AS EDUCATION LEVELS INCREASE...

Unemployment rates decrease...

And earnings increase!!!

### Unemployment Rates

<table>
<thead>
<tr>
<th>Education Level</th>
<th>Chester County</th>
<th>Pennsylvania</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than high school graduate</td>
<td>9.8%</td>
<td>8.1%</td>
<td>9.8%</td>
</tr>
<tr>
<td>High school graduate (includes equivalency)</td>
<td>4.2%</td>
<td>5.7%</td>
<td>2.2%</td>
</tr>
<tr>
<td>Some college or associate's degree</td>
<td>4.7%</td>
<td>4.4%</td>
<td>2.4%</td>
</tr>
<tr>
<td>Bachelor's degree or higher</td>
<td>2.2%</td>
<td>2.4%</td>
<td>2.6%</td>
</tr>
</tbody>
</table>

### Median Earnings

<table>
<thead>
<tr>
<th>Education Level</th>
<th>Chester County</th>
<th>Pennsylvania</th>
<th>United States</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than high school graduate</td>
<td>$26,100</td>
<td>$24,100</td>
<td>$26,100</td>
</tr>
<tr>
<td>High school graduate (includes equivalency)</td>
<td>$32,000</td>
<td>$31,300</td>
<td>$32,000</td>
</tr>
<tr>
<td>Some college or associate's degree</td>
<td>$38,400</td>
<td>$37,500</td>
<td>$38,400</td>
</tr>
<tr>
<td>Bachelor's degree or higher</td>
<td>$61,800</td>
<td>$62,400</td>
<td>$61,800</td>
</tr>
</tbody>
</table>

### Youth Population (16-24)

- Chester County: 9.4%
- Pennsylvania: 12.1%
- United States: 11.8%

### Total Population (16+)

- Chester County: 4.0%
- Pennsylvania: 5.4%
- United States: 5.4%

### Unemployment Rates

Based on unemployment rates (ages 25 to 64) and median earnings (ages 25 and over)
Source: 2015-2019 American Community Survey 5-Year Estimates, U.S. Census Bureau

### Where do Youth Work...

#### Chester County
- Accommodation and Food Services: 20%
- Retail Trade: 19%
- Health Care and Social Assistance: 11%

#### Pennsylvania
- Accommodation and Food Services: 21%
- Retail Trade: 19%
- Health Care and Social Assistance: 13%

#### United States
- Accommodation and Food Services: 22%
- Retail Trade: 17%
- Government (includes Public Education): 13%

### Which Industries Employ Youth...

#### Chester County
- Accommodation and Food Services: 39%
- Arts, Entertainment, and Recreation: 29%
- Retail Trade: 24%

#### Pennsylvania
- Accommodation and Food Services: 35%
- Arts, Entertainment, and Recreation: 26%
- Retail Trade: 23%

#### United States
- Accommodation and Food Services: 32%
- Arts, Entertainment, and Recreation: 23%
- Retail Trade: 22%

Interpretation: 20% of workers ages 14-24 in Chester County work in Accommodation and Food Services
Source: EMSI, 2020.4

Interpretation: 39% of workers in the Accommodation and Food Services industry are ages 14-24 in Chester County
Source: EMSI, 2020.4