

VALUE IMPACT of HEALTH CENTERS

Health Center Partners of Southern California



Four Federally Qualified Health Centers (FQHCs) and other safety-net clinics provide care to residents of **California's 36th District**. They collectively provide tremendous value and impacts to their communities—from ACCESS to care for vulnerable populations; SAVINGS to the health care system; JOBS and ECONOMIC STIMULUS to local communities; STATE-OF-THE-ART, COMPREHENSIVE, COORDINATED CARE, with a focus on CHRONIC DISEASE MANAGEMENT and QUALITY HEALTH OUTCOMES. Highlights of their **2016 contributions** are shown below.

California's 36th District Health Centers Provide...

JOBS and other positive impacts on the ECONOMY



802
TOTAL JOBS



\$104,616,645
TOTAL ECONOMIC IMPACT
of current operations.

\$17 Million
ANNUAL TAX REVENUES



494 HEALTH CENTER JOBS including
122 ENTRY-LEVEL and **247 SKILLED JOBS**
for community residents
308 OTHER JOBS IN THE COMMUNITY

\$67,259,338
DIRECT HEALTH CENTER SPENDING
\$37,357,307
COMMUNITY SPENDING

\$ 5 Million
STATE AND LOCAL TAX REVENUES
\$12 Million
FEDERAL TAX REVENUES

SAVINGS to the health system



22%
LOWER COSTS FOR HEALTH
CENTER MEDI-CAL PATIENTS



\$137 Million
SAVINGS TO
MEDI-CAL



\$163 Million
SAVINGS TO THE OVERALL
HEALTH SYSTEM

ACCESS to care for vulnerable populations



83,338
PATIENTS
SERVED

19%
FOUR-YEAR
PATIENT GROWTH

343,188
PATIENT
VISITS

28,192
patients are
**CHILDREN AND
ADOLESCENTS**

56,483
patients are
ADULTS

95% of patients are
LOW-INCOME
(Below 200% of the
Federal Poverty Level)

75% of patients
identify as an
**ETHNIC OR RACIAL
MINORITY**

Since 2012:

50,787
patients gained
**INSURANCE
COVERAGE**

COMPREHENSIVE COORDINATED CARE



46,620 patients
received **MEDICAL CARE**



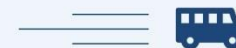
30,594 patients
received **DENTAL CARE**



2,061 patients received
MENTAL HEALTH CARE



3 patients received
VISION CARE



17,402 patients received at least one
ENABLING SERVICE to overcome
barriers to care

In addition, patients received non-clinical
services to connect them to community
resources such as **HOUSING, JOB TRAINING,
AND CHILD CARE**

PREVENTIVE CARE and CHRONIC DISEASE MANAGEMENT



1,756 patients were
diagnosed with
ASTHMA



990 patients were diagnosed
with
CORONARY ARTERY DISEASE



7,959 children received
WELL-CHILD VISITS



4,101 patients were
diagnosed with
DIABETES



5,849 patients were
diagnosed with
HYPERTENSION



13,023 patients received
IMMUNIZATIONS and
SEASONAL FLU VACCINES

STATE-OF-THE-ART PRACTICE

100% of health centers have installed and currently use an
ELECTRONIC HEALTH RECORD (EHR)

100% of health centers are currently participating in the
Centers for Medicare and Medicaid Services (CMS)
EHR INCENTIVE PROGRAM "MEANINGFUL USE"



75% of centers recognized as
PATIENT-CENTERED MEDICAL HOMES

QUALITY HEALTH OUTCOMES



80% of health centers met or exceeded at least one
**HEALTHY PEOPLE 2020 GOAL FOR CLINICAL
PERFORMANCE**


CLINICAL QUALITY
MEASURES




IMPROVED HEALTH
OUTCOMES

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REFERENCES AND DATA SOURCES

1. Access to Care for Vulnerable Populations: Bureau of Primary Health Care, HRSA, DHHS, 2016 Uniform Data System.
2. Savings to Medi-Cal: Nocon et al. *Health Care Use and Spending for Medicaid Enrollees in Federally Qualified Health Centers Versus Other Primary Care Settings*. American Journal of Public Health: November 2016, Vol. 106, No. 11, pp. 1981-1989.
3. Savings to the Health System: NACHC Fact Sheet: *Health Centers and Medicaid*, December, 2016.
4. Economic and Employment Impacts: Calculated by Capital Link using 2016 IMPLAN Online.
5. Comprehensive Coordinated Care: Bureau of Primary Health Care, HRSA, DHHS, 2016 Uniform Data System.
6. Preventive Care and Chronic Disease Management: Bureau of Primary Health Care, HRSA, DHHS, 2016 Uniform Data System.
7. Quality Health Outcomes: Calculated by Capital Link based on 2016 Uniform Data System information and relevant Healthy People 2020 targets found at <https://www.healthypeople.gov/2020/data-search>.

Summary of 2016 Total Economic Activity

Stimulated by Current Operations of

		Economic Impact	Employment (# of FTEs*)
Community Impact	Direct	\$ 67,259,338	494
	Indirect	\$ 12,384,710	109
	Induced	\$ 24,972,597	199
	Total	\$ 104,616,645	802

Direct # of FTEs (employment) based on HRSA 2016 UDS state level data for FQHCs.

Summary of 2016 Tax Revenue

		Federal	State
Community Impact	Direct	\$8,376,266	\$2,714,710
	Indirect	\$950,493	\$665,807
	Induced	\$1,936,377	\$1,920,926
	Total	\$11,263,136	\$5,301,443
Total Tax Impact		\$16,564,579	

*Full-Time Equivalent (FTE) of 1.0 means that the person is equivalent to a full-time worker. In an organization that has a 40-hour work week, a person who works 20 hours per week (i.e. 50 percent time) is reported as "0.5 FTE." FTE is also based on the number of months the employee works. An employee who works full time for four months out of the year would be reported as "0.33 FTE" (4 months/12 months).

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HOW ECONOMIC IMPACT IS MEASURED

Using IMPLAN, integrated economic modeling software, this analysis applies the “multiplier effect” to capture the direct, indirect, and induced economic effects of health center business operations and capital project plans. IMPLAN generates multipliers by geographic region and by industry combined with a county/state database. It is widely used by economists, state and city planners, universities and others to estimate the impact of projects and expenditures on the local economy. This analysis was conducted using 2015 IMPLAN Online.

WHAT ARE DIRECT AND COMMUNITY IMPACTS?

Direct impacts result from **health center expenditures associated with operations, new facilities, and hiring.**

Community impacts can be indirect, resulting from **purchases of local goods and services, and jobs in other industries.**

Community impacts can be induced, resulting from **purchases of local goods and services at a household level made by employees of the health center and suppliers.**

A health center purchases medical devices from a local medical supply store.



This purchase is a **direct** economic impact of the health center's operations.

The medical supply store purchases paper from an office supply store to print receipts and hires a local delivery service to transport the medical devices.



These purchases are **indirect** economic impacts of the health center's operations.

As local industries grow and household income increases, employees of the health center, medical supply store, office supply store, and delivery service spend their salaries in the community.



These purchases are **induced** economic impacts because they are the result of a ripple effect through the entire community.

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COMMUNITY HEALTH CENTERS INCLUDED IN THIS ANALYSIS

Borrego Health
Clinicas de Salud del Pueblo, Inc.
Neighborhood Healthcare
Planned Parenthood of the Pacific Southwest

This report was developed by Capital Link, a non-profit organization that has worked with hundreds of health centers and Primary Care Associations for over 18 years to plan capital projects, finance growth, and identify ways to improve performance. We provide innovative consulting services and extensive technical assistance with the goal of supporting and expanding community-based health care. For more information, visit us online at www.caplink.org.