

Federal Health Centers: An Overview

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Summary

The federal Health Center Program is authorized in Section 330 of the Public Health Service Act (PHSA) (42 U.S.C. §254b) and administered by the Health Resources and Services Administration (HRSA) within the Department of Health and Human Services. The program awards grants to support outpatient primary care facilities that provide care to primarily low-income individuals or individuals located in areas with few health care providers.

Federal health centers are required to provide health care to all individuals, regardless of their ability to pay, and to be located in geographic areas with few health care providers. These requirements make health centers part of the health safety net—providers that serve the uninsured, the underserved, or those enrolled in Medicaid. Data compiled by HRSA demonstrate that health centers serve the intended safety net population, as the majority of patients are uninsured or enrolled in Medicaid. Some research also suggests that health centers are cost-effective; researchers have found that patients seen at health centers have lower health care costs than those served in other settings. In general, research has found that health centers, among other outcomes, improve health, reduce costs, and provide access to health care for populations that may otherwise not obtain health care.

Section 330 grants—funded by the Health Center Program's appropriation—are only one funding source for federal health centers. The grants are estimated to cover only one-fifth of an average health center's operating costs; however, individual health centers are eligible for grants or payments from a number of federal programs to supplement their budgets. These federal programs provide (1) incentives to recruit and retain providers; (2) access to the federally qualified health center (FQHC) designation, which entitles facilities to cost-related reimbursement rates from Medicare and Medicaid; (3) access to additional funding through federal programs that target populations generally served by health centers; and (4) in-kind support, such as access to drug discounts or federal coverage for medical malpractice claims.

This report provides an overview of the federal Health Center Program, including its statutory authority, program requirements, and appropriation levels. It then describes health centers in general, where they are located, their patient population, and outcomes associated with health center use. The report also describes federal programs available to assist health center operations, including the FQHC designation for Medicare and Medicaid payments. The report concludes with two appendixes that describe (1) FQHC payments for Medicare and Medicaid beneficiaries served at health centers and (2) programs that are similar to health centers but not authorized in Section 330 of the PHSA.

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Introduction

The federal Health Center Program awards grants to support health centers: outpatient primary care facilities that provide care to primarily low-income individuals. The program is administered by the Health Resources and Services Administration (HRSA)—specifically by its Bureau of Primary Health Care—within the Department of Health and Human Services (HHS).¹ The federal Health Center Program is authorized in Section 330 of the Public Health Service Act (PHSA)² and supports four types of health centers: (1) community health centers, (2) health centers for the homeless, (3) health centers for residents of public housing, and (4) migrant health centers.

According to HRSA data, over 10,000 unique health center sites (i.e., individual health center facility locations) exist.³ These sites provided care to 24.3 million people in 2015.⁴ The majority of health center sites are community health centers (CHCs). CHCs serve the general low-income or otherwise disadvantaged population, whereas the remaining three types of health centers provide care to more targeted low-income or otherwise disadvantaged populations (e.g., migrant farmworkers). Regardless of type, health centers are required by statute to provide health care to all individuals located in the health center's service area or individuals who are members of the health center's target population, regardless of their ability to pay. Health centers are also required to be located in geographic areas that have few health care providers or to provide care to populations that are medically underserved.⁵ These requirements make health centers part of the health safety net—providers that serve the uninsured, the underserved, or those enrolled in Medicaid.⁶ Data compiled by HRSA demonstrate that health centers primarily serve the intended safety net population, as the majority of patients are uninsured or enrolled in Medicaid.⁷

This report provides an overview of the federal Health Center Program, including its statutory authority, program requirements, and appropriation levels. The report then describes health centers in general, where they are located, their patient population, and outcomes associated with health center use. It also describes the federal programs available to assist health center operations, including the federally qualified health center (FQHC) designation for Medicare and Medicaid payments. Finally, the report has two appendixes that describe (1) FQHC payments for Medicare and Medicaid beneficiaries served at health centers and (2) programs that are similar to health centers but not authorized in Section 330 of the PHSA. Two companion reports also provide additional information about health center supplemental funding (CRS Report R43911,

¹ For more information about the Health Resources and Services Administration (HRSA), see CRS Report R44505, *Public Health Service Agencies: Overview and Funding (FY2015-FY2017)*, and CRS Report R44054, *Health Resources and Services Administration (HRSA) Funding: Fact Sheet.*

² 42 U.S.C. §254b.

³ U.S. Department of Health and Human Services, Health Resources and Services Administration, "Health Care Service Delivery Sites," http://datawarehouse.hrsa.gov/topics/hccsites.aspx.

⁴ U.S. Department of Health and Human Services, Health Resources and Services Administration, "Uniform Data System (UDS) Report, National Rollup Report, 2015," at https://bphc.hrsa.gov/uds/datacenter.aspx?q=tall&year= 2015&state=&fd=, hereinafter, 2015 UDS Report.

⁵ 42 U.S.C. §254b.

⁶ Lewin, Marion Ein and Altman, Stuart, *America's Health Care Safety Net: Intact but Endangered*, Institute of Medicine, Washington, DC, 2000, p. 21; for more information on the Medicaid program, see CRS Report R43357, *Medicaid: An Overview*. For information that discusses health centers' service to this population, see Peter Shin et al., *Community Health Centers: A 2012 Profile and Spotlight on Implications of State Medicaid Decisions*, The Kaiser Commission on Medicaid and the Uninsured, Issue Brief, Washington, DC, September 2014.

⁷ 2015 UDS Report.

The Community Health Center Fund: In Brief) and about family planning services provided at health centers (CRS Report R44295, Factors Related to the Use of Planned Parenthood Affiliated Health Centers (PPAHCs) and Federally Qualified Health Centers (FQHCs).

What Is the Federal Health Center Program?

The federal Health Center Program awards grants to support outpatient primary care facilities that provide care to primarily low-income individuals. This section of the report describes the statutory authority for the federal Health Center Program, program requirements, types of grants awarded in support of the Health Center Program, the Health Center Program's appropriation, and other funding/revenue that health centers receive.

Statutory Authority and General Requirements⁸

Section 330 of the PHSA authorizes grants for health centers and includes the requirements that entities must meet to receive a health center grant. Section 330 requires health centers to provide services to the entire population located in the health center's service area or individuals who are members of the health center's target population, regardless of individuals' ability to pay. Health centers are also required to document the health needs of the residents in their service area and to update their service area if upon evaluation they determine that changes are needed. Among other program requirements, health center grantees must (1) be located in specific geographic areas, (2) have an established fee schedule that meets certain requirements, (3) collect reimbursements for individuals enrolled in public or private insurance programs, (4) have appropriate governance, (5) offer specific health services, (6) meet certain reporting and quality assurance requirements, and (7) license providers and seek accreditation. These requirements apply to activities that are within the scope of PHSA Section 330 grant, but do not apply to other activities.⁹ HRSA is required to determine whether health center grantees meet these requirements. In 2012, the Government Accountability Office (GAO) raised concerns that the agency may not be providing sufficient oversight of the program and that some health centers may not be meeting these requirements.¹⁰ In response to this GAO report, HRSA implemented new procedures to increase the agency's oversight of the program and to provide training to health centers to better comply with the program's requirements.¹¹ This CRS report does not evaluate whether health centers meet program requirements; rather, it describes the program's requirements.

Location Requirements

PHSA Section 330 requires that a health center be located in an area designated as medically underserved or as serving a population designated as "Medically Underserved" (see **text box**).¹²

⁸ HRSA details the program's requirements on its website at http://bphc.hrsa.gov/about/requirements/index.html. The subsections that follow refer to this website in addition to the citations noted below.

⁹ James Macrae, Associate Administrator, U.S. Department of Health and Human Services, Health Resources and Services Administration, *Policy Information Notice: Sliding Fee Discount and Related Billing and Collections Program Requirements*, PIN 2014-02, Rockville, MD, September 22, 2014, p. 3.

¹⁰ U.S. Government Accountability Office (GAO), *Health Center Program: Improved Oversight Needed to Ensure Grantee Compliance with Requirements*, 12-546, May 2012.

¹¹ Ibid. See the recommendations associated with this report and their implementation status at http://www.gao.gov/products/GAO-12-546.

¹² §5602 of the Patient Protection and Affordable Care Act (ACA, P.L. 111-148, as amended) required the Secretary of (continued...)

Medically Underserved Areas/Populations

Medically Underserved Areas (MUA): Areas of varying size—whole counties, groups of contiguous counties, civil divisions, or a group of urban census tracts—where residents have a shortage of health care services. Medically Underserved Populations (MUPs): Groups that face economic, cultural, or linguistic barriers to accessing health care.

Source: HRSA, Bureau of Primary Care, Shortage Designations, at http://www.hrsa.gov/shortage/index.html.

Fee Schedule Requirements

Health centers must establish their own fee schedules that are consistent with prevailing local rates for health services and are designed to cover the reasonable costs that the health center incurs in providing services.¹³ This fee schedule is used by all payers. As part of the requirement to provide services to all individual's regardless of their ability to pay, the health center is required to discount the fee schedule to reduce or waive the amount that the patient pays based on the patient's ability to pay as determined by a patient's income relative to the federal poverty level¹⁴ and the patient's family size—no other criteria may be considered.¹⁵ This is referred to as sliding-scale fees. The statute requires that individuals whose income is above 200% of the federal poverty level pay full charges, while individuals whose incomes are at, or below, 100% of the federal poverty level pay only nominal fees.¹⁶ Individuals with insurance coverage may also be eligible for discounted services if the copayment charged by the individual's health insurance plan would be greater than the amount that the individual would pay for the service under the discounted fee schedule. In this case, the individual would pay only the discounted fee schedule amount and not the full copayment amount as long as this is not precluded by the insurance plan's contract terms.¹⁷ The fee schedule is intended to have patients be monetarily invested in their care but is also supposed to minimize cost-related barriers to care.¹⁸

^{(...}continued)

HHS to revise the criteria and methodology used to designate health professional shortage areas (HPSAs) and MUPs. The ACA also required that HHS appoint a committee to undertake this revision and publish a final rule with the new criteria. The committee released a report on October 1, 2011, but the committee's report was not unanimous; therefore, the Secretary is not required to use the report when drafting the new rule. For the committee's report, see http://www.hrsa.gov/advisorycommittees/shortage/nrmcfinalreport.pdf. As of the date of this CRS report's publication, HRSA has not released a final rule.

¹³ James Macrae, Associate Administrator, U.S. Department of Health and Human Services, Health Resources and Services Administration, *Policy Information Notice: Sliding Fee Discount and Related Billing and Collections Program Requirements*, PIN 2014-02, Rockville, MD, September 22, 2014.

¹⁴ The 2017 federal poverty level is \$12,060 for an individual living alone, \$16,240 for a two-person family, and \$24,600 for a family of four. For more information, see U.S. Department of Health and Human Services, *U.S. Federal Poverty Guidelines Used to Determine Financial Eligibility for Certain Federal Programs*, January 31, 2017, https://aspe.hhs.gov/poverty-guidelines.

¹⁵ U.S. Department of Health and Human Services, Health Resources and Services Administration, *Policy Information Notice: Sliding Fee Discount and Related Billings and Collections Program Requirements*, Document PIN 2014-2, Rockville, MD, September 22, 2014.

¹⁶ 42 C.F.R. 51c.303(f) and §330(k)(3)(G)(i) of the Public Health Service Act (PHSA).

¹⁷ U.S. Department of Health and Human Services, Health Resources and Services Administration, *Policy Information Notice: Sliding Fee Discount and Related Billings and Collections Program Requirements*, Document PIN 2014-2, Rockville, MD, September 22, 2014.

¹⁸ James Macrae, Associate Administrator, *Policy Information Notice: Sliding Fee Discount and Related Billing and Collections Program Requirements*, U.S. Department of Health and Human Services, Health Resources and Services Administration, PIN 2014-02, Rockville, MD, September 22, 2014, p. 4.

Medicaid Coordination and Reimbursement Requirements

Health centers are required to enroll as providers in state Medicaid and State Children's Health Insurance Program (CHIP) plans to provide services to beneficiaries enrolled in these programs. They are also required to seek appropriate reimbursement for their costs from third-party payers such as private insurance plans, Medicare, Medicaid, and CHIP.¹⁹ Health centers are further required to have systems to obtain reimbursements, including those used for billing, credit, and collections. These collections provide nearly two-thirds (62.5%) of the Health Center Program's revenue in FY2015 (see **Table 4**).

Although health centers collect reimbursements, some data suggest that these reimbursements may not be sufficient to cover the costs that health centers accrue when providing care. For example, the National Association of Community Health Centers (NACHC)—the main advocacy group for health centers at the national level—reported in 2016 that the amount collected from Medicaid covered 82% of the costs incurred when providing care to a Medicaid beneficiary.²⁰

In a 2010, GAO reported that Medicare reimbursements were also below the amount incurred per patient. In nearly 70% of visits that GAO examined in 2007, the health center's costs exceeded Medicare's upper payment limit (i.e., the maximum amount that Medicare would pay).²¹ Since GAO's report, the Medicare payment methodology used for health centers has changed, resulting in increased payments. It is not clear whether the new payment rate fully pays the costs incurred.

Governance Requirements

Health centers are required to have governing boards in which their patients form majorities. For each health center's board, such members are selected to reflect the demographic characteristics of the population served by the health center. Board members are not permitted to be health center employees or their relatives. In addition, non-patient board members must be representative of the community that is served by the health center, have expertise in fields relevant to health center operations, and no more than half of the non-patient representatives may derive more than 10% of their income from the health care industry.²²

The governing board must approve general health center policies, including the center's budget, operating hours, management, and fee schedule. The governing board is required to meet monthly, and it must approve the center's director and must approve grant applications submitted by the center.²³

¹⁹ PHSA § 330(b)(3)(F); 42 C.F.R. 51c.303(g)(1).

²⁰ National Association of Community Health Centers, "Health Centers and Medicaid," Fact Sheet, December 2016, http://www.nachc.org/wp-content/uploads/2016/12/Medicaid-FS_12.16.pdf.

²¹ U.S. Government Accountability Office, *Medicare Payments to Federally Qualified Health Centers*, GAO-10-576R, July 30, 2010. Appendix B describes ACA changes to Medicare FQHC payments that may more closely align Medicare payments to the costs of providing services. CMS released the final rule to implement these changes; see Center for Medicare & Medicaid Services, "Medicare Program; Revisions to Payment Policies Under the Physician Fee Schedule, Clinical Laboratory Fee Schedule, Access to Identifiable Data for the Center for Medicare and Medicaid Innovation Models & Other Revisions to Part B for CY 2015," 79 Federal Register 67547 -68010, November 13, 2014; see Section O "Establishment of the Federally Qualified Health Center Prospective Payment System (FQHC PPS)."

²² James Macrae, Associate Administrator, U.S. Department of Health and Human Services, Health Resources and Services Administration, *Policy Information Notice: Health Center Program Governance*, PIN 2014-01, Rockville, MD, January 27, 2014.

²³ 42 U.S.C. §254b; some governance requirements may be waived for migrant health centers, health centers for the homeless, and health centers for residents of public housing (e.g., some migrant health centers are only open for (continued...)

Health Service Requirements

Health centers are required to provide primary health services and preventive and emergency health services.²⁴ Primary health services are those provided by physicians²⁵ or physician extenders (physicians' assistants, nurse clinicians, and nurse practitioners) to diagnose, treat, or refer patients. Primary health services include relevant diagnostic laboratory and radiology services. Preventive health services include well-child care, prenatal and postpartum care, immunization, family planning, health education, and preventive dental care.²⁶ Emergency health services refer to the requirement that health centers have defined arrangements with outside providers for emergent cases that the center is not equipped to treat and for after-hours care. Health centers are also required to provide additional health services that are not primary health services but that are necessary to meet the health needs of the service population. This includes, but is not limited to, behavioral health services and environmental health services.²⁷

Health center physicians must also have admitting privileges at one or more hospitals located near the health center. This requirement is intended to ensure care continuity for hospitalized health center patients. In instances where a health center physician does not have admitting privileges at a nearby hospital, the health center is required to establish other arrangements to ensure care continuity.

Health centers are also required to provide enabling services such as translation services, health education, and transportation for individuals residing in a center's service area who have difficulty accessing the center. All services that health centers provide must be available to all patients at the center (i.e., regardless of patient payment source) and must be available to patients (either directly or under a referral arrangement) to patients at all health center service sites. **Table 1** identifies some specific services tracked in the Uniform Data System (UDS) 2015, the HRSA-required health center grantee reporting system.

Service Provided	Number of Patients Receiving Service Type ^a
Medical Services	20,616,149
Dental Services	5,192,846
Enabling Services ^b	2,388,722
Mental Health Services	1,491,926

Table 1. Examples of Services Provided and the Number of Patients Served byHealth Centers (2015)

(...continued)

portions of the year so the requirement to meet monthly would not apply in these instances).

^{24 42} C.F.R. 51c.102(h).

²⁵ Ibid. The regulation further specifies that these services should be provided by primary care physicians, who are defined as physicians in family practice, internal medicine, pediatrics, or obstetrics and gynecology or, where appropriate, that these services may be provided by physician assistants, nurse practitioners, or nurse midwives.

²⁶ The family planning and preventive screening services that health centers provide are discussed in CRS Report R44295, *Factors Related to the Use of Planned Parenthood Affiliated Health Centers (PPAHCs) and Federally Qualified Health Centers (FQHCs)*.

²⁷ For specific types of health centers (see "What Types of Health Centers Exist?"), some supplemental services may be required.

Service Provided	Number of Patients Receiving Service Type ^a
Substance Abuse Services	117,043
Total Patients	24,295,946

Source: HRSA, Uniform Data System (UDS) Report, UDS, *National Rollup Report, 2015,* at http://bphc.hrsa.gov/uds/datacenter.aspx; hereinafter, 2015 UDS Report.

- a. An individual patient may receive more than one type of service in a given year.
- b. For example, translation or transportation to the health center.

Reporting and Quality Assurance Requirements

Health centers are required to report to HRSA certain information and to have quality improvement and assurance plans in place. First, health centers are required to report patient demographics, services provided, staffing information, utilization rates, costs, and revenue to HRSA's UDS. Second, within the UDS, health centers must report on certain clinical outcomes to assess quality.²⁸ These outcomes are similar to those examined in other health care settings. They include, for example, the percentage of children who received recommended immunizations by the age of two, the percentage of women who were screened for cervical cancer, and the percentage of patients whose body mass index was assessed and who were referred to appropriate services if found to be obese.²⁹ Finally, health centers are required to have quality improvement systems in place that include clinical services, management, and patient confidentiality assurances. To meet this requirement, health centers must have a clinical director who reports on quality improvement and assurance activities. The clinical director conducts periodic assessments of the health center's services to evaluate the quality and appropriateness of services provided. HHS has also awarded grants to health centers to implement quality initiatives such as care coordination through mechanisms like medical homes.³⁰

Licensing and Accreditation Requirements

Health center providers must be properly licensed in the state in which they practice. As noted previously, health center physicians must have admitting privileges at hospitals where health center patients are likely to be referred (see "Health Service Requirements"). Furthermore, providers must maintain proper credentials during their health center employment.

Although health centers are not required to be accredited by a national accreditation agency, HRSA encourages them to seek accreditation. Specifically, HRSA encourages health centers to seek accreditation from either the Accreditation Association for Ambulatory Health Care (AAHC)

²⁸ The performance measures and clinical outcomes that health centers are required to report are those commonly used by the Medicare and Medicaid programs, and health insurance and managed care organizations. For more information, see http://bphc.hrsa.gov/policiesrhhegulations/performancemeasures/index.html.

²⁹ Ibid. HRSA also submitted a report to Congress about ongoing health center quality improvement efforts; see U.S. Department of Health and Human Services, Health Resources and Services Administration, Bureau of Primary Care, *Report to Congress: Efforts to Expand and Accelerate Health Center Program Quality Improvement*, Rockville, MD, April 26, 2011, http://bphc.hrsa.gov/ftca/riskmanagement/healthcenterqualityimprovement.pdf (hereinafter, *Health Center Quality Improvement Report*).

³⁰ Health Resources and Services Administration, "Patient Centered Medical Home Supplemental Funding," HRSA-16-183, at https://bphc.hrsa.gov/programopportunities/fundingopportunities/default.aspx?id=31666e46-1d5e-4c47-84ef-007b75abd259.

or The Joint Commission (TJC). HRSA pays some of the costs of seeking and maintaining accreditation from one of these two accrediting entities.³¹ HRSA also encourages health centers to be recognized as Patient-Centered Medical Homes (PCMH), which is intended to assess the health center's provision of patient-centered care, which includes meeting national standards for primary care and emphases on care coordination and quality improvement.³²

Other Requirements

HRSA requires that health centers maintain appropriate accounting and internal control systems in accordance with government accounting principles. Health centers are required to have annual independent financial audits performed in accordance with federal auditing requirements and to submit corrective action plans that address all findings, and questioned costs, among other concerns, identified in the required audits.³³ In addition to specific PHSA Section 330 requirements, health center grantees are required to comply with standard government grant requirements.³⁴

Grants That Support Federal Health Centers

HRSA awards a number of grants to support health centers, including the following:

- New Access Point (NAP) grants permit existing grantees to establish new sites or new grantees to establish new health centers.
- Service Expansion grants are for health centers to expand the number of patients they serve or to provide additional types of services.
- Grants to improve quality or infrastructure of health centers. These grants are used to support activities that support health center quality improvement efforts, including meeting the requirements to become an accredited Patient-Centered Medical Home (PCMH).³⁵ Grants also include Health Center Control Networks, which are used to support electronic health record use at health centers.³⁶
- Grants for Capital Development for the construction and renovation of health centers.³⁷
- Planning Grants are available to entities that are not health centers, to plan and develop health centers. Funds may be used for assessing the health needs of the

³¹ For more information, see HRSA, Health Center Program, "Selecting an Accreditation and/or PCMH Recognition Organization," https://bphc.hrsa.gov/qualityimprovement/clinicalquality/accreditation-pcmh/selection.html.

³² U.S. Department of Health and Human Services, Health Resources and Services Administration, "HRSA Accreditation and Patient-Center Medical Home Recognition Initiative," https://bphc.hrsa.gov/qualityimprovement/ clinicalquality/accreditation-pcmh/index.html.

³³ PHSA § 330(k)(3)(D), Section 330(q) of the PHS Act and 45 CFR 75.300-309, Subparts E and F.

³⁴ CRS Report R44374, Federal Grant Financial Reporting Requirements and Databases: Frequently Asked Questions.

³⁵ HRSA, Health Center Program, "Selecting an Accreditation and/or PCMH Recognition Organization," https://bphc.hrsa.gov/qualityimprovement/clinicalquality/accreditation-pcmh/selection.html.

³⁶ U.S. Department of Health and Human Services, Health Resources and Services Administration, "Health Center Controlled Networks," https://bphc.hrsa.gov/programopportunities/fundingopportunities/default.aspx?id=25b2cb8c-a6c3-4cd0-b81e-d36b25307e70.

³⁷ U.S. Department of Health and Human Services, Health Resources and Services Administration, "Capital Development Grant Assistance," https://bphc.hrsa.gov/programopportunities/fundingopportunities/capdev.html.

proposed service population and developing linkages with the community and with health providers in the proposed service area.

Grant Eligibility and Awarding Criteria

Public and non-profit entities are eligible to apply for Section 330 grants to operate health centers.³⁸ The majority of health center grantees operate facilities at more than one site, and some operate more than one type of health center.³⁹ Grants are awarded competitively based on an assessment of the need for services in a given area and the merit of the application submitted. Grants may also be awarded based on certain funding priorities, such as creating a rural-urban balance in health center locations.⁴⁰ HRSA must allocate certain percentages of the Health Center Program's budget to grants that support health centers serving special populations (e.g., migrant workers, the homeless, residents of public housing). Specifically, the Health Center Program's budget must be allocated as follows:

- at least 8.6% for grants to centers serving migrant or seasonal farmworkers,
- at least 8.7% for grants to centers serving homeless individuals, and
- at least 1.2% for grants to centers serving residents of public housing.⁴¹

A health center may be of more than one type—for example, a community health center may also operate a migrant health center, but it must devote at least 25% of its HRSA grant funding to migrants to be considered to be serving a "special population." In addition to these funding requirements, HRSA is required to give special consideration, within the competitive grant process, to applications for centers that would serve sparsely populated areas, defined as areas with seven or fewer residents per square mile.⁴² GAO found that in order to ensure that these percentages are met, HRSA may adjust funding criteria, thereby funding some applications that may not have scored as high in the competitive process.⁴³

Grant recipients are not required to provide matching funds, but are required to use grant funds to supplement and not supplant funding that had been available prior to the grant. Grant amounts are based on the cost of proposed grant activity (see **Table 2**). An entity may receive funding for multiyear projects, but amounts awarded in subsequent years are contingent on (1) congressional appropriations and (2) the entity's compliance with applicable statutory, regulatory, and reporting requirements.⁴⁴ At the end of the application period (generally three years), health centers are required to compete for continued funding through what is called a Service Area Competition, which requires the health center to demonstrate that it is meeting the needs of the area it is serving.⁴⁵

³⁸ This include state and local government entities.

³⁹ Health Center Quality Improvement Report.

⁴⁰ U.S. Department of Health and Human Services, Health Resources and Services Administration, *Justification of Estimates for Appropriations Committees, FY2017*, Rockville, MD (hereinafter, *HRSA FY2017Budget Justification*).

⁴¹ 42 U.S.C. §254b(r)(2)(B).

⁴² Ibid. and 42 U.S.C. §254b(p).

⁴³ U.S. Government Accountability Office, *Health Center Program: 2011 Grant Award Process Highlighted Need and Special Populations Merit Evaluation*, 12-504, May 2012.

⁴⁴ As discussed above, GAO has raised concerns with HRSA's oversight of health center grants; see U.S. Government Accountability Office, *Health Center Program: Improved Oversight Needed to Ensure Grantee Compliance with Requirements*, 12-546, May 2012.

⁴⁵ *HRSA FY2017 Budget Justification* and U.S. Department of Health and Human Services, Health Resources and (continued...)

Grants	FY2016
Total Number of Grants	1,383
Average Awarded Amount	\$3.0 million
Range of Awarded Amounts	\$200,000-\$18.0 million

Source: U.S. Department of Health and Human Services, Health Resources and Services Administration, *Justification of Estimates for Appropriations Committees, FY2017*, Rockville, MD, p. 63.

What Is the Health Center Program's Appropriation?

The Health Center Program's appropriation has increased over the past decade, resulting in the establishment of more centers and the ability to serve more patients. From FY2005 through FY2016, the program's funding level increased by 200%, from \$1.7 billion to \$5.1 billion. Over this same time period, the number of health center sites also increased. Beginning in 2002, the George W. Bush Administration began a multiyear effort to expand the Health Center Program by providing funding for new or expanded health centers for 1,200 communities.⁴⁶

The program's expansion continued during the Obama Administration. In FY2009, the Health Center Program received \$2 billion under the American Recovery and Reinvestment Act of 2009 (ARRA, P.L. 111-5). Specifically, ARRA provided \$500 million for new sites and expanded services at existing sites. It also provided \$1.5 billion for construction, renovation, equipment, and health information technology. The program's expansion continued under the Patient Protection and Affordable Care Act of 2010 (ACA, P.L. 111-148, as amended.), which permanently authorized the Health Center Program, appropriated a total of \$1.5 billion for health center construction and repair, and created the Community Health Center Fund (CHCF), which included a total of \$9.5 billion for health center operations to be appropriated in FY2011 through FY2015.⁴⁷ The Medicare Access and CHIP Reauthorization Act of 2015 (MACRA, P.L. 114-10) extended the CHCF through FY2017, providing a total of \$7.2 billion to support health center operations.⁴⁸

Although the Health Center Program's funding has increased because of the CHCF, this increase was smaller than anticipated when the ACA was enacted in 2010 because the CHCF has been used to offset reductions in discretionary appropriations to the Health Center Program.⁴⁹ Although the program's funding level has nearly doubled since FY2005, the additional appropriated funds

^{(...}continued)

Services Administration, "FY2017 Service Area Competition (SAC) Technical Assistance," https://bphc.hrsa.gov/programopportunities/fundingopportunities/sac/index.html.

⁴⁶ Department of Health and Human Services, *Budget in Brief*, FY2007, pp. 5-6 and 21.

⁴⁷ The total amount appropriated was reduced under the FY2013, FY2014, FY2015, and FY2017 sequester. For more information, see "Automatic Spending Reduction Process" section in CRS Report R42506, *The Budget Control Act of 2011 as Amended: Budgetary Effects.*

⁴⁸ CRS Report R43962, The Medicare Access and CHIP Reauthorization Act of 2015 (MACRA; P.L. 114-10).

⁴⁹ Under the ACA, the CHCF was required to be used to increase the health center appropriation level above the FY2008 appropriations level; however, the CHCF has been used to augment discretionary funding for the health center program since FY2011. In addition to the CHCF, the ACA also appropriated funding for competitive funds that permitted health centers to receive payments in exchange for training medical residents.

have generally been used to expand the number of centers—which increased by 154%⁵⁰—while funding awarded to individual centers increased less rapidly over the same time period.⁵¹

Table 3 presents the Health Center Program's appropriations from FY2005 through FY2017. The table also includes amounts appropriated under ARRA and the ACA and the number of sites in each fiscal year.

⁵⁰ See **Table 3**.

⁵¹ CRS analysis of HRSA Budget documents.

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	FY2017
					Dolla	rs in Millio	ns						
Appropriation	\$1,735	\$1,785	\$1,988	\$2,065	\$2,190	\$2,185	\$2,190	\$1,567	\$1,480 ª	\$1,491	\$1,492	\$1,491	\$1,492
ACA CHCF ^b							\$1,000	\$1,200	\$1,465ª	\$2,145ª	\$3,509ª	\$3,600 ^c	\$3,516 ^{a,c}
Total Funding	\$1,735	\$1,785	\$1,988	\$2,065	\$4,190 ₫	\$2,185	\$3,190	\$2,767	\$2,945	\$3,640	\$5,001	\$5,092	
					Num	nber of Site	S						
Approx. number of sites	3,745	e	3,831	6,208	7,892	8,156	8,501	8,746	9,000	9,200	9,500	e	e

Table 3. Health Center Appropriations and Sites, FY2005-FY2017

Source: Compiled by CRS from HRSA budget documents.

Note: Appropriated amounts include federal tort claims funds.

a. Reflects amount reduced under sequestration as required in the Budget Control Act.

b. Community Health Center Fund (CHCF) refers to amounts transferred from the CHCF that was created in Section 10503 of the Patient Protection and Affordable Care Act of 2010 (ACA, P.L. 111-148, as amended).

c. The Medicare Access and CHIP Reauthorization Act of 2015 (MACRA, P.L. 114-10) extended the CHCF and provided \$3.6 billion for each of FY2016 and FY2017.

d. American Recovery and Reinvestment Act (ARRA, P.L. 111-5) appropriated \$2 billion to support the program in FY2009.

e. Number not included in HRSA budget documents.

What Are the Other Sources of Funding for the Health Center Program?

In addition to Section 330 grants, health centers receive health care operational revenue from reimbursements and from other sources (e.g., state and local grants). The relative contribution of each of these sources to an individual health center's budget varies by center. For health centers located in states that expanded its Medicaid program under ACA, Medicaid comprises approximately half of health center revenue. In contrast, Medicaid is less than one-third of revenue for health centers in states that did not expand Medicaid.⁵²

HRSA also compiles data for the overall Health Center Program, which provides information on the average health center revenue sources. **Table 4** presents data for FY2016, the most recent year of data available. Medicaid is the largest source of health center revenue (42.2%) in FY2016; this was followed by Section 330 grants (21.7%), state, local, and private funding (13.9%), and reimbursements from private insurance (9.0%).⁵³

	Dollars	Percent of Program Revenue
Section 330 Auth	orized Grants	
Section 330 Grants	5.091.5	21.7
Subtotal (Section 330 authorized grants)	5.091.5	21.7
Reimburse	ements	
Medicaid	9.870.0	42.2
CHIP	255.0	1.1
Medicare	1,300.0	5.6
Other third party payers (e.g., private insurance)	2,100.0	9.0
Patient Fees ^a	1,100.0	4.7
Subtotal (Reimbursements)	14,625.0	62.5
Other Feder	al Grants	
Other Federal Grants	445.0	1.9
Subtotal (Other Federal Grants)	445.0	1.9
State, Local, and Private	Grants and Contracts	
State, Local, Other	3,250.0	13.9
Subtotal (State, Local, and Private Grants and Contracts)	3,250.0	13.9
Total (all sources)	23,3411	100.0

Table 4. Health Center Program Revenue Sources (FY2016)

(dollars in millions)

Source: U.S. Department of Health and Human Services, Health Resources and Services Administration, Justification of Estimates for Appropriations Committees, FY2017, Rockville, MD.

Note: Percentages may not sum to 100% due to rounding.

a. This refers to amounts collected from self-pay patients.

⁵² Julia Paradise et al., *Community Health Centers: Recent Growth and the Role of the ACA*, The Henry J. Kaiser Family Foundation, Issue Brief, Washington, DC, January 18, 2017, http://kff.org/report-section/community-health-centers-recent-growth-and-the-role-of-the-aca-issue-brief/.

⁵³ CRS analysis of HRSA FY2017 Budget Justification, p. 61.

What Are Health Centers?

This section describes health center facilities funded under the Health Center Program appropriation. It includes a discussion of the four types of health centers funded and compares the services offered and populations served by each center type. The section also describes where health centers are located and outcomes associated with health center use.⁵⁴

What Types of Health Centers Exist?

Four types of health centers exist: (1) community health centers, (2) health centers for the homeless, (3) health centers for residents of public housing, and (4) migrant health centers. The majority of health centers are community health centers (CHCs), which serve a generally underserved population. The other three types of health centers serve more targeted populations. Each type of health center is described below, along with the population targeted by these centers and the specific services that each type of center must provide.⁵⁵

Community Health Centers

More than three-quarters of health centers are CHCs because these facilities serve the general population with limited access to health care. CHCs are required to serve all residents who reside in the CHC service area (also known as the catchment area). CHCs are required to provide "primary health services" (see the "Health Service Requirements" section). CHC-required services are the baseline services that all types of health centers are required to provide. The other three types of health centers may be required to provide certain supplemental services that aim to meet the specific needs of the population they serve. The majority of Health Center Program grant funding is allocated to support CHCs. By statute, 18.5% of the budget must be reserved for grants that support health center serving special populations; this means that a maximum of 81.5% of the Health Center Program budget may be used to support CHCs.⁵⁶

Health Centers for the Homeless

Health centers for the homeless (HCHs) provide services to homeless individuals—the only federal health program that targets this generally uninsured population.⁵⁷ Section 330 defines homeless individuals as those who lack permanent housing or live in temporary facilities or transitional housing.⁵⁸ In addition to the services required of all health centers, HCHs are required to provide substance abuse services and supportive services that aim to meet the health needs of the homeless population. HCHs may also provide mobile services and aim to connect homeless individuals with supportive services, such as emergency shelter, transitional housing, job training,

⁵⁴ The outcomes discussed are not exhaustive; instead, the discussion focuses on some of the more commonly considered outcomes: improved health, reduced costs, and improved access.

⁵⁵ A number of outpatient facilities that are similar to health centers provide care to underserved populations, but these facilities do not receive grants authorized in PHSA §330. These facilities are described in **Appendix A**.

⁵⁶ CRS calculations based on requirements in 42 U.S.C. §254b(r)(2)(B) and discussion in U.S. Government Accountability Office, *Health Center Program: 2011 Grant Award Process Highlighted Need and Special Populations Merit Evaluation*, 12-504, May 2012.

⁵⁷ National Coalition for the Homeless at http://www.nationalhomeless.org/factsheets/health.html.Information on other programs available to the homeless population can be found in CRS Report RL30442, *Homelessness: Targeted Federal Programs*.

⁵⁸ P.L. 104-299; PHSA §330(h)(4)(A).

education, and some permanent housing. Grants are also available for innovative programs that provide outreach and comprehensive primary health services to homeless children and children at risk of homelessness. By statute, HRSA must allocate at least 8.7% of the Health Center Program budget to support these centers.⁵⁹

Health Centers for Residents of Public Housing

Health centers for residents of public housing⁶⁰ are located in public housing facilities and aim to provide primary care to individuals who reside there. These centers provide the services required of CHCs and are not required to provide specific supplemental services. These centers were authorized in 1990 because of congressional concern that public housing residents had worse health than similar (by demographic and economic status) individuals who did not reside in public housing.⁶¹ By statute, HRSA must allocate at least 1.2% of the Health Center Program budget to support these centers.⁶²

Migrant Health Centers

Migrant health centers provide care to migrant farmworkers (persons whose principal employment is in agriculture on a seasonal basis and who establish temporary residences for work purposes) and seasonal farmworkers (persons whose principal employment is in agriculture on a seasonal basis, but do not migrate for this work).⁶³ HRSA estimates that it provides care to more than one-quarter of all migrant and seasonal farmworkers.⁶⁴ In addition to the general health center requirements, migrant health centers are required to provide certain services specific to their service population's health needs, such as supportive services, environmental health services, accident prevention, and prevention and treatment of health conditions related to pesticide exposure.⁶⁵ Migrant health centers may be exempt from providing all required services, and may operate only during certain periods of the year. By statute, HRSA must allocate at least 8.6% of the Health Center Program budget to support these centers.⁶⁶

Comparison of Health Center Types

Table 5 describes the four types of health centers, their target populations, the additional services they are required to provide, and the number of patients seen in 2015. Additional services are assessed relative to the CHC service requirements (see "Health Service Requirements").

⁵⁹ 42 U.S.C. §254b(r)(2)(B).

⁶⁰ As defined by 42 U.S.C. §1437 et seq.

⁶¹ P.L. 101-527; see also National Center for Health in Public Housing, "Fact Sheet: Public Housing Primary Care Program (PHPC)," May 2012, http://www.nchph.org/wp-content/uploads/2013/11/NCHPH-PHPC1.pdf.

⁶² 42 U.S.C. §254b(r)(2)(B).

⁶³ 42 U.S.C. §254b.

⁶⁴ Health Center Quality Improvement Report.

^{65 42} C.F.R. §56.102(g).

⁶⁶ 42 U.S.C. §254b(r)(2)(B).

Health Center Type	Target Population	Additional Requirements ^a	Number of Patients Seen ^b
Community Health Centers	All individuals who live in service area	Not Applicable.	22,085,358¢
Health Centers For the Homeless	Homeless individuals	Prevention and treatment services for substance abuse.	890,283
Health Centers for Residents of Public Housing	Individuals who reside in or near public housing	Must consult with public housing residents prior to applying for a grant.	487,034
Migrant Health Centers	Migrant, agricultural workers	Environmental health services including sanitation services; and services related to the prevention and treatment of pesticide exposure.	833,271

Table 5. Comparison of Health Center Types

(2015)

Sources: HRSA's Data Warehouse at http://datawarehouse.hrsa.gov/sitesdetail.aspx and HRSA, UDS, National Rollup Report 2015.

- a. CHC-required services are considered the baseline; therefore, additional requirements are assessed relative to the requirements for CHCs.
- b. Refers to the 2015 patient population.

c. HRSA does not report number of patients seen at CHCs; this number was estimated by subtracting the number seen at the three other types of health centers from the total number of patients seen (24,295,946).

Who Uses Health Centers?

According to HRSA, health centers served 24.3 million patients in 2015. These patients were generally socioeconomically disadvantaged and uninsured or underinsured.⁶⁷ The majority of health center patients have incomes at or below the federal poverty level. Nearly a quarter of patients are treated in a language other than English, and the majority of health center patients are racial or ethnic minorities. In 2015, close to two-thirds of health center patients were identified as a racial and/or ethnic minority. This rate is nearly double the proportion of racial/ethnic minorities in the overall U.S. population. **Table 6** presents some demographic characteristics of the health center patient population in 2015, including age, race/ethnicity, and insurance status.

Selected Demographic Characteristics of Patients	Percentage of Patients Served
Income at or below 200% federal poverty level	62.4%
Enrolled in Medicaid	48.9%
Uninsured	24.4%
Racial and/or Ethnic Minority	62.4%

Table 6. Health Centers' Patient Profiles, 2015

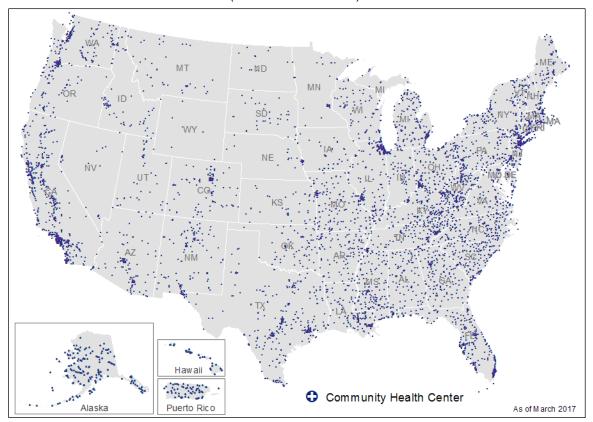
^{67 2015} UDS Report.

Selected Demographic Characteristics of Patients	Percentage of Patients Served
Best Served in Another Language	22.8%
Pediatric (Ages 0-17)	31.2%
Age 65 and older	7.9%

Source: 2015 UDS Report.

Figure 1 shows the locations of community health center grantees funded with PHSA Section 330 grants and Figure 2 shows the locations of the three other types of health center grantees. Figure 1 shows that community health centers are distributed throughout the country. Figure 1, compared with Figure 2, also shows that community health centers are the most numerous type of sites and that a number of health centers receive grants to operate multiple health center types in the same geographic area.

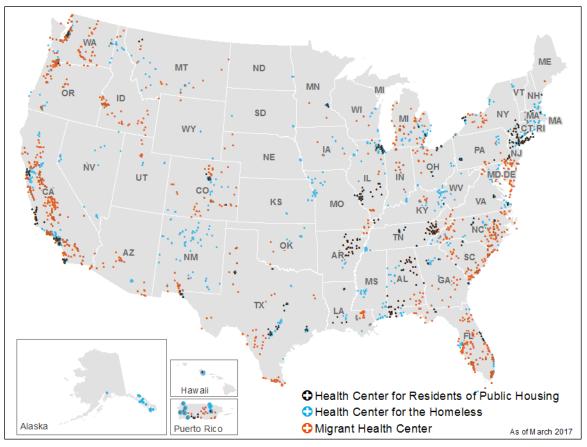
Figure 1. Community Health Center Grantee Sites



(Data as of March 2017)

Source: CRS analysis of HRSA grantee data.

Figure 2. Locations of Health Centers for Residents of Public Housing, Health Centers for the Homeless and Migrant Health Centers



(Data as of March 2017)

Source: CRS analysis of HRSA grantee data.

What Outcomes Are Associated with Health Center Use?

Researchers have found that access to health centers can improve health outcomes and reduce costs for the populations and areas they serve. Research has also found that health centers may increase access to health care for generally underserved populations, such as those enrolled in Medicaid, and racial and ethnic minorities. This section briefly summarizes the research on the effects of health centers on health, costs, access, and quality.

Health Outcomes

Health centers focus on preventive care and attempt to manage patients' chronic conditions. This focus may improve health by preventing disease and disease-related complications.⁶⁸ Research has found that health center patients are more likely to receive preventive health services—including pap tests and influenza vaccinations—and more likely to receive preventive

⁶⁸ U.S. Government Accountability Office, *Hospital Emergency Departments: Health Center Strategies that May Help Reduce Their Use*, GAO-11-414R, April 11, 2011.

screenings—including mammograms and colonoscopies—when compared to non-health center patients of similar socioeconomic status.⁶⁹

Finally, health centers aim to increase prenatal care use in low-income pregnant women to reduce outcomes associated with infant mortality such as low birth weight. HRSA has found that health centers have made progress in this effort: an increasing number of health center patients initiate prenatal care in their first trimester, resulting in fewer health center patients—when compared to the national average—having low birth weight babies, which is a major cause of infant death.⁷⁰

Cost Outcomes

Researchers have found that health centers may lower health care costs by reducing more costly emergency department visits. GAO found that, on average, treatment at health centers is nearly one-seventh the cost of treatment of the same condition in an emergency department.⁷¹ Given these differences in cost, health centers that successfully reduce emergency department use may reduce overall health care costs. One study found that counties with health centers have lower emergency room use and that individuals who live near health centers use emergency department use in the communities in which they operate by educating patients about services offered at health centers and by offering same-day and afterhours appointments.⁷³

Health centers may also reduce overall health care costs by preventing unnecessary hospitalizations. A number of studies have examined "ambulatory care sensitive conditions," which are conditions that potentially can be treated in an outpatient setting thus avoiding a hospitalization (e.g., asthma or seizures). These studies have found that in communities with health centers, individuals with these conditions were less likely to be hospitalized.⁷⁴ Health

⁶⁹ Leiyu Shi et al., "Racial/Ethnic and Socioeconomic Disparities in Access to Care and Quality of Care for US Health Center Patients Compared with Non-Health Center Patients," *Journal of Ambulatory Care Management*, vol. 32, no. 4 (October-December 2009), pp. 342-350; Leiyu Shi and Gregory D. Stevens, "The Role of Community Health Centers in Delivering Primary Care to the Underserved," *Ambulatory Care Management*, vol. 30, no. 2 (April-June 2007), pp. 159-170; and L. Elizabeth Goldman et al., "Federally Qualified Health Centers and Private Practice Performance on Ambulatory Care Measures," *American Journal of Preventive Medicine*, July 2012, pp. 1-8. Neda Laiteerapong et al., "Health Care Utilization and Receipt of Preventive Care for Patients Seen at Federally Funded Health Centers Compared to Other Sites of Primary Care," *Health Services Research*, vol. 49, no. 5 (October 2014), pp. 1498-1518. Despite higher rates of preventive health services and vaccinations, the HHS Inspector General found that not all health center patients received the recommended preventive services or appropriate vaccinations. See Stuart Wright, Deputy Inspector General for Evaluation and Inspections, *Memorandum Report: Quality Assurance and Care Provided at HRSA-Funded Health Centers*, Department of Health and Human Services, Office of Inspector General, OE-09-06-00420, Washington, DC, March 2, 2012.

⁷⁰ FY2017 HRSA Budget Justification.

⁷¹ U.S. Government Accountability Office, *Hospital Emergency Departments: Health Center Strategies that May Help Reduce Their Use*, GAO-11-414R, April 11, 2011, p. 2.

⁷² Md. Monir Hossain and James N. Laditka, "Using Hospitalization for Ambulatory Care Sensitive Conditions to Measure Access to Primary Health Care: An Application of Spatial Structural Equation Modeling," *International Journal of Health Geography*, vol. 8, no. 51 (August 2008) and Janice C. Probst et al., "Association Between Community Health Center and Rural Health Clinic Presence and County-Level Hospitalization Rates for Ambulatory Care Sensitive Conditions: An Analysis Across U.S. States," BMC Health Services Research, vol. 9, no. 134 (July 2009).

⁷³ U.S. Government Accountability Office, *Hospital Emergency Departments: Health Center Strategies the May Help Reduce Their Use*, GAO-11-414R, April 11, 2011.

⁷⁴ The study measured "ambulatory care sensitive conditions," which are conditions for which hospitalization could have been prevented with timely primary care. These conditions are used as a measure of access to health care, and this measure has been endorsed by the Institute of Medicine, among others. See Md. Monir Hossain and James N. Laditka, (continued...)

center patients enrolled in Medicaid were also less likely to be hospitalized and less likely to have an emergency room visit, relative to Medicaid beneficiaries who did not use health centers.⁷⁵

Recent studies have also compared total spending associated with health center patients enrolled in Medicaie and Medicaid with spending for Medicare and Medicaid recipients who get their primary care outside of health centers. For Medicare and Medicaid recipients, health centers patients were associated with lower spending. For Medicare patients, the median annual costs per Medicare beneficiary were 10% lower for health center patients when compared to similar non-health center patients.⁷⁶ For Medicaid beneficiaries, costs were 24% lower overall and there was lower costs for specialty care, and inpatient care.⁷⁷ These were also 25% fewer hospital admissions.⁷⁸

Researchers who looked at the Health Center Program's use of medical homes to coordinate patient care found that patients who received the majority of their care at health centers that have implemented medical homes have lower medical costs (41% lower on average) than those who receive the majority of their care through another source.⁷⁹ Another study that examined national survey data found that health centers (whether or not they employed the medical home model) reduced costs by 24%,⁸⁰ whereas a North Carolina study found that health center users' annual health care spending was 62% less than similar patients (matched by demographic characteristics and health status) who were served in other outpatient settings.⁸¹ Regardless of the magnitude of the difference, there appears to be consensus that health centers provide less costly health care than other outpatient settings.⁸²

The reasons that health centers provide less costly care are debated. The authors of the North Carolina study suggest that health centers provide health care at a lower cost because they can offer discounted services through federal programs (see "Which Federal Programs Are Available to Health Centers?"). They also suggest that health centers may provide less overall costly care because their providers work on a salaried basis, and so do not have financial incentives to order additional tests or procedures. This may not be the case in other outpatient settings because providers generally work under a fee-for-service model, where they may receive additional

^{(...}continued)

[&]quot;Using Hospitalization for Ambulatory Care Sensitive Conditions to Measure Access to Primary Health Care: An Application of Spatial Structural Equation Modeling," *International Journal of Health Geography*, vol. 8, no. 51 (August 2008).

⁷⁵ Health Center Quality Improvement Report.

⁷⁶ Dana B. Mukamel et al., "Comparing the Costs of Caring for Medicare Beneficiaries in Federally Funded Health Centers to Other Care Settings," *Health Services Research*, vol. 51, no. 12 (April 2016), pp. 625-44.

⁷⁷ Robert S. 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*, vol. 106, no. 11 (November 2016), pp. 1981-1999.

⁷⁸ Ibid.

⁷⁹ National Association of Community Health Centers, The Robert Graham Center, and Capital Link, *Access Granted: The Primary Care Payoff*, Bethesda, MD, August 2007, http://www.graham-center.org/online/etc/medialib/graham/ documents/publications/mongraphs-books/2007/rgcmo-access-granted.Par.0001.File.tmp/rgcmo-access-granted.pdf.

⁸⁰ Patrick Richard et al., "Cost Savings Associated with the Use of Community Health Centers," *Journal of Ambulatory Care Management*, vol. 35, no. 1 (2012), pp. 50-59.

⁸¹ Patrick Richard et al., *Bending the Health Care Cost Curve in North Carolina: The Experience of Community Health Centers*, Geiger Gibson/RCHN Community Health Foundation Research Collaborative, Policy Research Brief #24, Washington, DC, August 9, 2011.

⁸² See, for example, discussion in HRSA FY2017 Budget Justification.

remuneration for providing more services.⁸³ Other studies note that differences in the cost of services (i.e., the fee for a particular procedure or visit) do not explain the difference because health centers are paid the FQHC rate, which should likely be comparable to, or higher than, the rates reimbursed in other outpatient settings. Given differing explanations of how health centers may reduce health care costs, the researchers state that health center costs may be lower because they avert more costly emergency room visits, specialty care, or hospital stays.⁸⁴

Access to Health Care

Health centers aim to provide care to underserved populations and, in doing so, may increase health care access. By definition, health centers are located in areas with few providers, including rural and inner city areas. These locations may provide access for populations that are otherwise underserved, for example, because of geography or income. Health centers also serve a more diverse population than do office-based physicians; results from one study indicate health center patients were more likely to be Hispanic or African American.⁸⁵ Health centers may also increase access for specific racial and ethnic groups. For example, one study found that health centers increase health care access for Asian Americans, Native Hawaiians, and other Pacific Islanders.⁸⁶ Some research has suggested that health centers may reduce health disparities because they provide care to a population that might otherwise have difficultly accessing health care.⁸⁷

Relative to other providers (such as office-based physicians), health centers are more likely to accept new patients and are required to accept patients who are unable to pay for services (i.e., charity patients).⁸⁸ Health center patients are also more likely to be enrolled in Medicaid or CHIP. As noted, health centers are required to coordinate with Medicaid and CHIP plans and are required to accept all patients, regardless of their insurance status or ability to pay. As such, health centers are a common source of care for Medicaid patients. Recent research found that Medicaid patients were more likely to obtain an appointment at a health center presence in a geographic area increases the likelihood that low-income adults have seen a doctor in the past year (whether at a health center or not).⁹⁰

⁸³ Patrick Richard et al., *Bending the Health Care Cost Curve in North Carolina: The Experience of Community Health Centers*, Geiger Gibson/RCHN Community Health Foundation Research Collaborative, Policy Research Brief #24, Washington, DC, August 9, 2011.

⁸⁴ Patrick Richard et al., "Cost Savings Associated with the Use of Community Health Centers," *Journal of Ambulatory Care Management*, vol. 35, no. 1 (2012), pp. 50-59.

⁸⁵ Esther Hing, Roderick S. Hooker, and Jill J. Ashman, "Primary Health Care in Community Health Centers and Comparisons with Office-Based Practice," *Journal of Community Health*, vol. 36, no. 3 (2011), pp. 406-413.

⁸⁶ Rosy Chang Weir, "Use of Enabling Services by Asian American, Native Hawaiian, and Other Pacific Islander Patients at 4 Community Health Centers," *American Journal of Public Health*, vol. 100, no. 11 (November 2010), pp. 2199-2205.

⁸⁷ Health Center Quality Improvement Report.

⁸⁸ Brendan Saloner et al., *The Availability of New Patient Appointments for Primary Care at Federally Qualified Health Centers: Findings from an Audit Study*, The Urban Institute Health Policy Center, Washington, DC, April 7, 2014.

⁸⁹ Ibid. and Michael R. Richards et al., "Access Points for the Underserved: Primary Care Appointments Availability at Federally Qualified Health Centers in 10 States," *Medical Care*, vol. 52, no. 9 (September 2014), pp. 818-825.

⁹⁰ Stacey McMorrow and Stephen Zuckerman, "Expanding Federal Funding to Community Health Centers Slows Decline in Access for Low-Income Adults," *Health Services Research*, vol. 49, no. 3 (June 2014), pp. 992-1010.

Quality

Research evaluations have compared the quality of care provided at health centers to that provided in physician offices. One study examined 18 quality measures and found that health centers performed better on 6 measures (related to treatment for congestive heart failure, coronary artery disease, depression, and screening), no differently on 11 measures, and worse on 2 measures (related to diet counseling for at risk adolescents). This was observed despite the study's finding that health centers treat a population with higher rates of comorbidities (i.e., they have multiple health conditions), which may make it more difficult to provide care that meets the criteria required by the quality measures examined.⁹¹

Researchers have also examined the ability of health centers to manage chronic conditions and have found that health centers provide quality care when it comes to managing conditions such as diabetes and hypertension⁹² and are successful in managing and reducing hospitalizations and emergency department visits due to asthma.⁹³

Another study compared the quality of health center care to that of Medicaid managed care organizations (MCOs) on selected quality measures, including diabetes and blood pressure control.⁹⁴ The study found that there were two groups of health centers: those that exceeded Medicaid MCOs in the selected quality measures (called "high performing health centers") and those that were below the Medicaid MCOs (called "low performing health centers"). The researchers found that more health centers were considered "high performing" (12%) and that relatively few health centers (4%) were considered "low performing." The authors observed that there were differences in the population served by high- and low-performing health centers and that it is possible that these population differences resulted in the quality differences observed. Specifically, "low performing health centers" were more likely to serve individuals who were uninsured or homeless and had less revenue from Medicaid. There were also geographic differences in the quality of health centers, with "high performing" health centers" more often located in southern states.

Which Federal Programs Are Available to Health Centers?

Section 330 grants, on average, cover approximately one-fifth of the cost of operating a health center;⁹⁵ the federal government provides other assistance—for example, provider recruitment and financial assistance—that may support individual health center operations.⁹⁶ To assist with operations, health centers may employ members of the National Health Service Corps (NHSC), a

⁹¹ L. Elizabeth Goldman et al., "Federally Qualified Health Centers and Private Practice Performance on Ambulatory Care Measures," *American Journal of Preventive Medicine*, July 2012, pp. 1-8.

⁹² Lydie A. Lebrun, "Racial/Ethnic Disparities in Clinical Quality Performance Among Health Centers," *Journal of Ambulatory Care Management*, vol. 36, no. 1 (January-March 2013), pp. 24-34.

⁹³ Sibylle H. Lob et al., "Promoting Best-Care Practices in Childhood Asthma: Quality Improvement in Community Health Centers," *Pediatrics*, vol. 128, no. 1 (July 2011), pp. 20-28.

⁹⁴ The Kaiser Commission on Medicaid and the Uninsured, *Quality of Care in Community Health Centers and Factors Associated with Performance*, Issue Brief, Washington, DC, June 2013.

⁹⁵ See Table 4.

⁹⁶ These benefits are applicable only to activities undertaken within the scope of the health center's Section 330 grant. See James Macrae, Associate Administrator, U.S. Department of Health and Human Services, Health Resources and Services Administration, *Policy Information Notice: Sliding Fee Discount and Related Billing and Collections Program Requirements*, PIN 2014-02, Rockville, MD, September 22, 2014, p. 3.

program that provides scholarships and loan repayments in exchange for a period of service at a health center.⁹⁷ Health centers pay the salary of these personnel, but NHSC benefits may assist with recruitment and retention.

The federal government also provides financial support to health centers. For example, it designates health centers as Federally Qualified Health Centers (FQHCs), thereby making these facilities eligible for cost-based Medicare and Medicaid reimbursement rates.⁹⁸ Medicaid is the largest source of reimbursement, providing more than 40% of all revenue for the Health Center Program (see **Table 4**). The amount received by an individual health center varies by the percentage of the patient population enrolled in Medicaid; however, NACHC estimates that the average health center receives 44% of its revenue from Medicaid reimbursements.⁹⁹ Health centers are also eligible for discounted prescription drugs and vaccines, and may receive additional support from grants and loans offered through other federal programs.

National Health Service Corps Providers

Health centers, which are located in medically underserved areas, are also automatically designated as health professional shortage areas (HPSAs)¹⁰⁰ and are therefore eligible for National Health Service Corps (NHSC) providers. The NHSC provides scholarships or loan repayments to health professionals working at specific facilities in HPSAs. About half of Corps members serve in health centers,¹⁰¹ making the program an important mechanism for health centers to recruit providers. In addition to the NHSC, some states may operate loan repayment programs for health professionals providing care in state-designated shortage areas.¹⁰²

J-1 Visa Waivers

Health centers may also be able to obtain providers temporarily through special waivers for J-1 visa physicians. In general, foreign medical graduates who entered the country on a J-1 student visa must return to their home country for two years after they have completed their medical training (medical school and residency). J-1 visa waivers permit the two-year foreign residency period to be waived if the J-1 visa holder practices primary care in a HPSA.¹⁰³ Because health centers are designated as HPSAs, a number of centers may rely on this program to recruit physicians.¹⁰⁴

⁹⁷ They may also fulfill their National Health Service Corps (NHSC) commitment at other types of facilities that provide care to populations in health professions shortage areas.

⁹⁸ These rates are often higher than those that would be provided for similar services in a physician's office. These payments are discussed in more detail in **Appendix B**.

⁹⁹ National Association of Community Health Centers, "Health Centers and Medicaid," Fact Sheet, December 2016, http://www.nachc.org/wp-content/uploads/2016/12/Medicaid-FS_12.16.pdf.

¹⁰⁰ Health professional shortage areas (HPSAs) are defined in 42 U.S.C. §254e. See U.S. Department of Health and Human Services, Health Resources and Services Administration, "Health Professional Shortage Areas (HPSA) and Medically Underserved Areas/Populations (MUA/P)," http://hpsafind.hrsa.gov/.

¹⁰¹ For more detailed information on the NHSC, see CRS Report R43920, *National Health Service Corps: Background, Funding, and Programs*. Funding for this program was extended through FY2017 in the Medicare Access and CHIP Reauthorization Act of 2015 (MACRA, P.L. 114-10).

¹⁰² U.S. Department of Health and Human Services, National Health Services Corps, "State Loan Repayment Program," http://nhsc.hrsa.gov/loanrepayment/stateloanrepaymentprogram/.

¹⁰³ CRS Report R43735, *Temporary Professional, Managerial, and Skilled Foreign Workers: Policy and Trends*, and https://www.ruralhealthinfo.org/topics/j-1-visa-waiver.

¹⁰⁴ This program provides a limited number of visa waivers and requires that the applicant have a three-year (continued...)

Federally Qualified Health Center Designation¹⁰⁵

Health centers are eligible to be designated as Federally Qualified Health Centers (FQHCs),¹⁰⁶ but must enroll as a provider in the Medicare and/or Medicaid programs to receive cost-based¹⁰⁷ reimbursement rates for services provided to patients enrolled in these programs.¹⁰⁸ This higher reimbursement rate is an important source of health center revenue because more than one-third of the patients seen at health centers are enrolled in Medicaid.¹⁰⁹ Specific FQHC Medicare and Medicaid reimbursement methodology, including recent payment changes, are described in **Appendix B**.

340B Drug Pricing Program

Federal health centers are eligible to participate in the 340B Drug Pricing program, which requires drug manufacturers to provide drug discounts or rebates to 340B eligible facilities. The program provides drugs at discount prices—ranging from 13% to 23% below average manufacturer price, depending on the type of drug.¹¹⁰ HRSA reports that in FY2014, 340B-eligible facilities saved \$4.5 billion because of the program.¹¹¹

Vaccines for Children Program¹¹²

Health centers are eligible to participate in the Vaccines for Children Program (VFC), which provides vaccines for low-income children who may not be vaccinated because of costs. The program is administered by the Centers for Disease Control and Prevention (CDC) and partially funded by Medicaid. The CDC buys the vaccines and distributes them to health departments that, in turn, distribute them to VFC providers including health centers. VFC provides free vaccines to Medicaid-enrolled children and VFC-eligible children (those who are uninsured, underinsured,¹¹³

¹⁰⁹ Health Center Quality Improvement Report.

111 Ibid.

^{(...}continued)

employment contract. For more information, see https://www.ruralhealthinfo.org/topics/j-1-visa-waiver.

¹⁰⁵ Because all health centers are eligible to be designated as Federally Qualified Health Center (FQHCs), some refer to FQHCs and health centers interchangeably.

¹⁰⁶ Entities that receive PHSA §330 funds directly or through a contract with a §330 grantee may be designated as Federally Qualified Health Centers (FQHCs). When FQHCs were first established in 1989, entities that received PHSA §329 and §340 grants were also eligible to become FQHCs. The latter program is no longer authorized, and the former is not currently funded.

¹⁰⁷ These payments are discussed in more detail in **Appendix B**; payments are considered to be "higher" than the payment rates that physician practices receive because they are cost-based and reflect a broader range of services, than do payments to physician practices. See, for example, Department of Health Policy, School of Public Health and Health Services, The George Washington University, *Quality Incentives for Federally Qualified Health Centers, Rural Health Clinics and Free Clinics: A Report to Congress*, Washington, DC, January 23, 2012.

¹⁰⁸ Health Resources and Services Administration, *Program Assistance Letter: Process of Becoming Eligible for Medicare Reimbursements under the FQHC Benefit*, Rockville, MD, March 8, 2011.

¹¹⁰ HRSA FY2016 Budget Justification.

¹¹² This paragraph is drawn from Centers for Disease Control and Prevention, "Questions Answered on *Vaccines* Purchased with 317 Funds" Atlanta, GA, http://www.cdc.gov/vaccines/imz-managers/guides-pubs/qa-317-funds.html and Centers for Disease Control and Prevention, "About VFC: The VFC Program at a Glance," Atlanta, GA, http://www.cdc.gov/vaccines/programs/vfc/about/index.html.

¹¹³ Underinsured refers to children who have private insurance coverage that does not cover vaccination or where vaccination coverage is capped at a certain amount. VFC coverage for underinsured children is available only at health centers and rural health clinics.

or those who are American Indian or Alaska Native). Health centers are a VFC-eligible provider, and provide vaccinations as part of their mission to provide primary and preventive services. The VFC program enables health centers to provide these vaccines at a lower cost to the patients and to the health center.

Federal Tort Claims Act Coverage

Health center employees and board members do not need to carry medical malpractice coverage because they are covered under the Federal Tort Claims Act (FTCA).¹¹⁴ Under the FTCA, health center employees and contractors are deemed to be federal employees and cannot be sued for medical malpractice for care they provided that was within the scope of their health center employment. In 2016, the Helping Families in Mental Health Crisis Reform Act of 2016¹¹⁵ made volunteers at health centers eligible for FTCA coverage.¹¹⁶

According to HRSA, in FY2015, 111 claims were paid for health center employees through the FTCA program totaling \$93.8 million.¹¹⁷ This program provides financial support to health centers because otherwise they would have to pay for malpractice coverage and would be responsible for payment and rate increases that may accompany claims made against health center providers.¹¹⁸

Ryan White HIV/AIDS Treatment Grants¹¹⁹

Health centers are eligible to receive grants authorized under parts A and C of the Ryan White AIDS program. Part A authorizes grants for primary care, access to antiretroviral therapies, and other health and supportive services. These grants are awarded to certain metropolitan areas and are used to provide care for low-income, underserved, uninsured, or underinsured individuals living with HIV/AIDS. Part C grant funds are awarded to entities to provide medical services such as testing, referrals, and clinical and diagnostic services to underserved and uninsured people living with HIV/AIDS in rural and frontier communities.

Other Federal Grant Programs¹²⁰

Health centers are eligible to apply for a number of federally funded grant programs, including programs that seek to improve rural health and health care,¹²¹ increase mental health and substance abuse services availability,¹²² provide services to high-risk pregnant women and their

¹¹⁴ CRS Report 95-717, Federal Tort Claims Act (FTCA).

¹¹⁵ Section 9024 of Division B of P.L. 114-255

¹¹⁶ CRS Report R44718, *The Helping Families in Mental Health Crisis Reform Act of 2016 (Division B of P.L. 114-255).*

¹¹⁷ HRSA FY2017 Budget Justification.

¹¹⁸ This responsibility could include both the cost of the claims and the legal costs resulting from defending providers against these claims.

¹¹⁹ For more information about this program, see CRS Report R44282, *The Ryan White HIV/AIDS Program: Overview and Impact of the Affordable Care Act.*

¹²⁰ In addition to federal support and amounts collected from reimbursements, health centers may also receive support from private foundations and state or local government grants and contracts; see 2015 UDS Report.

¹²¹ HRSA FY2016 Budget Justification; for programs through the U.S. Department of Agriculture, see http://www.rurdev.usda.gov/RD_Grants.html.

¹²² For more information about the Substance Abuse and Mental Health Services Administration, see http://www.samhsa.gov/.

infants,¹²³ increase health professional training at health centers,¹²⁴ and increase access to family planning services for low-income families.¹²⁵ The majority of these programs are funded by discretionary appropriations and are competitive grant programs authorized in the PHSA. Programs specific to rural areas may also be administered by the U.S. Department of Agriculture (USDA) and are authorized in other acts. For example, health centers in rural areas may be eligible for USDA programs that may assist facilities with acquiring equipment or space through loan guarantees and with acquiring broadband access.¹²⁶ Health centers may also use General Services Administration resources to acquire real estate and dispose of property¹²⁷ and may use the Department of Housing and Urban Development's insurance program to finance facility repair and improvement.¹²⁸

¹²³ Health Resources and Services Administration, Maternal and Child Health Bureau, "Healthy Start," http://mchb.hrsa.gov/programs/healthystart/index.html and CRS Report R42428, *The Maternal and Child Health Services Block Grant: Background and Funding*.

¹²⁴ CRS Report R41390, *Discretionary Spending Under the Affordable Care Act (ACA)*, CRS Report R41301, *Appropriations and Fund Transfers in the Affordable Care Act (ACA)*; and "Teaching Health Center" section of CRS Report R44376, *Federal Support for Graduate Medical Education: An Overview*.

¹²⁵ CRS Report RL33644, Title X (Public Health Service Act) Family Planning Program.

¹²⁶ For description of these programs, see U.S. Department of Agriculture, Community Facilities Loans and Grants, https://www.nal.usda.gov/ric/10766 and U. S. Department of Agriculture, "Rural Broadband Access Loans and Loan Guarantees," https://www.nal.usda.gov/ric/10886.

¹²⁷ See General Services Administration, Federal Real Property Utilization and Disposal https://disposal.gsa.gov/ and Personal Property for Reuse and Sale at http://www.gsa.gov/portal/category/21045.

¹²⁸ See U.S. Department of Housing and Urban Development, Property Improvement Loan Insurance (Title I) at http://portal.hud.gov/hudportal/HUD?src=/program_offices/housing/sfh/title/title-i.

Appendix A. Other Federal Programs That May Provide Primary Care to the Underserved

The federal government supports a number of facilities that provide primary care to low-income or otherwise medically underserved populations that are similar to health centers, but are not authorized in PHSA Section 330. For example, the ACA authorized funding for school-based health centers and nurse-managed health clinics. Both of these facilities serve underserved populations but have different requirements than facilities authorized in PHSA Section 330. The federal government also provides support for facilities that provide care to targeted populations such as American Indians, Alaska Natives, and Native Hawaiians; facilities located in rural areas; facilities that provide mental health services; and facilities that provide free care. This appendix describes these types of facilities, their authorization, and program requirements.

School-Based Health Centers

School-based health centers (SBHCs) are facilities located on or near school grounds that provide age-appropriate comprehensive primary health care services to students regardless of their ability to pay.¹²⁹ SBHCs may be located at public, private, charter, or parochial schools and must be open, at a minimum, during school hours.¹³⁰ Prior to the ACA, HRSA funded SBHCs through its Section 330 appropriation.¹³¹ The ACA authorized separate SBHC grants in Section 339Z-1 of the PHSA and appropriated \$200 million (\$50 million annually) from FY2010 to FY2013 to support grants for SBHC construction and renovation.¹³² Although the ACA authorized grants for SBHC operation, funding has not been appropriated for these grants.¹³³ Despite the lack of an explicit SBHC operating grant program, some Section 330 grantees may operate SBHCs.

¹²⁹ U.S. Government Accountability Office, *School-Based Health Centers: Available Information on Federal Funding*, 11-18R, October 8, 2010, http://www.gao.gov/new.items/d1118r.pdf.

¹³⁰ §2110(c)(9) of the Social Security Act defines a sponsoring facility as (a) a hospital; (b) a public health department; (c) a community health center; (d) a non-profit health care agency; (e) a local educational agency; or (f) a program administered by the Indian Health Service or the Bureau of Indian Affairs or operated by an Indian tribe or a tribal organization.

¹³¹ HRSA recognizes children as an underserved population and permitted SBHCs to apply for health center funding. See Budget Period Renewal Non-Competing Continuation Funding Under the Consolidated Health Centers Program Announcement Number: 5-H80-06-001, Catalog of Federal Domestic Assistance (CFA) No. 93.224, Program Guidance, Fiscal Year 2006. U.S. Department of Health and Human Services, Health Resources and Services Administration, Bureau of Primary Health Care, July 7, 2005, p. 3 (footnote 1) and page 4, at ftp://ftp.hrsa.gov/bphc/docs/2005pins/2005-20.pdf

¹³² U.S. Department of Health and Human Services, "HHS Announces New Investment in School-Based Health Centers: December 19, 2012, http://www.hhs.gov/news/press/2012pres/12/20121219a.html; U.S. Department of Health and Human Services, "Affordable Care Act Support for School-Based Health Centers Will Create Jobs, Increase Access to Care for Thousands of Children," December 8, 2011, http://wayback.archive-it.org/3926/20140108161942/ http://www.hhs.gov/news/press/2011pres/12/20111208a.html#; U.S. Department of Health and Human Services, "HHS Announces New Investment in School-Based Health Centers," July 14, 2011, http://www.hhs.gov/news/press/ 2011pres/07/20110714a.html; and U.S. Department of Health and Human Services, Health Resources and Services Administration, "School-Based Health Centers," http://wayback.archive-it.org/3926/20140108162123/http:// www.hhs.gov/news/press/2011pres/07/20110714a.html#.

¹³³ CRS Report R41390, Discretionary Spending Under the Affordable Care Act (ACA).

Nurse-Managed Health Clinics

Nurse-managed health clinics (NMHCs) provide comprehensive primary care and wellness services to underserved populations at centers where nurses provide the majority of health services. NMHCs are required to serve the entire population in the area in which they are located and must have an advisory committee similar to those required for Section 330 health centers. NHMCs provide wellness services, prenatal care, disease prevention, management of chronic conditions (e.g., asthma, hypertension, and diabetes), and health education. Some also provide dental and mental health services.¹³⁴ ACA authorized grants to support NMHCs in PHSA Section 330A-1. In FY2010, HHS awarded \$15 million to provide three years of support for 10 NHMCs.¹³⁵ Grantees were required to submit a sustainability plan for operation after the federal grant period was completed in 2013.¹³⁶ No funding has been awarded since FY2010.

Community Mental Health Centers

Community mental health centers (CMHC)¹³⁷ are licensed facilities that provide mental health services. These facilities are required to provide mental health services tailored to the needs of children and adults (including the elderly) who have a serious mental illness. These facilities are also required to provide services to individuals who have been discharged from inpatient treatment at a mental health facility. Among the required services, CMHCs must provide emergency services, day treatment or other partial hospitalization services, psychosocial rehabilitation services, and screening for admission into state mental health facilities. The ACA required—effective April 1, 2011—that CMHCs provide less than 40% of their services to Medicare beneficiaries.¹³⁸

CMHCs receive funding from states through Substance Abuse and Mental Health Services Administration (SAMHSA) block grants. These include SAMHSA substance abuse prevention and treatment block grants and community mental health services block grants.¹³⁹ In addition, CMHCs are eligible for HHS grants awarded through the Social Service Block Grant.¹⁴⁰ CMHCs also receive reimbursements from Medicare and Medicaid for covered services provided to beneficiaries enrolled in these programs.

Native Hawaiian Health Care

The federal government supports the Native Hawaiian Health Care System (NHHCS), which is composed of five grantees and the Papa Ola Lokahi, a consortium of health care organizations that provide primary care, health promotion, and disease prevention services to Native Hawaiians.

¹³⁴ Tina Hansen-Turton, *NNCC 2010 Annual Report*, National Nursing Centers Consortium, Philadelphia, PA, http://www.nncc.us/site/pdf/publications/2010AnnualReport.pdf.

¹³⁵ Department of Health and Human Services, "Sebelius Announces New \$250 Million Investment to Strengthen Primary Health Care Workforce," press release, June 16, 2010, http://www.hhs.gov/news/press/2010pres/06/ 20100616a.html.

¹³⁶ Ibid.

¹³⁷ As defined in 42 U.S.C. §1395x.

¹³⁸ The Center for Medicare & Medicaid Services (CMS) has also established conditions of participation—requirements for Medicare providers—for CMHCs. See 78 C.F.R. §64,603.

¹³⁹ For more information about the Substance Abuse and Mental Health Services Administration block grants, see CRS Report R44510, *Substance Abuse and Mental Health Services Administration (SAMHSA): Agency Overview*.

¹⁴⁰ CRS Report 94-953, Social Services Block Grant: Background and Funding.

This population often faces cultural, financial, and geographic barriers to accessing health care services. The NHHCS was originally authorized under the Native Hawaiian Health Care Act of 1988 (P.L. 100-579), which was reauthorized through FY2019 in the ACA.¹⁴¹ The NHHCS is not a grant program under Section 330 of the Public Health Service Act, but the system receives funding through the health center appropriation.¹⁴² In 2014, NHHCS provided medical and enabling services, such as transportation and translation services, to more than 12,000 people.¹⁴³

Tribal Health Centers

Indian Tribes (ITs), Tribal Organization (TOs), and Urban Indian Organizations (UIOs)¹⁴⁴ may receive funds from the Indian Health Service (IHS) to operate health centers for American Indians or Alaska Natives. Although tribal health centers may be similar to health centers funded under Section 330 grants, they are not subject to Section 330 requirements. For example, they are not required to provide services to all individuals in their service area. They are also not required to seek payments or reimbursements on behalf of the clients they see because IHS provides services to all eligible American Indians and Alaska Natives free of charge. Tribal health centers—those operated by an IT, a TO, or a UIO—may be designated as Federally Qualified Health Centers (FQHCs)¹⁴⁵ and receive the Medicare and Medicaid FQHC payment rate (see **Appendix B**).¹⁴⁶

ITs, TOs, and UIOs may also apply for and receive funds under Section 330 of the PHSA; however, should an entity receive Section 330 funds, it would be subject to all Section 330 requirements (i.e., would be required to provide services to non-American Indians and Alaska Natives). Tribal health centers that receive Section 330 grants are also required to ensure that funds received from IHS are used to provide services only to IHS-eligible individuals.

Rural Health Clinics

Rural health clinics (RHCs) are outpatient primary care facilities located in rural and medically underserved areas. These facilities receive higher Medicare and Medicaid payments—similar to the FQHC payment rate¹⁴⁷—for services provided to beneficiaries enrolled in the Medicare and Medicaid programs. RHCs are similar to health centers, but, among other differences, they (1) do not receive federal grants, (2) may be operated by for-profit entities, (3) are not required to

¹⁴¹ See CRS Report R41630, *The Indian Health Care Improvement Act Reauthorization and Extension as Enacted by the ACA: Detailed Summary and Timeline.*

¹⁴² The NHHCS program has been funded from the Consolidated Health Centers budget line annually since 1997.

¹⁴³ HRSA FY2017 Budget Justification.

¹⁴⁴ Indian Tribes and Tribal Organizations must be operating facilities under the authority of the Indian Self-Determination and Education Assistance Act (P.L. 93-638); Urban Indian Organizations must receive grants authorized under Title V of the Indian Health Care Improvement Act. For more information, see CRS Report R43330, *The Indian Health Service (IHS): An Overview*.

¹⁴⁵ These facilities received the ability to be designated as FQHCs in P.L. 103-66.

¹⁴⁶ **Appendix B** discusses how Medicare currently reimburses FQHCs for covered services provided to Medicare beneficiaries. This payment methodology changes in FY2015; tribal health centers can retain the former payment methodology if they meet the qualifications to be considered a Grandfathered Tribal FQHC. For information on how these entities are paid under Medicare, see Centers for Medicare & Medicaid Services, "Grandfathered Tribal FQHCs" https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/FQHCPPS/Grandfathered-Tribal-FQHCs.html.

¹⁴⁷ Beginning in FY2015, because of requirements included in the ACA, Medicare payments for Rural Health Clinics will differ from those made to FQHCs. See **Appendix B**.

provide services to individuals regardless of ability to pay, and (4) are not required to offer a sliding-scale fee schedule.¹⁴⁸

Free Clinics

Free clinics are outpatient facilities that provide medical, dental, and behavioral health services to underserved populations that are primarily uninsured. Free clinics are tax-exempt organizations that provide health care to individuals regardless of their ability to pay and are not permitted to charge for services.¹⁴⁹ In general, free clinic funding comes from donations (both monetary and in-kind), religious groups, foundations, and corporations.¹⁵⁰ More than 1,200 free clinics¹⁵¹ provide services to a population that is similar to that served by health centers.¹⁵² Free clinics do not receive HRSA funding, but they may participate in the Free Clinics Medical Malpractice Program administered by HRSA, which provides liability coverage to health care providers at free clinics.¹⁵³

Federally Qualified Health Center (FQHC) Look-Alikes

FQHC look-alikes are facilities that meet the criteria to receive a health center grant but do not receive a grant because Section 330 funding is not available.¹⁵⁴ The FQHC look-alike program was authorized in 1990 to support the demand for new health centers.¹⁵⁵ HRSA and CMS can designate certain facilities as "FQHC look-alikes," making these facilities eligible for certain federal programs (e.g., the NHSC and the 340B drug discount program)¹⁵⁶ available to health centers and for the FQHC payment rate. To be designated as an FQHC look-alike, a facility submits an application to HRSA, the agency reviews the application, and then recommends to CMS which facilities should be designated as FQHC look-alikes. In 2015, 54 look-alikes reported serving 709,293 patients.¹⁵⁷ Generally, look-alikes offer similar services to health centers but may have more limited capacity than health centers; for example, they may offer fewer dental services.¹⁵⁸

¹⁴⁸ Health Resources and Services Administration, Department of Health and Human Services, *Comparison of the Rural Health Clinic and Federally Qualified Health Center Programs*, Revised, Rockville, MD, June 2006, https://www.hrsa.gov/ruralhealth/policy/confcall/comparisonguide.pdf.

^{149 42} U.S.C. §233.

¹⁵⁰ Ibid.

¹⁵¹ See http://www.nafcclinics.org/.

¹⁵² Julie S. Darnell, "Free Clinics in the United States: A Nationwide Survey," *Archives of Internal Medicine*, vol. 170 (June 2010), pp. 946-953.

¹⁵³ See https://bphc.hrsa.gov/ftca/freeclinics/index.html; this coverage is similar to the Federal Torts Claims Act coverage discussed above; see "Federal Tort Claims Act Coverage."

¹⁵⁴ A number of look-alikes subsequently obtain health center grants, as HRSA found that between 2002 and 2007, approximately 36% of look-alikes that applied for health center grants were successful. See U.S. Department of Health and Human Services, Health Resources and Services Administration, *Health Centers: America's Primary Care Safety Net, Reflection on Success, 2002-2007*, Rockville, MD, 2008, ftp://ftp.hrsa.gov/bphc/ HRSA_HealthCenterProgramReport.pdf.

¹⁵⁵ §1905 of the Social Security Act for Medicaid, and §1861(aa)(4) of the Social Security Act for Medicare.

¹⁵⁶ See descriptions of these programs in the report sections "National Health Service Corps Providers" and "340B Drug Pricing Program." FQHC look-alikes are not eligible for "Federal Tort Claims Act Coverage."

¹⁵⁷ HRSA, Uniform Data System (UDS) Report, UDS, National Rollup Report, 2015, at http://bphc.hrsa.gov/uds/ datacenter.aspx.

¹⁵⁸ Peter Shin et al., *Community Health Centers: A 2012 Profile and Spotlight on Implications of State Medicaid* (continued...)

Certified Community Behavioral Health Clinics

Section 223 (42 U.S.C. §1396a note) of the Protecting Access to Medicare Act of 2014 (PAMA, P.L. 113-93) established a demonstration program in Medicaid to improve services provided by "certified community behavioral health clinics" in no more than eight states. PAMA created this designation and defined the staffing and other requirements for facilities to meet this designation, including that the designated facilities be open 24 hours a day, use a sliding scale fee schedule, have culturally and linguistically competent staff with diverse disciplinary backgrounds, and have partnerships with certain facilities to provide continuity of care. The PAMA demonstration program occurred in two phases. Under the first phase, planning grants were awarded to 24 states to develop a Medicaid Prospective Payment System (PPS), under which these facilities will likely be paid a higher rate than they would have otherwise been paid. Under the second phase, eight states were selected from among those who received planning grants to create the new PPS.¹⁵⁹ The second phase will begin by July 1, 2017, and last two years.

PAMA also requires the HHS Secretary to report annually to Congress about the demonstration project and to submit recommendations to Congress about whether the demonstration should be continued, expanded, modified, or terminated by December 31, 2021.

^{(...}continued)

Decisions, The Kaiser Commission on Medicaid and the Uninsured, Issue Brief, Washington, DC, September 2014.

¹⁵⁹ The eight states selected are Minnesota, Missouri, New York, New Jersey, Nevada, Oklahoma, Oregon, and Pennsylvania. See U.S. Department of Health and Human Services, "HHS Selects Eight States for New Demonstration Program to Improve Access to High Quality Behavioral Health Services," press release, December 21, 2016, http://wayback.archive-it.org/3926/20170128161256/https://www.hhs.gov/about/news/2016/12/21/hhs-selects-eightstates-new-demonstration-program-improve-access-high-quality-behavioral-health.

Appendix B. Medicare and Medicaid Payments and Beneficiary Cost Sharing for Health Center Services

All federal Health Center Program grantees may be designated as federally qualified health centers (FQHCs)¹⁶⁰ upon enrolling as an FQHC in the Medicare and Medicaid programs.¹⁶¹ The FQHC designation makes Section 330 grantees (among others; see text box) eligible for Medicare and Medicaid reimbursements rates that are generally higher than the reimbursement rates for comparable services provided in a physician's office.¹⁶² In FY2015, these reimbursements represented 47.8% of the Health Center Program's revenue (see **Table 4**). The FQHC designation was created to ensure that Medicare and Medicaid reimbursements cover the costs of providing services so that Section 330 grant funds are not used to subsidize these costs.¹⁶³ This appendix describes Medicare and Medicaid payments to FQHCs. The Affordable Care Act (P.L. 111-148, as amended) required that a new Medicare payment methodology be developed. As a consequence, Medicare payments to FQHCs increased. This report describes current Medicare payment methodology. For information about the prior Medicare payment methodology, see CRS Report R42433, Federal Health Centers¹⁶⁴

Social Security Act FQHC Definition

FQHC means (1) an entity that is receiving a PHSA Section 330 grant or is receiving funding through a contract with a PHSA Section 330 grant recipient; (2) an entity that meets the requirements to receive a PHSA Section 330 grant as determined by HRSA; (3) an entity that was treated by the Secretary of HHS as a comprehensive federally funded health center for the purposes of Medicare Part B as of January 1, 1990; or (4) an outpatient program or facility operated by an Indian Tribe, Tribal Organization, or Urban Indian Organization receiving funds authorized in the Indian Health Care Improvement Act.

Source: §18611(aa)(4) of the Social Security Act, 42 U.S.C. §1395x and §1905(I)(2)(B), 42 U.S.C. §1396d.

¹⁶⁰ The Medicaid payment designation began in 1990 in the Omnibus Budget Reconciliation Act (OBRA) of 1989 (P.L. 101-239) and the Medicare payment designation began in OBRA 1990 (P.L. 101-589) and was implemented in 1992 in Department of Health and Human Services, "Medicare Program: Payment for Federally Qualified Health Center Services," 57 *Federal Register* 24,961, June 12, 1992, and 61 *Federal Register* 14,640, April 3, 1996.

¹⁶¹ A §330 grantee can operate facilities at multiple sites; to be paid as an FQHC in Medicare, each of these sites must enroll as an FQHC. See Health Resources and Services Administration, *Program Assistance Letter: Process of Becoming Eligible for Medicare Reimbursements under the FQHC Benefit*, Rockville, MD, March 8, 2011.

¹⁶² These payments are considered to be "higher" than the payment rates that physician practices receive because they are cost-based and reflect a broader range of services than payments to physician practices. See, for example, Department of Health Policy, School of Public Health and Health Services, The George Washington University, *Quality Incentives for Federally Qualified Health Centers, Rural Health Clinics and Free Clinics: A Report to Congress*, Washington, DC, January 23, 2012.

¹⁶³ See discussion in National Association of Community Health Centers, *Emerging Issues in the FQHC Prospective Payment System*, Washington, DC, September 2011, and U.S. Government Accountability Office, *Medicare Payments to Federally Qualified Health Centers*, GAO-10-576R, July 30, 2010.

¹⁶⁴ Prior to this policy change, Rural Health Clinics and FQHCs were paid using the same payment methodology; Rural Health Clinics are still paid using the payment methodology described in Appendix B of CRS Report R42433, *Federal Health Centers*.

Medicare Payments to Health Centers¹⁶⁵

Beginning October 1, 2014 (i.e., FY2015), Medicare FQHC payments increased as the Centers for Medicare & Medicaid Services (CMS)—the agency that administers the Medicare and Medicaid programs—implemented a prospective payment (PPS) system.¹⁶⁶ This change was required in the ACA because of concerns that Medicare payments did not reflect the FQHC's costs of providing services to Medicare beneficiaries.¹⁶⁷ To develop the PPS, CMS used the Medicare cost report and claims data to ensure that the rate reflects the cost of providing a specific bundle of FQHC services.¹⁶⁸

Under the new PPS, FQHCs are paid the lesser of their actual charges or an encounter rate for professional services furnished to a beneficiary in a single day. Medicare pays 80% of this amount. The beneficiary pays the remainder as part of their required cost sharing for FQHC services. The encounter rate is intended to reflect 100% of the reasonable costs of providing a visit. It was calculated by estimating the reasonable costs that would have occurred for the year if the PPS was not implemented (with certain exceptions, e.g., flu and pneumococcal vaccines because they are paid at 100% of reasonable costs); this estimate was calculated without the application of copayments, per payment limits or productivity adjustments that limit Medicare payment to other provider types.

The new encounter rate is provided to each FQHC nationwide with a geographic adjustment. It is intended to reflect the type, intensity, and duration of services that FQHCs provide and is adjusted to account for the geographic location of the FQHC. Rates are also adjusted for the initial Medicare visit (i.e., the Welcome to Medicare exam) and for the annual wellness visit, which are determined to be more intensive than a standard visit.¹⁶⁹ With some exceptions (e.g., mental health visit and when an injury occurs subsequent to the medical visit), the encounter rate is only paid to a facility once per day, because CMS determined that multiple visits per day were rare for Medicare beneficiaries. The new encounter rate applies to all services, with certain exceptions (e.g., influenza and pneumococcal vaccines and their administration, which are paid at 100% of reasonable costs). FY2015 was a period of transition to the PPS, which will be updated (in accordance with other Medicare payment updates) annually beginning January 1, 2016.¹⁷⁰

¹⁶⁵ Unless otherwise specified, this section is drawn from Centers for Medicare & Medicaid Services, "Medicare Program; Prospective Payment System for Federally Qualified Health Centers; Changes to Contracting Policies for Rural Health Clinics; and Changes to Clinical Laboratory Improvement Amendments of 1988 Enforcement Actions for Proficiency Testing Referral," 79 *Federal Register* 25435-25438, May 2, 2014, and Center for Medicare & Medicaid Services, "Medicare Program; Revisions to Payment Policies Under the Physician Fee Schedule, Clinical Laboratory Fee Schedule, Access to Identifiable Data for the Center for Medicare and Medicaid Innovation Models & Other Revisions to Part B for CY 2015," 79 *Federal Register* 67547 -68010, November 13, 2014; see Section O "Establishment of the Federally Qualified Health Center Prospective Payment System (FQHC PPS)."

¹⁶⁶ For information about the earlier payment system, see Appendix B of CRS Report R42433, *Federal Health Centers*.

¹⁶⁷ Sec. 10501(i)(3)(A) required that CMS establish a PPS for FQHCs. For a discussion of Medicare payment rates to FQHCs and their adequacy, see U.S. Government Accountability Office, *Medicare Payments to Federally Qualified Health Centers*, GAO-10-576R, July 30, 2010.

¹⁶⁸ In order to develop the new Prospective Payment System (PPS), the ACA required that, as of January 1, 2011, FQHCs report every service provided during a Medicare-covered patient visit using the appropriate Healthcare Common Procedure Coding System (HCPCS) code. HCPCS is used to standardize the identification of medical services, supplies, and equipment. It is used when billing the Medicare and Medicaid programs. For more information, see https://www.cms.gov/MedHCPCSGenInfo/20_HCPCS_Coding_Questions.asp.

¹⁶⁹ See "Prevention Under Medicare" section in CRS Report R41278, *Public Health, Workforce, Quality, and Related Provisions in ACA: Summary and Timeline.*

¹⁷⁰ The 2016 update was included in the 2016 Physician Fee Schedule; see Center for Medicare & Medicaid Services, "Medicare Program Revisions to Payment Policies Under the Physician Fee Schedule and Other Revisions to Part B for (continued...)

Beginning January 1, 2017, the PPS base payment was updated by 1.8% using the FQHC market basket.¹⁷¹

Medicare beneficiaries are subject to different deductible and cost sharing requirements for services provided at FQHCs than they would otherwise be if they received the same services in a different setting (e.g., a physician group practice). Specifically, the Medicare Part B deductible does not apply for FQHC services.¹⁷² Beneficiaries not in managed care plans—with some exceptions¹⁷³—must pay the 20% copayment for Medicare services. There are no copayments for preventive services, as required in the ACA.¹⁷⁴ FQHC visits generally include a mix of preventive services (not subject to coinsurance) and services that are subject to coinsurance. To determine which charges will be subject to the coinsurance, CMS subtracts the dollar value of the FQHC's reported line-item charge for the preventive services provided from the full payment amount, Medicare then pays the FQHC 100% of the dollar value of the FQHC's reported line-item charge for the total payment amount. Medicare will also pay 80% of the remainder of the full payment amount. The beneficiary would then pay the remainder (the 20% coinsurance). Should the reported line-item charge for the preventive services equal or exceed the full payment amount, Medicare pays 100% of the full payment amount and the beneficiary would not be responsible for any coinsurance.

The rule that implemented the Medicare PPS also removed the requirement that auxiliary persons—certified nurse midwives, physician assistants, nurse practitioners, clinical psychologists, and clinical social workers—be employees of the facility in order for the FQHC to bill Medicare for services that are provided "incident to"¹⁷⁵ the services of physicians.¹⁷⁶

Medicaid Payments

Medicaid uses a PPS to reimburse FQHCs for services provided to Medicaid beneficiaries.¹⁷⁷ The PPS establishes a predetermined per-visit payment rate for each FQHC (which differs from Medicare where there is a national rate) based on costs of services. The PPS was established

^{(...}continued)

CY 2016; Final Rule," 80 Federal Register 220, November 16, 2015.

¹⁷¹ Department of Health and Human Services, Centers for Medicare & Medicaid Services, *Medicare Learning Network: Federally Qualified Health Centers*, ICN 006397, January 2017, https://www.cms.gov/Outreach-and-Education/Medicare-Learning-Network-MLN/MLNProducts/downloads/fqhcfactsheet.pdf.

¹⁷² For discussion of FQHC services, see discussion in report section "Health Service Requirements."

¹⁷³ FQHCs can waive collection of all or part of the coinsurance, depending on the beneficiary's ability to pay.

¹⁷⁴ CRS Report R40978, *Medicare Coverage of Clinical Preventive Services*, and CRS Report R41196, *Medicare Provisions in the Patient Protection and Affordable Care Act (PPACA): Summary and Timeline*.

¹⁷⁵ This refers to services that are provided as part of a patient's normal course of treatment, where physicians initiate the service, but a non-physician provider continues treatment under the physician's supervision. See Center for Medicare & Medicaid Services, Medicare Learning Network, *"Incident to" Services*, MLN Matters Number: SE0441, Baltimore, MD, http://www.cms.gov/Outreach-and-Education/Medicare-Learning-Network-MLN/MLNMattersArticles/downloads/se0441.pdf.

¹⁷⁶ Center for Medicare and Medicaid Service, "D. Removal of Employment Requirement for Services Furnished "Incident to": Rural Health Clinics (RHSC) and Federally Qualitied Health Center (FQHC) Visits," 79, No. 219 *Federal Register* 67751, November 13, 2014.

¹⁷⁷ This was established under the Medicare, Medicaid, and SCHIP Benefits Improvement and Protection Act of 2000 (BIPA, P.L. 106-554); see CRS Report RL30718, *Medicaid, SCHIP, and Other Health Provisions in H.R. 5661: Medicare, Medicaid, and SCHIP Benefits Improvement and Protection Act of 2000.* Prior to the PPS, Medicaid used an all-inclusive rate.

based on cost report data in FY1999 and FY2000 and is updated annually for medical inflation.¹⁷⁸ The state, in turn, receives the appropriate federal matching amount. States are also required to adjust PPS payment rates based on any changes in the scope of services provided at the FQHC. States are not required to use the PPS to reimburse FQHCs, but they may not reimburse an FQHC less than it would have received under the PPS.¹⁷⁹ In 2015, according to NACHC, approximately 25 states and the District of Columbia used the PPS, 11 states used an alternative payment methodology (APM) to reimburse FQHCs under Medicaid, and 12 states used a combination of both methods.¹⁸⁰ States using APMs generally use cost-based reimbursements and do so as a way of exploring payment reform options that include FQHCs. FQHCs are required to agree to receive the different rate.¹⁸¹

States are also required to supplement FQHCs that subcontract (directly or indirectly) with Medicaid Managed Care Entities (MCEs). These supplemental payments are supposed to make up the difference, if any, between the payment received by the FQHC from the MCE and the Medicaid payment that the FQHC would be entitled to under the PPS or the APM.¹⁸² The ACA did not include changes in Medicaid FQHC reimbursement policy.

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¹⁷⁸ U.S. Government Accountability Office, *Medicare Payments to Federally Qualified Health Centers*, GAO-10-576R, July 30, 2010.

¹⁷⁹ Ibid.

¹⁸⁰ The remaining states did not respond to the National Association of Community Health Center's survey. See National Association of Community Health Centers, 2015 *Update on the Implementation of the FQHC Prospective Payment System (PPS) in the States*, Washington, DC, December 2015.

¹⁸¹ SSA §1902(bb)(6) Center for Medicare and Medicaid Services, *FQHC and RHC Supplemental Payment Requirements and FQHC, RHC, and FBC Network Sufficiency Under Medicaid and CHIP Managed Care*, SHO # 16-006, Baltimore, MD, April 26, 2016, https://www.medicaid.gov/federal-policy-guidance/downloads/smd16006.pdf.

¹⁸² See a CMS-issued letter providing initial guidance on the new Medicaid prospective payment system, September 12, 2001 at http://www.nachc.org/wp-content/uploads/2015/11/PPS-Q-As-2001.pdf.