Our Community Needs Assessment (CNA) takes a look at social determinants of health; how income, employment, housing and other social and economic factors impact health and wellness. Having a clear understanding of social determinants of health in communities will influence how we coordinate local health care and provide services and support in our DSRIP projects.

The following pages cover data about some of the social determinants of health specific to the 12550 zip code in the town of Newburgh, Orange county New York and includes:

- Total population
- Types of household
- Nativity
- Education and income level
- Employment and insurance status
- Types of housing
- Modes of transportation
- Poverty and disability
- Top health issues

To learn more about the community needs assessment and our participation in the New York State DSRIP project, please contact:

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Community Profile – Newburgh
Zip code 12550

Total Number Households:
19,000

Region of Birth for the Foreign Born population

Data Source: American Community Survey/ US Census Bureau – 2018-2012
http://thedataweb.rm.census.gov/TheDataWeb_HotReport2/profile/2012/5yr/np01.html?SUMLEV=860&zcta=6328
12550: Newburgh Fast Facts

- **Population:** 55,400 (52% females and 48% males). Median age of 34.5 years
- 1,600 grandparents lived with their grandchildren under 18 yrs old. Of those grandparents, 33% had financial responsibility for their grandchildren

- **Nativity and Foreign Born**
  - 82% were native residents, **18% foreign born**
  - Of those foreign born, 99% entered the US before 2010
Community Profile – Newburgh Zip code 12550

- High school diploma or equivalency: 31.7%
- Some college, no degree: 18.1%
- Associate's degree: 7.7%
- Bachelor's degree: 12.3%
- Graduate or Professional degree: 9.4%
- Less than High school diploma: 20.8%
12550: Newburgh Fast Facts

• **Occupations:**
  – 28.6% in management, business, sciences, & art; 20.7% in service; 26.0% in sales, 14.8% in production & transportation, and 9.9% in construction & maintenance

• **Employment status:** 59% of the population ≥ 16yrs of age were employed and **36 % were not in the work force**
Community Profile – Newburgh
Zip code 12550

Commute to work

- Car, truck, van -- drove alone: 65.3%
- Car, truck, van -- carpooled: 16.0%
- Public transportation (excluding taxicab): 4.9%
- Walked: 4.8%
- Other means: 5.3%
- Worked at home: 3.7%
12550: Newburgh Fast Facts

• **Income**: Median annual income was $55,036; **13% of households had income below $15,000/year** and 9% had income over $150,000 or more.

• **Housing Costs**: 45% Owners with mortgage; 30% Owners without mortgage; and **63% Renters spent 30% or more of household income on housing**.

• **Health Insurance**:  
  – Among the civilian non-institutionalized population, 84% had health insurance coverage and 16% **did not**.  
  – Of those with health insurance, 62% had private and **34% had public coverage**
12550: Newburgh Fast Facts

• Poverty and Participation in Government Programs
  – 18% of the population were in poverty
  – An estimated 26% of children and 13% of people over 65 yrs. old were below the poverty level

• Disability
  – Among the non-institutionalized population, 14% reported a disability
Prominent Diagnoses for Medicaid Beneficiaries in Newburgh Zip code 12550

- Chronic Conditions
- Heart Disease
- Respiratory
- HIV
- Mental Health
- Alcohol and Substance Abuse
- Cancer
## NYS Prevention Agenda-Orange County (2009)


<table>
<thead>
<tr>
<th>Indicator (2009)</th>
<th>Orange County (95% CI)</th>
<th>New York State (95% CI)</th>
</tr>
</thead>
<tbody>
<tr>
<td>% of adults who are current smokers</td>
<td>19.6 (14.0,22.8)</td>
<td>17.0 (15.3,18.8)</td>
</tr>
<tr>
<td>% of adults who are obese</td>
<td>25.8 (22.0,33.2)</td>
<td>23.1 (21.0,25.1)</td>
</tr>
<tr>
<td>% of adults who consume 5 or more fruits and vegetables per day</td>
<td>30.2 (22.6,33.0)</td>
<td>27.1 (24.9,29.2)</td>
</tr>
<tr>
<td>% of adults who had some type of leisure-time physical activity</td>
<td>76.3 (80.3,87.2)</td>
<td>76.3 (74.1,78.5)</td>
</tr>
<tr>
<td>% of adults who have diabetes</td>
<td>6.7 (6.7,12.8)</td>
<td>9.0 (7.8,10.3)</td>
</tr>
<tr>
<td>% of adults who have current asthma</td>
<td>10.3 (4.3,9.7)</td>
<td>9.7 (8.2,11.2)</td>
</tr>
</tbody>
</table>