Illustrating HIV/AIDS in the United States

Southeastern United States

AIDSVu 💢

About **AIDSVu**

AIDSVu is a compilation of interactive, online maps that allows users to visually explore the HIV epidemic in the U.S. alongside critical resources such as HIV testing and treatment center locations.

AIDSVu's mission is to make HIV prevalence data widely accessible and locally relevant.

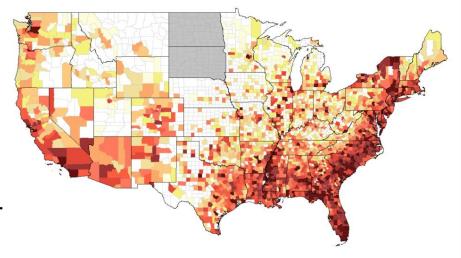
AIDSVu provides users with an intuitive, visual way to connect with complex information about persons living with an HIV diagnosis at national, state and local levels.



Interactive Maps

National, State, and Local Maps

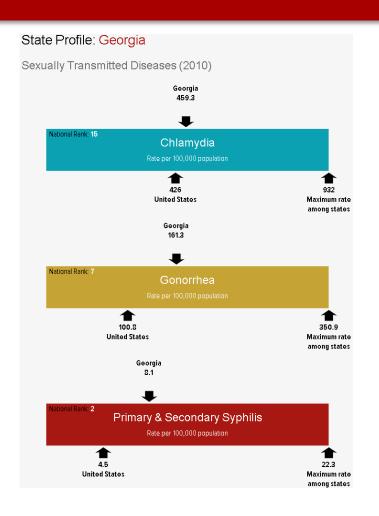
- Persons living with an HIV diagnosis by state, county, ZIP code and census tract
- Social determinants of health (e.g., poverty, lack of health insurance, educational attainment)
- HIV transmission modes
- HIV testing and treatment center locations
- NIH-funded HIV Prevention,
 Vaccine & Treatment Trials Sites





State Profiles

- State demographics
- HIV prevalence rate ratios by race/ethnicity
- HIV transmission modes, late diagnoses and mortality data
- HIV/AIDS federal grant funding and programs
- STD quick facts
- Website links for state-level HIV/AIDS resources





Other **AIDSVu** Features

HIV Testing Site Locator

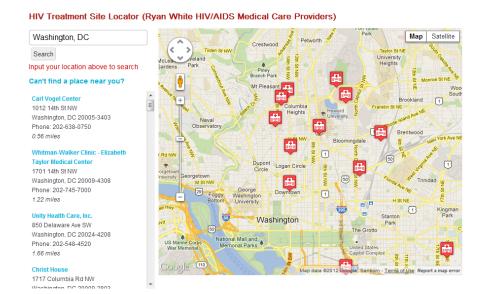
- CDC National Prevention Information Network
- Search by ZIP code or city & state

HIV Treatment Site Locator

- Ryan White HIV/AIDS Medical Care Providers
- Search by ZIP code or city & state

Downloadable Resources

- Slide decks with high-resolution maps
- Data sets





AIDSVu: Supporting the National HIV/AIDS Strategy

- Prevent new HIV infections
- Improve linkage to prevention, care and treatment
- Reduce HIV-related health disparities

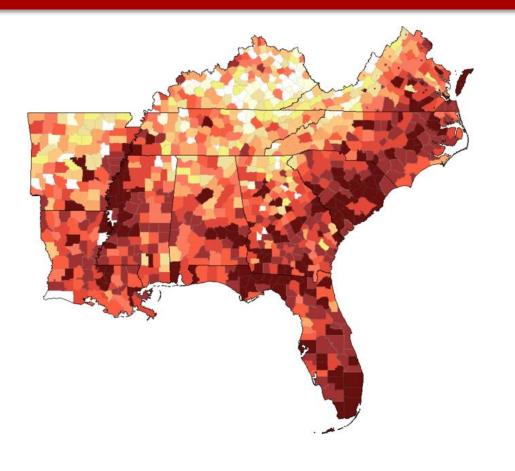
A NATIONAL HIV/AIDS STRATEGY FOR THE UNITED STATES

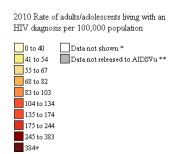
JULY 2010





Rates of Persons Living with an HIV Diagnosis, by County, Southeastern U.S., 2010



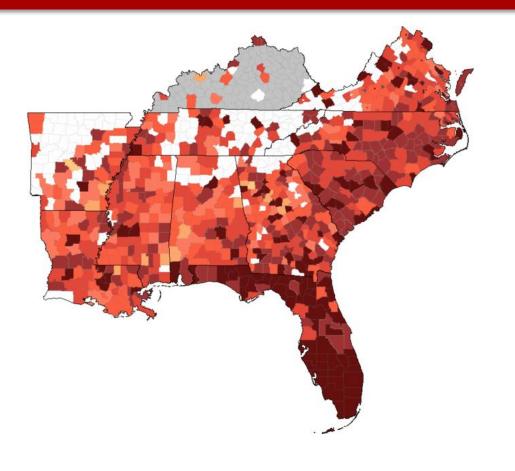


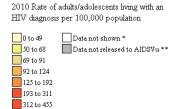
Note. Data include persons with a diagnosis of HIV infection, regardless of the stage of disease at diagnosis, and have been statistically adjusted to account for reporting delays and missing risk-factor information, but not for incomplete reporting.



^{*} Data are not shown to protect privacy. ** State health department requested not to release data.

Rates of Black Persons Living with an HIV Diagnosis, by County, Southeastern U.S., 2010



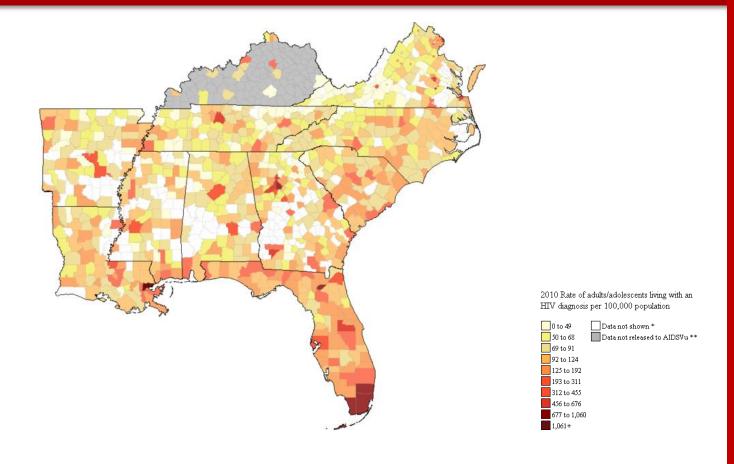


Note. Data include persons with a diagnosis of HIV infection, regardless of the stage of disease at diagnosis, and have been statistically adjusted to account for reporting delays and missing risk-factor information, but not for incomplete reporting.



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Rates of White Persons Living with an HIV Diagnosis, by County, Southeastern U.S., 2010

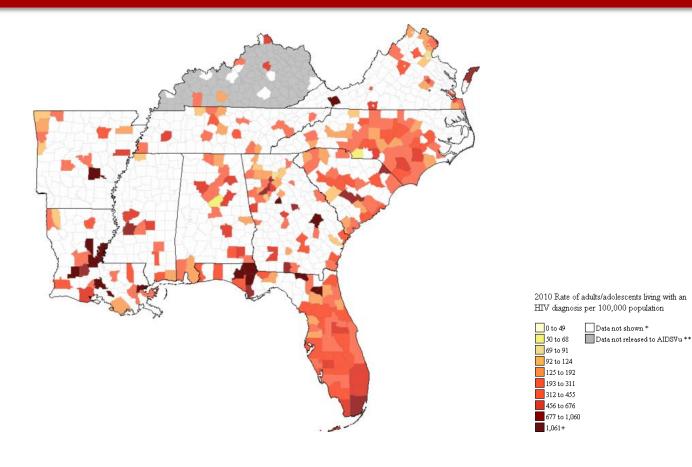


^{*} Data are not shown to protect privacy. ** State health department requested not to release data.

Note. Data include persons with a diagnosis of HIV infection, regardless of the stage of disease at diagnosis, and have been statistically adjusted to account for reporting delays and missing risk-factor information, but not for incomplete reporting.



Rates of Hispanic/Latino Persons Living with an HIV Diagnosis, by County, Southeastern U.S., 2010

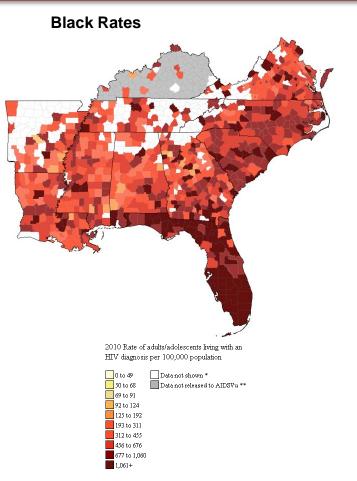


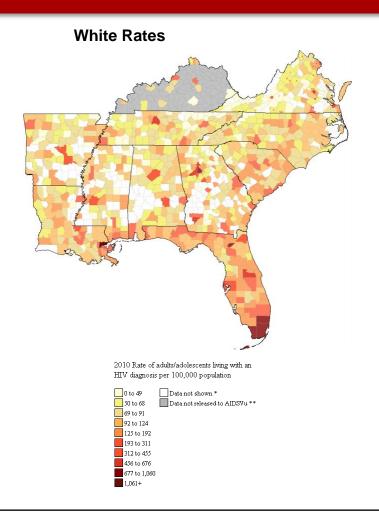
^{*} Data are not shown to protect privacy. ** State health department requested not to release data.

Note. Data include persons with a diagnosis of HIV infection, regardless of the stage of disease at diagnosis, and have been statistically adjusted to account for reporting delays and missing risk-factor information, but not for incomplete reporting.



Rates of Black & White Persons Living with an HIV Diagnosis, by County, Southeastern U.S., 2010



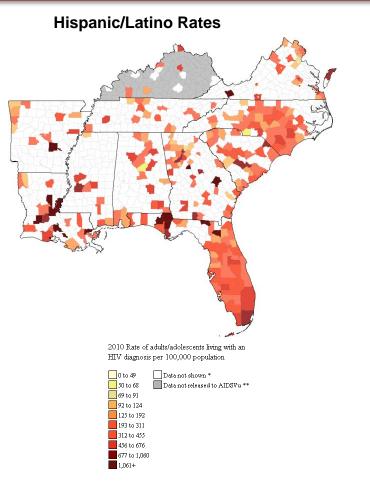


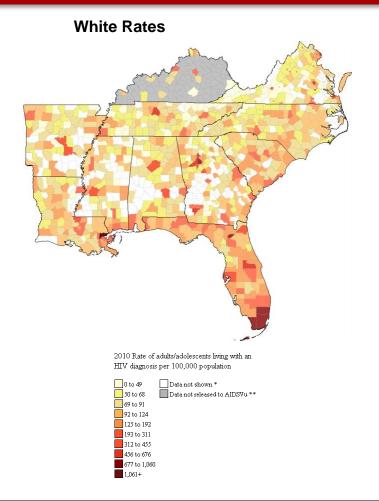
Note. Data include persons with a diagnosis of HIV infection, regardless of the stage of disease at diagnosis, and have been statistically adjusted to account for reporting delays and missing risk-factor information, but not for incomplete reporting.



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Rates of Hispanic/Latino & White Persons Living with an HIV Diagnosis, by County, Southeastern U.S., 2010



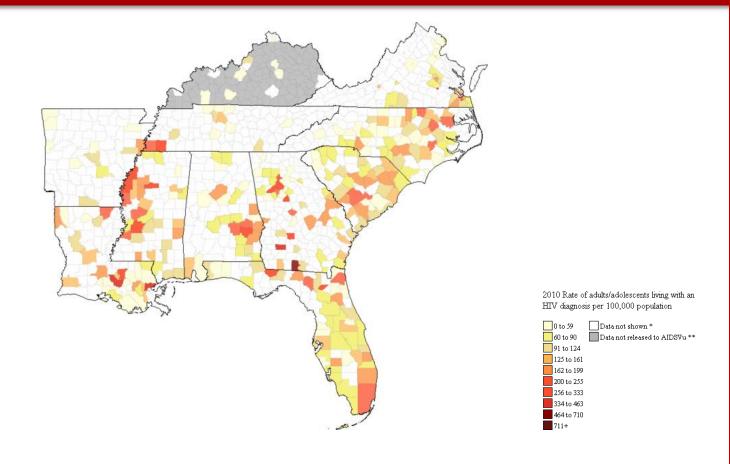


Note. Data include persons with a diagnosis of HIV infection, regardless of the stage of disease at diagnosis, and have been statistically adjusted to account for reporting delays and missing risk-factor information, but not for incomplete reporting.



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Rates of Persons Aged 13-24 Living with an HIV Diagnosis, by County, Southeastern U.S., 2010

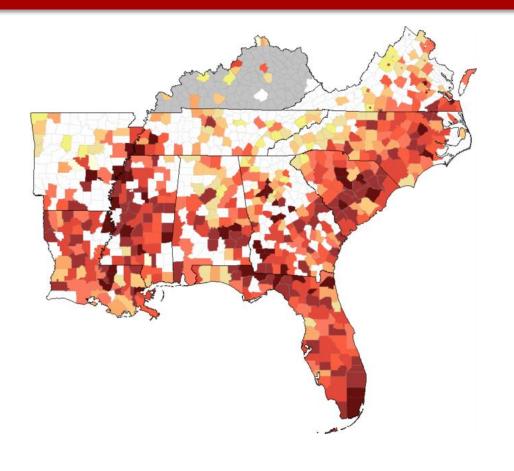


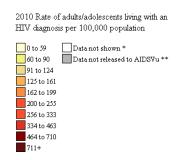
^{*} Data are not shown to protect privacy. ** State health department requested not to release data.

Note. Data include persons with a diagnosis of HIV infection, regardless of the stage of disease at diagnosis, and have been statistically adjusted to account for reporting delays and missing risk-factor information, but not for incomplete reporting.



Rates of Persons Aged 25-34 Living with an HIV Diagnosis, by County, Southeastern U.S., 2010



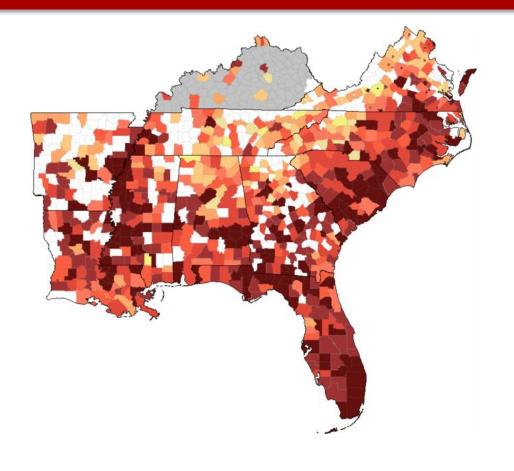


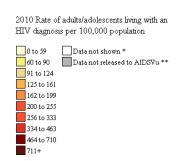
Note. Data include persons with a diagnosis of HIV infection, regardless of the stage of disease at diagnosis, and have been statistically adjusted to account for reporting delays and missing risk-factor information, but not for incomplete reporting.



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Rates of Persons Aged 35-44 Living with an HIV Diagnosis, by County, Southeastern U.S., 2010



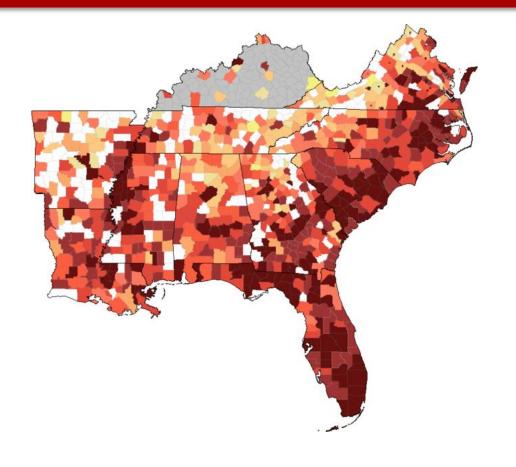


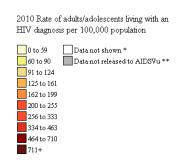
Note. Data include persons with a diagnosis of HIV infection, regardless of the stage of disease at diagnosis, and have been statistically adjusted to account for reporting delays and missing risk-factor information, but not for incomplete reporting.



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Rates of Persons Aged 45-54 Living with an HIV Diagnosis, by County, Southeastern U.S., 2010



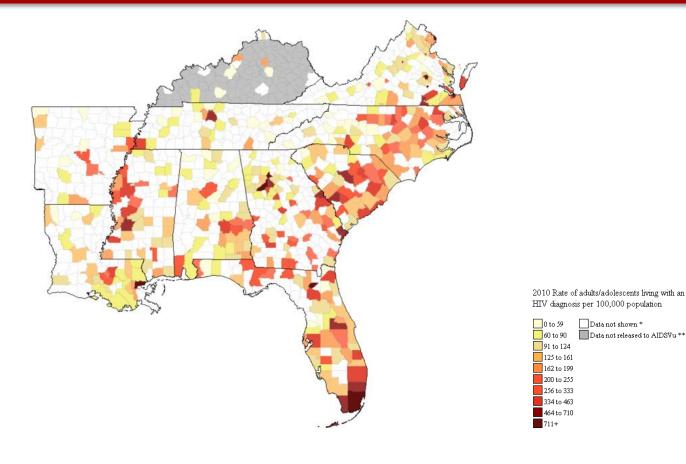


Note. Data include persons with a diagnosis of HIV infection, regardless of the stage of disease at diagnosis, and have been statistically adjusted to account for reporting delays and missing risk-factor information, but not for incomplete reporting.



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Rates of Persons Aged 55 & Older Living with an HIV Diagnosis, by County, Southeastern U.S., 2010



^{*} Data are not shown to protect privacy. ** State health department requested not to release data.

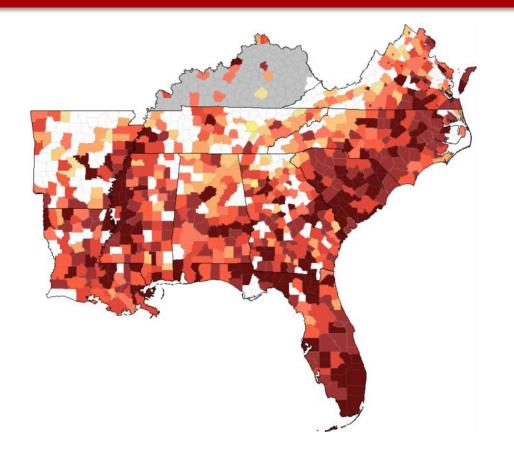
Note. Data include persons with a diagnosis of HIV infection, regardless of the stage of disease at diagnosis, and have been statistically adjusted to account for reporting delays and missing risk-factor information, but not for incomplete reporting.

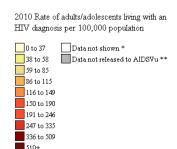
Data Source: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention, Division of HIV/AIDS Prevention.



Data not shown * Data not released to AIDSVu **

Rates of Males Living with an HIV Diagnosis, by County, Southeastern U.S., 2010



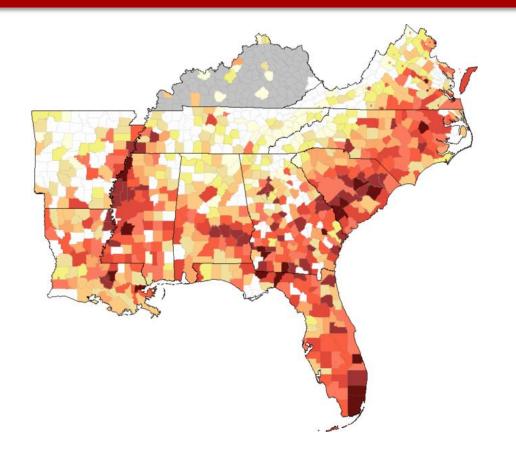


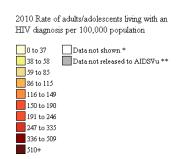
Note. Data include persons with a diagnosis of HIV infection, regardless of the stage of disease at diagnosis, and have been statistically adjusted to account for reporting delays and missing risk-factor information, but not for incomplete reporting.



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Rates of Females Living with an HIV Diagnosis, by County, Southeastern U.S., 2010



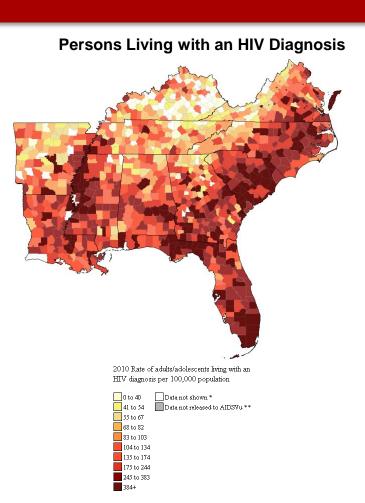


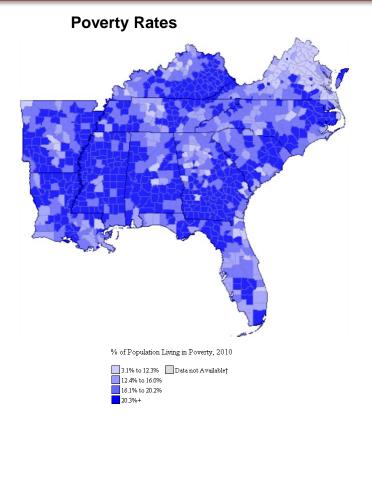
Note. Data include persons with a diagnosis of HIV infection, regardless of the stage of disease at diagnosis, and have been statistically adjusted to account for reporting delays and missing risk-factor information, but not for incomplete reporting.



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Rates of Persons Living with an HIV Diagnosis & Poverty Rates, by County, Southeastern U.S., 2010





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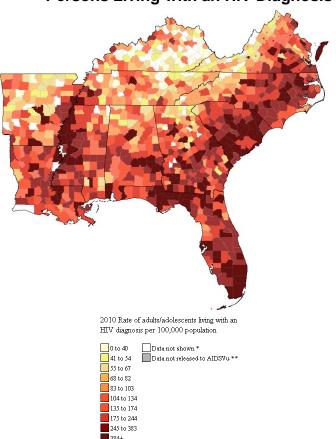
Note. Data include persons with a diagnosis of HIV infection, regardless of the stage of disease at diagnosis, and have been statistically adjusted to account for reporting delays and missing risk-factor information, but not for incomplete reporting.

Data Sources: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention, Division of HIV/AIDS Prevention. U.S. Census Bureau, Small Area Income and Poverty Estimates.

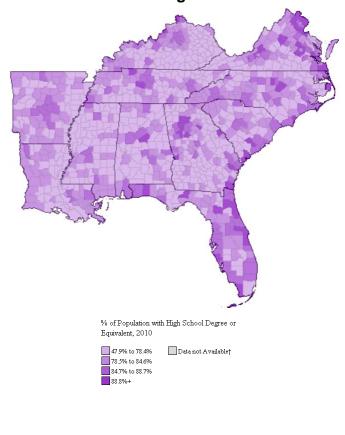


Rates of Persons Living with an HIV Diagnosis & Percent of Population with High School Education, by County, Southeastern U.S., 2010

Persons Living with an HIV Diagnosis



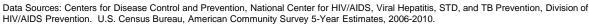
Percent with High School Education



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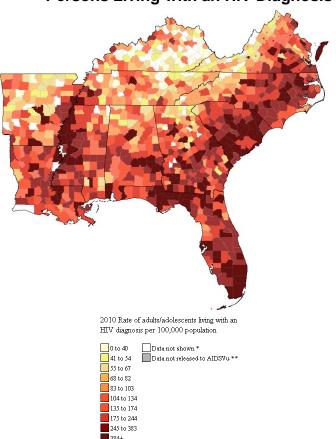
Notes. Data include persons with a diagnosis of HIV infection, regardless of the stage of disease at diagnosis, and have been statistically adjusted to account for reporting delays and missing risk-factor information, but not for incomplete reporting. High school education data is only inclusive of persons aged 25 and older.

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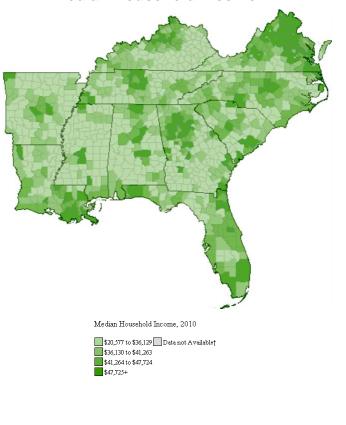


Rates of Persons Living with an HIV Diagnosis & Median Household Income, by County, Southeastern U.S., 2010

Persons Living with an HIV Diagnosis



Median Household Income



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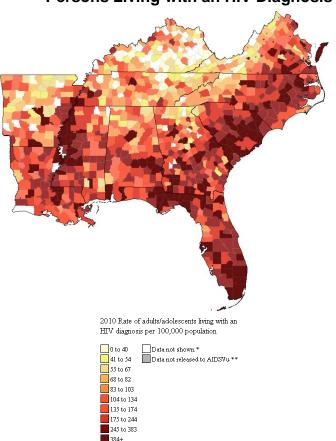
Note. Data include persons with a diagnosis of HIV infection, regardless of the stage of disease at diagnosis, and have been statistically adjusted to account for reporting delays and missing risk-factor information, but not for incomplete reporting.

Data Sources: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention, Division of HIV/AIDS Prevention. U.S. Census Bureau, Small Area Income and Poverty Estimates.

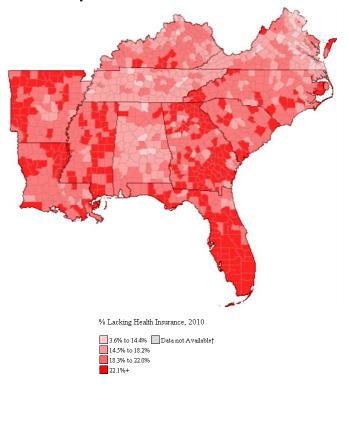


Rates of Persons Living with an HIV Diagnosis & Percent of Population without Health Insurance, by County, Southeastern U.S., 2010

Persons Living with an HIV Diagnosis



Population without Health Insurance



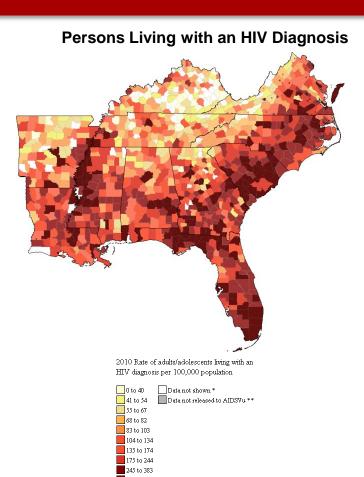
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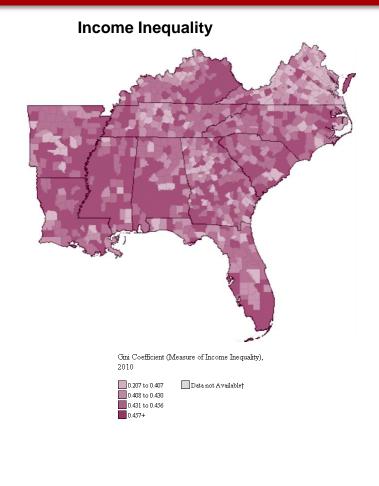
Notes. Data include persons with a diagnosis of HIV infection, regardless of the stage of disease at diagnosis, and have been statistically adjusted to account for reporting delays and missing risk-factor information, but not for incomplete reporting. Health insurance data is only inclusive of persons aged 65 and younger.

Data Sources: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention, Division of HIV/AIDS Prevention. U.S. Census Bureau, Small Area Health Insurance Estimates.



Rates of Persons Living with an HIV Diagnosis & Income Inequality (Gini Coefficient), by County, Southeastern U.S., 2010





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Note. Data include persons with a diagnosis of HIV infection, regardless of the stage of disease at diagnosis, and have been statistically adjusted to account for reporting delays and missing risk-factor information, but not for incomplete reporting.

Data Sources: Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention, Division of HIV/AIDS Prevention. U.S. Census Bureau, American Community Survey 5-Year Estimates, 2006-2010.



Caveats & Limitations of AIDSVu Maps

- Data on AIDSVu may differ from data released in state and local HIV surveillance reports.
- Maps are inclusive of incarcerated persons and should be interpreted with caution.
- AIDSVu maps do not reflect undiagnosed cases.
- Caution should be exercised when comparing maps because the scales change when viewing data overall and by race/ethnicity, sex and age group breakdowns.



Additional Resources

For maps of state-level data that include HIV and other sexually transmitted infections (STIs), visit the CDC's National Center for HIV/AIDS, Viral Hepatitis, STD and TB Prevention (NCHHSTP) Atlas: www.cdc.gov/nchhstp/atlas/

For more information about HIV prevention, visit: www.cdc.gov/hiv/strategy/hihp/ and http://aids.gov/federal-resources/hiv-aids-programs/prevention-programs/index.html

For additional state health facts and HIV/AIDS policy fact sheets, visit the Kaiser Family Foundation's website: www.kff.org/hivaids/index.cfm



Contact AIDSVu

More map views, downloadable maps and additional resources are available online at www.aidsvu.org.

For more information about AIDSVu, including information about custom map views and images, please email info@aidsvu.org.



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