NATIONAL PARAMETER STREAMENT



Introduction to DATA.HRSA.GOV

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HRSA Data Warehouse

Office of Information Technology Health Resources and Services Administration (HRSA)

data.**HRSA**.gov

About data.hrsa.gov and the HRSA Data Warehouse

Who we are:

• Division of Data and Information Services (DDIS) within the HRSA Office of Information Technology (OIT)

Our Vision:

- To be the go-to source for reliable and relevant data about HRSA's public health investments
- Help the public locate Federally-funded health care facilities and services.

HRSA's Enterprise Data Repository:

- A central repository for all HRSA data.
- Data are regularly refreshed from source systems.
- Decision makers in the organization use data, query tools, maps, and other business intelligence tools to answer questions.

data.HRSA.gov

- Query, map, visualize, analyze and download HAB and other HRSA data
- Intuitive user interface
- Works on Mobile devices
- Self-service tools

 Previously known as datawarehouse.hrsa.gov



HRSA Grants – FY 2017

Total Awarded Grants: \$9,186,563,152



HRSA Ryan White HIV/AIDS Program

https://data.hrsa.gov/topics/hiv-aids

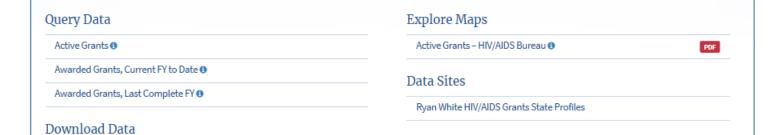
Puts all the data, tools, maps, dashboards, and other resources related to HIV/AIDS in one place.



HIV/AIDS

The <u>Ryan White HIV/AIDS Program</u> provides a comprehensive system of care that includes primary medical care and essential support services for uninsured or underinsured people living with HIV.

Related Content



Related Tools



Data by Geography

Ryan White HIV/AIDS Recipients and Sub-Recipients Data



Find Grants

CSV XLXS



Find a Ryan White HIV/AIDS Program Medical Provider



HRSA Fact Sheets



Map Tool

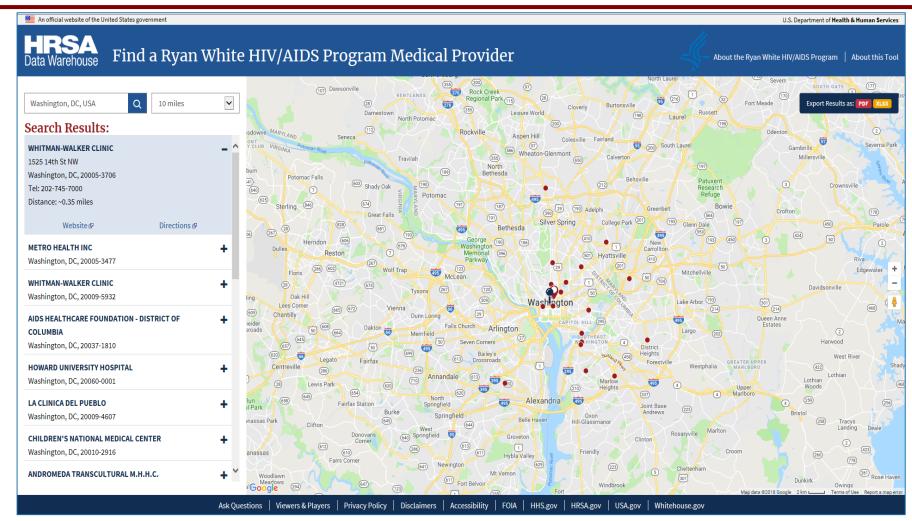


Widgets



findhivcare.hrsa.gov

- Find health care near you.
- Filter & export search results to a printable PDF or Excel.
- Get driving directions.
- Other locators:
- Find a Health Center
- Find Organ Transplant Programs
- Find Health Center
 Controlled Networks
- Find a Migrant and Seasonal Head Start Center







Ryan White Widget:

https://data.hrsa.gov/tools/widgets

- You can add this Widget to your website so patients or stakeholders can find nearby services.
- The data.HRSA.gov has created widgets to enable HRSA data to be displayed on any Web page, blog, or site.
- Just copy and paste the "iframe" code into your HTML page and the widget will magically appear.
- After a widget is added to a website, there is no technical maintenance required – HRSA updates the data automatically.

Ryan White HIV/AIDS Medical Provider Locator Widget

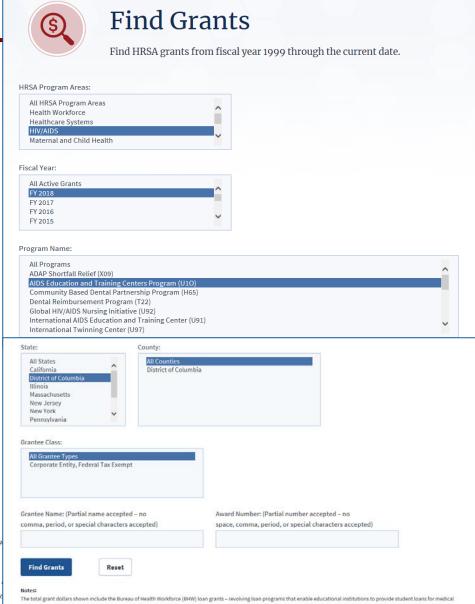


Add this widget to your website – copy and paste the following code:

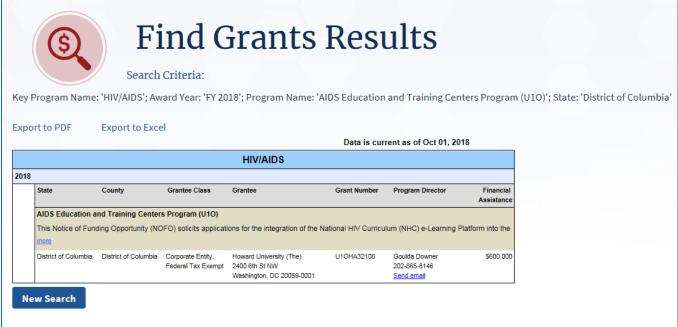
```
<iframe
src= "https://data.hrsa.gov/widgets/R
yanWhiteWidget/current/RyanWhite.h
tml" width="243" height="179"</pre>
```



Find Grants

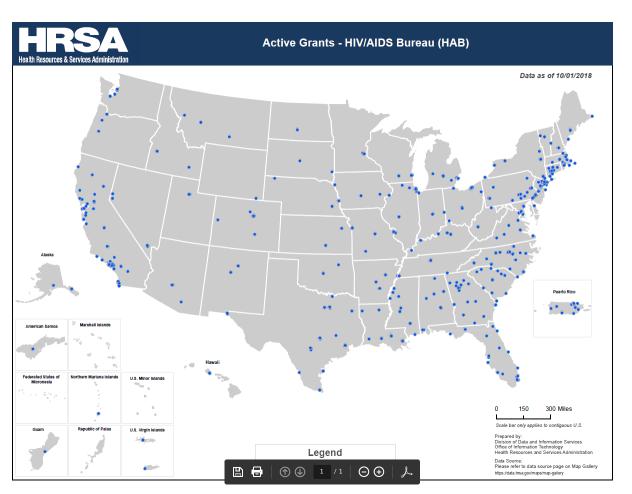


- https://data.hrsa.gov/hdw/tools/findgrants.aspx
- Search HRSA grants from FY 1999 to present date.



Map/Visually Analyze Data:

- https://data.hrsa.gov/hdw/tools/findgrants.aspx
- Visually explore HRSA-specific information, health resources, demographic and your own data in geographic relation to one another.
- Map Gallery provides simple, non-interactive, preformatted versions of frequently-requested maps in PDF format; maps are optimized for printing on an 8-1/2 by 11 inch page, and updated nightly.
- Quick Maps simple, interactive maps intended primarily for on-screen viewing of data by nation, HHS region, state, or county. They feature a focused set of data that relate to a particular topic.
- <u>Map Tool</u> powerful interactive tool to map and filter HRSA, Demographic, CMS, VHA, and your own data.



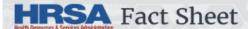


Fact Sheets

- https://data.hrsa.gov/data/fact-sheets
- Download PDFs summarizing HRSA's investments by fiscal year and geographic area







Powered by the HRSA Data Warehouse - data.hrsa.gov

Data as of 09/30/2011

The Health Resources and Services Administration (HRSA), an agency of the U.S. Department of Health and Human Services, is the primary Federal agency for improving health care to people who are geographically isolated, economically or medically vulnerable.

FY 2017 - Nation



Demographic	Data
Population	316,515,021
Median Household Income	\$53,889
Low Income Population (Population in households with incomes below 2-times the U.S. powerty level)	21,315,285

Based upon U.S. Census American Community Survey (ACS) data as of 10/19/2017

Awards

HRSA makes grants to organizations and individuals to improve and expand health care services for underserved people, focusing on the following program areas:

Primary Health Care/Health Centers

Nationwide, nearly 1,400 health center grantees operated more than 10,400 clinics and mobile medical vans, providing affordable primary and preventive care on a sliding fee scale to nearly 26 million patients.

Health Center Program

Health centers are community-based and <u>patient-directed</u> organizations that deliver comprehensive, culturally competent, high-quality primary health care services.

Program	FY 2017 Funding	Distinct Grantees	Distinct Grants
Health Center Program	\$4,649,810,212	1,372	1,376

Related Programs

Program	FY 2017 Funding	Distinct Grantees	Distinct Grants
Native Hawaiian Health Care	\$12,967,491	6	6
Health Center Controlled Networks	\$36,287,053	50	5
Training and Technical Assistance National Cooperative Agreements (NCAs)	\$19,068,597	20	2

HRSA Fact Sheet - FY 2017 Nation

Page 1 of 5

State and Regional Primary Care Associations	\$54,243,057	52	52
Total ¹	\$122,566,198	102	128

Ryan White HIV/AIDS Program

HRSA's Ryan White HIV/AIDS Program (RWHAP) funds grants to states, cities/counties, and local community based organizations to provide care and treatment services to low-income people living with HIV who are uninsured and underserved. RWHAP provides a comprehensive system of HIV primary medical care, medications, and essential support services. In 2016, the RWHAP served over half a million clients, more than half of all diagnosed PLWH in the United States.

Detailed state-level information is available from the HIV/AIDS Bureau (HAB).

FY 2017 Funding	Distinct Grantees	Distinct Grants
\$2,228,641,975	546	793

Health Workforce

HRSA's workforce programs improve the health of underserved and vulnerable populations by strengthening the health

Dashboards

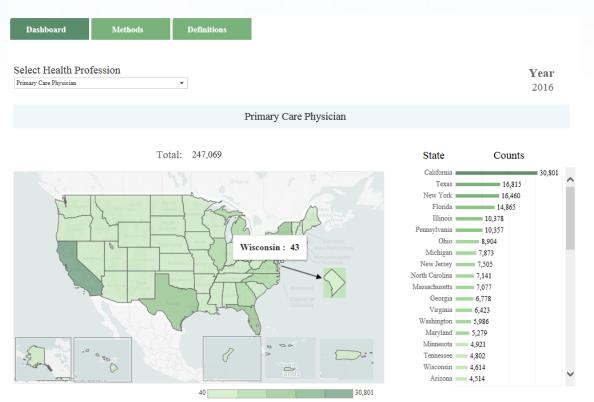
- https://data.hrsa.gov/data/dashboards
- Interact with and visualize data





Area Health Resources Files

The Area Health Resources Files (AHRF) include data on Health Care Professions, Health Facilities, Population Characteristics, Economics, Health Professions Training, Hospital Utilization, Hospital Expenditures, and Environment at the county, state and national levels, from over 50 data sources.





Data Portal



Data Portal

The Data Portal enables users to select related datasets to create custom data views. To begin, select a primary dataset topic - then expand the search by choosing a related secondary dataset topic from the available options.

Please choose a subject, listed alphabetically by topic:	Data Usage Terms and Conditions Data Portal Help
Primary Dataset o	
Select one primary dataset	
O Demographics 0	○ Grants 0
○ Health Care Facilities (CMS)	O Health Center Service Delivery and Look-Alike Sites 0
O Health Professional Shortage Areas (HPSAs) 0	○ Medically Underserved Areas/Populations (MUA/P) ●
O National Health Service Corps (NHSC) Job	O National Health Service Corps (NHSC) Sites 0
Opportunities 0	Organ Donation and Transplantation 6
Ryan White HIV/AIDS Recipients and Sub-Recipients 0	○ Scholarships and Loans - NURSE Corps
Secondary Dataset @ (optional) Select one secondary dataset from the available choices	
Select one secondary dataset from the available choices	○ Grants 0
Select one secondary dataset from the available choices	O Grants 0 O Health Center Service Delivery and Look-Alike Sites 0
Select one secondary dataset from the available choices O Demographics 0	
Select one secondary dataset from the available choices O Demographics O Health Care Facilities (CMS) O	O Health Center Service Delivery and Look-Alike Sites 6
Select one secondary dataset from the available choices O Demographics Health Care Facilities (CMS) Health Professional Shortage Areas (HPSAs)	O Health Center Service Delivery and Look-Alike Sites () O Medically Underserved Areas/Populations (MUA/P) ()



☐ Faith Based Organization €

☐ In U.S. - Mexico Border County 6

□ U.S. Congressional Representative Name 6

U.S. Senator Name (1) 0

☐ Longitude **6**

Data Portal Indicators

Customize the data view by selecting the primary and/or secondary indicators (data columns) for each chosen dataset. Key indicators are preselected, with additional options available. Select or deselect indicators, view a definition of each indicator, and finalize the options before viewing the results.

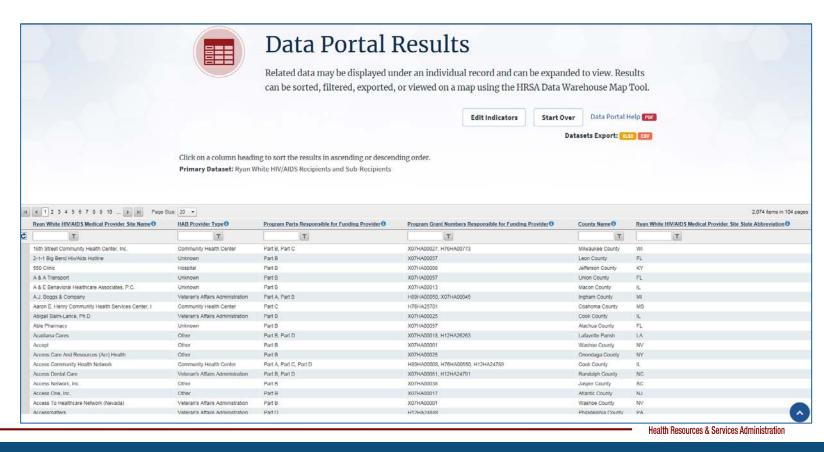
☐ Rural Status 6

☐ Latitude 0

Choose Primary Indicators - Ryan White HIV/AIDS Recipients and Sub-Recipients Start Over Data Portal Help Por ☐ Select all available (20 Indicators) Data Usage Terms and Conditions Ryan White HIV/AIDS Medical Provider Site Name 6 ☑ HAB Provider Type
⑥ ✓ Program Parts Responsible for Funding Provider € Provider 0 Abbreviation 6 Reporting Period (Year) 0 ☐ Provider Address 0 Ryan White HIV/AIDS Medical Provider Site City 0

- ☑ Program Grant Numbers Responsible for Funding Ryan White HIV/AIDS Medical Provider Site State Ryan White HIV/AIDS Medical Provider Site Postal Code
- ☐ HHS Region € U.S. Senator Name (2) 0

- https://data.hrsa.gov/hdw/tools/dataportal.aspx
- Create custom data reports
- Compare data across multiple data sets, filter, sort and download.



Data by Geography

- https://data.hrsa.gov/hdw/tools/DataByGeography.aspx
- Overview of HRSA's investments nationwide or by HHS region, state, county, and congressional district.



Data by Geography

HRSA's mission is to improve health and achieve health equity through access to quality services, a skilled health workforce, and innovative programs. This tool provides an overview of HRSA's investments nationwide or by a geographic area, including: HHS region, state, county, and congressional district.

Please Note: The data displayed in this tool may differ from the HRSA Fact Sheets. The Fact Sheets display the official HRSA fiscal year end data including adjustments, de-obligations, etc., that are not accounted for in this tool.

Select a geographic area below.



Data by Geography - District of Columbia Delegate - Eleanor Holmes Norton

HRSA's programs improve access to health care by strengthening the health care workforce, building healthy communities, and achieving health equity. These programs provide health care to people who are geographically isolated, economically or medically vulnerable.



Click the icons next to each data indicator to display the data detail in the Data Portal or Map Tool.

Data as of 09/30/2018

HRSA Grants

HRSA has thousands of active grants worth billions of dollars to improve and expand health care services for underserved people.

HRSA	Grants		
> Active	Grants*: \$253,769,378 through 88 grants to 32 grantees	=	Ŷ
> FY 201	19** Awarded Grants: \$0 through 0 grants to 0 grantees		
> FY 201	18 Awarded Grants: \$135,100,419 through 73 grants to 31 grantees	=	Ŷ
> FY 201	17 Awarded Grants: \$136,290,372 through 75 grants to 32 grantees	=	Ŷ
> FY 201	16 Awarded Grants: \$142.542.230 through 77 grants to 33 grantees		Ŷ
> FY 201	15 Awarded Grants: \$131,356,297 through 82 grants to 34 grantees		Q
> FY 201	14 Awarded Grants: \$121,216,999 through 93 grants to 34 grantees		Ŷ
> FY 201	13 Awarded Grants: \$119,802,709 through 90 grants to 39 grantees	=	Q
> FY 201	12 Awarded Grants: \$126,767,428 through 106 grants to 39 grantees	=	Q

Health Care and Other Services

HRSA programs provide vital health services for medically vulnerable populations.

	Health Care and Other Services		
>	Health Center Service Delivery and Look-Alike Sites: SS	III	9
>	Total Number of Reporting Program Grantees (2017) ¹ : 8		
>	Ryan White HIV/AIDS Providers: 24		
>	Organ Transplant Programs ^a : 8	=	9
	National Health Service Corps (NHSC) Approved Sites: 63	III	Q
>	National Health Service Corps (NHSC) Full Time Equivalents: 123.63		Ŷ
>	National Health Service Corps (NHSC) Job Vacancies: 6	=	9

Shortage Areas

HRSA identifies geographic areas, population groups, and facilities with too few primary care, dental, and mental health providers

Health Resources & Services Administration

3 ways to get data



Data Download

- https://data.hrsa.gov/data/download
- Simply download the latest data.
- 40+ files available across 7 categories
- Multiple file formats



Map Services

- https://data.hrsa.gov/maps/services
- Connect to our data via GIS mapping software
- Input data layers directly into your maps
- 11 feature services available



Web Services

- https://data.hrsa.gov/data/services
- Bring data on Ryan White providers and HRSA Health Centers directly into your website applications
- Uses technologies such as XML, SOAP, RESTful API, and WSDL.



Live demonstration

https://data.hrsa.gov/





Related Data Sites

https://data.hrsa.gov/related-sites

(Just in case we don't have the data you need)

Related Data Sites

Additional Sites of Interest

- > CDC's 500 Cities Health Data
- > Data on aging (ACL)
- > Data Visualization Gallery (NCHS)
- > Data.gov
- > HealthData.gov
- > Medicaid Data
- > Medicare Data
- > Medicare/Medicaid Open Payments Data
- ➤ National Data on Quality, Spending, Access to Care, and Outcomes
- > State Health System Performance Scorecard ₫

Health Center Service Delivery Sites

- > Health Center Grantee Profiles
- > Health Center Look-Alike Profiles
- > Health Center National Profile
- > UDS Mapper ₽
- > Uniform Data System (UDS) Health Center Annual Performance Data at the National and State level

Health Equity

- > 2017 Health Equity Report
- > County Health Rankings & Roadmaps ≰
- > Health Landscape ₫
- > Healthcare Quality and Disparity Data

Health Workforce

- > 2017 State Physician Workforce Data Report ₽
- > Health Workforce Statistics
- > National Center for Health Workforce Analysis
- > NPDB Medical Malpractice and Adverse Action Data
- > NPDB Medical Malpractice and Adverse Action Maps

Healthcare Systems

> Vaccine Injury Compensation Data

HIV/AIDS

> Ryan White HIV/AIDS Grants State Profiles



Health Resources & Services Administration

Who?

What?

Where?

What questions do you have?

When?

How?







Contact Us:



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