18.7		2022	11
1.58	Age-Adjusted Death Rate due to Prescription Opioid Overdose	rate per 100,000 residents	12.5		18.1		2022	11
1.42	Age-Adjusted Annual Opioid Prescription Rate	prescriptions per 1,000 residents	386.8		291.0		2022	11
1.42	Age-Adjusted Death Rate due to Drug Use	deaths/ 100,000 population	20.2		25.3		2020-2022	6
1.36	Age-Adjusted ED Visit Rate due to Heroin Overdose	rate per 100,000 residents	3.4		3.6		2022	11
1.28	Opioid Prescription Patients	percent	2.6				Q3 2022	18
1.28	Quarterly Opioid Prescription Rate	prescriptions per 10,000 population	313.8				Q3 2022	18
1.25	Age-Adjusted Long Acting or Extended-Release Opioid Prescription Rate to Opioid Naive Residents	per 100,000 population	1.7		1.2		2022	11

	Residents on More than 90 Morphine Milligram Equivalents	residents on >90 MMEs of Opioids						
1.25	(MME) of Opioids Daily	per 1,000 residents	7.3		6.3		2022	11
1.22	Age-Adjusted Death Rate due to Heroin Overdose	deaths/ 100,000 population	0.6	4.2	1.2		2022	11
1.14	Age-Adjusted ED Visit Rate due to All Drug Overdose	rate per 100,000 residents	116.2		143.7		2022	11
1.14	Age-Adjusted ED Visit Rate due to Opioid Overdose (excluding Heroin)	rate per 100,000 residents	27.8		54.9		2022	11
1.08	Adults who Binge Drink	percent	16.3			16.6	2022	14
0.69	Liquor Store Density	stores/100,000 population	8.7		11.2	10.9	2022	25
0.53	Adults who Drink Excessively	percent	15.2		17.2	18.1	2021	19
0.50	Age-Adjusted Drug and Opioid-Involved Overdose Death Rate	deaths per 100,000 population	14.0		16.5	23.5	2018-2020	15
0.42	Death Rate due to Drug Poisoning	deaths/100,000 population	16.7	20.7	22.0	27.2	2019-2021	19

			FRESNO				MEASUREMENT	
SCORE	CANCER	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.25	Colon Cancer Screening: USPSTF Recommendation	percent	54.3			66.3	2022	14
2.08	Cervical Cancer Screening: 21-65	percent	79.0			82.8	2020	14
2.03	Cervical Cancer Incidence Rate	cases/100,000 females	8.9		7.3	7.5	2017-2021	21
2.00	Age-Adjusted Death Rate due to Cervical Cancer	deaths/100,000 females	2.7		2.1	2.2	2018-2022	21
2.00	Mammogram in Past 2 Years: 50-74	percent	71.6	80.3		76.5	2022	14
1.92	Age-Adjusted Death Rate due to Colorectal Cancer	deaths/ 100,000 population	12.9	8.9	11.5		2020-2022	6
1.89	Age-Adjusted Death Rate due to Prostate Cancer	deaths/ 100,000 males	19.3	16.9	18.2		2020-2022	6
1.47	Cancer: Medicare Population	percent	11.0		11.0	12.0	2022	16
1.42	Oral Cavity and Pharynx Cancer Incidence Rate	cases/100,000 population	10.7		10.1	12.0	2017-2021	21
1.28	Age-Adjusted Death Rate due to Breast Cancer	deaths/ 100,000 females	16.9	15.3	17.6		2020-2022	6
1.28	Age-Adjusted Death Rate due to Cancer	deaths/ 100,000 population	130.2	122.7	122.0		2020-2022	6
1.00	Age-Adjusted Death Rate due to Lung Cancer	deaths/ 100,000 population	22.3	25.1	20.6		2020-2022	6
0.86	Mammography Screening: Medicare Population	percent	46.0		41.0	47.0	2022	16
0.83	Breast Cancer Incidence Rate	cases/100,000 females	111.7		124.0	129.8	2017-2021	21

0.75	Adults with Cancer (Non-Skin) or Melanoma	percent	6.0	8.2	2022	14
0.69	All Cancer Incidence Rate	cases/100,000 population	390.1	397.4 444.4	2017-2021	21
0.69	Colorectal Cancer Incidence Rate	cases/100,000 population	32.0	33.5 36.4	2017-2021	21
0.64	Prostate Cancer Incidence Rate	cases/ 100,000 males	87.7	98.6 113.2	2017-2021	21
0.58	Lung and Bronchus Cancer Incidence Rate	cases/100,000 population	38.8	36.7 53.1	2017-2021	21

SCORE	CHILDREN'S HEALTH	UNITS	FRESNO COUNTY	HP2030	CA	U.S.	MEASUREMENT PERIOD	Source
2.33	Child Food Insecurity Rate	percent	22.8		16.9	18.5	2022	20
2.08	Child Care Centers	per 1,000 population under age 5	5.4		8.1	7.0	2022	19
2.00	Child Mortality Rate: Under 20	deaths/ 100,000 population under 20	51.8		37.7	50.6	2018-2021	19
1.89	Child Abuse Allegation Rate	cases/ 1,000 children	66.2		49.0		2023	17
1.72	Children who Visited a Dentist	percent	83.7		85.9		2021-2022	10
1.61	Child Abuse Investigation Rate	cases/ 1,000 children	45.0		32.7		2023	17
1.50	Children with Health Insurance	percent	96.4		96.8	94.6	2023	1
1.44	Substantiated Child Abuse Rate	cases/ 1,000 children	7.7	8.7	6.1	7.7	2022	17
1.33	Children and Teens with Asthma	percent	16.5		11.6		2021-2022	10
1.31	Kindergartners with Required Immunizations	percent	95.6		92.8		2021-2022	7
1.28	Children who are Overweight for Age	percent	15.9		16.6		2021-2022	10
1.06	Food Insecure Children Likely Ineligible for Assistance	percent	26.0		35.0		2022	20

	COMMUNITY	INITO	FRESNO	LIDOGGO	•		MEASUREMENT	
SCORE	COMMUNITY	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.47	Children in Single-Parent Households	percent	27.9		22.4	24.9	2018-2022	2
		membership associations/						
2.47	Social Associations	10,000 population	5.2		6.0	9.1	2021	19
2.42	Domestic Violence Calls	calls/ 1,000 population 18-69	20.8		6.1		2023	5
2.39	Age-Adjusted Death Rate due to Motor Vehicle Traffic Collisions	deaths/ 100,000 population	16.6	10.1	10.0	11.4	2018-2020	15
2.36	Linguistic Isolation	percent	9.7		8.4	4.2	2018-2022	2
2.31	Workers who Walk to Work	percent	1.5		2.4	2.4	2018-2022	2
2.17	People Living Below Poverty Level	percent	19.5	8.0	12.1	12.5	2018-2022	2
		arrests/ 1,000 population aged 0-						
2.14	Juvenile Arrest Rate	17	5.8		3.6		2023	5
2.08	Children Living Below Poverty Level	percent	27.2		15.6	16.7	2018-2022	2
2.08	Young Children Living Below Poverty Level	percent	28.3		15.6	18.1	2018-2022	2
2.00	Violent Crime Rate	crimes/100,000 population	640.8		511.0		2023	5
1.92	Hate Crime Offenses	offenses	39				2023	5
1.92	People 25+ with a High School Diploma or Higher	percent	78.3		84.4	89.1	2018-2022	2
1.92	Per Capita Income	dollars	30130		45591	41261	2018-2022	2
1.89	Child Abuse Allegation Rate	cases/ 1,000 children	66.2		49.0		2023	17
1.89	Workers Commuting by Public Transportation	percent	0.9	5.3	3.6	3.8	2018-2022	2
1.86	Voter Engagement	percent of adults	51.8		66.2		2022	9
1.86	Youth not in School or Working	percent	1.9		1.5	1.8	2018-2022	2
1.83	Adult Arrest Rate	arrests/ 1,000 population 18+	37.1		24.5		2023	5
1.69	Deaths in Custody	per 10,000 population	0.6		0.3		2023	5
1.67	Alcohol-Impaired Driving Deaths	percent of driving deaths with alcohol involvement	28.4		26.7	26.3	2017-2021	19
1.67	Median Monthly Owner Costs for Households without a Mortgage	dollars	591		732	584	2018-2022	2
1.67	Mortgaged Owners Median Monthly Household Costs	dollars	1897		2759	1828	2018-2022	2
1.67	Total Employment Change	percent	6.3		8.1	5.8	2021-2022	25

1.64	Juvenile Arrests	arrests	1679				2023	5
1.61	Child Abuse Investigation Rate	cases/ 1,000 children	45.0		32.7		2023	17
1.61	Voter Turnout: Presidential Election	percent	74.5	58.4	80.7		2020	12
1.58	People 25+ with a Bachelor's Degree or Higher	percent	23.4		35.9	34.3	2018-2022	2
1.50	Median Household Gross Rent	dollars	1207		1856	1268	2018-2022	2
1.50	Violent Crime Rate: Rape	per 100,000 population	36.2		35.1		2023	5
1.47	Persons with Health Insurance	percent	92.3	92.4	92.5		2022	26
1.44	Substantiated Child Abuse Rate	cases/1,000 children	7.7	8.7	6.1	7.7	2022	17
1.42	Homicide Rate	homicides/100,000 population	5.8		4.8		2023	5
1.42	Households with an Internet Subscription	percent	85.5		91.6	88.5	2018-2022	2
1.42	Households with One or More Types of Computing Devices	percent	92.9		95.9	94.0	2018-2022	2
1.42	Median Household Income	dollars	67756		91905	75149	2018-2022	2
1.42	Persons with an Internet Subscription	percent	88.4		93.4	91.0	2018-2022	2
1.42	Workers who Drive Alone to Work	percent	75.9		68.4	71.7	2018-2022	2
1.36	Population 16+ in Civilian Labor Force	percent	55.9		59.3	59.6	2018-2022	2
1.25	Solo Drivers with a Long Commute	percent	25.7		41.6	36.4	2018-2022	19
1.19	Bicycle-Involved Collision Rate	collisions/100,000 population	0.2		0.3		2023	13
1.19	People 65+ Living Alone	percent	24.0		22.0	26.4	2018-2022	2
1.17	Median Housing Unit Value	dollars	338200		659300	281900	2018-2022	2
1.08	Female Population 16+ in Civilian Labor Force	percent	55.7		57.8	58.5	2018-2022	2
1.08	Homicides		59.0				2023	5
	Mean Travel Time to Work	minutes	23.3		29.2	26.7	2018-2022	2

			FRESNO				MEASUREMENT	
SCORE	DIABETES	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.14	Age-Adjusted Death Rate due to Diabetes	deaths/ 100,000 population	31.2		23.6		2020-2022	6
2.22	Did a Maria Da Lai		20.0		04.0	040	2222	- 10
2.03	Diabetes: Medicare Population	percent	26.0		21.0	24.0	2022	16
1.69	Adults 20+ with Diabetes	percent	8.9				2021	15

1.53	Adults with Diabetes	nercent	10.8	10.7	2021-2022	9

			FRESNO				MEASUREMENT	
SCORE	ECONOMY	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.92	People 65+ Living Below Poverty Level	percent	14.1		11.0	10.0	2018-2022	2
2.67	Overcrowded Households	percent	10.6		8.2	3.4	2018-2022	2
2.64	Unemployed Workers in Civilian Labor Force	percent	7.6		5.9	4.4	August 2024	24
2.64	Veterans Living Below Poverty Level	percent	10.0		7.7	7.0	2018-2022	2
2.33	Child Food Insecurity Rate	percent	22.8		16.9	18.5	2022	20
2.33	Food Insecurity Rate	percent	16.2		12.6	13.5	2022	20
2.19	Students Eligible for the Free Lunch Program	percent	61.4		52.6	42.8	2022-2023	22
2.17	People Living Below Poverty Level	percent	19.5	8.0	12.1	12.5	2018-2022	2
2.08	Children Living Below Poverty Level	percent	27.2		15.6	16.7	2018-2022	2
2.08	Families Living Below 200% of Poverty Level	percent	35.0		22.5	22.7	2018-2022	2
2.08	Families Living Below Poverty Level	percent	15.4		8.5	8.8	2018-2022	2
2.08	Households with Cash Public Assistance Income	percent	5.9		3.7	2.7	2018-2022	2
2.08	People Living Below 200% of Poverty Level	percent	41.3		28.0	28.8	2018-2022	2
2.08	Young Children Living Below Poverty Level	percent	28.3		15.6	18.1	2018-2022	2
2.00	Households Living Below Poverty Level	percent	18.2		12.0		2021	28
1.92	Adults with Disability Living in Poverty	percent	29.5		22.7	24.9	2018-2022	2
1.92	Adults with Disability Living in Poverty	percent	29.5		22.7	24.9	2018-2022	2
1.92	Per Capita Income	dollars	30130		45591	41261	2018-2022	2
1.92	Severe Housing Problems	percent	26.0		25.7	16.7	2016-2020	19
1.86	Homeowner Vacancy Rate	percent	1.2		0.9	1.1	2018-2022	2
1.86	Unemployed Veterans	percent	4.2		4.3	3.2	2018-2022	2
1.86	Youth not in School or Working	percent	1.9		1.5	1.8	2018-2022	2
4.0=	Households that are Above the Asset Limited, Income		540		F7.0		2024	
1.67	Constrained, Employed (ALICE) Threshold	percent	54.3		57.0		2021	28

1.67	Median Monthly Owner Costs for Households without a Mortgage	dollars	591		732	584	2018-2022	2
1.67	Mortgaged Owners Median Monthly Household Costs	dollars	1897		2759	1828	2018-2022	2
1.67	Total Employment Change	percent	6.3		8.1	5.8	2021-2022	25
1.58	Mortgaged Owners Spending 30% or More of Household Income on Housing	percent	34.2	25.5	38.4	28.5	2023	1
1.50	Median Household Gross Rent	dollars	1207		1856	1268	2018-2022	2
1.50	Renters Spending 30% or More of Household Income on Rent	percent	54.4	25.5	54.4	49.9	2018-2022	2
1.42	Median Household Income	dollars	67756		91905	75149	2018-2022	2
1.36	Population 16+ in Civilian Labor Force	percent	55.9		59.3	59.6	2018-2022	2
1.36	Size of Labor Force	persons	463987				45505	24
1.17	Median Housing Unit Value	dollars	338200		659300	281900	2018-2022	2
1.08	Female Population 16+ in Civilian Labor Force	percent	55.7		57.8	58.5	2018-2022	2
1.06	Food Insecure Children Likely Ineligible for Assistance	percent	26.0		35.0		2022	20
1.00	Households that are Asset Limited, Income Constrained, Employed (ALICE)	percent	27.5		31.0		2021	28
0.83	Gender Pay Gap	cents on the dollar	0.8		0.7	0.7	2018-2022	2

			FRESNO				MEASUREMENT	
SCORE	EDUCATION	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.08	Child Care Centers	per 1,000 population under age 5	5.4		8.1	7.0	2022	19
1.97	3rd Grade Students Proficient in English/Language Arts	percent	36.5		42.2		2022	4
1.97	4th Grade Students Proficient in English/Language Arts	percent	38.4		44.2		2022	4
1.97	4th Grade Students Proficient in Math	percent	31.7		38.3		2022	4
1.97	5th Grade Students Proficient in English/Language Arts	percent	41.5		47.1		2022	4
1.97	7th Grade Students Proficient in Math	percent	27.0		32.0		2022	4
1.97	8th Grade Students Proficient in Math	percent	24.3		29.2		2022	4
1.97	Expulsion Rate	percent of students	0.2		0.1		2022-2023	4
1.97	Suspension Rate	percent of students	5.6		3.6		2022-2023	4

1.92	People 25+ with a High School Diploma or Higher	percent	78.3	84.4	89.1	2018-2022	2
1.86	Student-to-Teacher Ratio	students/ teacher	21.2	21.9	15.4	2022-2023	22
1.81	11th Grade Students Proficient in Math	percent	21.1	27.0		2022	4
1.81	3rd Grade Students Proficient in Math	percent	38.4	43.5		2022	4
1.81	5th Grade Students Proficient in Math	percent	25.6	31.6		2022	4
1.81	High School Graduates Prepared for College	percent	45.0	51.4		2021-2022	4
1.72	High School Graduation	percent	83.2	90.7 86.2		2022-2023	4
1.64	11th Grade Students Proficient in English/Language Arts	percent	52.5	54.8		2022	4
1.64	6th Grade Students Proficient in English/Language Arts	percent	42.6	45.1		2022	4
1.64	6th Grade Students Proficient in Math	percent	30.2	32.5		2022	4
1.64	7th Grade Students Proficient in English/Language Arts	percent	46.1	49.2		2022	4
1.64	8th Grade Students Proficient in English/Language Arts	percent	42.6	46.6		2022	4
1.64	Chronic Absenteeism from School	percent	25.3	24.9		2022-2023	4
1.58	People 25+ with a Bachelor's Degree or Higher	percent	23.4	35.9	34.3	2018-2022	2
1.58	Veterans with a High School Diploma or Higher	percent	92.8	95.1	95.0	2018-2022	2
1.53	High School Dropouts	percent	8.7	8.2		2022-2023	4
1.47	Post-Secondary Institution Enrollment	percent of students	62.2	62.0		2021-2022	4

			FRESNO				MEASUREMENT	
SCORE	ENVIRONMENTAL HEALTH	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.67	Overcrowded Households	percent	10.6		8.2	3.4	2018-2022	2
2.64	Asthma: Medicare Population	percent	10.0		7.0	7.0	2022	16
2.36	Air Pollution due to Particulate Matter	micrograms per cubic meter	11.7		7.1	7.4	2019	19
2.25	Daily Dose of UV Irradiance	Joule per square meter	4837.0		4541.0		2020	23
2.14	Food Environment Index		7.4		8.6	7.7	2024	19
1.94	Adults with Asthma	percent	19.6		17.0	15.7	2022	9
1.92	Recognized Carcinogens Released into Air	pounds	26373.6				2022	27

1.92	Severe Housing Problems	percent	26.0	25.7	16.7	2016-2020	19
1.83	Adult Arrest Rate	arrests/ 1,000 population 18+	37.1	24.5		2023	5
1.75	Adults with Current Asthma	percent	10.8		9.9	2022	14
1.67	Access to Exercise Opportunities	percent	84.0	94.2	84.1	2024	19
1.67	Annual Ozone Air Quality	grade	F			2020-2022	3
1.64	Persistent, Bioaccumulative and Toxic Chemicals Released	pounds	435.3			2022	27
1.64	Weeks of Moderate Drought or Worse	weeks per year	47			2021	23
1.50	Annual Particle Pollution	grade	F			2020-2022	3
1.42	Access to Parks	percent	69.6	79.5		2020	23
1.36	Number of Extreme Heat Days	days	17			2023	23
1.36	Number of Extreme Heat Events	events	15			2023	23
1.36	Number of Extreme Precipitation Days	days	5			2023	23
1.08	Proximity to Highways	percent	2.3	5.8		2020	23
0.69	Liquor Store Density	stores/100,000 population	8.7	11.2	10.9	2022	25
0.58	Houses Built Prior to 1950	percent	10.3	14.5	16.7	2018-2022	2

			FRESNO				MEASUREMENT	
SCORE	HEALTHCARE ACCESS & QUALITY	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.25	Adults who Visited a Dentist	percent	53.9			63.9	2022	14
2.25	Adults without Health Insurance	percent	12.0			10.8	2022	14
		discharges/100,000 Medicare						
2.19	Preventable Hospital Stays: Medicare Population	enrollees	3206.0		2275.0	2677.0	2022	16
1.92	Adults who have had a Routine Checkup	percent	69.9			76.1	2022	14
1.83	Adults Delayed or had Difficulty Obtaining Care	percent	24.5		24.9		2021-2022	10
1.83	Primary Care Provider Rate	providers/100,000 population	67.6		81.1	74.9	2021	19
1.72	Children and Teens Delayed or had Difficulty Obtaining Care	percent	9.2		8.5		2021-2022	10
1.72	Children who Visited a Dentist	percent	83.7		85.9		2021-2022	10
1.50	Adults Needing and Receiving Behavioral Health Care Services	percent	59.9		55.9		2021-2022	9

1.50	Children with Health Insurance	percent	96.4		96.8	94.6	2023	1
1.47	Persons with Health Insurance	percent	92.3	92.4	92.5		2022	26
1.42	Dentist Rate	dentists/100,000 population	64.0		92.9	73.5	2022	19
1.22	People Delayed or had Difficulty Obtaining Care	percent	14.2	5.9	16.5		2021-2022	9
1.17	Adults with Health Insurance	percent	89.2		90.0	87.8	2018-2022	2
1.00	Adults with Health Insurance: 18-64	percent	92.8		91.4		2021-2022	10
0.75	Non-Physician Primary Care Provider Rate	providers/100,000 population	98.5		86.5	131.4	2023	19
0.42	Mental Health Provider Rate	providers/100,000 population	480.7		449.8	313.9	2023	19

SCORE	HEART DISEASE & STROKE	UNITS	FRESNO COUNTY	HP2030	CA	U.S.	MEASUREMENT PERIOD	Source
2.47	Hyperlipidemia: Medicare Population	percent	69.0		61.0	65.0	2022	16
2.36	Ischemic Heart Disease: Medicare Population	percent	25.0		18.0	21.0	2022	16
2.31	Hypertension: Medicare Population	percent	68.0		58.0	65.0	2022	16
2.08	Adults who Have Taken Medications for High Blood Pressure	percent	72.1			78.2	2021	14
2.08	Age-Adjusted Death Rate due to Coronary Heart Disease	deaths/ 100,000 population	105.5	71.1	77.2		2020-2022	6
2.08	Cholesterol Test History	percent	81.1			86.4	2021	14
2.03	Heart Failure: Medicare Population	percent	12.0		10.0	11.0	2022	16
1.78	Age-Adjusted Death Rate due to Cerebrovascular Disease (Stroke)	deaths/ 100,000 population	42.5	33.4	37.0		2020-2022	6
1.78	Age-Adjusted Death Rate due to Heart Attack	deaths/ 100,000 population 35+ years	52.6		44.3		2021	23
1.75	Adults with Heart Disease	percent	8.1		7.3		2021-2022	10
1.25	Age-Adjusted Hospitalization Rate due to Heart Attack	hospitalizations/ 10,000 population 35+ years	23.2		21.1		2020	23
1.17	High Blood Pressure Prevalence	percent	31.0	41.9		32.7	2021	14
1.14	Atrial Fibrillation: Medicare Population	percent	13.0		13.0	14.0	2022	16
1.14	Stroke: Medicare Population	percent	5.0		5.0	6.0	2022	16
1.08	Adults who Experienced a Stroke	percent	3.6			3.6	2022	14

1.08	Adults who Experienced Coronary Heart Disease	percent	6.3	6.8	2022	14
0.92	High Cholesterol Prevalence	percent	33.0	35.5	2021	14

			FRESNO				MEASUREMENT	
SCORE	IMMUNIZATIONS & INFECTIOUS DISEASES	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.67	Gonorrhea Incidence Rate	cases/100,000 population	266.8		230.9	214.0	2021	8
2.67	Overcrowded Households	percent	10.6		8.2	3.4	2018-2022	2
2.42	HIV Diagnosis Rate	cases/100,000 population	16.6		12.2		2022	6
2.11	Chlamydia Incidence Rate	cases/100,000 population	636.4		484.7	495.5	2021	8
2.08	Syphilis Incidence Rate	cases/100,000 population	25.3		22.3	16.2	2021	8
2.03	Cervical Cancer Incidence Rate	cases/100,000 females	8.9		7.3	7.5	2017-2021	21
1.94	Congenital Syphilis Incidence Rate	cases/ 100,000 live births	202.5	33.9	114.9		2020	8
1.64	Flu Vaccinations: Medicare Population	percent	46.0		48.0	50.0	2022	16
1.53	Age-Adjusted Death Rate due to Influenza and Pneumonia	deaths/ 100,000 population	11.9		10.9		2020-2022	6
1.47	Death Rate Among Persons with Diagnosed HIV Infection	deaths/ 100,000 population	3.4		5.4		2022	6
1.31	Kindergartners with Required Immunizations	percent	95.6		92.8		2021-2022	7
1.03	Persons Living and Diagnosed with HIV who are in Care	percent	80.3		73.7		2022	6
0.64	Pneumonia Vaccinations: Medicare Population	percent	9.0		8.0	8.0	2022	16

			FRESNO				MEASUREMENT	
SCORE	MATERNAL, FETAL & INFANT HEALTH	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.17	Preterm Births	percent	10.1	9.4	9.0		2020-2022	6
2.03	Infant Mortality Rate	deaths/ 1,000 live births	5.4	5.0	3.7		2019-2021	6
1.97	Babies with Low Birthweight	percent	7.6		7.2		2020-2022	6
1.94	Congenital Syphilis Incidence Rate	cases/100,000 live births	202.5	33.9	114.9		2020	8
		live births/ 1,000 females aged						
1.67	Teen Birth Rate: 15-19	15-19	16.4		9.5	14.2	2020-2022	6
1.64	Mothers who Received Early Prenatal Care	percent	86.1		87.6		2020-2022	6

			FRESNO				MEASUREMENT	
SCORE	MEDICATIONS & PRESCRIPTIONS	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
1.42	Age-Adjusted Annual Opioid Prescription Rate	prescriptions per 1,000 residents	386.8		291.0		2022	11
1.28	Opioid Prescription Patients	percent	2.6				Q3 2022	18
		prescriptions per 10,000						
1.28	Quarterly Opioid Prescription Rate	population	313.8				Q3 2022	18
	Residents on More than 90 Morphine Milligram Equivalents	residents on >90 MMEs of						
1.25	(MME) of Opioids Daily	Opioids per 1,000 residents	7.3		6.3		2022	11

SCORE	MENTAL HEALTH & MENTAL DISORDERS	UNITS	FRESNO COUNTY	HP2030	CA	U.S.	MEASUREMENT PERIOD	Source
2.47	Age-Adjusted Death Rate due to Alzheimer's Disease	deaths/100,000 population	45.5		38.2	31.0	2018-2020	15
2.08	Poor Mental Health: 14+ Days	percent	18.7			15.8	2022	14
1.81	Adults with Likely Serious Psychological Distress	percent	17.6		16.7		2021-2022	9
1.81	Poor Mental Health: Average Number of Days	days	5.2		4.7	4.8	2021	19
1.75	Adults Ever Diagnosed with Depression	percent	23.1			20.7	2022	14
1.64	Adults Who Ever Thought Seriously About Committing Suicide	percent	20.4		19.0		2021-2022	9
1.50	Adults Needing and Receiving Behavioral Healthcare Services	percent	59.9		55.9		2021-2022	9
1.31	Depression: Medicare Population	percent	14.0		14.0	16.0	2022	16
1.28	Age-Adjusted Death Rate due to Suicide	deaths/100,000 population	10.5	12.8	10.1		2020-2022	6
0.69	Alzheimer's Disease or Dementia: Medicare Population	percent	5.0		5.0	6.0	2022	16
0.42	Mental Health Provider Rate	providers/100,000 population	480.7		449.8	313.9	2023	19

SCORE	OLDER ADULTS	UNITS	FRESNO COUNTY	HP2030	CA	U.S.	MEASUREMENT PERIOD	Source
2.92	People 65+ Living Below Poverty Level	percent	14.1		11.0	10.0	2018-2022	2
2.64	Asthma: Medicare Population	percent	10.0		7.0	7.0	2022	16
2.64	Osteoporosis: Medicare Population	percent	15.0		13.0	11.0	2022	16
2.47	Age-Adjusted Death Rate due to Alzheimer's Disease	deaths/ 100,000 population	45.5		38.2	31.0	2018-2020	15
2.47	Hyperlipidemia: Medicare Population	percent	69.0		61.0	65.0	2022	16
2.36	Chronic Kidney Disease: Medicare Population	percent	22.0		16.0	18.0	2022	16
2.36	Ischemic Heart Disease: Medicare Population	percent	25.0		18.0	21.0	2022	16
2.31	Hypertension: Medicare Population	percent	68.0		58.0	65.0	2022	16
2.03	Diabetes: Medicare Population	percent	26.0		21.0	24.0	2022	16
2.03	Heart Failure: Medicare Population	percent	12.0		10.0	11.0	2022	16
1.81	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	percent	34.0		32.0	35.0	2022	16
1.75	Adults 65+ with Total Tooth Loss	percent	13.7			12.2	2022	14
1.64	Elder Index (Elderly Household Below Income Threshold)	percent	25.9		27.7		2019-2020	9
1.47	Cancer: Medicare Population	percent	11.0		11.0	12.0	2022	16
1.31	Depression: Medicare Population	percent	14.0		14.0	16.0	2022	16
1.19	People 65+ Living Alone	percent	24.0		22.0	26.4	2018-2022	2
1.14	Age-Adjusted Death Rate due to Falls	deaths/100,000 population	6.8		6.3	9.8	2018-2020	15
1.14	Atrial Fibrillation: Medicare Population	percent	13.0		13.0	14.0	2022	16
1.14	Stroke: Medicare Population	percent	5.0		5.0	6.0	2022	16
0.86	Mammography Screening: Medicare Population	percent	46.0		41.0	47.0	2022	16
0.81	COPD: Medicare Population	percent	8.0		8.0	11.0	2022	16
0.69	Alzheimer's Disease or Dementia: Medicare Population	percent	5.0		5.0	6.0	2022	16
0.64	Prostate Cancer Incidence Rate	cases/100,000 males	87.7		98.6	113.2	2017-2021	21

			FRESNO				MEASUREMENT	
SCORE	ORAL HEALTH	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.25	Adults who Visited a Dentist	percent	53.9			63.9	2022	14
1.75	Adults 65+ with Total Tooth Loss	percent	13.7			12.2	2022	14
1.72	Children who Visited a Dentist	percent	83.7		85.9		2021-2022	10
		dentists/100,000						
1.42	Dentist Rate	population	64.0		92.9	73.5	2022	19
1.42	Oral Cavity and Pharynx Cancer Incidence Rate	cases/100,000 population	10.7		10.1	12.0	2017-2021	21

			FRESNO				MEASUREMENT	
SCORE	OTHER CONDITIONS	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.64	Osteoporosis: Medicare Population	percent	15.0		13.0	11.0	2022	16
2.36	Chronic Kidney Disease: Medicare Population	percent	22.0		16.0	18.0	2022	16
1.81	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	percent	34.0		32.0	35.0	2022	16
		deaths/ 100,000						
1.17	Age-Adjusted Death Rate due to Kidney Disease	population	9.8		9.1	12.8	2018-2020	15
0.75	Adults with Arthritis	percent	22.2			26.6	2022	14

SCORE	PHYSICAL ACTIVITY	UNITS	FRESNO COUNTY	HP2030	CA	U.S.	MEASUREMENT PERIOD	Source
2.39	Adults who are Overweight or Obese	percent	75.2		62.3	67.7	2022	9
2.31	Workers who Walk to Work	percent	1.5		2.4	2.4	2018-2022	2
2.25	Adults Who Are Obese	percent	40.4		28.8	33.6	2022	9
2.03	Adults 20+ Who Are Obese	percent	36.7	36.0			2021	15
1.69	Adults 20+ who are Sedentary	percent	21.5				2021	15
1.67	Access to Exercise Opportunities	percent	84.0		94.2	84.1	2024	19
1.42	Access to Parks	percent	69.6		79.5		2020	23

			FRESNO				MEASUREMENT	
SCORE	PREVENTION & SAFETY	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
		deaths/ 100,000						
2.17	Age-Adjusted Death Rate due to Unintentional Injuries	population	57.9	43.2	47.9		2020-2022	6
1.92	Severe Housing Problems	percent	26.0		25.7	16.7	2016-2020	19
		deaths/ 100,000						
1.14	Age-Adjusted Death Rate due to Falls	population	6.8		6.3	9.8	2018-2020	15
		deaths/ 100,000						
0.42	Death Rate due to Drug Poisoning	population	16.7	20.7	22.0	27.2	2019-2021	19

			FRESNO				MEASUREMENT	
SCORE	RESPIRATORY DISEASES	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.64	Asthma: Medicare Population	percent	10.0		7.0	7.0	2022	16
1.94	Adults with Asthma	percent	19.6		17.0	15.7	2022	9
1.75	Adults Who Used Electronic Cigarettes: Past 30 Days	percent	7.5		4.6		2021-2022	10
1.75	Adults with Current Asthma	percent	10.8			9.9	2022	14
		deaths/ 100,000						
1.53	Age-Adjusted Death Rate due to Influenza and Pneumonia	population	11.9		10.9		2020-2022	6
1.50	Adults who Smoke	percent	14.1	6.1		12.9	2022	14
1.33	Children and Teens with Asthma	percent	16.5		11.6		2021-2022	10
1.08	Adults with COPD	percent of adults	6.5			6.8	2022	14
1.08	Proximity to Highways	percent	2.3		5.8		2020	23
	Age-Adjusted Death Rate due to Chronic Lower Respiratory	deaths/ 100,000						
1.03	Diseases	population	34.2		29.3	38.1	2018-2020	15
		deaths/ 100,000						
1.00	Age-Adjusted Death Rate due to Lung Cancer	population	22.3	25.1	20.6		2020-2022	6
0.81	COPD: Medicare Population	percent	8.0		8.0	11.0	2022	16
0.58	Lung and Bronchus Cancer Incidence Rate	cases/100,000 population	38.8		36.7	53.1	2017-2021	21

SCORE	SEXUALLY TRANSMITTED INFECTIONS	UNITS	FRESNO COUNTY	HP2030	CA	U.S.	MEASUREMENT PERIOD	Source
2.67	Gonorrhea Incidence Rate	cases/100,000 population	266.8		230.9	214.0	2021	8
2.42	HIV Diagnosis Rate	cases/100,000 population	16.6		12.2		2022	6
2.11	Chlamydia Incidence Rate	cases/100,000 population	636.4		484.7	495.5	2021	8
2.08	Syphilis Incidence Rate	cases/100,000 population	25.3		22.3	16.2	2021	8
1.94	Congenital Syphilis Incidence Rate	cases/100,000 live births	202.5	33.9	114.9		2020	8
1.47	Death Rate Among Persons with Diagnosed HIV Infection	deaths/ 100,000 population	3.4		5.4		2022	6
1.03	Persons Living and Diagnosed with HIV who are in Care	percent	80.3		73.7		2022	6

			FRESNO				MEASUREMENT	
SCORE	TOBACCO USE	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
1.75	Adults Who Used Electronic Cigarettes: Past 30 Days	percent	7.5		4.6		2021-2022	10
1.50	Adults who Smoke	percent	14.1	6.1		12.9	2022	14
0.58	Lung and Bronchus Cancer Incidence Rate	cases/100,000 population	38.8		36.7	53.1	2017-2021	21

			FRESNO				MEASUREMENT	
SCORE	WEIGHT STATUS	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.39	Adults who are Overweight or Obese	percent	75.2		62.3	67.7	2022	9
2.25	Adults Who Are Obese	percent	40.4		28.8	33.6	2022	9
2.03	Adults 20+ Who Are Obese	percent	36.7	36.0			2021	15
1.89	Teens who are Overweight or Obese	percent	44.8		37.4		2021-2022	10
1.28	Children who are Overweight for Age	percent	15.9		16.6		2021-2022	10

			FRESNO				MEASUREMENT	
SCORE	WELLNESS & LIFESTYLE	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.25	Self-Reported General Health Assessment: Poor or Fair	percent	24.4			17.9	2022	14
2.03	Poor Physical Health: Average Number of Days	days	4.1		3.1	3.3	2021	19
1.92	Poor Physical Health: 14+ Days	percent	15.6			12.7	2022	14
1.67	Life Expectancy	years	76.6		79.9	77.6	2019-2021	19
1.61	Adults who Drink Sugar-Sweetened Beverages	percent	21.6		14.6		2021-2022	10
1.53	Adult Self-Reported General Health Assessment: Good or Better	percent	83.2		85.0		2021-2022	9
1.53	Self-Reported General Health Assessment: Good or Better	percent	84.3		86.0		2022	9
1.50	Insufficient Sleep	percent	35.9	26.7		36.0	2022	14
1.42	Older Adult Self-Reported General Health Assessment: Good or Better	percent	80.3		77.5		2021-2022	10
1.17	High Blood Pressure Prevalence	percent	31.0	41.9		32.7	2021	14

SCORE	WOMEN'S HEALTH	UNITS	FRESNO COUNTY	HP2030	CA	U.S.	MEASUREMENT PERIOD	Source
2.08	Cervical Cancer Screening: 21-65	Percent	79.0			82.8	2020	14
2.03	Cervical Cancer Incidence Rate	cases/100,000 females	8.9		7.3	7.5	2017-2021	21
2.00	Age-Adjusted Death Rate due to Cervical Cancer	deaths/100,000 females	2.7		2.1	2.2	2018-2022	21
2.00	Mammogram in Past 2 Years: 50-74	percent	71.6	80.3		76.5	2022	14
1.28	Age-Adjusted Death Rate due to Breast Cancer	deaths/100,000 females	16.9	15.3	17.6		2020-2022	6
0.86	Mammography Screening: Medicare Population	percent	46.0		41.0	47.0	2022	16
0.83	Breast Cancer Incidence Rate	cases/100,000 females	111.7		124.0	129.8	2017-2021	21

## **Kings County Indicator Scores**

SCORE	ADOLESCENT HEALTH	UNITS	KINGS COUNTY	HP2030	CA	U.S.	MEASUREMENT PERIOD	Source
1.76	Children and Teens with Asthma	percent	16.5		11.6		2021-2022	10
1.68	Teen Birth Rate: 15-19	live births/ 1,000 females aged 15-19	17.3		9.5	14.2	2020-2022	6
1.26	Teens who are Overweight or Obese	percent	35.7		37.4		2021-2022	10
SCORE	ALCOHOL & DRUG USE	UNITS	KINGS COUNTY	HP2030	CA	U.S.	MEASUREMENT PERIOD	Source
2.29	Adults who Binge Drink	percent	19.7			16.6	2022	14
2.24	Alcohol-Impaired Driving Deaths	percent of driving deaths with alcohol involvement	36.5		26.7	26.3	2017-2021	19
1.88	Adults who Drink Excessively	percent	18.2		17.2	18.1	2021	19
1.88	Age-Adjusted ED Visit Rate due to Heroin Overdose	rate per 100,000 residents	13.9		3.6		2022	11
1.68	Age-Adjusted ED Visit Rate due to All Drug Overdose	rate per 100,000 residents	157.5		143.7		2022	11
1.56	Opioid Prescription Patients	percent	2.6				Q3 2022	18
1.56	Quarterly Opioid Prescription Rate	prescriptions per 10,000 population	300.8				Q3 2022	18
1.53	Age-Adjusted Long Acting or Extended Release Opioid Prescription Rate to Opioid Naive Residents	per 100,000 population	1.7		1.2		2022	11
1.50	Age-Adjusted ED Visit Rate due to Opioid Overdose (excluding Heroin)	rate per 100,000 residents	51.5		54.9		2022	11
1.47	Age-Adjusted Hospitalization Rate due to Opioid Overdose (excluding Heroin)	rate per 100,000 residents	8.7		12.1		2022	11
1.41	Age-Adjusted Annual Opioid Prescription Rate	prescriptions per 1,000 residents	407.8		291.0		2022	11
1.41	Age-Adjusted Death Rate due to All Opioid Overdose	rate per 100,000 residents	11.3		18.7		2022	11
1.41	Age-Adjusted Death Rate due to Drug Use	deaths/ 100,000 population	19.7		25.3		2020-2022	6

1.41	Age-Adjusted Death Rate due to Prescription Opioid Overdose	rate per 100,000 residents	11.3		18.1		2022	11
	Age-Adjusted Death Rate due to Synthetic Opioid Overdose							
	, ,							
1.41	(excluding Methadone)	rate per 100,000 residents	9.8	8.9	16.7		2022	11
1.35	Age-Adjusted Hospitalization Rate due to All Drug Overdose	rate per 100,000 residents	44.0		48.3		2022	11
		·						
	Residents on More than 90 Morphine Milligram Equivalents (MME) of	residents on >90 MMEs of Opioids						
1.06	Opioids Daily	per 1,000 residents	6.6		6.3		2022	11
0.79	Age-Adjusted Drug and Opioid-Involved Overdose Death Rate	deaths per 100,000 population	15.3		16.5	23.5	2018-2020	15
0.44	Death Rate due to Drug Poisoning	deaths/ 100,000 population	16.6	20.7	22.0	27.2	2019-2021	19
						: <b></b>		
0.44	Liquor Store Density	stores/100.000 population	3.9		11.2	10.9	2022	25
J.77	Elquoi otoro Bonoity	515155, 155,000 population	0.0		-1.2	10.0	2022	_0

			KINGS				MEASUREMENT	_
SCORE	CANCER	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.71	Mammography Screening: Medicare Population	percent	36.0		41.0	47.0	2022	16
2.29	Colon Cancer Screening: USPSTF Recommendation	percent	54.2			66.3	2022	14
2.24	Cervical Cancer Incidence Rate	cases/ 100,000 females	9.4		7.3	7.5	2017-2021	21
2.18	Age-Adjusted Death Rate due to Colorectal Cancer	deaths/ 100,000 population	14.2	8.9	11.5		2020-2022	6
2.03	Age-Adjusted Death Rate due to Lung Cancer	deaths/ 100,000 population	29.9	25.1	20.6		2020-2022	6
1.94	Cervical Cancer Screening: 21-65	percent	79.9			82.8	2020	14
1.76	Mammogram in Past 2 Years: 50-74	percent	73.0	80.3		76.5	2022	14
1.71	Age-Adjusted Death Rate due to Cancer	deaths/ 100,000 population	137.9	122.7	122.0		2020-2022	6
1.59	Oral Cavity and Pharynx Cancer Incidence Rate	cases/100,000 population	11.0		10.1	12.0	2017-2021	21
1.15	Age-Adjusted Death Rate due to Prostate Cancer	deaths/100,000 males	16.9	16.9	18.2		2020-2022	6
1.00	Age-Adjusted Death Rate due to Breast Cancer	deaths/ 100,000 females	15.9	15.3	17.6		2020-2022	6
0.71	Adults with Cancer (Non-Skin) or Melanoma	percent	5.4			8.2	2022	14
0.59	Cancer: Medicare Population	percent	9.0		11.0	12.0	2022	16
0.59	Prostate Cancer Incidence Rate	cases/100,000 males	85.9		98.6	113.2	2017-2021	21
0.47	All Cancer Incidence Rate	cases/100,000 population	364.6		397.4	444.4	2017-2021	21
0.35	Lung and Bronchus Cancer Incidence Rate	cases/100,000 population	36.6		36.7	53.1	2017-2021	21

0.29	Breast Cancer Incidence Rate	cases/100,000 females	102.0	124.0	129.8	2017-2021	21
0.00	Colorectal Cancer Incidence Rate	cases/100,000 population	25.8	33.5	36.4	2017-2021	21

SCORE	CHILDREN'S HEALTH	UNITS	KINGS COUNTY	HP2030	CA	U.S.	MEASUREMENT PERIOD	Source
2.35	Child Food Insecurity Rate	percent	21.9		16.9	18.5	2022	20
2.29	Child Care Centers	per 1,000 population under age 5	3.6		8.1	7.0	2022	19
2.21	Child Abuse Allegation Rate	cases/ 1,000 children	58.2		49.0		2023	17
1.91	Child Abuse Investigation Rate	cases/ 1,000 children	39.3		32.7		2023	17
1.76	Children and Teens with Asthma	percent	16.5		11.6		2021-2022	10
1.74	Children who are Overweight for Age	percent	17.8		16.6		2021-2022	10
1.47	Children with Health Insurance	percent	96.8		96.8	94.6	2023	1
1.41	Children who Visited a Dentist	percent	87.7		85.9		2021-2022	10
1.32	Child Mortality Rate: Under 20	deaths/ 100,000 population under 20	45.4		37.7	50.6	2018-2021	19
1.29	Kindergartners with Required Immunizations	percent	96.1		92.8		2021-2022	7
1.00	Substantiated Child Abuse Rate	cases/ 1,000 children	6.1	8.7	6.1	7.7	2022	17
0.76	Food Insecure Children Likely Ineligible for Assistance	percent	24.0		35.0	30.0	2022	20

			KINGS				MEASUREMENT	
SCORE	COMMUNITY	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
3.00	Female Population 16+ in Civilian Labor Force	percent	49.2		57.8	58.5	2018-2022	2
2.71	People 25+ with a Bachelor's Degree or Higher	percent	14.7		35.9	34.3	2018-2022	2
2.71	Population 16+ in Civilian Labor Force	percent	45.7		59.3	59.6	2018-2022	2
2.71	Social Associations	membership associations/ 10,000 population	3.6		6.0	9.1	2021	19
2.56	Linguistic Isolation	percent	13.0		8.4	4.2	2018-2022	2
2.53	Young Children Living Below Poverty Level	percent	26.2		15.6	18.1	2018-2022	2
2.47	Workers who Drive Alone to Work	percent	78.3		68.4	71.7	2018-2022	2
2.41	People 25+ with a High School Diploma or Higher	percent	74.5		84.4	89.1	2018-2022	2

2.35	Workers who Walk to Work	percent	1.5		2.4	2.4	2018-2022	2
		percent of driving deaths with						
2.24	Alcohol-Impaired Driving Deaths	alcohol involvement	36.5		26.7	26.3	2017-2021	19
2.24	Children Living Below Poverty Level	percent	23.0		15.6	16.7	2018-2022	2
2.24	Total Employment Change	percent	3.0		8.1	5.8	2021-2022	25
2.24	Youth not in School or Working	percent	2.6		1.5	1.8	2018-2022	2
2.21	Child Abuse Allegation Rate	cases/ 1,000 children	58.2		49.0		2023	17
2.18	Homicide Rate	homicides/ 100,000 population	7.9		4.8		2023	5
2.18	Juvenile Arrest Rate	arrests/ 1,000 population aged 0- 17	6.3		3.6		2023	5
2.18	Voter Engagement	percent of adults	48.3		66.2		2022	9
2.12	Per Capita Income	dollars	26193		45591	41261	2018-2022	2
2.06	People Living Below Poverty Level	percent	16.2	8.0	12.1	12.5	2018-2022	2
2.06	Workers Commuting by Public Transportation	percent	0.4	5.3	3.6	3.8	2018-2022	2
2.03	Deaths in Custody	per 10,000 population	3.0		0.3		2023	5
2.00	Violent Crime Rate: Rape	per 100,000 population	52.5		35.1		2023	5
1.91	Child Abuse Investigation Rate	cases/ 1,000 children	39.3		32.7		2023	17
1.88	Adult Arrest Rate	arrests/ 1,000 population 18+	43.1		24.5		2023	5
1.88	Age-Adjusted Death Rate due to Motor Vehicle Traffic Collisions	deaths/ 100,000 population	15.1	10.1	10.0	11.4	2018-2020	15
1.85	Children in Single-Parent Households	percent	24.7		22.4	24.9	2018-2022	2
1.71	Voter Turnout: Presidential Election	percent	74.0	58.4	80.7		2020	12
1.68	Median Housing Unit Value	dollars	281400		659300	281900	2018-2022	2
1.65	Hate Crime Offenses	offenses	6				2023	5
1.65	Homicides		12.0				2023	5
1.65	Juvenile Arrests	arrests	273				2023	5
1.50	Median Household Gross Rent	dollars	1201		1856	1268	2018-2022	2
1.41	Median Household Income	dollars	68540		91905	75149	2018-2022	2
1.32	Median Monthly Owner Costs for Households without a Mortgage	dollars	531		732	584	2018-2022	2

4.00	Markenged Ourners Madien Manthly Househald Coats	dolloro	1701		0750	1000	2010 2022	0
1.32	Mortgaged Owners Median Monthly Household Costs	dollars	1721		2759	1828	2018-2022	2
1.24	Households with an Internet Subscription	percent	86.8		91.6	88.5	2018-2022	2
1.24	Persons with an Internet Subscription	percent	89.1		93.4	91.0	2018-2022	2
1.24	Solo Drivers with a Long Commute	percent	30.2		41.6	36.4	2018-2022	19
1.06	Households with One or More Types of Computing Devices	percent	93.8		95.9	94.0	2018-2022	2
1.00	Domestic Violence Calls	calls/ 1,000 population 18-69	5.4		6.1		2023	5
1.00	Substantiated Child Abuse Rate	cases/ 1,000 children	6.1	8.7	6.1	7.7	2022	17
1.00	Violent Crime Rate	crimes/ 100,000 population	430.4		511.0		2023	5
0.97	Persons with Health Insurance	percent	92.7	92.4	92.5		2022	26
0.94	Mean Travel Time to Work	minutes	23.1		29.2	26.7	2018-2022	2
0.94	People 65+ Living Alone	percent	21.0		22.0	26.4	2018-2022	2
0.82	Bicycle-Involved Collision Rate	collisions/100,000 population	0.0		0.3		2023	13

			KINGS				MEASUREMENT	
SCORE	DIABETES	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.56	Diabetes: Medicare Population	percent	29.0		21.0	24.0	2022	16
2.12	Age-Adjusted Death Rate due to Diabetes	deaths/ 100,000 population	25.6		23.6		2020-2022	6
1.41	Adults 20+ with Diabetes	percent	9.0				2021	15
0.82	Adults with Diabetes	percent	7.8		10.7		2021-2022	9

			KINGS			MEASUREMENT	
SCORE	ECONOMY	UNITS	COUNTY	HP2030 CA	U.S.	PERIOD	Source
3.00	Female Population 16+ in Civilian Labor Force	percent	49.2	57.8	58.5	2018-2022	2
3.00	Households with Cash Public Assistance Income	percent	6.0	3.7	2.7	2018-2022	2
2.71	Homeowner Vacancy Rate	percent	2.0	0.9	1.1	2018-2022	2
2.71	Population 16+ in Civilian Labor Force	percent	45.7	59.3	59.6	2018-2022	2
2.71	Students Eligible for the Free Lunch Program	percent	65.2	52.6	42.8	2022-2023	22
2.53	Young Children Living Below Poverty Level	percent	26.2	15.6	18.1	2018-2022	2

2.41	Families Living Below 200% of Poverty Level	percent	35.0		22.5	22.7	2018-2022	2
2.41	Families Living Below Poverty Level	percent	13.5		8.5	8.8	2018-2022	2
2.41	People Living Below 200% of Poverty Level	percent	40.2		28.0	28.8	2018-2022	2
2.41	Unemployed Workers in Civilian Labor Force	percent	7.3		5.3	3.9	September 2024	24
2.35	Child Food Insecurity Rate	percent	21.9		16.9	18.5	2022	20
2.35	Mortgaged Owners Spending 30% or More of Household Income on Housing	percent	39.4	25.5	38.4	28.5	2023	1
2.24	Children Living Below Poverty Level	percent	23.0		15.6	16.7	2018-2022	2
2.24	Total Employment Change	percent	3.0		8.1	5.8	2021-2022	25
2.24	Youth not in School or Working	percent	2.6		1.5	1.8	2018-2022	2
2.21	Food Insecurity Rate	percent	15.1		12.6	13.5	2022	20
2.18	People 65+ Living Below Poverty Level	percent	11.9		11.0	10.0	2018-2022	2
2.12	Overcrowded Households	percent	8.3		8.2	3.4	2018-2022	2
2.12	Per Capita Income	dollars	26193		45591	41261	2018-2022	2
2.06	People Living Below Poverty Level	percent	16.2	8.0	12.1	12.5	2018-2022	2
2.03	Households Living Below Poverty Level	percent	16.2		12.0		2021	28
2.03	Households that are Above the Asset Limited, Income Constrained, Employed (ALICE) Threshold	percent	46.1		57.0		2021	28
2.03	Households that are Asset Limited, Income Constrained, Employed (ALICE)	percent	37.8		31.0		2021	28
1.68	Gender Pay Gap	cents on the dollar	0.7		0.7	0.7	2018-2022	2
1.68	Median Housing Unit Value	dollars	281400		659300	281900	2018-2022	2
1.65	Unemployed Veterans	percent	3.8		4.3	3.2	2018-2022	2
1.50	Median Household Gross Rent	dollars	1201		1856	1268	2018-2022	2
1.41	Median Household Income	dollars	68540		91905	75149	2018-2022	2
1.35	Size of Labor Force	persons	59163				45536	24
1.32	Median Monthly Owner Costs for Households without a Mortgage	dollars	531		732	584	2018-2022	2
1.32	Mortgaged Owners Median Monthly Household Costs	dollars	1721		2759	1828	2018-2022	2
1.24	Severe Housing Problems	percent	20.6		25.7	16.7	2016-2020	19

0.82	Renters Spending 30% or More of Household Income on Rent	percent	45.8	25.5 54.4	49.9	2018-2022	2
0.76	Food Insecure Children Likely Ineligible for Assistance	percent	24.0	35.0	30.0	2022	20
0.47	Veterans Living Below Poverty Level	percent	5.1	7.7	7.0	2018-2022	2
0.29	Adults with Disability Living in Poverty	percent	19.7	22.7	24.9	2018-2022	2
0.29	Adults with Disability Living in Poverty	percent	19.7	22.7	24.9	2018-2022	2

		KINGS					MEASUREMENT		
SCORE	EDUCATION	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source	
2.71	People 25+ with a Bachelor's Degree or Higher	percent	14.7		35.9	34.3	2018-2022	2	
2.41	People 25+ with a High School Diploma or Higher	percent	74.5		84.4	89.1	2018-2022	2	
2.29	Child Care Centers	per 1,000 population under age 5	3.6		8.1	7.0	2022	19	
2.18	11th Grade Students Proficient in Math	percent	14.7		27.0		2022	4	
2.18	Expulsion Rate	percent of students	0.7		0.1		2022-2023	4	
2.18	Suspension Rate	percent of students	5.8		3.6		2022-2023	4	
2.00	3rd Grade Students Proficient in English/Language Arts	percent	36.7		42.2		2022	4	
2.00	3rd Grade Students Proficient in Math	percent	36.8		43.5		2022	4	
2.00	6th Grade Students Proficient in Math	percent	26.9		32.5		2022	4	
2.00	High School Graduates Prepared for College	percent	33.8		51.4		2021-2022	4	
1.85	11th Grade Students Proficient in English/Language Arts	percent	48.2		54.8		2022	4	
1.82	4th Grade Students Proficient in Math	percent	34.2		38.3		2022	4	
1.82	5th Grade Students Proficient in Math	percent	24.9		31.6		2022	4	
1.82	7th Grade Students Proficient in Math	percent	28.3		32.0		2022	4	
1.82	8th Grade Students Proficient in Math	percent	25.2		29.2		2022	4	
1.71	High School Graduation	percent	79.4	90.7	86.2		2022-2023	4	
1.71	Veterans with a High School Diploma or Higher	percent	94.0		95.1	95.0	2018-2022	2	
1.65	4th Grade Students Proficient in English/Language Arts	percent	40.5		44.2		2022	4	
1.65	5th Grade Students Proficient in English/Language Arts	percent	42.9		47.1		2022	4	
1.65	8th Grade Students Proficient in English/Language Arts	percent	43.7		46.6		2022	4	
	<u> </u>	·							

1.65	Post-Secondary Institution Enrollment	percent of students	58.6	62.0	2021-2022	4
1.59	Student-to-Teacher Ratio	students/ teacher	21.2	21.9 15.4	2022-2023	22
1.50	6th Grade Students Proficient in English/Language Arts	percent	42.4	45.1	2022	4
1.47	High School Dropouts	percent	7.8	8.2	2022-2023	4
1.12	Chronic Absenteeism from School	percent	21.1	24.9	2022-2023	4
0.88	7th Grade Students Proficient in English/Language Arts	percent	49.5	49.2	2022	4

			KINGS				MEASUREMENT	
SCORE	ENVIRONMENTAL HEALTH	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.71	Asthma: Medicare Population	percent	9.0		7.0	7.0	2022	16
2.41	Air Pollution due to Particulate Matter	micrograms per cubic meter	12.3		7.1	7.4	2019	19
2.29	Daily Dose of UV Irradiance	Joule per square meter	4869.0		4541.0		2020	23
2.21	Access to Exercise Opportunities	percent	65.7		94.2	84.1	2024	19
2.12	Overcrowded Households	percent	8.3		8.2	3.4	2018-2022	2
1.94	Access to Parks	percent	43.1		79.5		2020	23
1.88	Adult Arrest Rate	arrests/ 1,000 population 18+	43.1		24.5		2023	5
1.88	Food Environment Index		7.6		8.6	7.7	2024	19
1.68	Annual Ozone Air Quality	grade	F				2020-2022	3
1.65	Recognized Carcinogens Released into Air	pounds	352.7				2022	27
1.56	Adults with Asthma	percent	16.9		17.0	15.7	2022	9
1.50	Annual Particle Pollution	grade	F				2020-2022	3
1.41	Adults with Current Asthma	percent	10.5			9.9	2022	14
1.35	Number of Extreme Heat Days	days	18				2023	23
1.35	Number of Extreme Heat Events	events	16				2023	23
1.35	Number of Extreme Precipitation Days	days	3				2023	23
1.24	Severe Housing Problems	percent	20.6		25.7	16.7	2016-2020	19
0.71	Proximity to Highways	percent	0.0		5.8		2020	23
0.65	Houses Built Prior to 1950	percent	9.8		14.5	16.7	2018-2022	2

0 44 Liquor Store Density	stores/100 000 population	3 0	11 2 10 9	2022	25

SCORE	HEALTHCARE ACCESS & QUALITY	UNITS	KINGS COUNTY	HP2030	CA	U.S.	MEASUREMENT PERIOD	Source
2.29	Adults Needing and Receiving Behavioral Healthcare Services	percent	51.0		55.9		2021-2022	9
2.29	Adults who have had a Routine Checkup	percent	66.6			76.1	2022	14
2.29	Adults who Visited a Dentist	percent	51.7			63.9	2022	14
2.29	Adults without Health Insurance	percent	15.9			10.8	2022	14
2.24	Primary Care Provider Rate	providers/100,000 population	37.1		81.1	74.9	2021	19
1.88	Dentist Rate	dentists/ 100,000 population	63.4		92.9	73.5	2022	19
1.76	Mental Health Provider Rate	providers/100,000 population	236.0		449.8	313.9	2023	19
1.74	Adults with Health Insurance: 18-64	percent	86.6		91.4		2021-2022	10
1.56	Adults Delayed or had Difficulty Obtaining Care	percent	23.2		24.9		2021-2022	10
1.47	Children with Health Insurance	percent	96.8		96.8	94.6	2023	1
1.44	Adults with Health Insurance	percent	89.4		90.0	87.8	2018-2022	2
1.41	Children who Visited a Dentist	percent	87.7		85.9		2021-2022	10
1.24	Non-Physician Primary Care Provider Rate	providers/100,000 population	91.5		86.5	131.4	2023	19
1.12	People Delayed or had Difficulty Obtaining Care	percent	12.5	5.9	16.5		2021-2022	9
1.06	Preventable Hospital Stays: Medicare Population	discharges/ 100,000 Medicare enrollees	2474.0		2275.0	2677.0	2022	16
0.97	Children and Teens Delayed or had Difficulty Obtaining Care	percent	5.8		7.7		2015-2016	10
0.97	Persons with Health Insurance	percent	92.7	92.4	92.5		2022	26

			KINGS				MEASUREMENT	
SCORE	HEART DISEASE & STROKE	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.41	Heart Failure: Medicare Population	percent	16.0		10.0	11.0	2022	16
2.35	Hypertension: Medicare Population	percent	68.0		58.0	65.0	2022	16

2.29	Adults who Have Taken Medications for High Blood Pressure	percent	69.0			78.2	2021	14
2.24	Ischemic Heart Disease: Medicare Population	percent	24.0		18.0	21.0	2022	16
2.12	Cholesterol Test History	percent	79.1			86.4	2021	14
1.82	Age-Adjusted Death Rate due to Cerebrovascular Disease (Stroke)	deaths/ 100,000 population	40.5	33.4	37.0		2020-2022	6
1.82	Hyperlipidemia: Medicare Population	percent	64.0		61.0	65.0	2022	16
		deaths/ 100,000 population 35+						
1.62	Age-Adjusted Death Rate due to Heart Attack	years	49.7		44.3		2021	23
1.59	Age-Adjusted Death Rate due to Coronary Heart Disease	deaths/ 100,000 population	99.7	71.1	77.2		2020-2022	6
		hospitalizations/10,000						
1.41	Age-Adjusted Hospitalization Rate due to Heart Attack	population 35+ years	23.8		21.1		2020	23
1.26	Adults with Heart Disease	percent	6.7		7.3		2021-2022	10
1.12	Stroke: Medicare Population	percent	5.0		5.0	6.0	2022	16
1.06	Adults who Experienced a Stroke	percent	3.4			3.6	2022	14
0.88	High Cholesterol Prevalence	percent	32.2			35.5	2021	14
0.71	Adults who Experienced Coronary Heart Disease	percent	6.0			6.8	2022	14
0.71	High Blood Pressure Prevalence	percent	28.8	41.9		32.7	2021	14
0.59	Atrial Fibrillation: Medicare Population	percent	10.0		13.0	14.0	2022	16

			KINGS				MEASUREMENT	
SCORE	IMMUNIZATIONS & INFECTIOUS DISEASES	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.44	Chlamydia Incidence Rate	cases/100,000 population	675.1		484.7	495.5	2021	8
2.35	Flu Vaccinations: Medicare Population	percent	37.0		48.0	50.0	2022	16
2.24	Cervical Cancer Incidence Rate	cases/100,000 females	9.4		7.3	7.5	2017-2021	21
2.18	Congenital Syphilis Incidence Rate	cases/100,000 live births	268.5	33.9	114.9		2020	8
2.18	Pneumonia Vaccinations: Medicare Population	percent	6.0		8.0	8.0	2022	16
2.12	Overcrowded Households	percent	8.3		8.2	3.4	2018-2022	2
1.88	Persons Living and Diagnosed with HIV who are in Care	percent	64.8		73.7		2022	6
1.56	Gonorrhea Incidence Rate	cases/100,000 population	210.9		230.9	214.0	2021	8

1.41	Age-Adjusted Death Rate due to Influenza and Pneumonia	deaths/100,000 population	12.5	10.9	2020-2022	6
1.41	Syphilis Incidence Rate	cases/100,000 population	17.6	22.3 16.2	2021	8
1.29	Death Rate Among Persons with Diagnosed HIV Infection	deaths/ 100,000 population	1.9	5.4	2022	6
1.29	HIV Diagnosis Rate	cases/100,000 population	7.0	12.2	2022	6
1.29	Kindergartners with Required Immunizations	percent	96.1	92.8	2021-2022	7

			KINGS				MEASUREMENT	
SCORE	MATERNAL, FETAL & INFANT HEALTH	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.18	Congenital Syphilis Incidence Rate	cases/100,000 live births	268.5	33.9	114.9		2020	8
2.00	Infant Mortality Rate	deaths/ 1,000 live births	4.7	5.0	3.7		2019-2021	6
2.00	Preterm Births	percent	9.5	9.4	9.0		2020-2022	6
		live births/ 1,000 females aged						
1.68	Teen Birth Rate: 15-19	15-19	17.3		9.5	14.2	2020-2022	6
1.65	Babies with Low Birthweight	percent	6.8		7.2		2020-2022	6
1.35	Mothers who Received Early Prenatal Care	percent	87.5		87.6		2020-2022	6

		KINGS				MEASUREMENT	
MEDICATIONS & PRESCRIPTIONS	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
Opioid Prescription Patients	percent	2.6				Q3 2022	18
	prescriptions per 10,000						
Quarterly Opioid Prescription Rate	population	300.8				Q3 2022	18
Age-Adjusted Annual Opioid Prescription Rate	prescriptions per 1,000 residents	407.8		291.0		2022	11
Residents on More than 90 Morphine Milligram Equivalents (MME) of	residents on >90 MMEs of Opioids						
Opioids Daily	per 1,000 residents	6.6		6.3		2022	11
	Opioid Prescription Patients  Quarterly Opioid Prescription Rate  Age-Adjusted Annual Opioid Prescription Rate  Residents on More than 90 Morphine Milligram Equivalents (MME) of	Opioid Prescription Patients  percent  prescriptions per 10,000  Quarterly Opioid Prescription Rate  Age-Adjusted Annual Opioid Prescription Rate  prescriptions per 1,000 residents  Residents on More than 90 Morphine Milligram Equivalents (MME) of  residents on >90 MMEs of Opioids	MEDICATIONS & PRESCRIPTIONS     UNITS     COUNTY       Opioid Prescription Patients     percent     2.6       Prescriptions per 10,000     prescriptions per 10,000     300.8       Quarterly Opioid Prescription Rate     population     300.8       Age-Adjusted Annual Opioid Prescription Rate     prescriptions per 1,000 residents     407.8       Residents on More than 90 Morphine Milligram Equivalents (MME) of residents on >90 MMEs of Opioids	MEDICATIONS & PRESCRIPTIONS     UNITS     COUNTY     HP2030       Opioid Prescription Patients     percent     2.6       prescriptions per 10,000 population       Quarterly Opioid Prescription Rate     population     300.8       Age-Adjusted Annual Opioid Prescription Rate     prescriptions per 1,000 residents     407.8       Residents on More than 90 Morphine Milligram Equivalents (MME) of residents on >90 MMEs of Opioids	MEDICATIONS & PRESCRIPTIONS     UNITS     COUNTY     HP2030     CA       Opioid Prescription Patients     percent     2.6       Prescriptions per 10,000 population     300.8     300.8       Age-Adjusted Annual Opioid Prescription Rate     prescriptions per 1,000 residents     407.8     291.0       Residents on More than 90 Morphine Milligram Equivalents (MME) of residents on >90 MMEs of Opioids     407.8     407.8	MEDICATIONS & PRESCRIPTIONS     UNITS     COUNTY     HP2030     CA     U.S.       Opioid Prescription Patients     percent     2.6       prescriptions per 10,000 poulation       Quarterly Opioid Prescription Rate     population     300.8       Age-Adjusted Annual Opioid Prescription Rate     prescriptions per 1,000 residents     407.8     291.0       Residents on More than 90 Morphine Milligram Equivalents (MME) of residents on >90 MMEs of Opioids     Versidents on Opioids	MEDICATIONS & PRESCRIPTIONS     UNITS     COUNTY     HP2030     CA     U.S.     PERIOD       Opioid Prescription Patients     percent     2.6     Q3 2022       Quarterly Opioid Prescription Rate     prescriptions per 10,000 population     300.8     V     Q3 2022       Age-Adjusted Annual Opioid Prescription Rate     prescriptions per 1,000 residents     407.8     291.0     2022       Residents on More than 90 Morphine Milligram Equivalents (MME) of residents on >90 MMEs of Opioids

			KINGS				MEASUREMENT	
SCORE	MENTAL HEALTH & MENTAL DISORDERS	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.29	Adults Needing and Receiving Behavioral Healthcare Services	percent	51.0		55.9		2021-2022	9
2.29	Poor Mental Health: 14+ Days	percent	19.5			15.8	2022	14

2.18	Adults with Likely Serious Psychological Distress	percent	20.8		16.7		2021-2022	9
2.00	Adults Who Ever Thought Seriously About Committing Suicide	percent	22.1		19.0		2021-2022	9
1.82	Poor Mental Health: Average Number of Days	days	5.2		4.7	4.8	2021	19
1.76	Mental Health Provider Rate	providers/100,000 population	236.0		449.8	313.9	2023	19
1.71	Alzheimer's Disease or Dementia: Medicare Population	percent	6.0		5.0	6.0	2022	16
1.41	Adults Ever Diagnosed with Depression	percent	22.1			20.7	2022	14
1.35	Age-Adjusted Death Rate due to Suicide	deaths/ 100,000 population	10.3	12.8	10.1		2020-2022	6
0.59	Depression: Medicare Population	percent	11.0		14.0	16.0	2022	16
0.47	Age-Adjusted Death Rate due to Alzheimer's Disease	deaths/ 100,000 population	27.1		38.2	31.0	2018-2020	15

SCORE	OLDER ADULTS	UNITS	KINGS COUNTY	HP2030	CA	U.S.	MEASUREMENT PERIOD	Source
2.71	Asthma: Medicare Population	percent	9.0		7.0	7.0	2022	16
2.71	Mammography Screening: Medicare Population	percent	36.0		41.0	47.0	2022	16
2.56	Diabetes: Medicare Population	percent	29.0		21.0	24.0	2022	16
2.41	Chronic Kidney Disease: Medicare Population	percent	20.0		16.0	18.0	2022	16
2.41	Heart Failure: Medicare Population	percent	16.0		10.0	11.0	2022	16
2.35	Hypertension: Medicare Population	percent	68.0		58.0	65.0	2022	16
2.24	Ischemic Heart Disease: Medicare Population	percent	24.0		18.0	21.0	2022	16
2.18	People 65+ Living Below Poverty Level	percent	11.9		11.0	10.0	2018-2022	2
2.12	Adults 65+ with Total Tooth Loss	percent	15.3			12.2	2022	14
2.03	Elder Index (Elderly Household Below Income Threshold)	percent	37.0		27.7		2019-2020	9
1.82	Hyperlipidemia: Medicare Population	percent	64.0		61.0	65.0	2022	16
1.71	Alzheimer's Disease or Dementia: Medicare Population	percent	6.0		5.0	6.0	2022	16
1.65	COPD: Medicare Population	percent	10.0		8.0	11.0	2022	16
1.12	Stroke: Medicare Population	percent	5.0		5.0	6.0	2022	16
0.94	People 65+ Living Alone	percent	21.0		22.0	26.4	2018-2022	2
0.94	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	percent	31.0		32.0	35.0	2022	16
0.76	Osteoporosis: Medicare Population	percent	9.0		13.0	11.0	2022	16
0.59	Atrial Fibrillation: Medicare Population	percent	10.0		13.0	14.0	2022	16
0.59	Cancer: Medicare Population	percent	9.0		11.0	12.0	2022	16
0.59	Depression: Medicare Population	percent	11.0		14.0	16.0	2022	16
0.59	Prostate Cancer Incidence Rate	cases/100,000 males	85.9		98.6	113.2	2017-2021	21
0.47	Age-Adjusted Death Rate due to Alzheimer's Disease	deaths/100,000 population	27.1		38.2	31.0	2018-2020	15

		KINGS				MEASUREMENT	
SCORE ORAL HEALTH	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source

		-					
2.29	Adults who Visited a Dentist	percent	51.7		63.9	2022	14
2.12	Adults 65+ with Total Tooth Loss	percent	15.3		12.2	2022	14
		dentists/100,000					
1.88	Dentist Rate	population	63.4	92.9	73.5	2022	19
1.59	Oral Cavity and Pharynx Cancer Incidence Rate	cases/ 100,000 population	11.0	10.1	12.0	2017-2021	21
1.41	Children who Visited a Dentist	percent	87.7	85.9		2021-2022	10

			KINGS				MEASUREMENT	
SCORE	PHYSICAL ACTIVITY	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.35	Workers who Walk to Work	percent	1.5		2.4	2.4	2018-2022	2
2.21	Access to Exercise Opportunities	percent	65.7		94.2	84.1	2024	19
1.97	Adults who are Overweight or Obese	percent	72.5		62.3	67.7	2022	9
1.94	Access to Parks	percent	43.1		79.5		2020	23
1.71	Adults 20+ Who Are Obese	percent	28.7	36.0			2021	15
1.59	Adults Who Are Obese	percent	32.1		28.8	33.6	2022	9
1.18	Adults 20+ who are Sedentary	percent	15.9				2021	15

			KINGS				MEASUREMENT	
SCORE	PREVENTION & SAFETY	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
1.94	Age-Adjusted Death Rate due to Unintentional Injuries	deaths/ 100,000 population	49.9	43.2	47.9		2020-2022	6
1.24	Severe Housing Problems	percent	20.6		25.7	16.7	2016-2020	19
0.44	Death Rate due to Drug Poisoning	deaths/100,000 population	16.6	20.7	22.0	27.2	2019-2021	19

			KINGS				MEASUREMENT	
SCORE	RESPIRATORY DISEASES	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.71	Asthma: Medicare Population	percent	9.0		7.0	7.0	2022	16
2.03	Age-Adjusted Death Rate due to Lung Cancer	deaths/100,000 population	29.9	25.1	20.6		2020-2022	6
1.94	Adults who Smoke	percent	16.0	6.1		12.9	2022	14

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1.76	Adults Who Used Electronic Cigarettes: Past 30 Days	percent	6.4	4.6		2021-2022	10
1.76	Children and Teens with Asthma	percent	16.5	11.6		2021-2022	10
1.65	COPD: Medicare Population	percent	10.0	8.0	11.0	2022	16
1.56	Adults with Asthma	percent	16.9	17.0	15.7	2022	9
1.41	Adults with Current Asthma	percent	10.5		9.9	2022	14
1.41	Age-Adjusted Death Rate due to Influenza and Pneumonia	deaths/ 100,000 population	12.5	10.9		2020-2022	6
1.06	Adults with COPD	percent of adults	6.3		6.8	2022	14
0.71	Age-Adjusted Death Rate due to Chronic Lower Respiratory Diseases	deaths/100,000 population	33.4	29.3	38.1	2018-2020	15
0.71	Proximity to Highways	percent	0.0	5.8		2020	23
0.35	Lung and Bronchus Cancer Incidence Rate	cases/100,000 population	36.6	36.7	53.1	2017-2021	21

			KINGS				MEASUREMENT	
SCORE	SEXUALLY TRANSMITTED INFECTIONS	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.44	Chlamydia Incidence Rate	cases/100,000 population	675.1		484.7	495.5	2021	8
2.18	Congenital Syphilis Incidence Rate	cases/100,000 live births	268.5	33.9	114.9		2020	8
1.88	Persons Living and Diagnosed with HIV who are in Care	percent	64.8		73.7		2022	6
1.56	Gonorrhea Incidence Rate	cases/100,000 population	210.9		230.9	214.0	2021	8
1.41	Syphilis Incidence Rate	cases/100,000 population	17.6		22.3	16.2	2021	8
1.29	Death Rate Among Persons with Diagnosed HIV Infection	deaths/100,000 population	1.9		5.4		2022	6
1.29	HIV Diagnosis Rate	cases/100,000 population	7.0		12.2		2022	6

			KINGS				MEASUREMENT	
SCORE	TOBACCO USE	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
1.94	Adults who Smoke	percent	16.0	6.1		12.9	2022	14
1.76	Adults Who Used Electronic Cigarettes: Past 30 Days	percent	6.4		4.6		2021-2022	10

	0.35	Lung and Bronchus Cancer Incidence Rate	cases/100,000 population	36.6	36.7	53.1	2017-2021	21
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			KINGS				MEASUREMENT	
SCORE	WEIGHT STATUS	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
1.97	Adults who are Overweight or Obese	percent	72.5		62.3	67.7	2022	9
1.74	Children who are Overweight for Age	percent	17.8		16.6		2021-2022	10
1.71	Adults 20+ Who Are Obese	percent	28.7	36.0			2021	15
1.59	Adults Who Are Obese	percent	32.1		28.8	33.6	2022	9
1.26	Teens who are Overweight or Obese	percent	35.7		37.4		2021-2022	10

			KINGS				MEASUREMENT	
SCORE	WELLNESS & LIFESTYLE	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
0.00	Calf Day and all Oam and Harabh Assassant Day as Fair		05.5			17.0	0000	4.4
2.29	Self-Reported General Health Assessment: Poor or Fair	percent	25.5			17.9	2022	14
2.24	Poor Physical Health: Average Number of Days	days	4.3		3.1	3.3	2021	19
2.12	Poor Physical Health: 14+ Days	percent	16.0			12.7	2022	14
1.85	Adult Self-Reported General Health Assessment: Good or Better	percent	80.7		85.0		2021-2022	9
1.82	Self-Reported General Health Assessment: Good or Better	percent	83.8		86.0		2022	9
1.76	Insufficient Sleep	percent	36.2	26.7		36.0	2022	14
1.68	Life Expectancy	years	77.3		79.9	77.6	2019-2021	19
1.62	Adults who Drink Sugar-Sweetened Beverages	percent	23.7		14.6		2021-2022	10
4.44	Older Adult Self-Reported General Health Assessment: Good or		70.0		77.5		0004 0000	40
1.44	Better	percent	70.2		77.5		2021-2022	10
0.71	High Blood Pressure Prevalence	percent	28.8	41.9		32.7	2021	14

			KINGS				MEASUREMENT	
SCORE	WOMEN'S HEALTH	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.71	Mammography Screening: Medicare Population	percent	36.0		41.0	47.0	2022	16
2.24	Cervical Cancer Incidence Rate	cases/100,000 females	9.4		7.3	7.5	2017-2021	21
1.94	Cervical Cancer Screening: 21-65	percent	79.9			82.8	2020	14

1.76	Mammogram in Past 2 Years: 50-74	percent	73.0	80.3		76.5	2022	14
1.00	Age-Adjusted Death Rate due to Breast Cancer	deaths/ 100,000 females	15.9	15.3	17.6		2020-2022	6
0.29	Breast Cancer Incidence Rate	cases/100,000 females	102.0		124.0	129.8	2017-2021	21

## **Madera County Indicator Scores**

SCORE	ALCOHOL & DRUG USE	UNITS	MADERA COUNTY	HP2030	CA	U.S.	MEASUREMENT PERIOD	Source
	Age-Adjusted ED Visit Rate due to Heroin							
1.97	Overdose	rate per 100,000 residents	4.3		3.6		2022	10
1.53	Alcohol-Impaired Driving Deaths	percent of driving deaths with alcohol involvement	28.0		26.7	26.3	2017-2021	17
1.47	Age-Adjusted Death Rate due to Drug Use	deaths/100,000 population	19.4		21.4		2019-2021	6
1.47	Age-Adjusted Hospitalization Rate due to All Drug Overdose	rate per 100,000 residents	40.5		48.3		2022	10
1.47	Age-Adjusted Hospitalization Rate due to Opioid Overdose (excluding Heroin)	rate per 100,000 residents	8.3		12.1		2022	10
1.28	Opioid Prescription Patients	percent	2.5				Q3 2022	16
1.28	Quarterly Opioid Prescription Rate	prescriptions per 10,000 population	296.0				Q3 2022	16
1.25	Adults who Binge Drink	percent	15.0			15.5	2021	13
1.25	Age-Adjusted Annual Opioid Prescription Rate	prescriptions per 1,000 residents	335.4		291.0		2022	10
1.25	Age-Adjusted Long Acting or Extended-Release Opioid Prescription Rate to Opioid Naive Residents	per 100,000 population	1.7		1.2		2022	10
1.19	Age-Adjusted ED Visit Rate due to All Drug Overdose	rate per 100,000 residents	136.4		143.7		2022	10
1.08	Residents on More than 90 Morphine Milligram Equivalents (MME) of Opioids Daily	residents on >90 MMEs of Opioids per 1,000 residents	6.8		6.3		2022	10
1.06	Age-Adjusted Death Rate due to Synthetic Opioid Overdose (excluding Methadone)	rate per 100,000 residents	5.3	8.9	16.7		2022	10
1.03	Adults who Drink Excessively	percent	16.6		17.2	18.1	2021	17
1.00	Age-Adjusted Death Rate due to All Opioid Overdose	rate per 100,000 residents	6.8		18.7		2022	10
1.00	Age-Adjusted Death Rate due to Prescription Opioid Overdose	rate per 100,000 residents	6.8		18.1		2022	10
1.00	Age-Adjusted ED Visit Rate due to Opioid Overdose (excluding Heroin)	rate per 100,000 residents	25.3		54.9		2022	10
0.58	Death Rate due to Drug Poisoning	deaths/100,000 population	18.3	20.7	22.0	27.2	2019-2021	17

	Age-Adjusted Drug and Opioid-Involved Overdose							
0.50	Death Rate	deaths per 100,000 population	14.2	16.5	23.5	2018-2020	14	
0.50	Liquor Store Density	stores/100,000 population	6.9	11.0	10.7	2021	23	

SCORE	CANCER	UNITS	MADERA COUNTY	HP2030	CA	U.S.	MEASUREMENT PERIOD	Cauraa
				HP2030				Source
2.47	Cervical Cancer Incidence Rate	cases/100,000 females	9.8		7.3	7.5	2016-2020	19
2.25	Colon Cancer Screening: USPSTF Recommendation	novoon•	57.0			72.4	2020	10
		percent						13
2.17	Mammogram in Past 2 Years: 50-74	percent	67.0	80.3		78.2	2020	13
1.92	Cervical Cancer Screening: 21-65	percent	79.9			82.8	2020	13
1.89	Age-Adjusted Death Rate due to Colorectal Cancer	deaths/100,000 population	11.8	8.9	11.7		2019-2021	6
1.61	Age-Adjusted Death Rate due to Breast Cancer	deaths/ 100,000 females	19.1	15.3	17.8		2019-2021	6
1.53	Mammography Screening: Medicare Population	percent	41.0		41.0	47.0	2022	15
1.47	Colorectal Cancer Incidence Rate	cases/100,000 population	34.7		33.5	36.5	2016-2020	19
1.44	Age-Adjusted Death Rate due to Lung Cancer	deaths/100,000 population	25.2	25.1	21.6		2019-2021	6
1.11	Age-Adjusted Death Rate due to Cancer	deaths/100,000 population	127.8	122.7	124.9		2019-2021	6
0.97	Cancer: Medicare Population	percent	10.0		11.0	12.0	2022	15
0.92	Adults with Cancer	percent	6.0			7.0	2021	13
0.81	Oral Cavity and Pharynx Cancer Incidence Rate	cases/100,000 population	9.3		10.1	11.9	2016-2020	19
0.78	Age-Adjusted Death Rate due to Prostate Cancer	deaths/ 100,000 males	12.8	16.9	18.4		2019-2021	6
0.69	All Cancer Incidence Rate	cases/100,000 population	387.3		394.7	442.3	2016-2020	19
0.58	Lung and Bronchus Cancer Incidence Rate	cases/100,000 population	38.7		37.6	54.0	2016-2020	19
0.36	Prostate Cancer Incidence Rate	cases/100,000 males	81.5		95.4	110.5	2016-2020	19
0.08	Breast Cancer Incidence Rate	cases/100,000 females	93.6		121.0	127.0	2016-2020	19
SCORE	CHILDREN'S HEALTH	UNITS	MADERA COUNTY	HP2030	CA	U.S.	MEASUREMENT PERIOD	Source

2.36	Child Food Insecurity Rate	percent	17.9	13.5	12.8	2021	18
2.25	Child Care Centers	per 1,000 population under age 5	4.6	8.1	7.0	2022	17
1.47	Food Insecure Children Likely Ineligible for Assistance	percent	26.0	34.0	25.0	2021	18
1.33	Kindergartners with Required Immunizations	percent	95.3	92.8		2021-2022	7
0.69	Children with Health Insurance	percent	98.1	96.8	94.9	2022	1

SCORE	COMMUNITY	UNITS	MADERA COUNTY	HP2030	CA	U.S.	MEASUREMENT PERIOD	Source
2.72	People Living Below Poverty Level	percent	20.1	8.0	12.1	12.5	2018-2022	2
2.58	Mean Travel Time to Work	minutes	29.5		29.2	26.7	2018-2022	2
2.56	Age-Adjusted Death Rate due to Motor Vehicle Traffic Collisions	deaths/ 100,000 population	20.9	10.1	10.0	11.4	2018-2020	14
2.50	Social Associations	membership associations/10,000 population	4.5		6.0	9.1	2021	17
2.50	Youth not in School or Working	percent	3.7		1.5	1.8	2018-2022	2
2.39	Workers Commuting by Public Transportation	percent	0.2	5.3	3.6	3.8	2018-2022	2
2.36	Children Living Below Poverty Level	percent	28.4		15.6	16.7	2018-2022	2
2.36	Linguistic Isolation	percent	9.6		8.4	4.2	2018-2022	2
2.36	People 25+ with a High School Diploma or Higher	percent	72.1		84.4	89.1	2018-2022	2
2.36	Young Children Living Below Poverty Level	percent	28.0		15.6	18.1	2018-2022	2
2.31	Solo Drivers with a Long Commute	percent	42.8		41.6	36.4	2018-2022	17
2.31	Workers who Walk to Work	percent	1.5		2.4	2.4	2018-2022	2
2.19	Population 16+ in Civilian Labor Force	percent	50.1		59.3	59.6	2018-2022	2
2.08	Children in Single-Parent Households	percent	23.9		22.4	24.9	2018-2022	2
1.92	People 25+ with a Bachelor's Degree or Higher	percent	17.2		35.9	34.3	2018-2022	2
1.92	Per Capita Income	dollars	28158		45591	41261	2018-2022	2
1.92	Violent Crime Rate	crimes/100,000 population	520.1		493.1	380.7	2022	5
1.86	Adult Arrest Rate	arrests/ 1,000 population 18+	38.5		25.1		2022	5

1.86	Bicycle-Involved Collision Rate	collisions/ 100,000 population	0.6		0.3		2023	12
1.81	Persons with Health Insurance	percent	89.3	92.4	91.9		2021	24
1.75	Female Population 16+ in Civilian Labor Force	percent	50.9		57.8	58.5	2018-2022	2
1.67	Mortgaged Owners Median Monthly Household Costs	dollars	1893		2759	1828	2018-2022	2
1.64	Hate Crime Offenses	offenses	8				2022	5
1.64	Homicides		6.0				2022	5
1.53	Alcohol-Impaired Driving Deaths	percent of driving deaths with alcohol involvement	28.0		26.7	26.3	2017-2021	17
1.50	Median Household Gross Rent	dollars	1185		1856	1268	2018-2022	2
1.50	Median Monthly Owner Costs for Households without a Mortgage	dollars	575		732	584	2018-2022	2
1.44	Voter Turnout: Presidential Election	percent	80.1	58.4	80.7		2020	11
1.36	Voter Engagement	percent of adults	66.4		66.2		2022	9
1.36	Workers who Drive Alone to Work	percent	73.3		68.4	71.7	2018-2022	2
1.33	Homicide Rate	homicides/100,000 population	3.8		5.6		2022	5
1.25	Juvenile Arrest Rate	arrests/ 1,000 population aged 0-17	3.3		2.8		2022	5
1.25	Median Household Income	dollars	73543		91905	75149	2018-2022	2
1.17	Median Housing Unit Value	dollars	340300		659300	281900	2018-2022	2
1.14	Total Employment Change	percent	-2.5		-5.6	-4.3	2020-2021	23
0.92	Households with an Internet Subscription	percent	89.1		91.6	88.5	2018-2022	2
0.92	Households with One or More Types of Computing Devices	percent	94.0		95.9	94.0	2018-2022	2
0.75	Persons with an Internet Subscription	percent	92.4		93.4	91.0	2018-2022	2
0.64	People 65+ Living Alone	percent	18.2		22.0	26.4	2018-2022	2

			MADERA				MEASUREMENT	
SCORE	DIABETES	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
1.86	Adults with Diabetes	norcent	12.3		10.7		2021-2022	
1.00	Addits with Diabetes	percent	12.3		10.7		2021-2022	
1.69	Diabetes: Medicare Population	percent	25.0		21.0	24.0	2022	15

1.64	Age-Adjusted Death Rate due to Diabetes	deaths/100,000 population	22.9	23.1	2019-2021	6
1.53	Adults 20+ with Diabetes	percent	8.5		2021	14

			MADERA				MEASUREMENT	
SCORE	DISABILITIES	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
1.58	Adults with Disability Living in Poverty	percent	24.6		22.7	24.9	2018-2022	2
1.58	Adults with Disability Living in Poverty	percent	24.6		22.7	24.9	2018-2022	2

SCORE	ECONOMY	UNITS	MADERA COUNTY	HP2030	CA	U.S.	MEASUREMENT PERIOD	Source
SCORE	ECONOMY	UNIIS	COUNTY	HP2030	CA	0.5.	PERIOD	Source
2.92	People 65+ Living Below Poverty Level	percent	13.6		11.0	10.0	2018-2022	2
2.92	Unemployed Workers in Civilian Labor Force	percent	8.7		5.7	4.1	January 2024	22
2.72	People Living Below Poverty Level	percent	20.1	8.0	12.1	12.5	2018-2022	2
								_
2.64	Households with Cash Public Assistance Income	percent	6.7		3.7	2.7	2018-2022	2
2.64	Students Eligible for the Free Lunch Program	percent	71.8		52.6	42.8	2022-2023	20
2.50	Families Living Below Poverty Level	percent	15.5		8.5	8.8	2018-2022	2
2.50	Youth not in School or Working	percent	3.7		1.5	1.8	2018-2022	2
2.39	Overcrowded Households	percent	10.9		8.2	3.4	2018-2022	2
2.36	Child Food Insecurity Rate	percent	17.9		13.5	12.8	2021	18
2.36	Children Living Below Poverty Level	percent	28.4		15.6	16.7	2018-2022	2
2.36	Families Living Below 200% of Poverty Level	percent	33.9		22.5	22.7	2018-2022	2
2.36	Young Children Living Below Poverty Level	percent	28.0		15.6	18.1	2018-2022	2
2.19	Population 16+ in Civilian Labor Force	percent	50.1		59.3	59.6	2018-2022	2
2.03	Food Insecurity Rate	percent	12.4		10.5	10.4	2021	18
2.03	Severe Housing Problems	percent	24.5		25.7	16.7	2016-2020	17
2.00	Households Living Below Poverty Level	percent	22.7		12.0		2021	26

	Households that are Above the Asset Limited,							
2.00	Income Constrained, Employed (ALICE) Threshold	percent	46.8		57.0		2021	26
1.92	Per Capita Income	dollars	28158		45591	41261	2018-2022	2
1.86	Homeowner Vacancy Rate	percent	1.2		0.9	1.1	2018-2022	2
1.83	People Living Below 200% of Poverty Level	percent	41.3		28.0	28.8	2018-2022	2
1.75	Female Population 16+ in Civilian Labor Force	percent	50.9		57.8	58.5	2018-2022	2
1.75	Gender Pay Gap	cents on the dollar	0.7		0.7	0.7	2018-2022	2
1.67	Mortgaged Owners Median Monthly Household Costs	dollars	1893		2759	1828	2018-2022	2
1.61	Renters Spending 30% or More of Household Income on Rent	percent	51.1	25.5	54.4	49.9	2018-2022	2
1.58	Adults with Disability Living in Poverty	percent	24.6		22.7	24.9	2018-2022	2
1.58	Mortgaged Owners Spending 30% or More of Household Income on Housing	percent	30.9	25.5	37.6	27.8	2022	1
1.58	Adults with Disability Living in Poverty	percent	24.6		22.7	24.9	2018-2022	2
1.50	Median Household Gross Rent	dollars	1185		1856	1268	2018-2022	2
1.50	Median Monthly Owner Costs for Households without a Mortgage	dollars	575		732	584	2018-2022	2
1.47	Food Insecure Children Likely Ineligible for Assistance	percent	26.0		34.0	25.0	2021	18
1.33	Households that are Asset Limited, Income Constrained, Employed (ALICE)	percent	30.5		31.0		2021	26
1.25	Median Household Income	dollars	73543		91905	75149	2018-2022	2
1.17	Median Housing Unit Value	dollars	340300		659300	281900	2018-2022	2
1.14	Total Employment Change	percent	-2.5		-5.6	-4.3	2020-2021	23
1.08	Size of Labor Force	persons	67290				45292	22

			MADERA				MEASUREMENT	
SCORE	EDUCATION	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.36	People 25+ with a High School Diploma or Higher	percent	72.1		84.4	89.1	2018-2022	2

2.25	Child Care Centers	per 1,000 population under age 5	4.6	8.	1 7	7.0 2022	17
2.14	11th Grade Students Proficient in Math	percent	11.4	27	0	2022	4
2.14	3rd Grade Students Proficient in English/Language Arts	percent	27.7	42	2	2022	4
2.14	3rd Grade Students Proficient in Math	percent	30.2	43	5	2022	4
2.14	4th Grade Students Proficient in Math	percent	21.8	38	3	2022	4
2.14	7th Grade Students Proficient in Math	percent	17.1	32	0	2022	4
2.00	11th Grade Students Proficient in English/Language Arts	percent	41.5	54	8	2022	4
2.00	4th Grade Students Proficient in English/Language Arts	percent	28.1	44	2	2022	4
2.00	5th Grade Students Proficient in English/Language Arts	percent	30.3	47	1	2022	4
2.00	5th Grade Students Proficient in Math	percent	14.6	31	6	2022	4
2.00	7th Grade Students Proficient in English/Language Arts	percent	35.3	49	2	2022	4
2.00	8th Grade Students Proficient in Math	percent	17.2	29	2	2022	4
1.92	People 25+ with a Bachelor's Degree or Higher	percent	17.2	35	9 34	4.3 2018-2022	2
1.83	6th Grade Students Proficient in English/Language Arts	percent	34.2	45	1	2022	4
1.83	6th Grade Students Proficient in Math	percent	23.4	32	5	2022	4
1.69	8th Grade Students Proficient in English/Language Arts	percent	38.2	46	6	2022	4
1.58	Student-to-Teacher Ratio	students/ teacher	21.0	21	9 1	5.4 2022-2023	20
1.39	High School Graduation	percent	86.8	90.7 86	2	2022-2023	4

			MADERA				MEASUREMENT	
SCORE	ENVIRONMENTAL HEALTH	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.64	Asthma: Medicare Population	percent	9.0		7.0	7.0	2022	15
2.39	Overcrowded Households	percent	10.9		8.2	3.4	2018-2022	2
2.17	Access to Exercise Opportunities	percent	74.3		94.2	84.1	2024	17
2.03	Severe Housing Problems	percent	24.5		25.7	16.7	2016-2020	17

2.00	Access to Parks	percent	39.4	82.4		2020	21
1.92	Adults with Current Asthma	percent	10.6		9.7	2021	13
1.92	Recognized Carcinogens Released into Air	pounds	95731.2			2022	25
1.86	Adult Arrest Rate	arrests/ 1,000 population 18+	38.5	25.1		2022	5
1.83	Daily Dose of UV Irradiance	Joule per square meter	4767.0	4541.0		2020	21
1.67	Annual Ozone Air Quality	grade	F			2019-2021	3
1.64	Number of Extreme Heat Days	days	37			2021	21
1.64	PBT Released	pounds	4932.6			2022	25
1.64	Weeks of Moderate Drought or Worse	weeks per year	47.0			2021	21
1.53	Food Environment Index		7.7	8.6	7.7	2024	17
1.50	Annual Particle Pollution	grade	F			2019-2021	3
1.36	Number of Extreme Precipitation Days	days	10			2021	21
1.33	Proximity to Highways	percent	3.7	6.6		2020	21
0.64	Houses Built Prior to 1950	percent	7.7	14.5	16.7	2018-2022	2
0.50	Liquor Store Density	stores/100,000 population	6.9	11.0	10.7	2021	23
0.33	Adults with Asthma	percent	13.4	17.0	15.7	2022	9

			MADERA				MEASUREMENT	
SCORE	HEALTHCARE ACCESS & QUALITY	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.25	Adults who have had a Routine Checkup	percent	59.8			73.6	2021	13
2.25	Adults without Health Insurance	percent	17.8			10.8	2021	13
2.08	Adults who Visited a Dentist	percent	55.1			64.8	2020	13
1.86	Primary Care Provider Rate	providers/100,000 population	47.0		81.1	74.9	2021	17
1.81	Persons with Health Insurance	percent	89.3	92.4	91.9		2021	24
1.75	Dentist Rate	dentists/100,000 population	48.0		92.9	73.5	2022	17

1.75	Mental Health Provider Rate	providers/ 100,000 population	187.8		449.8	313.9	2023	17
1.69	Preventable Hospital Stays: Medicare Population	discharges/ 100,000 Medicare enrollees	2674.0		2275.0	2677.0	2022	15
1.58	People Delayed or had Difficulty Obtaining Care	percent	17.2	5.9	16.5		2021-2022	9
		·						
1.44	Adults with Health Insurance	percent	88.3		90.0	87.8	2018-2022	2
	Adults Needing and Receiving Behavioral	·						
	g g	_						_
1.31	Healthcare Services	percent	63.4		55.9		2021-2022	9
1.25	Non-Physician Primary Care Provider Rate	providers/ 100,000 population	89.2		86.5	131.4	2023	17
0.69	Children with Health Insurance	percent	98.1		96.8	94.9	2022	1

			MADERA				MEASUREMENT	
SCORE	HEART DISEASE & STROKE	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
	Age-Adjusted Hospitalization Rate due to Heart							
2.14	Attack	hospitalizations/10,000 population 35+ years	29.7		25.5		2018	21
			-					
2.14	Hypertension: Medicare Population	percent	66.0		58.0	65.0	2022	15
2.08	Cholesterol Test History	percent	82.1			86.4	2021	13
2.03	Heart Failure: Medicare Population	percent	12.0		10.0	11.0	2022	15
2.03	Ischemic Heart Disease: Medicare Population	percent	23.0		18.0	21.0	2022	15
2.00	Age-Adjusted Death Rate due to Heart Attack	deaths/ 100,000 population 35+ years	55.8		44.4		2020	21
1.92	Adults who Have Taken Medications for High Blood Pressure	percent	73.3			78.2	2021	13
1.81	Hyperlipidemia: Medicare Population	percent	64.0		61.0	65.0	2022	15
1.61	Age-Adjusted Death Rate due to Coronary Heart Disease	deaths/ 100,000 population	80.1	71.1	79.0		2019-2021	6
1.58	Adults who Experienced a Stroke	percent	3.5			3.3	2021	13
1.42	Adults who Experienced Coronary Heart Disease	percent	6.5			6.1	2021	13
1.42	High Cholesterol Prevalence: Past 5 Years	percent	36.2			36.4	2021	13
1.22	Age-Adjusted Death Rate due to Cerebrovascular Disease (Stroke)	deaths/ 100,000 population	36.5	33.4	37.2		2019-2021	6
1.14	Stroke: Medicare Population	percent	5.0		5.0	6.0	2022	15
1.00	High Blood Pressure Prevalence	percent	29.9	41.9		32.7	2021	13

SCORE	IMMUNIZATIONS & INFECTIOUS DISEASES	UNITS	MADERA COUNTY	HP2030	CA	U.S.	MEASUREMENT PERIOD	Source
2.47	Cervical Cancer Incidence Rate	cases/100,000 females	9.8		7.3	7.5	2016-2020	19
2.39	Overcrowded Households	percent	10.9		8.2	3.4	2018-2022	2
2.31	Flu Vaccinations: Medicare Population	percent	39.0		48.0	50.0	2022	15
2.14	Pneumonia Vaccinations: Medicare Population	percent	6.0		8.0	8.0	2022	15
2.11	Chlamydia Incidence Rate	cases/ 100,000 population	556.0		484.7	495.5	2021	8
1.78	Syphilis Incidence Rate	cases/100,000 population	23.0		22.3	16.2	2021	8
1.75	HIV Diagnosis Rate	cases/ 100,000 population	10.4		12.2		2022	6
1.33	Kindergartners with Required Immunizations	percent	95.3		92.8		2021-2022	7
1.28	Congenital Syphilis Incidence Rate	cases/100,000 live births	47.5	33.9	114.9		2020	8
1.14	Death Rate Among Persons with Diagnosed HIV Infection	deaths/100,000 population	1.2		5.4		2022	6
1.08	Persons Living and Diagnosed with HIV who are in Care	percent	76.0		73.7		2022	6
1.03	Age-Adjusted Death Rate due to Influenza and Pneumonia	deaths/100,000 population	9.6		11.5		2019-2021	6
0.94	Gonorrhea Incidence Rate	cases/100,000 population	144.9		230.9	214.0	2021	8

			MADERA				MEASUREMENT	
SCORE	MATERNAL, FETAL & INFANT HEALTH	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.25	Mothers who Breastfeed	percent	90.4		93.8		2018-2020	6
1.83	Teen Birth Rate: 15-19	live births/ 1,000 females aged 15-19	19.9		10.3	15.2	2019-2021	6
1.53	Mothers who Received Early Prenatal Care	percent	82.8		87.9		2019-2021	6
1.42	Infant Mortality Rate	deaths/ 1,000 live births	4.8	5.0	4.2	5.6	2018-2020	6
1.28	Congenital Syphilis Incidence Rate	cases/100,000 live births	47.5	33.9	114.9		2020	8
0.94	Preterm Births	percent	8.1	9.4	9.0		2020-2022	6
0.86	Babies with Low Birthweight	percent	6.3		7.2		2020-2022	6

			MADERA				MEASUREMENT	
SCORE	MEDICATIONS & PRESCRIPTIONS	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
1.28	Opioid Prescription Patients	percent	2.5				Q3 2022	16
1.28	Quarterly Opioid Prescription Rate	prescriptions per 10,000 population	296.0				Q3 2022	16
1.25	Age-Adjusted Annual Opioid Prescription Rate	prescriptions per 1,000 residents	335.4		291.0		2022	10
1.08	Residents on More than 90 Morphine Milligram Equivalents (MME) of Opioids Daily	residents on >90 MMEs of Opioids per 1,000 residents	6.8		6.3		2022	10

			MADERA				MEASUREMENT	
SCORE	MENTAL HEALTH & MENTAL DISORDERS	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.64	Poor Mental Health: Average Number of Days	days	5.7		4.7	4.8	2021	17
2.08	Poor Mental Health: 14+ Days	percent	17.4			14.7	2021	13
1.86	Age-Adjusted Death Rate due to Alzheimer's Disease	deaths/ 100,000 population	41.8		38.2	31.0	2018-2020	14
1.75	Mental Health Provider Rate	providers/100,000 population	187.8		449.8	313.9	2023	17
1.31	Adults Needing and Receiving Behavioral Healthcare Services	percent	63.4		55.9		2021-2022	9
1.28	Age-Adjusted Death Rate due to Suicide	deaths/ 100,000 population	11.0	12.8	10.3		2019-2021	6
1.25	Adults Ever Diagnosed with Depression	percent	19.5			19.5	2021	13
1.14	Adults Who Ever Thought Seriously About Committing Suicide	percent	15.9		19.0		2021-2022	9
1.14	Adults with Likely Serious Psychological Distress	percent	13.2		16.7		2021-2022	9
0.67	Depression: Medicare Population	percent	12.0		14.0	16.0	2022	15
0.36	Alzheimer's Disease or Dementia: Medicare Population	percent	4.0		5.0	6.0	2022	15

			MADERA				MEASUREMENT	
SCORE	OLDER ADULTS	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.92	People 65+ Living Below Poverty Level	percent	13.6		11.0	10.0	2018-2022	2

2.64	Asthma: Medicare Population	percent	9.0	7.0	7.0	2022	15
2.36	Chronic Kidney Disease: Medicare Population	percent	21.0	16.0	18.0	2022	15
2.25	Adults 65+ who Received Recommended Preventive Services: Females	percent	26.4		37.9	2020	13
2.25	Adults 65+ who Received Recommended Preventive Services: Males	percent	32.0		43.7	2020	13
2.14	Elder Index (Elderly Household Below Income Threshold)	percent	38.8	27.7		2019-2020	9
2.14	Hypertension: Medicare Population	percent	66.0	58.0	65.0	2022	15
2.03	Heart Failure: Medicare Population	percent	12.0	10.0	11.0	2022	15
2.03 1.92	Ischemic Heart Disease: Medicare Population  Adults 65+ with Total Tooth Loss	percent percent	23.0 13.7	18.0	21.0 13.4	2022 2020	15 13
1.86	Age-Adjusted Death Rate due to Alzheimer's Disease	deaths/ 100,000 population	41.8	38.2	31.0	2018-2020	14
1.81	Hyperlipidemia: Medicare Population	percent	64.0	61.0	65.0	2022	15
1.69	Diabetes: Medicare Population	percent	25.0	21.0	24.0	2022	15
1.64	COPD: Medicare Population	percent	10.0	8.0	11.0	2022	15
1.64	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	percent	33.0	32.0	35.0	2022	15
1.53	Mammography Screening: Medicare Population	percent	41.0	41.0	47.0	2022	15
1.31	Osteoporosis: Medicare Population	percent	11.0	13.0	11.0	2022	15
1.14	Stroke: Medicare Population	percent	5.0	5.0	6.0	2022	15
0.97	Cancer: Medicare Population	percent	10.0	11.0	12.0	2022	15
0.81	Atrial Fibrillation: Medicare Population	percent	12.0	13.0	14.0	2022	15
0.67	Depression: Medicare Population	percent	12.0	14.0	16.0	2022	15
0.64	People 65+ Living Alone	percent	18.2	22.0	26.4	2018-2022	2
0.36	Age-Adjusted Death Rate due to Falls	deaths/100,000 population	5.6	6.3	9.8	2018-2020	14
0.36	Alzheimer's Disease or Dementia: Medicare Population	percent	4.0	5.0	6.0	2022	15
0.36	Prostate Cancer Incidence Rate	cases/ 100,000 males	81.5	95.4	110.5	2016-2020	19

			MADERA			MEASUREMENT	
SCORE	ORAL HEALTH	UNITS	COUNTY	HP2030 CA	U.S.	PERIOD	Source
2.08	Adults who Visited a Dentist	percent	55.1		64.8	2020	13
1.92	Adults 65+ with Total Tooth Loss	percent	13.7		13.4	2020	13
1.75	Dentist Rate	dentists/100,000 population	48.0	92.9	73.5	2022	17
0.81	Oral Cavity and Pharynx Cancer Incidence Rate	cases/100,000 population	9.3	10.1	11.9	2016-2020	19

			MADERA				MEASUREMENT	
SCORE	OTHER CONDITIONS	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.36	Chronic Kidney Disease: Medicare Population	percent	21.0		16.0	18.0	2022	15
1.75	Adults with Kidney Disease	percent	3.5			3.1	2021	13
1.64	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	percent	33.0		32.0	35.0	2022	15
1.31	Osteoporosis: Medicare Population	percent	11.0		13.0	11.0	2022	15
1.25	Adults with Arthritis	percent	23.3			25.2	2021	13
1.03	Age-Adjusted Death Rate due to Kidney Disease	deaths/100,000 population	9.6		9.1	12.8	2018-2020	14

			MADERA				MEASUREMENT	
SCORE	PHYSICAL ACTIVITY	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.31	Workers who Walk to Work	percent	1.5		2.4	2.4	2018-2022	2
2.22	Adults Who Are Obese	percent	38.6		28.8	33.6	2022	9
2.17	Access to Exercise Opportunities	percent	74.3		94.2	84.1	2024	17
2.11	Adults 20+ Who Are Obese	percent	33.7	36.0			2021	14
2.08	Adults who are Overweight or Obese	percent	72.6		62.3	67.7	2022	9
2.00	Access to Parks	percent	39.4		82.4		2020	21
1.36	Adults 20+ who are Sedentary	percent	16.3				2021	14

			MADERA				MEASUREMENT	
SCORE	PREVENTION & SAFETY	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.03	Severe Housing Problems	percent	24.5		25.7	16.7	2016-2020	17
1.89	Age-Adjusted Death Rate due to Unintentional Injuries	deaths/100,000 population	53.8	43.2	43.4		2019-2021	6
0.58	Death Rate due to Drug Poisoning	deaths/100,000 population	18.3	20.7	22.0	27.2	2019-2021	17
0.36	Age-Adjusted Death Rate due to Falls	deaths/100,000 population	5.6		6.3	9.8	2018-2020	14

			MADERA				MEASUREMENT	
SCORE	RESPIRATORY DISEASES	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.64	Asthma: Medicare Population	percent	9.0		7.0	7.0	2022	15
	Age-Adjusted Death Rate due to Chronic Lower Respiratory							
1.97	Diseases	deaths/ 100,000 population	41.8		29.3	38.1	2018-2020	14
1.92	Adults with Current Asthma	percent	10.6			9.7	2021	13
1.83	Adults who Smoke	percent	15.5	6.1		13.5	2021	13
1.75	Adults with COPD	percent of adults	7.3			6.4	2021	13
1.64	COPD: Medicare Population	percent	10.0		8.0	11.0	2022	15
1.44	Age-Adjusted Death Rate due to Lung Cancer	deaths/ 100,000 population	25.2	25.1	21.6		2019-2021	6
1.33	Proximity to Highways	percent	3.7		6.6		2020	21
1.03	Age-Adjusted Death Rate due to Influenza and Pneumonia	deaths/100,000 population	9.6		11.5		2019-2021	6
0.58	Lung and Bronchus Cancer Incidence Rate	cases/100,000 population	38.7		37.6	54.0	2016-2020	19
0.33	Adults with Asthma	percent	13.4		17.0	15.7	2022	9

			MADERA				MEASUREMENT	
SCORE	SEXUALLY TRANSMITTED INFECTIONS	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.11	Chlamydia Incidence Rate	cases/100,000 population	556.0		484.7	495.5	2021	8
1.78	Syphilis Incidence Rate	cases/100,000 population	23.0		22.3	16.2	2021	8
1.75	HIV Diagnosis Rate	cases/ 100,000 population	10.4		12.2		2022	6

1.28	Congenital Syphilis Incidence Rate	cases/ 100,000 live births	47.5	33.9 114.9	2020	8
1.14	Death Rate Among Persons with Diagnosed HIV Infection	deaths/100,000 population	1.2	5.4	2022	6
1.08	Persons Living and Diagnosed with HIV who are in Care	percent	76.0	73.7	2022	6
0.94	Gonorrhea Incidence Rate	cases/100,000 population	144.9	230.9 214.0	2021	8

			MADERA				MEASUREMENT	
SCORE	WEIGHT STATUS	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.22	Adults Who Are Obese	percent	38.6		28.8	33.6	2022	9
2.11	Adults 20+ Who Are Obese	percent	33.7	36.0			2021	14
2.08	Adults who are Overweight or Obese	percent	72.6		62.3	67.7	2022	9

			MADERA				MEASUREMENT	
SCORE	WELLNESS & LIFESTYLE	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.36	Poor Physical Health: Average Number of Days	days	4.5		3.1	3.3	2021	17
2.25	Self-Reported General Health Assessment: Good or Better	percent	80.7		86.0		2022	9
2.25	Self-Reported General Health Assessment: Poor or Fair	percent	23.8			16.1	2021	13
2.08	Poor Physical Health: 14+ Days	percent	14.5			10.9	2021	13
2.00	Insufficient Sleep	percent	34.9	26.7		32.7	2020	13
1.97	Adult Self-Reported General Health Assessment: Good or Better	percent	77.9		85.0		2021-2022	9
1.67	Life Expectancy	years	77.4		79.9	77.6	2019-2021	17
1.00	High Blood Pressure Prevalence	percent	29.9	41.9		32.7	2021	13

			MADERA				MEASUREMENT	
SCORE	WOMEN'S HEALTH	UNITS	COUNTY	HP2030	CA	U.S.	PERIOD	Source
2.47	Cervical Cancer Incidence Rate	cases/ 100,000 females	9.8		7.3	7.5	2016-2020	19
2.17	Mammogram in Past 2 Years: 50-74	percent	67.0	80.3		78.2	2020	13
1.92	Cervical Cancer Screening: 21-65	percent	79.9			82.8	2020	13
1.61	Age-Adjusted Death Rate due to Breast Cancer	deaths/ 100,000 females	19.1	15.3	17.8		2019-2021	6

1.53	Mammography Screening: Medicare Population	percent	41.0	41.0	47.0	2022	15
0.08	Breast Cancer Incidence Rate	cases/100,000 females	93.6	121.0	127.0	2016-2020	19

## **Tulare County Indicator Scores**

SCORE	ALCOHOL & DRUG USE	Units	Tulare County	HP2030	CA	U.S.	Measurement Period	Source
2.92	Alcohol-Impaired Driving Deaths	percent of driving deaths with alcohol involvement	36.9		26.7	26.3	2017-2021	17
2.00	Age-Adjusted ED Visit Rate due to Heroin Overdose	rate per 100,000 residents	7.5		3.6		2022	10
1.81	Age-Adjusted ED Visit Rate due to All Drug Overdose	rate per 100,000 residents	145.7		143.7		2022	10
1.81	Age-Adjusted Hospitalization Rate due to Opioid Overdose (excluding Heroin)	rate per 100,000 residents	11.9		12.1		2022	10
1.64	Age-Adjusted ED Visit Rate due to Opioid Overdose (excluding Heroin)	rate per 100,000 residents	49.6		54.9		2022	10
1.58	Quarterly Opioid Prescription Rate	prescriptions per 10,000 population	341.7				Q3 2022	16
1.44	Opioid Prescription Patients	percent	2.8				Q3 2022	16
1.42	Age-Adjusted Annual Opioid Prescription Rate	prescriptions per 1,000 residents	423.2		291.0		2022	10
1.42	Age-Adjusted Death Rate due to Drug Use	deaths/ 100,000 population	15.0		21.4		2019-2021	6
1.42	Age-Adjusted Long Acting or Extended-Release Opioid Prescription Rate to Opioid Naive Residents	per 100,000 population	2.4		1.2		2022	10
1.42	Residents on More than 90 Morphine Milligram Equivalents (MME) of Opioids Daily	residents on >90 MMEs of Opioids per 1,000 residents	7.7		6.3		2022	10
1.39	Age-Adjusted Death Rate due to Synthetic Opioid Overdose (excluding Methadone)	rate per 100,000 residents	10.1	8.9	16.7		2022	10
1.25	Adults who Binge Drink	percent	14.8			15.5	2021	13
1.19	Age-Adjusted Hospitalization Rate due to All Drug Overdose	rate per 100,000 residents	39.4		48.3		2022	10
1.14	Age-Adjusted Death Rate due to All Opioid Overdose	rate per 100,000 residents	12.3		18.7		2022	10
1.14	Age-Adjusted Death Rate due to Prescription Opioid Overdose	rate per 100,000 residents	11.7		18.1		2022	10
0.83	Adults who Drink Excessively	percent	15.9		17.2	18.1	2021	17
0.64	Liquor Store Density	stores/100,000 population	5.9		11.0	10.7	2021	23
0.50	Age-Adjusted Drug and Opioid-Involved Overdose Death Rate	deaths per 100,000 population	12.4		16.5	23.5	2018-2020	14
0.42	Death Rate due to Drug Poisoning	deaths/ 100,000 population	14.4	20.7	22.0	27.2	2019-2021	17

SCORE	CANCER	Units	Tulare County	HP2030	CA	U.S.	Measurement Period	Source
2.42	Age-Adjusted Death Rate due to Cervical Cancer	deaths/100,000 females	4.1		2.2	2.2	2016-2020	19
2.25	Colon Cancer Screening: USPSTF Recommendation	percent	55.8			72.4	2020	13
2.22	Age-Adjusted Death Rate due to Colorectal Cancer	deaths/ 100,000 population	14.5	8.9	11.7		2019-2021	6
2.19	Cervical Cancer Incidence Rate	cases/100,000 females	9.6		7.3	7.5	2016-2020	19
2.17	Mammogram in Past 2 Years: 50-74	percent	67.0	80.3		78.2	2020	13
2.08	Cervical Cancer Screening: 21-65	percent	78.6			82.8	2020	13
2.06	Age-Adjusted Death Rate due to Cancer	deaths/ 100,000 population	140.8	122.7	124.9		2019-2021	6
1.89	Age-Adjusted Death Rate due to Breast Cancer	deaths/100,000 females	19.5	15.3	17.8		2019-2021	6
1.50	Age-Adjusted Death Rate due to Prostate Cancer	deaths/100,000 males	17.8	16.9	18.4		2019-2021	6
1.36	Mammography Screening: Medicare Population	percent	43.0		41.0	47.0	2022	15
1.06	Age-Adjusted Death Rate due to Lung Cancer	deaths/ 100,000 population	23.6	25.1	21.6		2019-2021	6
0.97	Cancer: Medicare Population	percent	10.0		11.0	12.0	2022	15
0.75	Adults with Cancer	percent	5.4			7.0	2021	13
0.69	Colorectal Cancer Incidence Rate	cases/100,000 population	32.4		33.5	36.5	2016-2020	19
0.69	Prostate Cancer Incidence Rate	cases/100,000 males	88.8		95.4	110.5	2016-2020	19
0.64	Breast Cancer Incidence Rate	cases/ 100,000 females	105.4		121.0	127.0	2016-2020	19
0.53	All Cancer Incidence Rate	cases/100,000 population	365.0		394.7	442.3	2016-2020	19
0.08	Lung and Bronchus Cancer Incidence Rate	cases/100,000 population	32.9		37.6	54.0	2016-2020	19
0.08	Oral Cavity and Pharynx Cancer Incidence Rate	cases/ 100,000 population	8.4		10.1	11.9	2016-2020	19

			Tulare				Measurement	
SCORE	CHILDREN'S HEALTH	Units	County	HP2030	CA	U.S.	Period	Source
2.36	Child Food Insecurity Rate	percent	18.7		13.5	12.8	2021	18
2.25	Child Care Centers	per 1,000 population under age 5	3.5		8.1	7.0	2022	17
1.31	Kindergartners with Required Immunizations	percent	96.1		92.8		2021-2022	7
1.14	Food Insecure Children Likely Ineligible for Assistance	percent	23.0		34.0	25.0	2021	18

SCORE	COMMUNITY	Units	Tulare County	HP2030	CA	U.S.	Measurement Period	Source
COUNT		percent of driving deaths with	County	111 2000	<u> </u>		7 01100	
2.92	Alcohol-Impaired Driving Deaths	alcohol involvement	36.9		26.7	26.3	2017-2021	17
		membership associations/10,000						
2.47	Social Associations	population	4.6		6.0	9.1	2021	17
2.47	Workers who Walk to Work	percent	1.3		2.4	2.4	2018-2022	2
2.36	People 25+ with a Bachelor's Degree or Higher	percent	15.6		35.9	34.3	2018-2022	2
2.22	Workers Commuting by Public Transportation	percent	0.5	5.3	3.6	3.8	2018-2022	2
2.17	People Living Below Poverty Level	percent	18.5	8.0	12.1	12.5	2018-2022	2
2.11	Age-Adjusted Death Rate due to Motor Vehicle Traffic Collisions	deaths/ 100,000 population	17.5	10.1	10.0	11.4	2018-2020	14
2.08	Children Living Below Poverty Level	percent	24.7		15.6	16.7	2018-2022	2
2.08	Linguistic Isolation	percent	14.1		8.4	4.2	2018-2022	2
2.08	People 25+ with a High School Diploma or Higher	percent	73.5		84.4	89.1	2018-2022	2
2.08	Per Capita Income	dollars	26282		45591	41261	2018-2022	2
2.00	Homicide Rate	homicides/ 100,000 population	9.3		5.6		2022	5
2.00	Voter Engagement	percent of adults	51.0		66.2		2022	9
1.92	Hate Crime Offenses	offenses	12				2022	5
1.92	Homicides		44.0				2022	5
1.92	Persons with Health Insurance	percent	89.7	92.4	91.9		2021	24
1.92	Young Children Living Below Poverty Level	percent	26.8		15.6	18.1	2018-2022	2
1.83	Children in Single-Parent Households	percent	24.9		22.4	24.9	2018-2022	2
1.83	Violent Crime Rate	crimes/100,000 population	439.5		493.1	380.7	2022	5
1.69	Female Population 16+ in Civilian Labor Force	percent	53.2		57.8	58.5	2018-2022	2
4.00	lunarila Arrest Data	arrests/ 1,000 population aged 0-	4.7		2.0		2022	
1.69	Juvenile Arrest Rate	17	4.7		2.8		2022	5
1.69	Youth not in School or Working	percent	1.7		1.5	1.8	2018-2022	2
1.67	Median Housing Unit Value	dollars	280900		659300	281900	2018-2022	2

1.61	Voter Turnout: Presidential Election	percent	74.4	58.4	80.7		2020	11
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1.58	Adult Arrest Rate	arrests/ 1,000 population 18+	46.6		25.1		2022	5
1.58	Median Household Income	dollars	64474		91905	75149	2018-2022	2
1.58	Persons with an Internet Subscription	percent	87.6		93.4	91.0	2018-2022	2
1.58	Workers who Drive Alone to Work	percent	77.6		68.4	71.7	2018-2022	2
1.42	Households with an Internet Subscription	percent	85.7		91.6	88.5	2018-2022	2
1.42	Population 16+ in Civilian Labor Force	percent	55.1		59.3	59.6	2018-2022	2
1.33	Mortgaged Owners Median Monthly Household Costs	dollars	1700		2759	1828	2018-2022	2
1.17	Median Household Gross Rent	dollars	1137		1856	1268	2018-2022	2
1.17	Median Monthly Owner Costs for Households without a Mortgage	dollars	498		732	584	2018-2022	2
1.14	Total Employment Change	percent	-3.4		-5.6	-4.3	2020-2021	23
1.08	Households with One or More Types of Computing Devices	percent	93.6		95.9	94.0	2018-2022	2
0.97	Mean Travel Time to Work	minutes	23.2		29.2	26.7	2018-2022	2
0.97	Solo Drivers with a Long Commute	percent	27.6		41.6	36.4	2018-2022	17
0.86	Bicycle-Involved Collision Rate	collisions/100,000 population	0.0		0.3		2023	12
0.08	People 65+ Living Alone	percent	19.4		22.0	26.4	2018-2022	2

			Tulare				Measurement	
SCORE	DIABETES	Units	County	HP2030	CA	U.S.	Period	Source
2.14	Adults 20+ with Diabetes	percent	10.5				2021	14
2.03	Diabetes: Medicare Population	percent	26.0		21.0	24.0	2022	15
1.53	Age-Adjusted Death Rate due to Diabetes	deaths/ 100,000 population	24.4		23.1		2019-2021	6
1.36	Adults with Diabetes	percent	10.7		10.7		2021-2022	9

			Tulare				Measurement	
SCORE	ECONOMY	Units	County	HP2030	CA	U.S.	Period	Source
2.92	Unemployed Workers in Civilian Labor Force	percent	11.8		5.7	4.1	January 2024	22

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2.64	Students Eligible for the Free Lunch Program	percent	69.9		52.6	42.8	2022-2023	20
2.36	Child Food Insecurity Rate	percent	18.7		13.5	12.8	2021	18
2.17	People Living Below Poverty Level	percent	18.5	8.0	12.1	12.5	2018-2022	2
2.11	Overcrowded Households	percent	9.6		8.2	3.4	2018-2022	2
2.08	Children Living Below Poverty Level	percent	24.7		15.6	16.7	2018-2022	2
2.08	Families Living Below 200% of Poverty Level	percent	38.6		22.5	22.7	2018-2022	2
2.08	Families Living Below Poverty Level	percent	15.0		8.5	8.8	2018-2022	2
2.08	Households with Cash Public Assistance Income	percent	6.3		3.7	2.7	2018-2022	2
2.08	Per Capita Income	dollars	26282		45591	41261	2018-2022	2
2.00	Households Living Below Poverty Level	percent	17.4		12.0		2021	26
1.92	Food Insecurity Rate	percent	13.6		10.5	10.4	2021	18
1.92	People 65+ Living Below Poverty Level	percent	12.3		11.0	10.0	2018-2022	2
1.92	Severe Housing Problems	percent	26.1		25.7	16.7	2016-2020	17
1.92	Young Children Living Below Poverty Level	percent	26.8		15.6	18.1	2018-2022	2
1.83	Households that are Above the Asset Limited, Income Constrained, Employed (ALICE) Threshold	percent	51.1		57.0		2021	26
1.83	People Living Below 200% of Poverty Level	percent	43.3		28.0	28.8	2018-2022	2
1.69	Female Population 16+ in Civilian Labor Force	percent	53.2		57.8	58.5	2018-2022	2
1.69	Youth not in School or Working	percent	1.7		1.5	1.8	2018-2022	2
1.67	Median Housing Unit Value	dollars	280900		659300	281900	2018-2022	2
1.58	Median Household Income	dollars	64474		91905	75149	2018-2022	2
1.50	Households that are Asset Limited, Income Constrained, Employed (ALICE)	percent	31.5		31.0		2021	26
1.44	Mortgaged Owners Spending 30% or More of Household Income on Housing	percent	32.0	25.5	37.6	27.8	2022	1
1.42	Population 16+ in Civilian Labor Force	percent	55.1		59.3	59.6	2018-2022	2
1.39	Gender Pay Gap	cents on the dollar	0.7		0.7	0.7	2018-2022	2
1.33	Mortgaged Owners Median Monthly Household Costs	dollars	1700		2759	1828	2018-2022	2
1.33	Renters Spending 30% or More of Household Income on Rent	percent	50.3	25.5	54.4	49.9	2018-2022	2
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1.17	Adults with Disability Living in Poverty	percent	24.2	22.7	24.9	2018-2022	2
1.17	Median Household Gross Rent	dollars	1137	1856	1268	2018-2022	2
1.17	Median Monthly Owner Costs for Households without a Mortgage	dollars	498	732	584	2018-2022	2
1.14	Food Insecure Children Likely Ineligible for Assistance	percent	23.0	34.0	25.0	2021	18
1.14	Total Employment Change	percent	-3.4	-5.6	-4.3	2020-2021	23
1.17	Adults with Disability Living in Poverty	percent	24.2	22.7	24.9	2018-2022	2
1.08	Size of Labor Force	persons	215531			45292	22
0.53	Homeowner Vacancy Rate	percent	0.8	0.9	1.1	2018-2022	2

			Tulare				Measurement	
SCORE	EDUCATION	Units	County	HP2030	CA	U.S.	Period	Source
2.36	People 25+ with a Bachelor's Degree or Higher	percent	15.6		35.9	34.3	2018-2022	2
2.25	Child Care Centers	per 1,000 population under age 5	3.5		8.1	7.0	2022	17
2.14	3rd Grade Students Proficient in English/Language Arts	percent	30.9		42.2		2022	4
2.14	3rd Grade Students Proficient in Math	percent	31.8		43.5		2022	4
2.14	4th Grade Students Proficient in English/Language Arts	percent	32.9		44.2		2022	4
2.14	4th Grade Students Proficient in Math	percent	26.0		38.3		2022	4
2.14	5th Grade Students Proficient in Math	percent	19.8		31.6		2022	4
2.14	6th Grade Students Proficient in English/Language Arts	percent	34.0		45.1		2022	4
2.14	6th Grade Students Proficient in Math	percent	20.8		32.5		2022	4
2.14	7th Grade Students Proficient in Math	percent	21.9		32.0		2022	4
2.14	8th Grade Students Proficient in Math	percent	18.4		29.2		2022	4
2.08	People 25+ with a High School Diploma or Higher	percent	73.5		84.4	89.1	2018-2022	2
2.00	5th Grade Students Proficient in English/Language Arts	percent	36.7		47.1		2022	4
1.97	11th Grade Students Proficient in Math	percent	16.8		27.0		2022	4
1.97	7th Grade Students Proficient in English/Language Arts	percent	41.2		49.2		2022	4
1.97	8th Grade Students Proficient in English/Language Arts	percent	38.8		46.6		2022	4

1.64	11th Grade Students Proficient in English/Language Arts	percent	52.7		54.8		2022	4	
1.58	Student-to-Teacher Ratio	students/ teacher	21.5		21.9	15.4	2022-2023	20	
1.53	High School Graduation	percent	87.1	90.7	86.2		2022-2023	4	

SCORE	ENVIRONMENTAL HEALTH	Units	Tulare County	HP2030 CA	U.S.	Measurement Period	Source
2.64	Asthma: Medicare Population	percent	8.0	7.0	7.0	2022	15
2.17	Access to Exercise Opportunities	percent	72.1	94.2	84.1	2024	17
2.14	Daily Dose of UV Irradiance	Joule per square meter	5064.0	4541.0		2020	21
2.11	Overcrowded Households	percent	9.6	8.2	3.4	2018-2022	2
2.00	Access to Parks	percent	51.3	82.4		2020	21
1.92	Adults with Current Asthma	percent	10.3		9.7	2021	13
1.92	Recognized Carcinogens Released into Air	pounds	33392.6			2022	25
1.92	Severe Housing Problems	percent	26.1	25.7	16.7	2016-2020	17
1.86	Food Environment Index		7.5	8.6	7.7	2024	17
1.67	Adults with Asthma	percent	16.0	17.0	15.7	2022	9
1.67	Annual Ozone Air Quality	grade	F			2019-2021	3
1.64	Number of Extreme Heat Days	days	39			2021	21
1.64	Number of Extreme Heat Events	events	38			2021	21
1.64	PBT Released	pounds	19.0			2022	25
1.64	Weeks of Moderate Drought or Worse	weeks per year	47.0			2021	21
1.58	Adult Arrest Rate	arrests/ 1,000 population 18+	46.6	25.1		2022	5
1.50	Annual Particle Pollution	grade	F			2019-2021	3
1.36	Number of Extreme Precipitation Days	days	13			2021	21
1.17	Proximity to Highways	percent	1.2	6.6		2020	21
0.69	Houses Built Prior to 1950	percent	9.7	14.5	16.7	2018-2022	2
0.64	Liquor Store Density	stores/100,000 population	5.9	11.0	10.7	2021	23

			Tulare				Measurement	
SCORE	HEALTHCARE ACCESS & QUALITY	Units	County	HP2030	CA	U.S.	Period	Source
2.25	Adults who have had a Routine Checkup	percent	61.3			73.6	2021	13
2.25	Adults who Visited a Dentist	percent	52.5			64.8	2020	13
2.25	Adults without Health Insurance	percent	19.3			10.8	2021	13
2.14	Adults Needing and Receiving Behavioral Healthcare Services	percent	42.7		55.9		2021-2022	9
1.92	Adults with Health Insurance	percent	87.6		90.0	87.8	2018-2022	2
1.92	Persons with Health Insurance	percent	89.7	92.4	91.9		2021	24
1.75	Dentist Rate	dentists/100,000 population	57.2		92.9	73.5	2022	17
1.75	Primary Care Provider Rate	providers/100,000 population	46.3		81.1	74.9	2021	17
1.53	Preventable Hospital Stays: Medicare Population	discharges/ 100,000 Medicare enrollees	2571.0		2275.0	2677.0	2022	15
1.25	Non-Physician Primary Care Provider Rate	providers/100,000 population	93.2		86.5	131.4	2023	17
1.22	People Delayed or had Difficulty Obtaining Care	percent	10.3	5.9	16.5		2021-2022	9
1.08	Mental Health Provider Rate	providers/100,000 population	322.5		449.8	313.9	2023	17
0.83	Children with Health Insurance	percent	97.7		96.8	94.9	2022	1

			Tulare				Measurement	
SCORE	HEART DISEASE & STROKE	Units	County	HP2030	CA	U.S.	Period	Source
		hospitalizations/10,000						
2.42	Age-Adjusted Hospitalization Rate due to Heart Attack	population 35+ years	32.9		25.5		2018	21
2.31	Hypertension: Medicare Population	percent	68.0		58.0	65.0	2022	15
2.22	Age-Adjusted Death Rate due to Cerebrovascular Disease (Stroke)	deaths/ 100,000 population	44.0	33.4	37.2		2019-2021	6
2.19	Ischemic Heart Disease: Medicare Population	percent	24.0		18.0	21.0	2022	15
2.08	Adults who Have Taken Medications for High Blood Pressure	percent	71.4			78.2	2021	13
2.08	Cholesterol Test History	percent	80.8			86.4	2021	13
2.03	Heart Failure: Medicare Population	percent	12.0		10.0	11.0	2022	15
		deaths/100,000 population 35+						
2.00	Age-Adjusted Death Rate due to Heart Attack	years	69.1		44.4		2020	21

1.97	Hyperlipidemia: Medicare Population	percent	65.0		61.0	65.0	2022	15
1.67	Age-Adjusted Death Rate due to Coronary Heart Disease	deaths/ 100,000 population	101.5	71.1	79.0		2019-2021	6
1.25	Adults who Experienced a Stroke	percent	3.3			3.3	2021	13
1.14	Stroke: Medicare Population	percent	5.0		5.0	6.0	2022	15
1.08	Adults who Experienced Coronary Heart Disease	percent	6.0			6.1	2021	13
1.08	High Cholesterol Prevalence: Past 5 Years	percent	35.5			36.4	2021	13
1.00	High Blood Pressure Prevalence	percent	30.3	41.9		32.7	2021	13
0.81	Atrial Fibrillation: Medicare Population	percent	12.0		13.0	14.0	2022	15

			Tulare				Measurement	
SCORE	IMMUNIZATIONS & INFECTIOUS DISEASES	Units	County	HP2030	CA	U.S.	Period	Source
2.67	Syphilis Incidence Rate	cases/100,000 population	28.4		22.3	16.2	2021	8
2.39	Chlamydia Incidence Rate	cases/100,000 population	617.1		484.7	495.5	2021	8
2.19	Cervical Cancer Incidence Rate	cases/100,000 females	9.6		7.3	7.5	2016-2020	19
2.11	Overcrowded Households	percent	9.6		8.2	3.4	2018-2022	2
2.06	Congenital Syphilis Incidence Rate	cases/100,000 live births	134.3	33.9	114.9		2020	8
1.86	Age-Adjusted Death Rate due to Influenza and Pneumonia	deaths/ 100,000 population	18.7		11.5		2019-2021	6
1.64	Flu Vaccinations: Medicare Population	percent	45.0		48.0	50.0	2022	15
1.64	Persons Living and Diagnosed with HIV who are in Care	percent	74.9		73.7		2022	6
1.47	HIV Diagnosis Rate	cases/100,000 population	9.3		12.2		2022	6
1.31	Kindergartners with Required Immunizations	percent	96.1		92.8		2021-2022	7
1.08	Gonorrhea Incidence Rate	cases/100,000 population	171.2		230.9	214.0	2021	8
1.03	Death Rate Among Persons with Diagnosed HIV Infection	deaths/ 100,000 population	1.9		5.4		2022	6
0.64	Pneumonia Vaccinations: Medicare Population	percent	9.0		8.0	8.0	2022	15

			Tulare				Measurement	
SCORE	MATERNAL, FETAL & INFANT HEALTH	Units	County	HP2030	CA	U.S.	Period	Source
2.17	Preterm Births	percent	10.1	9.4	9.0		2020-2022	6
2.06	Congenital Syphilis Incidence Rate	cases/ 100,000 live births	134.3	33.9	114.9		2020	8

		live births/ 1,000 females aged 15-						
1.83	Teen Birth Rate: 15-19	19	21.4		10.3	15.2	2019-2021	6
1.69	Mothers who Breastfeed	percent	90.8		93.8		2018-2020	6
1.64	Babies with Low Birthweight	percent	7.2		7.2		2020-2022	6
1.64	Infant Mortality Rate	deaths/ 1,000 live births	5.2	5.0	4.2	5.6	2018-2020	6
1.53	Mothers who Received Early Prenatal Care	percent	82.7		87.9		2019-2021	6

			Tulare				Measurement	
SCORE	MEDICATIONS & PRESCRIPTIONS	Units	County	HP2030	CA	U.S.	Period	Source
		prescriptions per 10,000						
1.58	Quarterly Opioid Prescription Rate	population	341.7				Q3 2022	16
1.44	Opioid Prescription Patients	percent	2.8				Q3 2022	16
1.42	Age-Adjusted Annual Opioid Prescription Rate	prescriptions per 1,000 residents	423.2		291.0		2022	10
	Residents on More than 90 Morphine Milligram Equivalents (MME) of	residents on >90 MMEs of Opioids						
1.42	Opioids Daily	per 1,000 residents	7.7		6.3		2022	10

			Tulare				Measurement	
SCORE	MENTAL HEALTH & MENTAL DISORDERS	Units	County	HP2030	CA	U.S.	Period	Source
0.00	Age Adicated Death Date does to Alebeirounia Disease	dth-/400 000	544		00.0	04.0	0040 0000	4.4
2.92	Age-Adjusted Death Rate due to Alzheimer's Disease	deaths/ 100,000 population	54.1		38.2	31.0	2018-2020	14
2.25	Poor Mental Health: 14+ Days	percent	17.7			14.7	2021	13
2.14	Adults Needing and Receiving Behavioral Healthcare Services	percent	42.7		55.9		2021-2022	9
2.00	Poor Mental Health: Average Number of Days	days	5.3		4.7	4.8	2021	17
1.81	Depression: Medicare Population	percent	15.0		14.0	16.0	2022	15
1.75	Adults with Likely Serious Psychological Distress	percent	15.8		16.7		2021-2022	9
1.58	Adults Who Ever Thought Seriously About Committing Suicide	percent	17.3		19.0		2021-2022	9
1.25	Adults Ever Diagnosed with Depression	percent	19.3			19.5	2021	13
1.08	Mental Health Provider Rate	providers/100,000 population	322.5		449.8	313.9	2023	17
0.69	Alzheimer's Disease or Dementia: Medicare Population	percent	5.0		5.0	6.0	2022	15
0.50	Age-Adjusted Death Rate due to Suicide	deaths/ 100,000 population	7.3	12.8	10.3		2019-2021	6

			Tulare				Measurement	
SCORE	MORTALITY DATA	Units	County	HP2030	CA	U.S.	Period	Source
2.92	Age-Adjusted Death Rate due to Alzheimer's Disease	deaths/ 100,000 population	54.1		38.2	31.0	2018-2020	14
2.92	Alcohol-Impaired Driving Deaths	percent of driving deaths with alcohol involvement	36.9		26.7	26.3	2017-2021	17
2.22	Age-Adjusted Death Rate due to Cerebrovascular Disease (Stroke)	deaths/ 100,000 population	44.0	33.4	37.2		2019-2021	6
2.22	Age-Adjusted Death Rate due to Colorectal Cancer	deaths/ 100,000 population	14.5	8.9	11.7		2019-2021	6
2.17	Age-Adjusted Death Rate due to Unintentional Injuries	deaths/ 100,000 population	50.7	43.2	43.4		2019-2021	6
2.11	Age-Adjusted Death Rate due to Motor Vehicle Traffic Collisions	deaths/ 100,000 population	17.5	10.1	10.0	11.4	2018-2020	14
2.06	Age-Adjusted Death Rate due to Cancer	deaths/ 100,000 population	140.8	122.7	124.9		2019-2021	6
2.00	Age-Adjusted Death Rate due to Heart Attack	deaths/ 100,000 population 35+ years	69.1		44.4		2020	21
2.00	Homicide Rate	homicides/ 100,000 population	9.3		5.6		2022	5
1.89	Age-Adjusted Death Rate due to Breast Cancer	deaths/ 100,000 females	19.5	15.3	17.8		2019-2021	6
1.86	Age-Adjusted Death Rate due to Influenza and Pneumonia	deaths/ 100,000 population	18.7		11.5		2019-2021	6
1.83	Life Expectancy	years	76.2		79.9	77.6	2019-2021	17
1.75	Age-Adjusted Death Rate due to Falls	deaths/ 100,000 population	7.1		6.3	9.8	2018-2020	14
1.69	Age-Adjusted Death Rate due to Chronic Lower Respiratory Diseases	deaths/ 100,000 population	38.8		29.3	38.1	2018-2020	14
1.67	Age-Adjusted Death Rate due to Coronary Heart Disease	deaths/ 100,000 population	101.5	71.1	79.0		2019-2021	6
1.64	Infant Mortality Rate	deaths/ 1,000 live births	5.2	5.0	4.2	5.6	2018-2020	6
1.53	Age-Adjusted Death Rate due to Diabetes	deaths/ 100,000 population	24.4		23.1		2019-2021	6
1.50	Age-Adjusted Death Rate due to Prostate Cancer	deaths/100,000 males	17.8	16.9	18.4		2019-2021	6
1.42	Age-Adjusted Death Rate due to Drug Use	deaths/ 100,000 population	15.0		21.4		2019-2021	6
1.06	Age-Adjusted Death Rate due to Lung Cancer	deaths/ 100,000 population	23.6	25.1	21.6		2019-2021	6
1.03	Death Rate Among Persons with Diagnosed HIV Infection	deaths/ 100,000 population	1.9		5.4		2022	6
0.81	Age-Adjusted Death Rate due to Kidney Disease	deaths/ 100,000 population	8.1		9.1	12.8	2018-2020	14
0.50	Age-Adjusted Death Rate due to Suicide	deaths/ 100,000 population	7.3	12.8	10.3		2019-2021	6

0.50	Age-Adjusted Drug and Opioid-Involved Overdose Death Rate	deaths per 100,000 population	12.4		16.5	23.5	2018-2020	14
0.42	Death Rate due to Drug Poisoning	deaths/ 100,000 population	14.4	20.7	22.0	27.2	2019-2021	17

SCORE	OLDER ADULTS	Units	Tulare County	HP2030	CA	U.S.	Measurement Period	Source
2.92	Age-Adjusted Death Rate due to Alzheimer's Disease	deaths/ 100,000 population	54.1		38.2	31.0	2018-2020	14
2.64	Asthma: Medicare Population	percent	8.0		7.0	7.0	2022	15
2.31	Hypertension: Medicare Population	percent	68.0		58.0	65.0	2022	15
2.25	Adults 65+ who Received Recommended Preventive Services: Females	percent	27.2			37.9	2020	13
2.25	Adults 65+ who Received Recommended Preventive Services: Males	percent	33.4			43.7	2020	13
2.19	Ischemic Heart Disease: Medicare Population	percent	24.0		18.0	21.0	2022	15
2.14	Elder Index (Elderly Household Below Income Threshold)	percent	49.1		27.7		2019-2020	9
2.03	Diabetes: Medicare Population	percent	26.0		21.0	24.0	2022	15
2.03	Heart Failure: Medicare Population	percent	12.0		10.0	11.0	2022	15
1.97	Hyperlipidemia: Medicare Population	percent	65.0		61.0	65.0	2022	15
1.92	Adults 65+ with Total Tooth Loss	percent	13.8			13.4	2020	13
1.92	People 65+ Living Below Poverty Level	percent	12.3		11.0	10.0	2018-2022	2
1.81	Depression: Medicare Population	percent	15.0		14.0	16.0	2022	15
1.75	Age-Adjusted Death Rate due to Falls	deaths/ 100,000 population	7.1		6.3	9.8	2018-2020	14
1.64	COPD: Medicare Population	percent	10.0		8.0	11.0	2022	15
1.47	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	percent	32.0		32.0	35.0	2022	15
1.36	Chronic Kidney Disease: Medicare Population	percent	17.0		16.0	18.0	2022	15
1.36	Mammography Screening: Medicare Population	percent	43.0		41.0	47.0	2022	15
1.31	Osteoporosis: Medicare Population	percent	11.0		13.0	11.0	2022	15
1.14	Stroke: Medicare Population	percent	5.0		5.0	6.0	2022	15
0.97	Cancer: Medicare Population	percent	10.0		11.0	12.0	2022	15
0.81	Atrial Fibrillation: Medicare Population	percent	12.0		13.0	14.0	2022	15
0.69	Alzheimer's Disease or Dementia: Medicare Population	percent	5.0		5.0	6.0	2022	15

0.69	Prostate Cancer Incidence Rate	cases/100,000 males	88.8	95.4	110.5	2016-2020	19
0.08	People 65+ Living Alone	percent	19.4	22.0	26.4	2018-2022	2

			Tulare				Measurement	
SCORE	ORAL HEALTH	Units	County	HP2030	CA	U.S.	Period	Source
2.25	Adults who Visited a Dentist	percent	52.5			64.8	2020	13
1.92	Adults 65+ with Total Tooth Loss	percent	13.8			13.4	2020	13
1.75	Dentist Rate	dentists/100,000 population	57.2		92.9	73.5	2022	17
0.08	Oral Cavity and Pharynx Cancer Incidence Rate	cases/100,000 population	8.4		10.1	11.9	2016-2020	19

			Tulare				Measurement	
SCORE	OTHER CONDITIONS	Units	County	HP2030	CA	U.S.	Period	Source
1.58	Adults with Kidney Disease	percent	3.4			3.1	2021	13
1.47	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	percent	32.0		32.0	35.0	2022	15
1.36	Chronic Kidney Disease: Medicare Population	percent	17.0		16.0	18.0	2022	15
1.31	Osteoporosis: Medicare Population	percent	11.0		13.0	11.0	2022	15
1.08	Adults with Arthritis	percent	22.9			25.2	2021	13
0.81	Age-Adjusted Death Rate due to Kidney Disease	deaths/100,000 population	8.1		9.1	12.8	2018-2020	14

			Tulare				Measurement	
SCORE	PHYSICAL ACTIVITY	Units	County	HP2030	CA	U.S.	Period	Source
2.47	Workers who Walk to Work	percent	1.3		2.4	2.4	2018-2022	2
2.39	Adults Who Are Obese	percent	53.0		28.8	33.6	2022	9
2.17	Access to Exercise Opportunities	percent	72.1		94.2	84.1	2024	17
2.11	Adults who are Overweight or Obese	percent	82.1		62.3	67.7	2022	9
2.00	Access to Parks	percent	51.3		82.4		2020	21
1.86	Adults 20+ who are Sedentary	percent	22.8				2021	14

1.56	Adults 20+ Who Are Obese	percent	33.3	36.0	2021	14

			Tulare				Measurement	
SCORE	PREVENTION & SAFETY	Units	County	HP2030	CA	U.S.	Period	Source
2.17	Age-Adjusted Death Rate due to Unintentional Injuries	deaths/ 100,000 population	50.7	43.2	43.4		2019-2021	6
1.92	Severe Housing Problems	percent	26.1		25.7	16.7	2016-2020	17
2.02		pordent	20.1		20.7	10.7	2010 2020	
1.75	Age-Adjusted Death Rate due to Falls	deaths/ 100,000 population	7.1		6.3	9.8	2018-2020	14
0.42	Death Rate due to Drug Poisoning	deaths/ 100,000 population	14.4	20.7	22.0	27.2	2019-2021	17

SCORE	RESPIRATORY DISEASES	Units	Tulare County	HP2030	CA	U.S.	Measurement Period	Source
2.64	Asthma: Medicare Population	percent	8.0		7.0	7.0	2022	15
1.92	Adults with Current Asthma	percent	10.3			9.7	2021	13
1.86	Age-Adjusted Death Rate due to Influenza and Pneumonia	deaths/100,000 population	18.7		11.5		2019-2021	6
1.69	Age-Adjusted Death Rate due to Chronic Lower Respiratory Diseases	deaths/100,000 population	38.8		29.3	38.1	2018-2020	14
1.67	Adults with Asthma	percent	16.0		17.0	15.7	2022	9
1.64	COPD: Medicare Population	percent	10.0		8.0	11.0	2022	15
1.50	Adults who Smoke	percent	14.5	6.1		13.5	2021	13
1.42	Adults with COPD	percent of adults	6.7			6.4	2021	13
1.17	Proximity to Highways	percent	1.2		6.6		2020	21
1.06	Age-Adjusted Death Rate due to Lung Cancer	deaths/100,000 population	23.6	25.1	21.6		2019-2021	6
0.08	Lung and Bronchus Cancer Incidence Rate	cases/100,000 population	32.9		37.6	54.0	2016-2020	19

SCORE	SEXUALLY TRANSMITTED INFECTIONS	Units	<b>Tulare County</b>	HP2030	CA	U.S.	Measurement Period	Source
2.67	Syphilis Incidence Rate	cases/100,000 population	28.4		22.3	16.2	2021	8
2.39	Chlamydia Incidence Rate	cases/100,000 population	617.1		484.7	495.5	2021	8
2.06	Congenital Syphilis Incidence Rate	cases/100,000 live births	134.3	33.9	114.9		2020	8

1.64	Persons Living and Diagnosed with HIV who are in Care	percent	74.9	73.7	2022	6
1.47	HIV Diagnosis Rate	cases/ 100,000 population	9.3	12.2	2022	6
1.08	Gonorrhea Incidence Rate	cases/ 100,000 population	171.2	230.9 214.0	2021	8
1.03	Death Rate Among Persons with Diagnosed HIV Infection	deaths/100,000 population	1.9	5.4	2022	6

SCORE	WEIGHT STATUS	Units	Tulare County	HP2030	CA	U.S.	Measurement Period	Source
2.39	Adults Who Are Obese	percent	53.0		28.8	33.6	2022	9
2.11	Adults who are Overweight or Obese	percent	82.1		62.3	67.7	2022	9
1.56	Adults 20+ Who Are Obese	percent	33.3	36.0			2021	14

SCORE	WELLNESS & LIFESTYLE	Units	<b>Tulare County</b>	HP2030	CA	U.S.	Measurement Period	Source
2.36	Poor Physical Health: Average Number of Days	days	4.6		3.1	3.3	2021	17
2.25	Self-Reported General Health Assessment: Poor or Fair	percent	24.2			16.1	2021	13
2.08	Poor Physical Health: 14+ Days	percent	14.4			10.9	2021	13
2.00	Insufficient Sleep	percent	35.0	26.7		32.7	2020	13
1.83	Life Expectancy	years	76.2		79.9	77.6	2019-2021	17
1.69	Self-Reported General Health Assessment: Good or Better	percent	78.8	86.0		2022	9	
1.53	Adult Self-Reported General Health Assessment: Good or Better	percent	82.2		85.0		2021-2022	9
1.00	High Blood Pressure Prevalence	percent	30.3	41.9		32.7	2021	13

SCO	E WOMEN'S HEALTH	Units	<b>Tulare County</b>	HP2030	CA	U.S.	Measurement Period	Source
2.42	Age-Adjusted Death Rate due to Cervical Cancer	deaths/ 100,000 females	4.1		2.2	2.2	2016-2020	19
2.19	Cervical Cancer Incidence Rate	cases/100,000 females	9.6		7.3	7.5	2016-2020	19
2.17	Mammogram in Past 2 Years: 50-74	percent	67.0	80.3		78.2	2020	13
2.08	Cervical Cancer Screening: 21-65	percent	78.6			82.8	2020	13

1.89	Age-Adjusted Death Rate due to Breast Cancer	deaths/ 100,000 females	19.5	15.3	17.8		2019-2021	6
1.36	Mammography Screening: Medicare Population	percent	43.0		41.0	47.0	2022	15
0.64	Breast Cancer Incidence Rate	cases/ 100,000 females	105.4		121.0	127.0	2016-2020	19

## **Appendix B: Community Survey Results**

Surveys were offered and completed in English, Spanish, Hmong and Punjabi. When participants were asked race and/or their ethnicity, approximately 56% described themselves as Hispanic or Latino and 35.64% as White (Figure 20). The largest age group ranged from 25-34, followed by 35-44 (Figure 21). Most respondents identified as woman (77.82%) (Figure 22) and 28.46% had a bachelor's degree, followed by 24.95% high school graduate, diploma or equivalent to a GED (Figure 23).

Figure 20

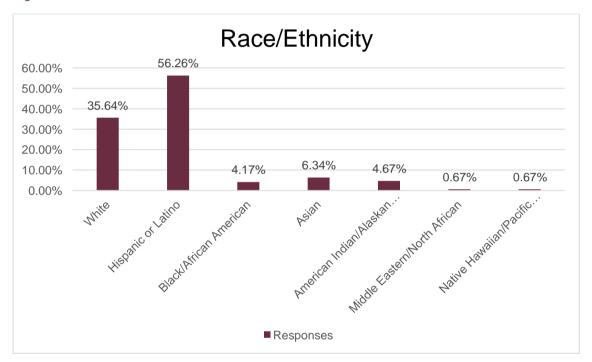


Figure 21

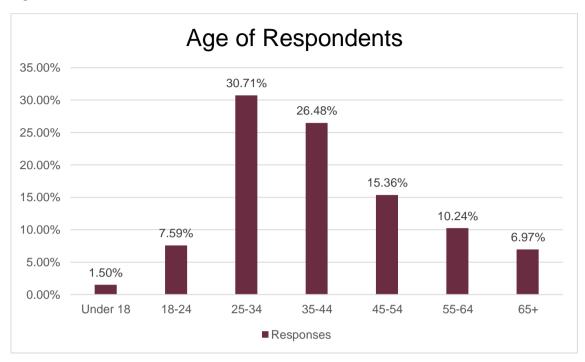


Figure 22

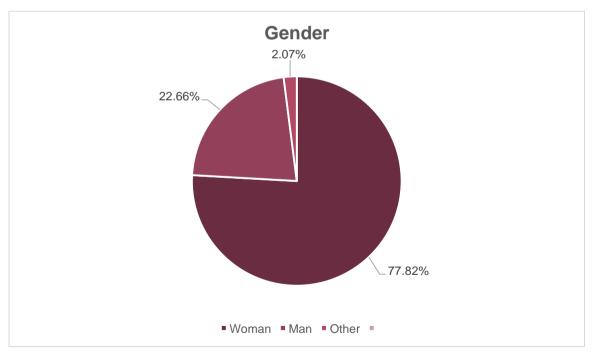
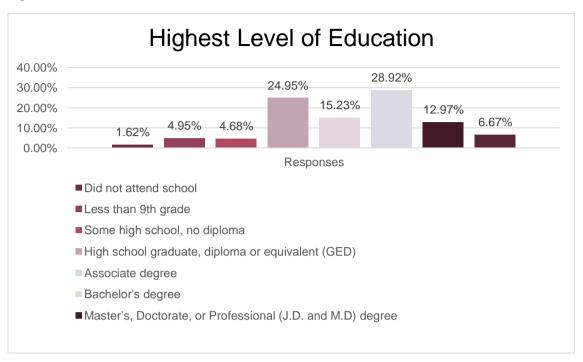


Figure 23



The survey asked participants about important health and quality of life challenges in their communities. The five "Most Important Community Health Problems" (Figure 24) indicated by the survey were Access to Affordable Healthcare services (doctors available nearby, wait times, services available nearby, takes insurance); Mental Health and Mental Disorders (anxiety, depression, suicide; Diabetes; Substance Use Disorder – opioid use, cannabis use; and Nutrition and healthy eating.

Figure 24

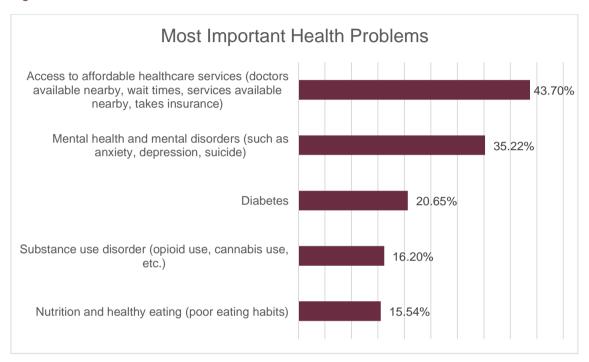


Figure 25 shows that the top issues survey respondents would like to see addressed in the community were Homelessness and Unstable Housing; Air and Water Quality; Economy and Job Availability; Crime and Crime Prevention; and Safe Parks, Walking Paths and Bike Lanes.

Figure 25

