New HIV Diagnoses

- **Women** made up 27.8% (311) of the 1,118 reported adult/adolescent HIV diagnoses (age 13+) in Maryland in 2016.
- The proportion of HIV diagnoses in Maryland has slightly decreased in women from 36.4% in 2007 to 27.8% in 2016.
- 79.7% of the 311 reported HIV diagnoses among women (age 13+) in 2016 were among NH blacks, 11.6% among NHwhites, 5.5% among Hispanics, and 3.2% among other races.
- Most HIV diagnoses in women in 2016 were among HET (89.6%).

### Characteristics of Women Living with HIV

#### Exposure Category *
- 76.2% HET
- 23.5% IDU
- 0.3% Other

#### Race/Ethnicity
- 82.2% NH-Black
- 7.5% NH-White
- 4.5% Hispanic
- 5.7% NH-Other

#### Female Living Case Rates by Race/Ethnicity (all ages)

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Rate per 100,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>NH-White</td>
<td>49.2</td>
</tr>
<tr>
<td>NH-Black</td>
<td>206.8</td>
</tr>
<tr>
<td>NH-Other</td>
<td>167.9</td>
</tr>
<tr>
<td>Hispanic</td>
<td>904.9</td>
</tr>
</tbody>
</table>

Of the 30,430 total living HIV cases (age 13+) reported in Maryland in 2016, 33.5% (10,183) of those were among **females**. Adult/adolescent living case rates (per 100,000) were twice as high in men (836.2) as compared to women (387.5). In other words, 1 in 258 women were reported to be living with HIV in Maryland.

- Total female living HIV case rates (all ages) were 4 to 18 times higher among NH blacks (904.9 per 100,000) as compared to other races. In other words, 1 in every 110 NH black females in Maryland was reported to be living with HIV.
- Of the 10,183 total living HIV cases among females (age 13+) in Maryland, about half (66.9%) had a **viral load test** result reported in 2016. Of those 6,814 females with a reported test result, 78.6% had a **suppressed viral load**.

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HET: Heterosexual Exposure | IDU: Injection Drug User | MSM: Men who have Sex with Men | NH: Non-Hispanic

Center for HIV Surveillance, Epidemiology and Evaluation
Prevention and Health Promotion Administration
Maryland Department of Health

* Multiple imputation was used to estimate and adjust for missing transmission category.
Data reported through 06/30/2017 from the Enhanced HIV/AIDS Reporting System.