

# Organization API Endpoint

Used to tap into the NPIN organization database the endpoint can be used by anyone needing this access. The endpoint was created with ease of use in mind and also flexibility for the NPIN developers to add new filters easily and have one central location point to debug if there ever was an issue with the endpoint. We have several options below that you can learn more about. All options need to be URL encoded for spaces and other options.

## API Responses

The API has two possible formats in it's response and you can see those below.

### XML

#### XML Response

```
// /api/organization/proximity/xml?prox[origin]=30044&prox[distance]=20
```

```
<?xml version="1.0" encoding="UTF-8" ?><feed
xmlns="http://www.w3.org/2005/Atom"
xmlns:georss="http://www.georss.org/georss">
<title>Search Results from CDC - Locate HIV/AIDS Testing Sites</title>
  <author>
    <name>CDC NPIN</name>
  </author>
<nodes>
  <entry>
    <title>Mercy Care</title>
    <nid>323277</nid>
    <orgid>114255</orgid>
    <link>https://npin.cdc.gov/node/323277</link>
    <updated><span class="date-display-single" property="dc:date"
datatype="xsd:dateTime" content="2017-06-07T00:00:00-04:00">2017-06-07
00:00</span></updated>
    <summary>      <div xmlns="http://www.w3.org/1999/xhtml">
      <div class="vcard">
        <div class="adr">
          <div class="street-address">5134 Peachtree Rd Ste 910</div>
          <span class="locality">Chamblee</span>, <span
class="region">GA</span>, <span class="postal-code">30341</span></div>
        </div>
      </div></summary>
    <phone>
      (678) 872-7100 (Main Phone)
    </phone>
    <organization-hours>Monday,7:00am To 5:00pm, Tuesday,7:00am To 5:00pm,
Wednesday,7:00am To 5:00pm, Thursday,7:00am To 5:00pm, Friday,7:00am To
12:00pm</organization-hours>
    <testing-services>Conventional Blood HIV Testing, Rapid Blood HIV
Testing, Chlamydia Testing, Gonorrhea Testing, Herpes Testing, Syphilis
Testing, TB Testing</testing-services>
```

```

    <support-services>Case Management, Drug Purchasing Assistance, including
    AIDS Drug Purchasing Assistance (ADAP)</support-services>
    <prevention-services>HIV/AIDS Prevention Education, Behavioral
    Interventions, HIV Test Counseling, Materials -
    Print/Audiovisual</prevention-services>
    <care-and-treatment-services>HIV/AIDS Medical Treatment, STD Treatment,
    Adult Hepatitis B Vaccine, TB Treatment, Primary Care, Medication Adherence
    Education and Counseling</care-and-treatment-services>
    <capacity-bulding-services></capacity-bulding-services>
    <audiences>Adolescents/Youth/Teens, Adults, African Americans/Blacks, At
    Risk Persons, At Risk Youth, General Public, HIV Positive Persons, Homeless
    Persons, Low Income Persons, Men, Minorities, Older Adults, Persons
    Practicing High Risk Behaviors, Persons with HIV/AIDS, Persons with STDs,
    Persons with TB, Pregnant Adolescents, Pregnant Women, Women, Young
    Adults</audiences>
    <language-spoken>English, Spanish</language-spoken>
    <georss:point>33.886870200000 -84.309191100000</georss:point>
    <distance>0.96</distance>
    <eligibility></eligibility>
    <fee>lowcost, Fee, Insurance Accepted, Medicaid Accepted, Medicare
    Accepted, No Fee, Free HIV Testing</fee>
    <Email></Email>
    <LastUpdated>4/2/18</LastUpdated>
    <OrganizationType>Clinic</OrganizationType>
    <Websites>http://www.mercyatlanta.org/Chamblee_Location</Websites>
  </entry>
</nodes>
</feed>
<!----->

```

## JSON

### JSON Response

```
// /api/organization/proximity?prox[origin]=30044&prox[distance]=20
```

```
[
  {
    "field_org_nid": "323277",
    "field_org_id": "114255",
    "title_field": "Mercy Care",
    "field_org_street1": "5134 Peachtree Rd",
    "field_org_street2": "Ste 910",
    "field_org_city_name": "Chamblee",
    "field_org_county": "DeKalb",
    "field_org_state": "GA",
    "field_org_zipcode": "30341",
    "field_org_country": "United States",
    "field_org_phone": "\n\n \n (678) 872-7100 (Main Phone)\n\n",
    "field_org_lat_long": "33.886870200000, -84.309191100000",
    "field_org_distance": "0.96",
    "field_org_last_updated": "2017-06-07 00:00",
    "field_org_svc_testing": "Conventional Blood HIV Testing, Rapid Blood HIV
    Testing, Chlamydia Testing, Gonorrhea Testing, Herpes Testing, Syphilis
    Testing, TB Testing",
  }
]
```

```

    "field_org_svc_prevention": "HIV/AIDS Prevention Education, Behavioral
Interventions, HIV Test Counseling, Materials \u2013 Print/Audiovisual",
    "field_org_svc_capacity": "",
    "field_org_svc_care": "HIV/AIDS Medical Treatment, STD Treatment, Adult
Hepatitis B Vaccine, TB Treatment, Primary Care, Medication Adherence
Education and Counseling",
    "field_org_svc_support": "Case Management, Drug Purchasing Assistance,
including AIDS Drug Purchasing Assistance (ADAP)",
    "field_audiences": "Adolescents/Youth/Teens, Adults, African
Americans/Blacks, At Risk Persons, At Risk Youth, General Public, HIV
Positive Persons, Homeless Persons, Low Income Persons, Men, Minorities,
Older Adults, Persons Practicing High Risk Behaviors, Persons with HIV/AIDS,
Persons with STDs, Persons with TB, Pregnant Adolescents, Pregnant Women,
Women, Young Adults",
    "field_organization_languages": "English, Spanish",
    "field_npin_link": "https://npin.cdc.gov/node/323277",
    "field_organization_hours": "Monday,7:00am To 5:00pm, Tuesday,7:00am To
5:00pm, Wednesday,7:00am To 5:00pm, Thursday,7:00am To 5:00pm, Friday,7:00am
To 12:00pm",
    "field_organization_eligibility": "",
    "field_org_fee": "lowcost,Fee,Insurance Accepted,Medicaid
Accepted,Medicare Accepted,No Fee,Free HIV Testing",
    "field_org_emails": "",
    "last_updated": "4/2/18",
    "field_org_type": "Clinic",
    "field_org_websites": "www.mercyatlanta.org/Chamblee_Location"
}
]

```

## JSON Starting URL:

<https://npin.cdc.gov/api/organization/proximity>

XML Starting URL:

<https://npin.cdc.gov/api/organization/proximity>

## API Filters

There is only one required field that has to be present on every call and that is the prox[origin]. The rest of the filters are optional and can be used to filter the results.

### prox[origin]

- Can be city, zip code.

Example - Zip

api/organization/proximity?prox[origin]=07060

Example - City

api/organization/proximity?prox[origin]=Atlanta

Note: Needs to be URL encoded (e.g. Atlanta,%20GA)

## **prox[distance]**

- Integer value to be entered by service calling, if not it's detail to call 20.

Example

api/organization/proximity?prox[origin]=07060&prox[distance]=100

## **Services (svc\_testing + svc\_prevention + svc\_capacity + svc\_care + svc\_support)**

- Text and comma separated to enter data. like &svc\_testing=HIV Testing

Example

api/organization/proximity?prox[origin]=07060&svc\_testing=Chlamydia%20Testing

Please see service list for more information that can be searched in this option.

## **Audiences**

- Text and comma separated to enter data. like &audiences=Children

Example

api/organization/proximity?prox[origin]=Atlanta&audiences=Children

Please see Audience list for more information that can be searched in this option.

## **Languages**

- Text and comma separated to enter data. like &languages=english

Example

api/organization/proximity?prox[origin]=Atlanta&languages=english

Please see Language list for more information that can be searched in this option.

## Fees

- Text and comma separated to enter data. like &fees=lowcost

Please see the fees list for more information that can be searched in this option  
ORGANIZATIONS DATABASE

## VALUES OF CURRENT ACTIVE SERVICE, AUDIENCE, FEES AND LANGUAGE CODES

### SERVICES

Capacity Building Services	Advocacy/Activism
	Community Planning
	Curriculum Development
	Funding to Organizations
	Grant Management
	Program Administration
	Public Awareness Campaigns
	Technical Assistance
	Training Programs

Care and Treatment Services	Adult Hepatitis B Vaccine
	Alternative/Complementary Medicine
	Clinical Trials
	Dental Care
	Directly Observed Therapy – Short Course (DOTS)
	Family Planning
	General Medical Services
	Gynecological Care
	Hepatitis A Vaccine
	Hepatitis B Treatment
	Hepatitis C Treatment
	Hepatitis Medical Services
	HIV/AIDS Medical Services
	HIV/AIDS Medical Treatment
Human Papillomavirus Vaccine	

Medication Adherence Education and Counseling
Nutrition Therapy
Post Exposure Prophylaxis
Pre-Exposure Prophylaxis (PrEP)
Primary Care
STD Medical Services
STD Treatment
Substance Abuse Treatment
TB Medical Services
TB Treatment

Prevention Services	Abstinence Education
	Behavioral Interventions
	Condom/Female Condom/Dental Dam Distribution
	Electronic Information Resources
	Harm Reduction
	Hepatitis Prevention/Education
	HIV Test Counseling
	HIV/AIDS Prevention Education
	Hotlines
	Information
	Materials – Print/Audiovisual
	Needle Cleaning, Needle Exchange or Needle Distribution
	Partner Notification
	Peer Education
	Prevention Education
	Safer Sex Education
	Speakers Bureau
	STD Prevention/Education
	Street Outreach
	TB Prevention Education
Treatment Information	

Support Services Category	Case Management
	Counseling
	Dental Care
	Drug Purchasing Assistance, including AIDS Drug Purchasing Assistance (ADAP)
	Faith Based AIDS Service

Family Planning
Financial Assistance
Food Services
General Medical Services
Gynecological Care
Home Care Assistance
Housing Opportunities for Persons with AIDS/HOPWA
Housing Services
Legal Services
Medication Adherence Education and Counseling
Nutrition Education
Primary Care
Research
Respite Services
Ryan White Services
Substance Abuse Treatment
Support Groups
TB Testing
Transportation
PrEP Navigation

Testing Services	Acute HIV Testing
	Chlamydia Testing
	Conventional Blood HIV Testing
	Conventional Oral HIV Testing
	Gonorrhea Testing
	Hepatitis A Testing
	Hepatitis B Testing
	Hepatitis C Testing
	Hepatitis Testing
	Herpes Testing
	HIV Testing
	Rapid Blood HIV Testing
	Rapid Oral HIV Testing
	STD Testing
	Syphilis Testing
	TB Testing

## **AUDIENCE CODES**

Adolescents with HIV/AIDS  
Adolescents/Youth/Teens  
Adults  
African Americans/Blacks  
Asians/Pacific Islanders  
At Risk Persons  
At Risk Youth  
Blind Persons  
Children of Persons with HIV/AIDS  
Community Based Organizations  
Correctional Facilities/Correctional Agencies  
Deaf Persons  
Dental Professionals  
Developing Nations  
Educators  
Employees  
Employers  
Female Sex Workers  
Foreign Born/Immigrants  
Gay Men  
General Public  
Haitians  
Health Professionals  
Health Service Organizations  
Hispanics/Latinos  
HIV Positive Persons  
Homeless Persons  
Incarcerated Persons  
Infants/Children with HIV/AIDS  
Injecting Drug Users/Needle Sharing Partners  
Legislators  
Lesbians/Women Who Have Sex with Women/WSW  
LGBT  
Low Income Persons  
Male Sex Workers  
Men  
Men Who Have Sex with Men  
Migrant Workers  
Minorities  
Native Americans  
Older Adults  
Parents/Families of Persons with HIV/AIDS  
Persons in Rural Areas



Persons Practicing High Risk Behaviors  
Persons with Hepatitis  
Persons with HIV/AIDS  
Persons with STDs  
Persons with TB  
Pregnant Adolescents  
Pregnant Women  
Recently Released Prisoners  
Researchers  
Schools  
Sex Partners  
Students  
Substance Abusers  
Veterans  
Women  
Women with HIV/AIDS, including Pregnant Women with HIV/AIDS  
Young Adults

### **LANGUAGES CODES**

American  
Arabic  
Cambodian/Khmer  
Chinese  
English  
French  
German  
Haitian Creole  
Hindi  
Interpretation Services Available for Non-English Languages  
Italian  
Japanese  
Korean  
Laotian  
Portuguese  
Russian  
Spanish  
Tagalog  
Vietnamese

### **FEES**

Lowcost  
Donation Accepted  
Free Hep B Testing  
Free Hep C Testing

Free HIV Testing  
Free STD Testing  
Free TB Testing  
Insurance Accepted  
PrEP for uninsured  
Medicaid Accepted  
Medicare Accepted