

## <https://data.HRSA.gov> Web Services Developer Guide

The web services endpoints are:

[https://data.hrsa.gov/HDWAPI3\\_External/api/v1/GetNhscInformation](https://data.hrsa.gov/HDWAPI3_External/api/v1/GetNhscInformation)

[https://data.hrsa.gov/HDWAPI3\\_External/api/v1/GetHIVAIDSCareProvidersAroundALocation](https://data.hrsa.gov/HDWAPI3_External/api/v1/GetHIVAIDSCareProvidersAroundALocation)

[https://data.hrsa.gov/HDWAPI3\\_External/api/v1/GetHealthCentersAroundALocation](https://data.hrsa.gov/HDWAPI3_External/api/v1/GetHealthCentersAroundALocation)

[https://data.hrsa.gov/HDWAPI3\\_External/api/v1/GetHealthCentersByArea](https://data.hrsa.gov/HDWAPI3_External/api/v1/GetHealthCentersByArea)

The HDW web services provide data for the following data sets:

- **NHSC**
- **HIV AIDS Care Providers**
- **Health Centers**

### **NHSC Service Detail**

One method is available for NHSC data: **GetNhscInformation**. The parameters for the **GetNhscInformation** method are:

- **ServiceKey** – Data Service identifier with default value set to HPOL
- **InputParams** – Filters for data where the input format is:  
**ParamName:ParamValue, ParamName:ParamValue**
- **Location** – The x,y location for the search point
- **Radius** – Number of miles to search around a location
- **MinRecs** – The minimum number of records to show if available
- **MaxRadius** – The maximum amount of miles to search around a location
- **Radius Increment** – The radius increment in miles
- **Token** – Valid token to access the HDW API

## NHSC Service Sample Result

```
{
  "HPOL": [
    {
      "Row_ID": 217,
      "HPOL_ID": 39534,
      "SITE_NM": "San Benito Health Foundation",
      "SITE_ADDRESS": "351 Felice Dr",
      "SITE_CITY": "Hollister",
      "SITE_STATE_ABBR": "CA",
      "SITE_ZIP_CD": "95023-3361",
      "CONTACT_PHONE_NUM": "",
      "SITE_URL": "http://www.sanbenitohealth.org",
      "VACANCY_DISCIPLINE_DESC": "Physician, Osteopathic",
      "VACANCY_SPEC_DESC": "Family Practice",
      "VACANCY_PROJECTED_HIRE_DT_TXT": "",
      "VACANCY_APPROVED_DT_TXT": "",
      "CONTACT_NM": "EDWIN ACOSTA",
      "CONTACT_ADDRESS": "351 Felice Dr",
      "CONTACT_CITY": "Hollister",
      "CONTACT_STATE_ABBR": "CA",
      "CONTACT_ZIP_CD": "95023-3361",
      "CONTACT_FAX_NUM": "",
      "CONTACT_EMAIL": "dracostasbhf@gmail.com",
      "UDS_NUM": "091800",
      "HPSA_TYP": "FQHC",
      "HPSA_SOURCE_ID": "10699906ZX",
      "VACANCY_SEQ_NUM": "39534",
      "HPSA_SCORE": 16,
      "VACANCY_VERIFIED_DT_TXT": "",
      "VACANCY_CAT_DESC": "NHSC Loan Repayor",
      "SITE_PROFILE_ID": null,
      "SITE_NHSC_APPROVE_DT_TXT": "2006/07/07",
      "SITE_NHSC_RR_EXPR_DT_TXT": "",
      "PART_TIME_IND": "N",
      "DW_RECORD_CREATE_DT": "8/17/2019 12:00:00 AM",
      "POSITION_DESC": "Looking for a caring, compassi",
      "APPROX_VALUE_CD": "N",
      "LAT_LON": "36.85334442 -121.41699963",
      "Distance": 15.43
    }
  ]
}
```

## HIV AIDS Care Providers Service Detail

One method is available for HIV Aids Care Providers data:  
**GetHivAidsCareProvidersAroundALocation**. The parameters for the  
**GetHivAidsCareProvidersAroundALocation** method are:

- ServiceKey – Data Service identifier with default value set to HAB
- InputParams – Filters for data where the input format is:  
**ParamName:ParamValue, ParamName:ParamValue**
- Location – The x,y location for the search point
- Radius – Number of miles to search around a location
- MinRecs – The minimum number of records to show if available
- MaxRadius – The maximum amount of miles to search around a location
- Radius Increment – The radius increment in miles
- Token – Valid token to access the HDW API

## HIV AIDS Care Providers Service Sample Result

```
{
  "HAB": [
    {
      "Row_ID": 80,
      "HAB_SITE_ID": 639,
      "PROVIDER_NM": "NATIVIDAD MEDICAL CENTER",
      "PROVIDER_ADDR": "1441 Constitution Blvd Bldg 760",
      "PROVIDER_CITY": "Salinas",
      "PROVIDER_STATE_ABBR": "CA",
      "PROVIDER_ZIP_CD": "93906-3100",
      "PROVIDER_PHONE_NUM": "831-796-1770",
      "PROVIDER_ALT_PHONE_NUM": "",
      "URL": "[No Data]",
      "DW_RECORD_CREATE_DT": "10/31/2018 12:00:00 AM",
      "APPROX_VALUE_CD": "N",
      "LAT_LON": "36.69727474 -121.62892783",
      "Distance": 0.57
    }
  ]
}
```

## Health Center Data Service Detail

Two methods are available for Health Center Data:

**GetHealthCentersAroundALocation** and **GetHealthCentersByArea**. The parameters for the **GetHealthCentersAroundALocation** method are:

- Latitude – The y location for the search point
- Longitude – The x location for the search point
- Radius – Number of miles to search around a location
- MinRecs – The minimum number of records to show if available
- MaxRadius – The maximum amount of miles to search around a location

- Radius Increment – The radius increment in miles
- Token – Valid token to access the HDW API

## GetHealthCentersAroundALocation Sample Result

```
{
  "HCC": [
    {
      "Row_ID": 1574,
      "SITE_NM": "Clinic Services Administration",
      "SITE_URL": "",
      "HCC_FCT_ID": 11143,
      "SITE_ADDRESS": "1615 Bunker Hill Way Ste 140",
      "SITE_CITY": "Salinas",
      "STATE_NM": "California",
      "SITE_STATE_ABBR": "CA",
      "SITE_ZIP_CD": "93906-6010",
      "SITE_PHONE_NUM": "831-796-1386",
      "HCC_LOC_DESC": "Permanent",
      "HCC_TYP_DESC": "Administrative",
      "DW_RECORD_CREATE_DT": "8/18/2019 12:00:00 AM",
      "APPROX_VALUE_CD": "N",
      "LAT_LON": "36.70099489 -121.61634225",
      "Distance": 0.18
    }
  ]
}
```

The parameters for the **GetHealthCentersByArea** method are:

- StateFipsCode – Unique Identifier for State
- CountyFipsCode – Unique Identifier for County
- ZipCode – Zip Code for location
- InputParams – Filters for data where the input format is:  
**ParamName:ParamValue, ParamName:ParamValue**
- Token – Valid token to access the HDW API

## GetHealthCentersByArea Sample Result

```
{
  "HCC": [
    {
      "Row_ID": 1574,
      "SITE_NM": "Clinic Services Administration",
      "SITE_URL": "",
      "HCC_FCT_ID": 11143,
      "SITE_ADDRESS": "1615 Bunker Hill Way Ste 140",
      "SITE_CITY": "Salinas",
      "STATE_NM": "California",
      "SITE_STATE_ABBR": "CA",
      "SITE_ZIP_CD": "93906-6010",
      "SITE_PHONE_NUM": "831-796-1386",
      "HCC_LOC_DESC": "Permanent",
      "HCC_TYP_DESC": "Administrative",
      "DW_RECORD_CREATE_DT": "8/18/2019 12:00:00 AM",
      "APPROX_VALUE_CD": "N",
      "LAT_LON": "36.70099489 -121.61634225",
      "Distance": 0.18
    }
  ]
}
```