New HIV Diagnoses

- In the Baltimore MSA in 2016, NH-Blacks accounted for 69.7% (359) of the 515 reported adult/adolescent HIV diagnoses (age 13+).
- Case rates among newly reported adult/adolescent HIV diagnoses in 2016 remain highest among NH-Blacks (53.6 per 100,000).

Trends in HIV Diagnoses by Race/Ethnicity

- Of the 16,271 total living adult/adolescent HIV cases (with or without AIDS) in 2016 in the Baltimore MSA, 75.0% (12,202) of those were among NH-Blacks. In other words, 1 in 54 NH-Blacks was reported to be living with HIV in the Baltimore MSA.

2016 HIV Diagnoses by Race/Ethnicity

- Total living HIV case rates (of all ages) in 2016 in the Baltimore MSA were nearly two times higher among NH-Black males (2,049.1 per 100,000) as compared to NH-Black females (1,095.8). In other words, 1 in 48 NH-Black males and 1 in 91 NH-Black females were reported to be living with HIV in the Baltimore MSA.

- Common estimated exposure categories among NH-Blacks living with HIV were HET (37.5%) and MSM (29.9%). Among NH-Black men with a reported or estimated exposure, 48.3% were MSM and 26.7% were IDU. Among NH-Black women with a reported or estimated exposure, the most common exposure was HET (69.2%).

- Of the 16,271 total living HIV cases among NH-Blacks in the Baltimore MSA, over half (61.8%) had a viral load test result reported in 2016. Of those 7,537 with a reported test result, 74.9% had a suppressed viral load.

Current Age

- 34.0% 50’s
- 21.3% 40’s
- 18.3% 60+
- 16.5% 30’s
- 9.7% 20’s
- 0.3% Teens

Exposure Category*

- 37.5% HET
- 29.9% MSM
- 28.1% IDU
- 4.2% MSM/IDU
- 0.2% Other

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Rate per 100,000</th>
</tr>
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<tbody>
<tr>
<td>NH White</td>
<td>7.0</td>
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<tr>
<td>NH Other</td>
<td>14.0</td>
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<tr>
<td>Hispanic</td>
<td>29.6</td>
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<tr>
<td>NH Black</td>
<td>53.6</td>
</tr>
</tbody>
</table>

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

MAA: Metropolitan Statistical Area (Baltimore City, Anne Arundel, Baltimore, Carroll, Harford, Howard and Queen Anne’s Counties)

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.