

The Data Portal allows you to query HRSA data and compare data sets.


The screenshot shows the HRSA Data Warehouse Data Portal. At the top, there is the HRSA logo and the text 'Health Resources & Services Administration Data Warehouse'. A search bar with the placeholder 'Enter Keywords' and a 'SEARCH' button is on the right. Below the logo is a navigation menu with 'Topic Areas', 'Tools', 'Data', 'FAQs & Resources', 'About HDW', and 'HRSA.gov'. A breadcrumb trail reads 'Home > Tools > Data Portal'. The main heading is 'Data Portal'. Below this, a paragraph explains that users can select related datasets to create custom data views. A prompt asks the user to choose a subject, listed alphabetically by topic. There are two columns of radio button options for 'Primary Dataset' and 'Secondary Dataset (optional)'. The 'Primary Dataset' options include Demographics, Health Care Facilities (CMS), Health Professional Shortage Areas (HPSAs), National Health Service Corps (NHSC) Job Opportunities, Organ Donation and Transplantation, and Ryan White HIV Medical Care Providers. The 'Secondary Dataset' options are identical. A 'Data Sources' link and a 'Help' button are also visible. At the bottom right, there is a 'Choose Indicators >>' button.

### Step 1: Select a primary dataset

- Choose the primary dataset, the main the main topic area you want to query.
- You must select one primary data set to continue.

### Step 2: Select a secondary dataset (optional)

- You may select a secondary dataset from the available options. Only secondary datasets that relate to the primary dataset selected will be available.
- Secondary datasets are additional data sources that have a relationship to the primary dataset. Secondary datasets can provide additional context to the data. For example, you can generate a report to determine which Health Care Service Delivery Sites (HSCD) fall within particular Health Professional Shortage Areas (HPSA).
- Click the 'Choose Indicators >>' button to continue.



**HRSA** Health Resources & Services Administration  
**Data Warehouse**

Topic Areas
Tools
Data
FAQs & Resources
About HDW
HRSA.gov

[Home](#) > [Tools](#) > Data Portal Indicators

## 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.

[Data Sources](#)

### Choose Primary Indicators - National Health Service Corps (NHSC) Job Opportunities

<input checked="" type="checkbox"/> Vacancy Discipline ⓘ	<input checked="" type="checkbox"/> Specialty ⓘ
<input checked="" type="checkbox"/> Primary Location Site Name ⓘ	<input checked="" type="checkbox"/> Practice Type ⓘ
<input checked="" type="checkbox"/> Vacancy Identification Number ⓘ	<input checked="" type="checkbox"/> HPSA ID ⓘ
<input checked="" type="checkbox"/> HPSA Score ⓘ	<input checked="" type="checkbox"/> County Name ⓘ
<input checked="" type="checkbox"/> State Abbreviation ⓘ	

Select all available (24 Indicators)

Additional Data:

<input type="checkbox"/> Site Recruitment and Retention Expiration Date ⓘ	<input type="checkbox"/> Projected Hire Date ⓘ
<input type="checkbox"/> Vacancy Category ⓘ	<input type="checkbox"/> Vacancy Type ⓘ
<input type="checkbox"/> Site Type ⓘ	<input type="checkbox"/> Site Subtype ⓘ
<input type="checkbox"/> HPSA Type ⓘ	<input type="checkbox"/> Is Health Center ⓘ
<input type="checkbox"/> Federal Bureau of Prisons ⓘ	<input type="checkbox"/> Immigration and Customs Enforcement ⓘ
<input type="checkbox"/> Federal Indian Health Service ⓘ	<input type="checkbox"/> Tribal Status ⓘ
<input type="checkbox"/> Rural Status ⓘ	<input type="checkbox"/> Longitude ⓘ
<input type="checkbox"/> Latitude ⓘ	

### Choose Secondary Indicators - Health Center Service Delivery and Look-Alike Sites

<input type="radio"/> All Sites	<input type="radio"/> Health Center Administrative Sites
<input type="radio"/> Health Center Service Delivery Sites	<input type="radio"/> Health Center Look-Alike Administrative Sites
<input checked="" type="radio"/> Health Center Look-Alike Service Delivery Sites	

### Step 3: Select indicators

- Choose the indicators or data columns you want in your query
- A default group of indicators are preselected for each dataset. These indicators were chosen based upon available data, and HRSA has determined these to be the core indicators necessary to provide the user with a basic overview of the chosen dataset.

- Click the icon next to an indicator to see a description and metadata.
- You may choose one, several, or all indicators
- You may choose Indicators for both the primary and secondary datasets.
- Click the "View Data" button to run the query and go to the results page.

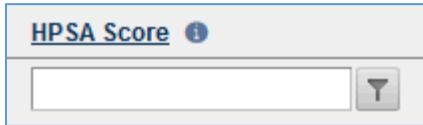
The screenshot shows the HRSA Data Warehouse interface. At the top, there is a search bar with the text "Enter Keywords" and a "SEARCH" button. Below the search bar is a navigation menu with links for "Topic Areas", "Tools", "Data", "FAQs & Resources", "About HDW", and "HRSA.gov". The main content area is titled "Data Portal Results" and includes a description of the tool's capabilities and a "New Feature - Secondary Dataset Export" section. Below this, there are buttons for "Map View", "Edit Indicators", "Start Over", and "Help". A "Datasets Export" section with a link to "Export Selected Dataset" is also present. The main results table has columns for "Vacancy Discipline", "Primary Location Site Name", "Vacancy Identification Number", "HPSA Score", and "Vacancy Category". The table shows five rows of results for "Certified Nurse Midwife" positions at various sites. At the bottom of the table, it indicates "4,950 items in 248 pages".

Vacancy Discipline	Primary Location Site Name	Vacancy Identification Number	HPSA Score	Vacancy Category
> Certified Nurse Midwife	Kayenta Service Unit - Dennehotso Clinic	142595	18	NHSC Loan Repayor
> Certified Nurse Midwife	Northern Valley Indian Health- Woodland	129914	19	NHSC Loan Repayor
> Certified Nurse Midwife	CommuniCare - Davis Community Clinic	140024	18	NHSC Loan Repayor
> Certified Nurse Midwife	United Community and Family Services - Griswold Health Center	143920	16	NHSC Loan Repayor
> Certified Nurse Midwife	Community Medical Center of West Volusia, PA	143894	16	NHSC Loan Repayor

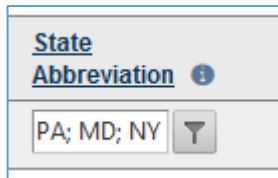
#### Step 4: View Results

- The primary indicators selected are displayed as column headings.
- The secondary indicators selected are displayed as a columns nested under a primary row.
- Secondary indicators will be hidden until the user clicks on the expand row.
- Secondary indicator columns may not have data associated with them for every record from the primary dataset.
- You can see the total number of records returned at the top and bottom right-hand corner of the Results Page.
- You can change the number of records displayed per page by utilizing the "Page Size" dropdown menu located in the top and bottom left-hand corner of the Results Page
- You can sort data columns in ascending or descending order. Click on the column header once for ascending, twice for descending.

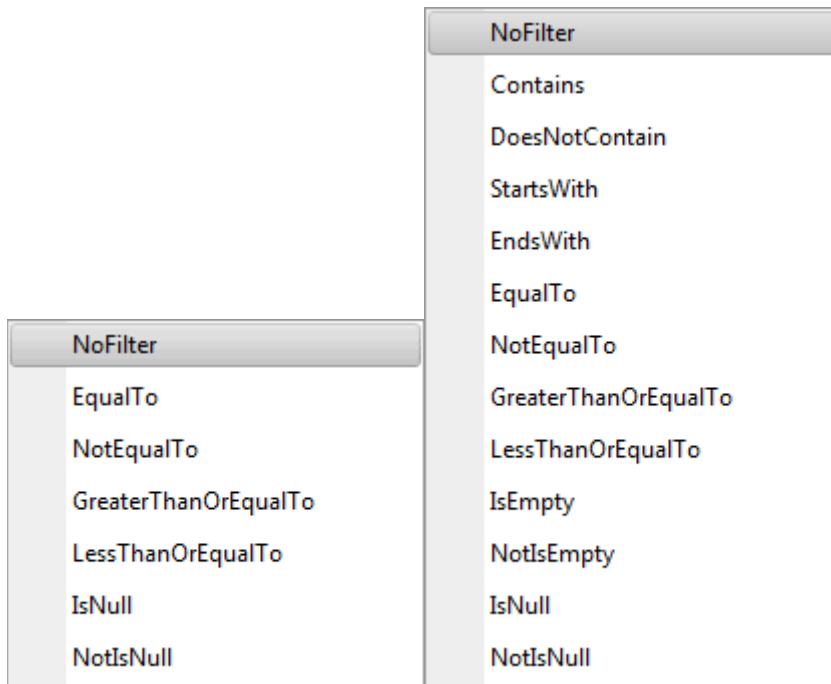
- You can filter data by entering filter criteria. Then, choose a filter type by clicking the filter button located beneath the column header(s). To apply a filter, click the filter button second time.




- To filter data for multiple values, enter the values separated by a semicolon (For example, PA; MD; NY) You must choose "EqualTo" as the filter type from the filter type drop down menu. Multi-value filtering is only supported for columns containing text.



- The list of available filters may be different depending on whether the data indicators you chose are text-based fields or numeric



- Each filter option performs a different function.
  - Contains
    - Limits results to data that contain the character(s) or value(s) input.

- b. DoesNotContain
    - 1. Limits results to data that do not contain the character(s) or value(s) input.
  - c. StartsWith
    - 1. Limits results to data that start with the character(s) or value(s) input.
  - d. EndsWith
    - 1. Limits results to data that end with the character(s) or value(s) input.
  - e. EqualTo
    - 1. Limits results to data equal to value(s) input.
  - f. NotEqualTo
    - 1. Limits results to data not equal to the value(s) input.
  - g. GreaterThanOrEqualTo
    - 1. Limits results to data that are greater than or equal to the value(s) input.
  - h. LessThanOrEqualTo
    - 1. Limits results to data that are less than or equal to the value(s) input.
  - i. IsEmpty
    - 1. Limits results to records that are empty in the source data.
  - j. NotIsEmpty
    - 1. Limits results to records that are empty in the source data.
  - k. IsNull
    - 1. Limits results to data that are null—the absence of value.
  - l. NotIsNull
    - 1. Limits results to data that are not null—the absence of value.
- To reset the filter, click the  button in the upper left-hand corner of the results table.
  - You may view the data on a map by clicking the "Map View" button. Certain datasets require an additional user input before launching the map tool because of differences in the way data are categorized and displayed within the tools.
  - To edit the selection of indicators displayed, click the 'Edit Indicators' button to navigate back to the Indicators Page and refine the selections.
  - You can click on the 'Start Over' button to navigate back to the main interface.
  - You can export the data by clicking the "Export Selected Data" link. This lets you download an XLS file containing your query results, including all sorting and filtering options you selected.
  - You can also export the entire dataset by clicking the "Export Entire Dataset" link. This XLS file will contain all available data indicators with no sorting or filtering.