

# Illustrating **HIV/AIDS** in the United States

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San Francisco, CA

**2013 Update**

**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.

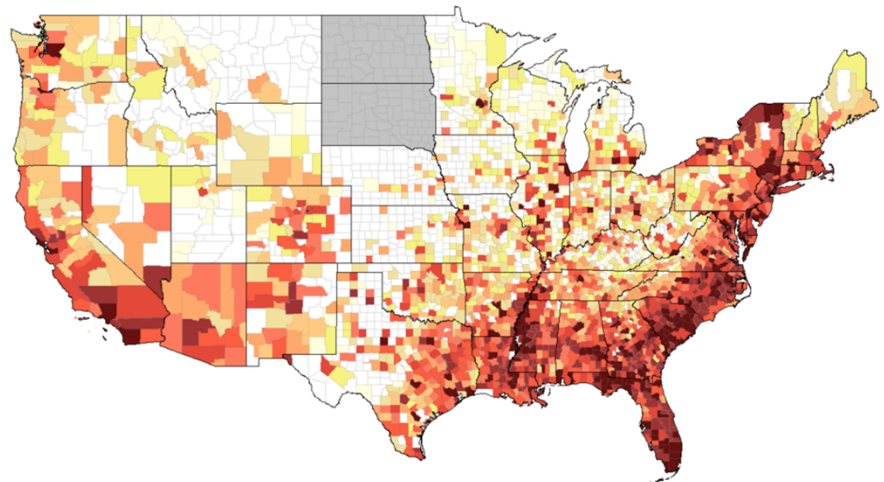
**AIDSVu**'s mission is to make HIV prevalence data widely accessible and locally relevant.

**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

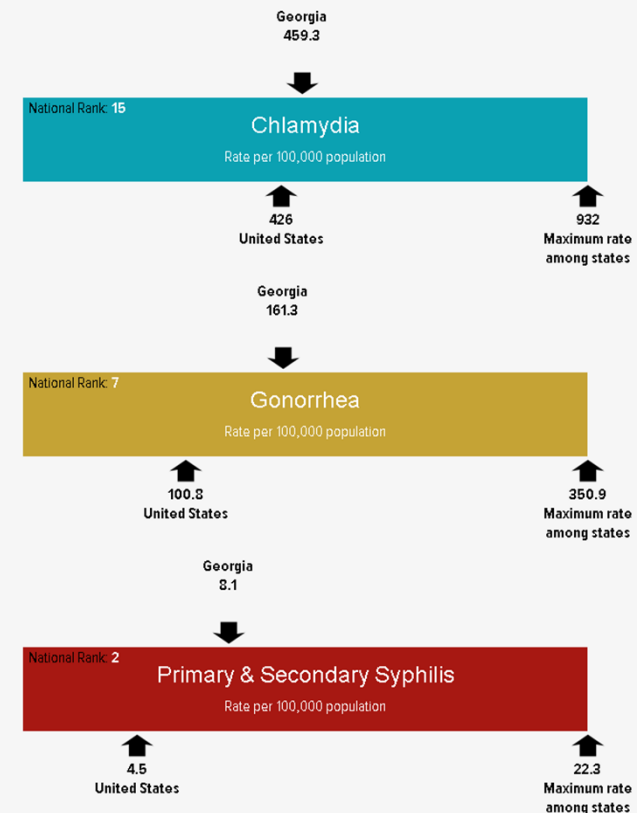


# State Profiles

- 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

## State Profile: Georgia

### Sexually Transmitted Diseases (2010)



# Other AIDSVu Features

## HIV Testing Site Locator

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

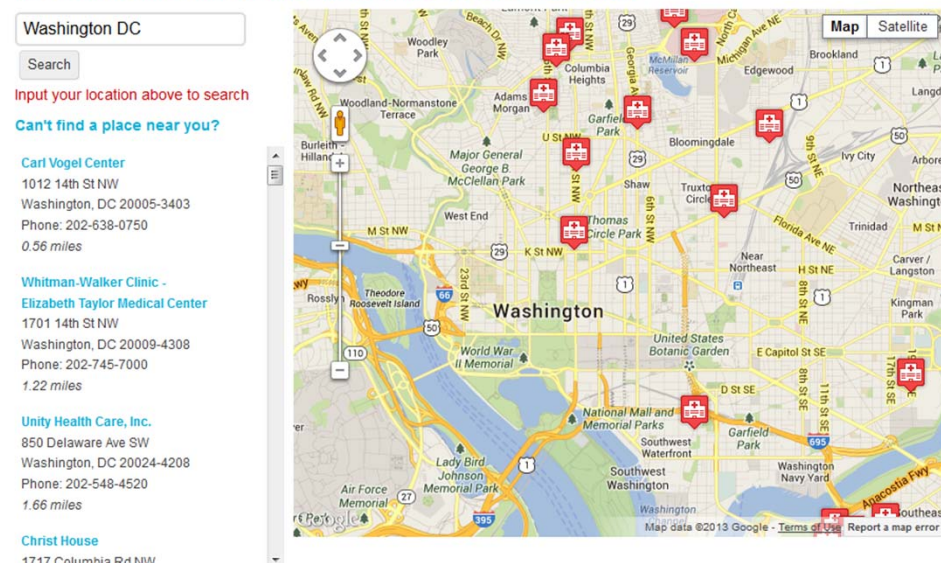
## HIV Treatment Site Locator

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

## Downloadable Resources

- Slide decks with high-resolution maps
- Data sets

HIV Treatment Site Locator (Ryan White HIV/AIDS Medical Care Providers)



# AIDSVu: Supporting the National HIV/AIDS Strategy

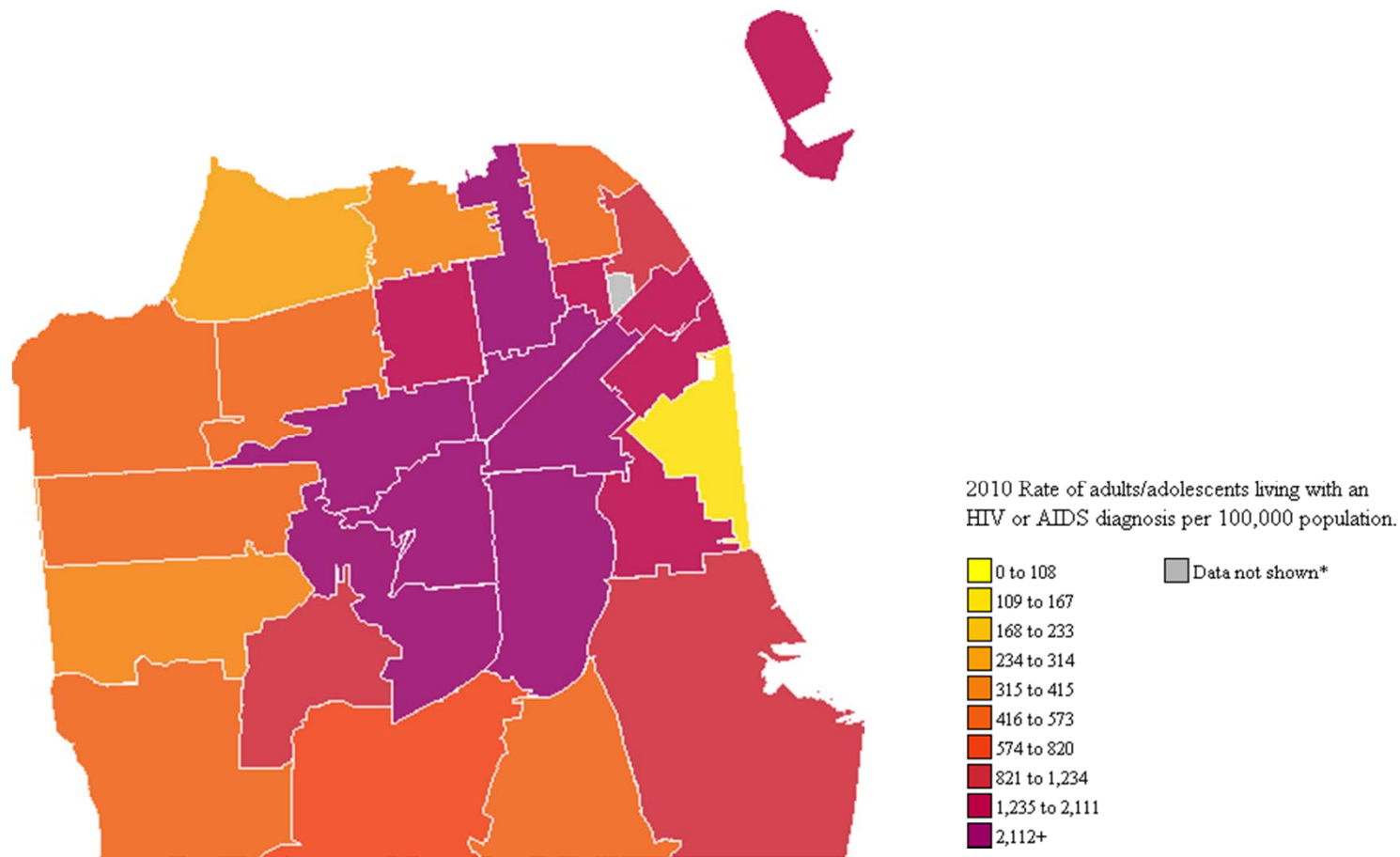
- Prevent new HIV infections
- Improve linkage to prevention, care and treatment
- Reduce HIV-related health disparities

A NATIONAL HIV/AIDS  
STRATEGY FOR THE  
UNITED STATES

JULY 2010



# Rates of Persons Living with an HIV or AIDS Diagnosis, by ZIP Code, San Francisco, 2010

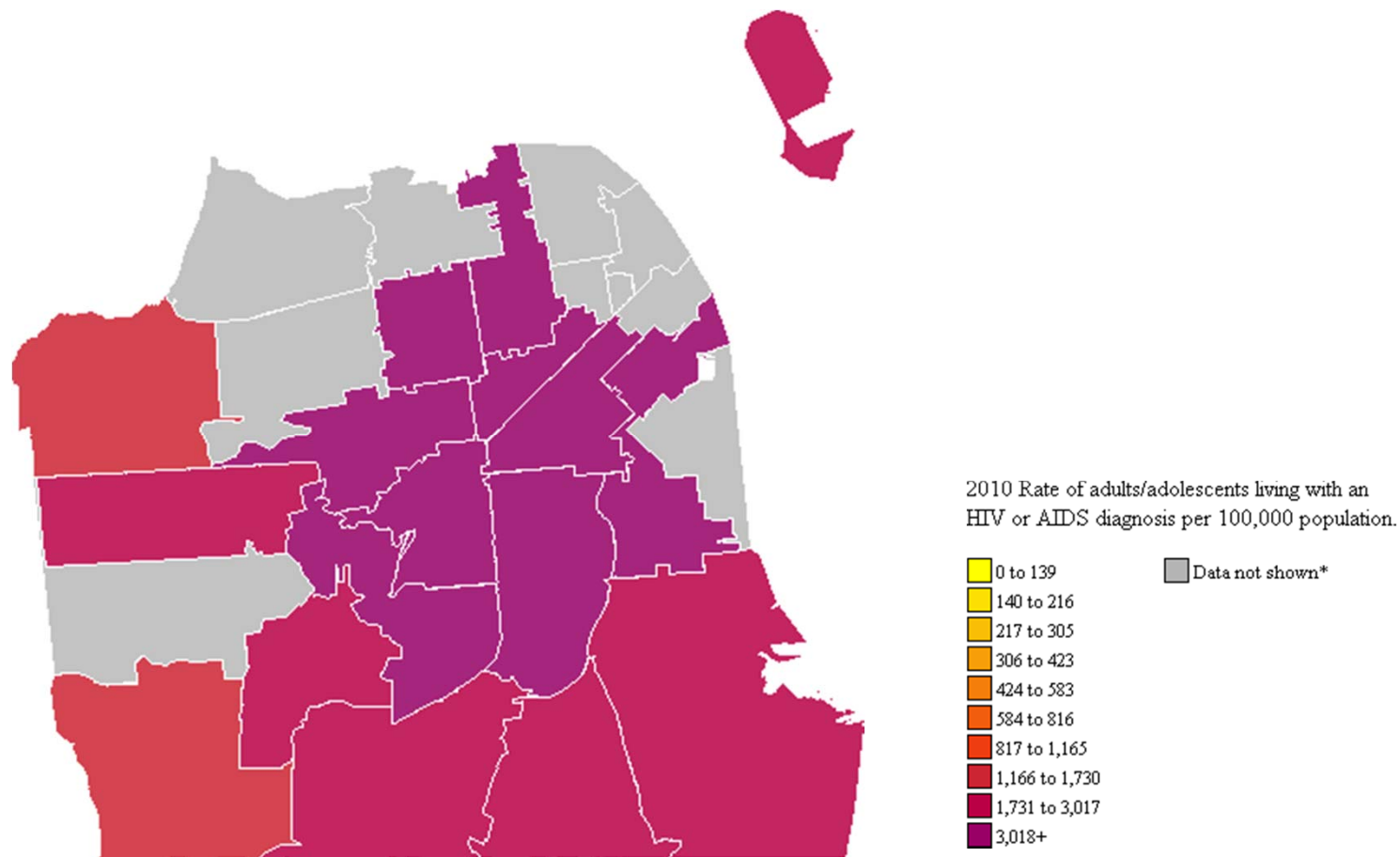


\* Data are not shown to protect privacy because of a small number of cases and/or a small population size.

Notes. Data represent persons living with an HIV or AIDS diagnosis in the City and County of San Francisco at the end of 2010 and who were reported as of 03/05/13. Data are mapped based on the residence at time of HIV/AIDS diagnosis.

Data Source: San Francisco Department of Public Health, HIV Epidemiology Section, HIV Surveillance Unit.

# Rates of Black Persons Living with an HIV or AIDS Diagnosis, by ZIP Code, San Francisco, 2010



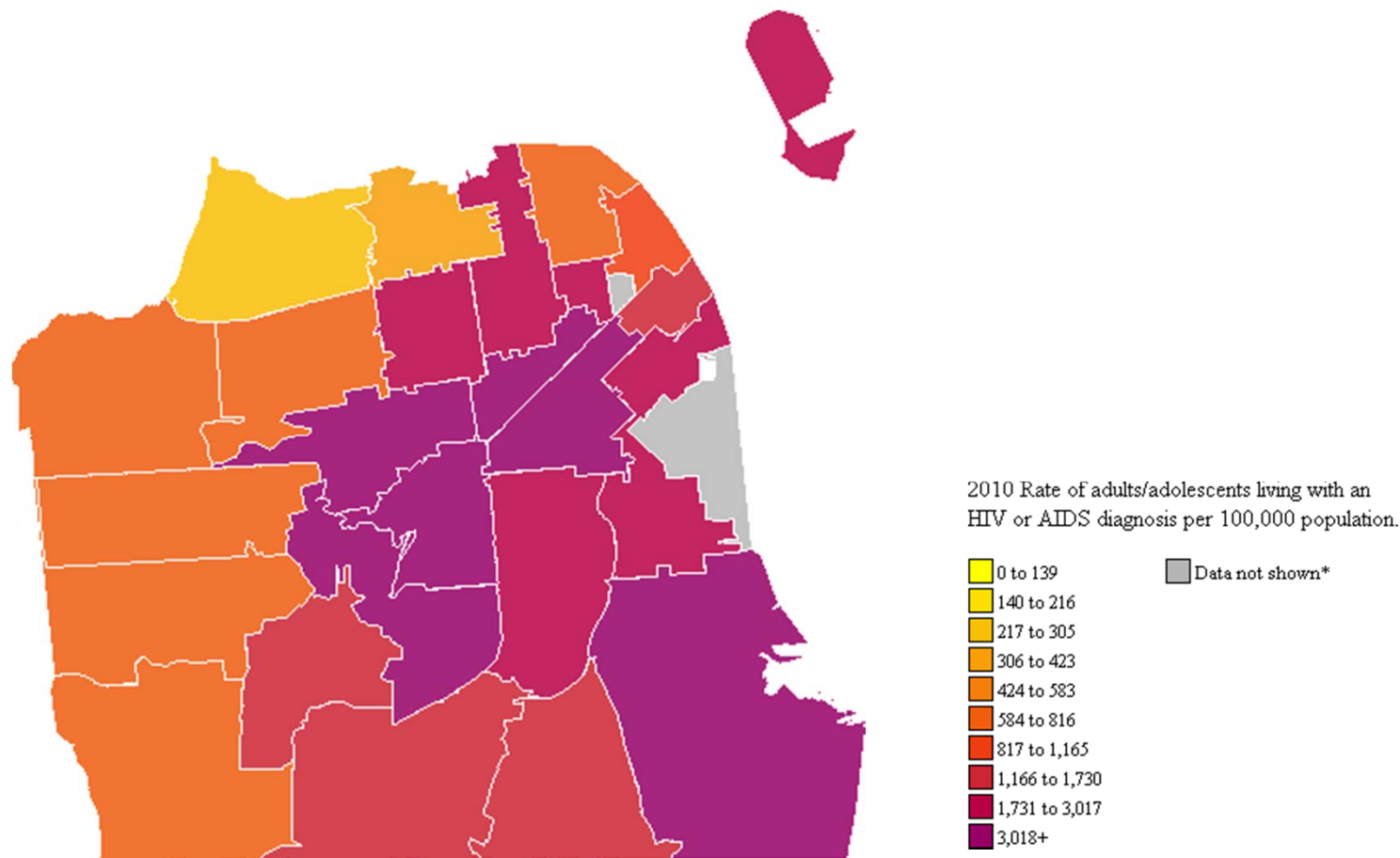
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Notes. Data represent persons living with an HIV or AIDS diagnosis in the City and County of San Francisco at the end of 2010 and who were reported as of 03/05/13. Data are mapped based on the residence at time of HIV/AIDS diagnosis.

Data Source: San Francisco Department of Public Health, HIV Epidemiology Section, HIV Surveillance Unit.



# Rates of White Persons Living with an HIV or AIDS Diagnosis, by ZIP Code, San Francisco, 2010

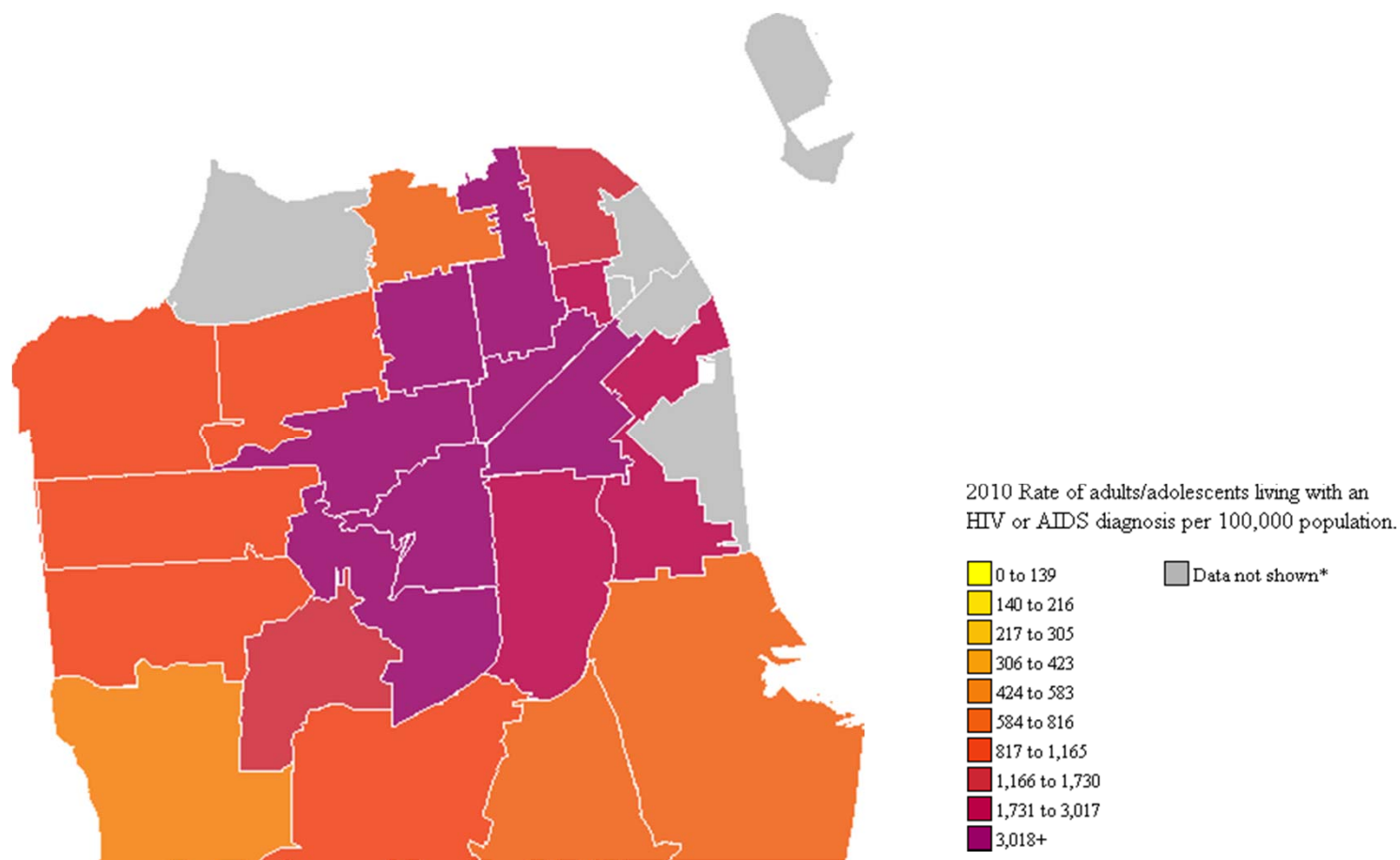


\* Data are not shown to protect privacy because of a small number of cases and/or a small population size.

Notes. Data represent persons living with an HIV or AIDS diagnosis in the City and County of San Francisco at the end of 2010 and who were reported as of 03/05/13. Data are mapped based on the residence at time of HIV/AIDS diagnosis.

Data Source: San Francisco Department of Public Health, HIV Epidemiology Section, HIV Surveillance Unit.

# Rates of Hispanic/Latino Persons Living with an HIV or AIDS Diagnosis, by ZIP Code, San Francisco, 2010

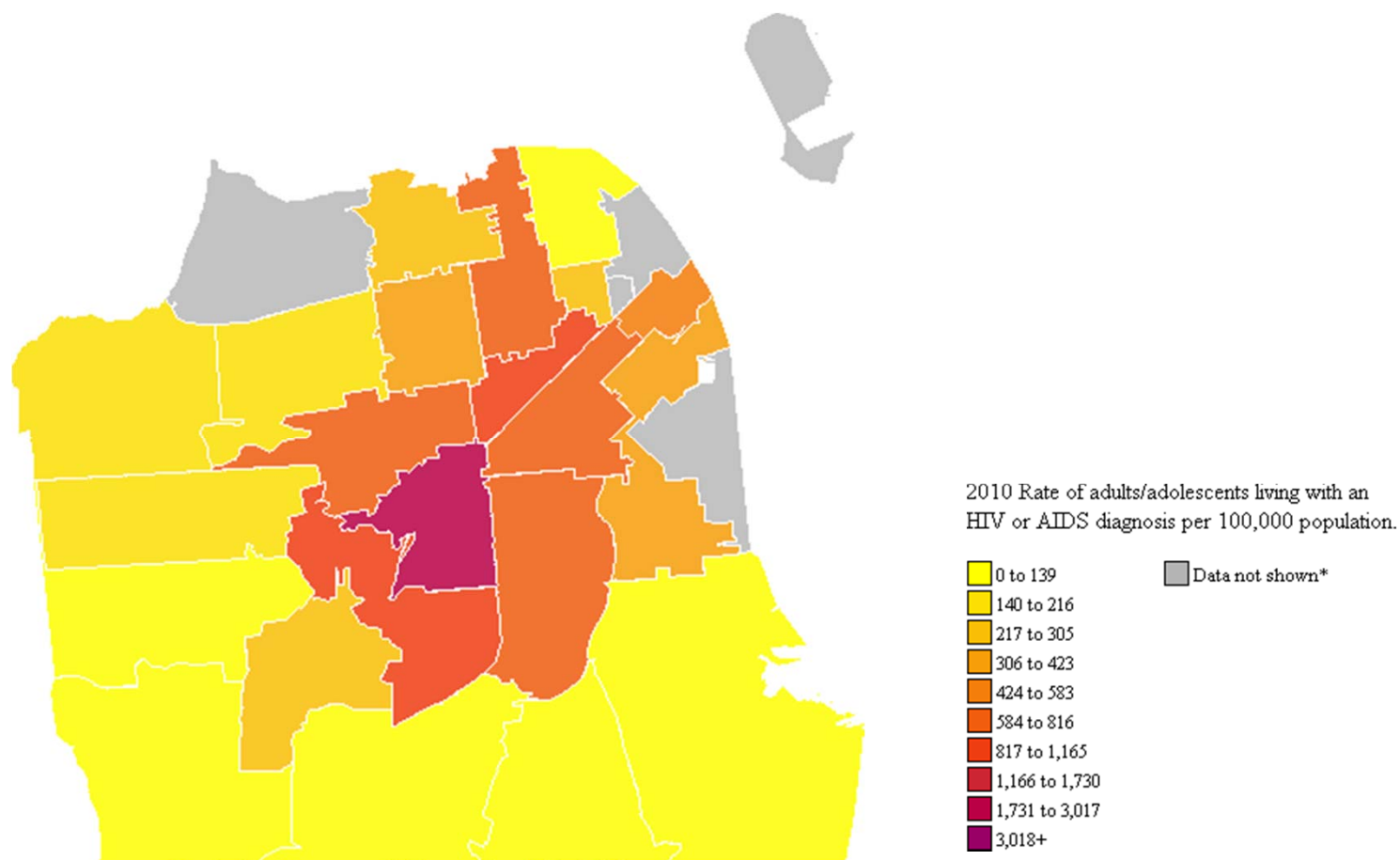


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Notes. Data represent persons living with an HIV or AIDS diagnosis in the City and County of San Francisco at the end of 2010 and who were reported as of 03/05/13. Data are mapped based on the residence at time of HIV/AIDS diagnosis.

Data Source: San Francisco Department of Public Health, HIV Epidemiology Section, HIV Surveillance Unit.

# Rates of Asian/Pacific Islander Persons Living with an HIV or AIDS Diagnosis, by ZIP Code, San Francisco, 2010



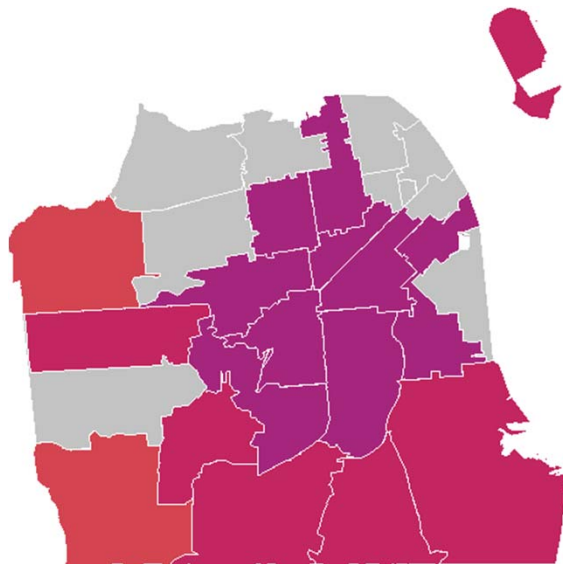
\* Data are not shown to protect privacy because of a small number of cases and/or a small population size.

Notes. Data represent persons living with an HIV or AIDS diagnosis in the City and County of San Francisco at the end of 2010 and who were reported as of 03/05/13. Data are mapped based on the residence at time of HIV/AIDS diagnosis.

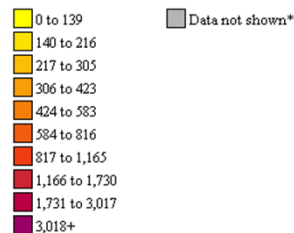
Data Source: San Francisco Department of Public Health, HIV Epidemiology Section, HIV Surveillance Unit.

# Rates of Black & White Persons Living with an HIV or AIDS Diagnosis, by ZIP Code, San Francisco, 2010

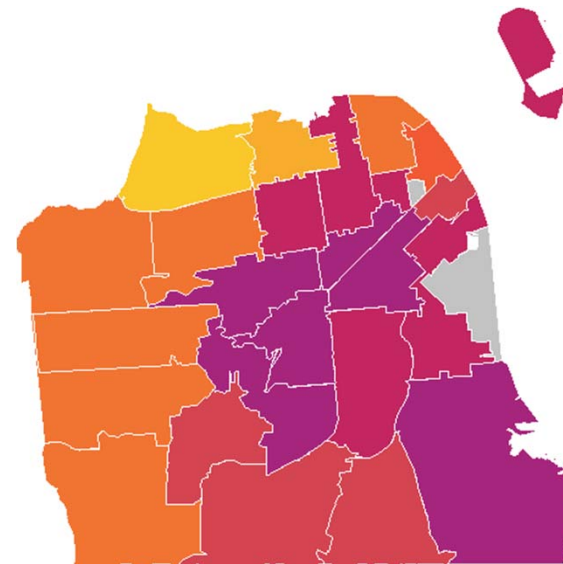
## Black Rates



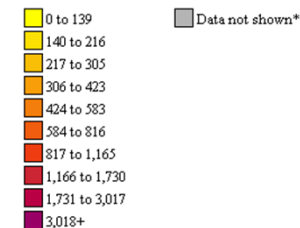
2010 Rate of adults/adolescents living with an HIV or AIDS diagnosis per 100,000 population.



## White Rates



2010 Rate of adults/adolescents living with an HIV or AIDS diagnosis per 100,000 population.



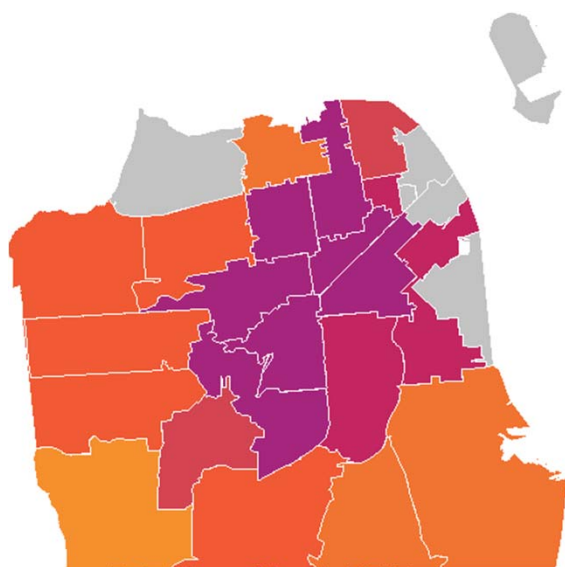
\* Data are not shown to protect privacy because of a small number of cases and/or a small population size.

Notes. Data represent persons living with an HIV or AIDS diagnosis in the City and County of San Francisco at the end of 2010 and who were reported as of 03/05/13. Data are mapped based on the residence at time of HIV/AIDS diagnosis.

Data Source: San Francisco Department of Public Health, HIV Epidemiology Section, HIV Surveillance Unit.

# Rates of Hispanic/Latino & White Persons Living with an HIV or AIDS Diagnosis, by ZIP Code, San Francisco, 2010

## Hispanic/Latino Rates

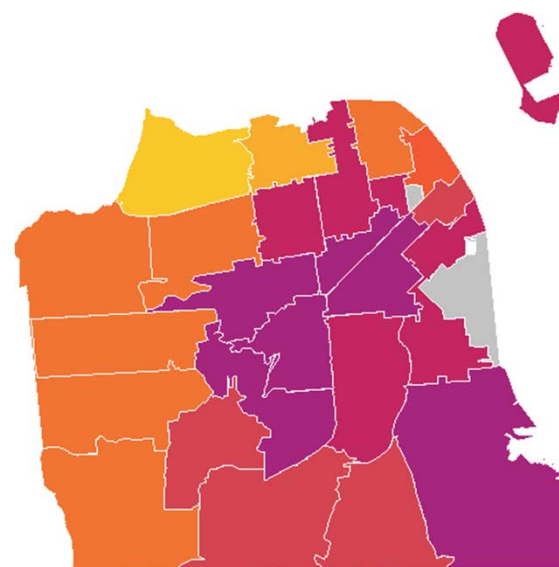


2010 Rate of adults/adolescents living with an HIV or AIDS diagnosis per 100,000 population.

0 to 139  
140 to 216  
217 to 305  
306 to 423  
424 to 583  
584 to 816  
817 to 1,165  
1,166 to 1,730  
1,731 to 3,017  
3,018+

■ Data not shown\*

## White Rates



2010 Rate of adults/adolescents living with an HIV or AIDS diagnosis per 100,000 population.

0 to 139  
140 to 216  
217 to 305  
306 to 423  
424 to 583  
584 to 816  
817 to 1,165  
1,166 to 1,730  
1,731 to 3,017  
3,018+

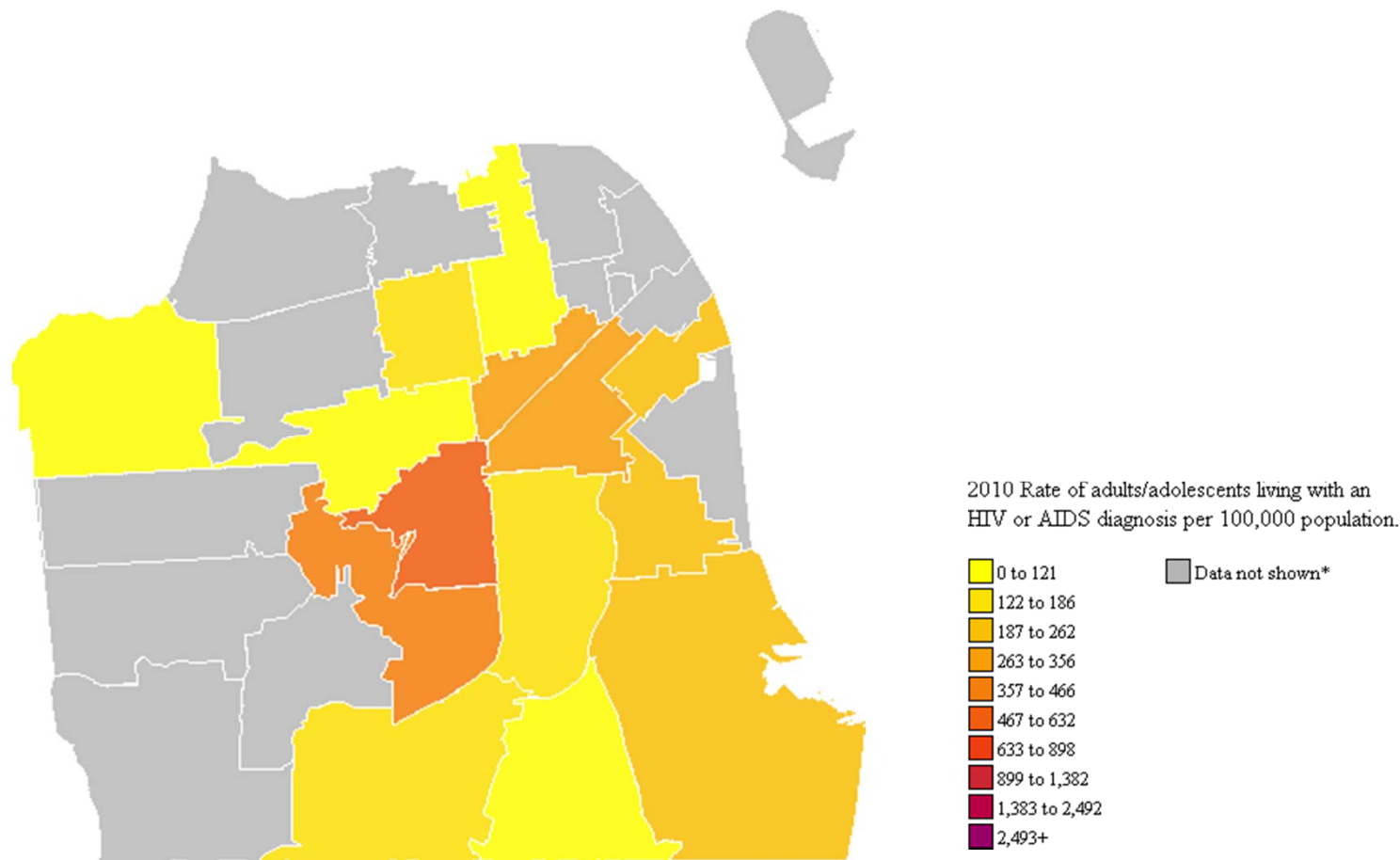
■ Data not shown\*

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Notes. Data represent persons living with an HIV or AIDS diagnosis in the City and County of San Francisco at the end of 2010 and who were reported as of 03/05/13. Data are mapped based on the residence at time of HIV/AIDS diagnosis.

Data Source: San Francisco Department of Public Health, HIV Epidemiology Section, HIV Surveillance Unit.

# Rates of Persons Aged 13-24 Living with an HIV or AIDS Diagnosis, by ZIP Code, San Francisco, 2010

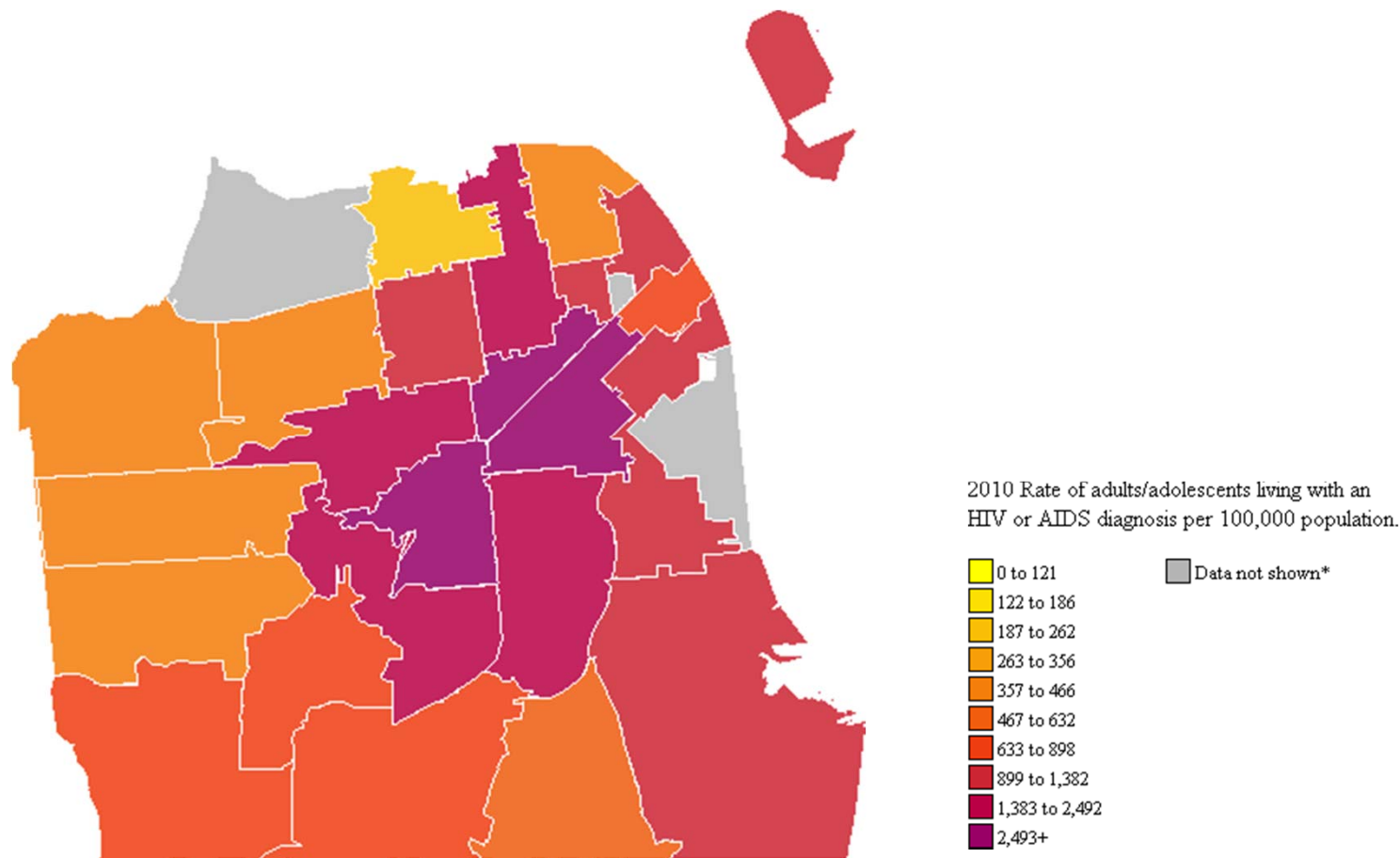


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Notes. Data represent persons living with an HIV or AIDS diagnosis in the City and County of San Francisco at the end of 2010 and who were reported as of 03/05/13. Data are mapped based on the residence at time of HIV/AIDS diagnosis.

Data Source: San Francisco Department of Public Health, HIV Epidemiology Section, HIV Surveillance Unit.

# Rates of Persons Aged 25-44 Living with an HIV or AIDS Diagnosis, by ZIP Code, San Francisco, 2010



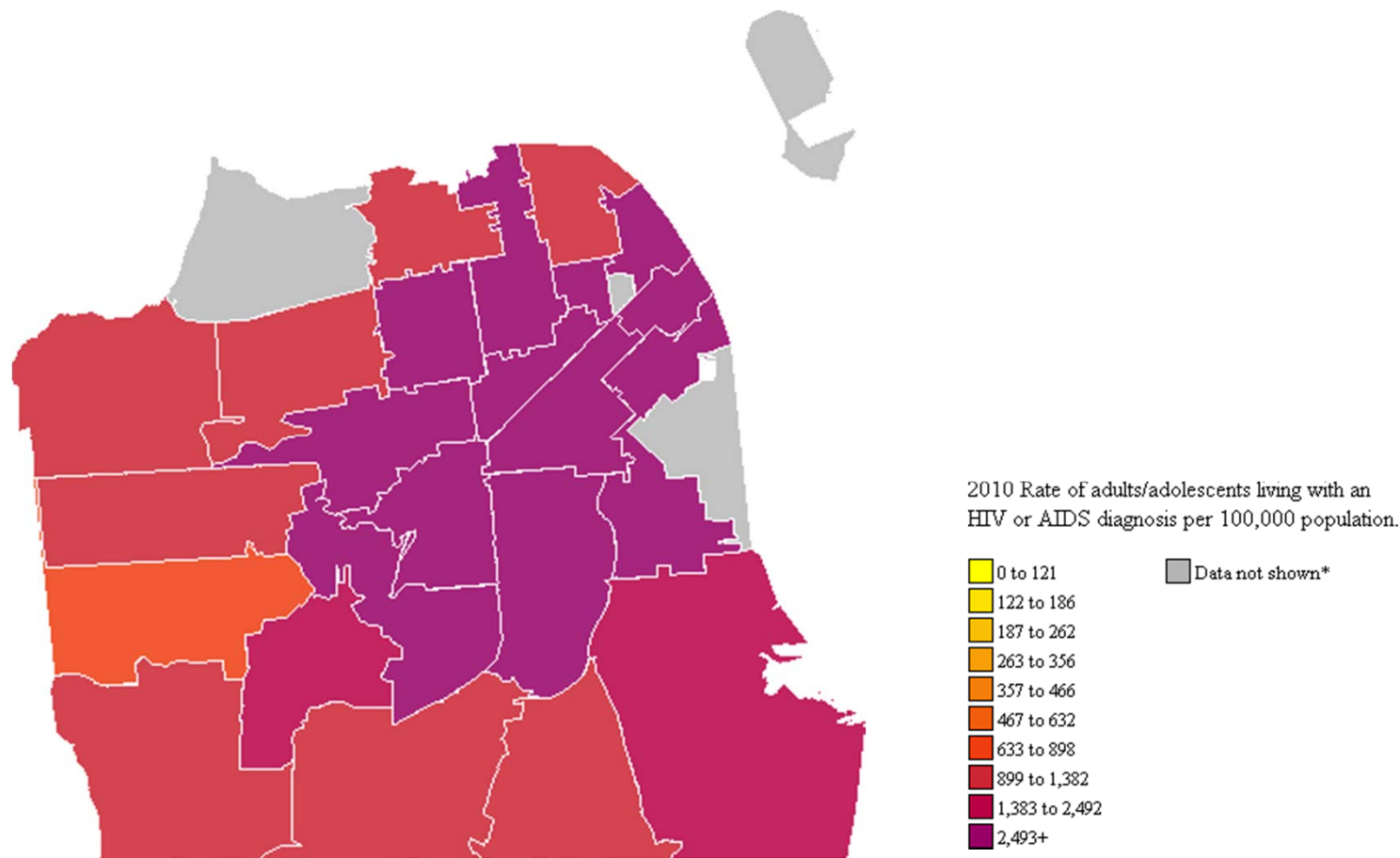
\* Data are not shown to protect privacy because of a small number of cases and/or a small population size.

Notes. Data represent persons living with an HIV or AIDS diagnosis in the City and County of San Francisco at the end of 2010 and who were reported as of 03/05/13. Data are mapped based on the residence at time of HIV/AIDS diagnosis.

Data Source: San Francisco Department of Public Health, HIV Epidemiology Section, HIV Surveillance Unit.



# Rates of Persons Aged 45-59 Living with an HIV or AIDS Diagnosis, by ZIP Code, San Francisco, 2010



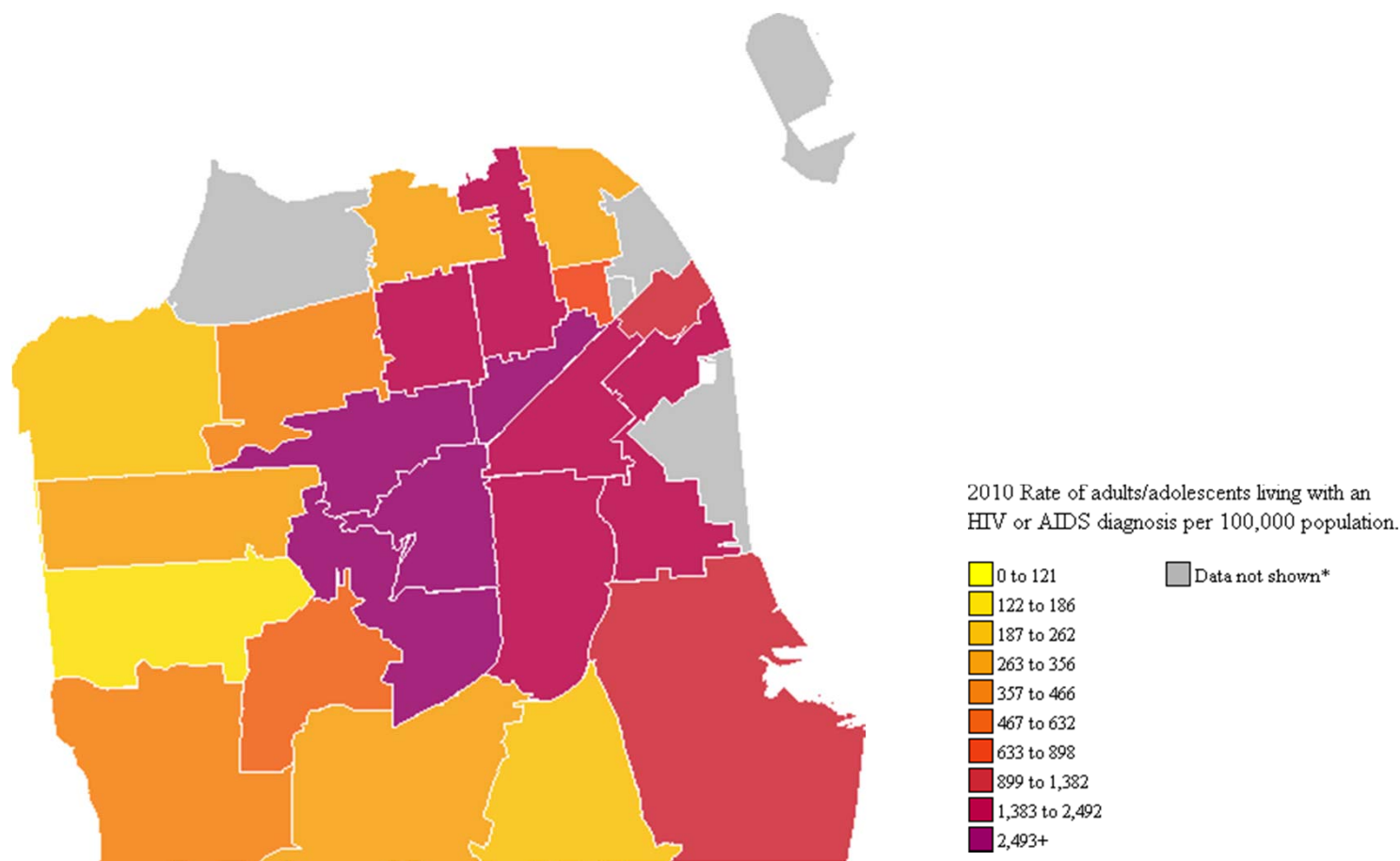
\* Data are not shown to protect privacy because of a small number of cases and/or a small population size.

Notes. Data represent persons living with an HIV or AIDS diagnosis in the City and County of San Francisco at the end of 2010 and who were reported as of 03/05/13. Data are mapped based on the residence at time of HIV/AIDS diagnosis.

Data Source: San Francisco Department of Public Health, HIV Epidemiology Section, HIV Surveillance Unit.



# Rates of Persons Aged 60 & Older Living with an HIV or AIDS Diagnosis, by ZIP Code, San Francisco, 2010

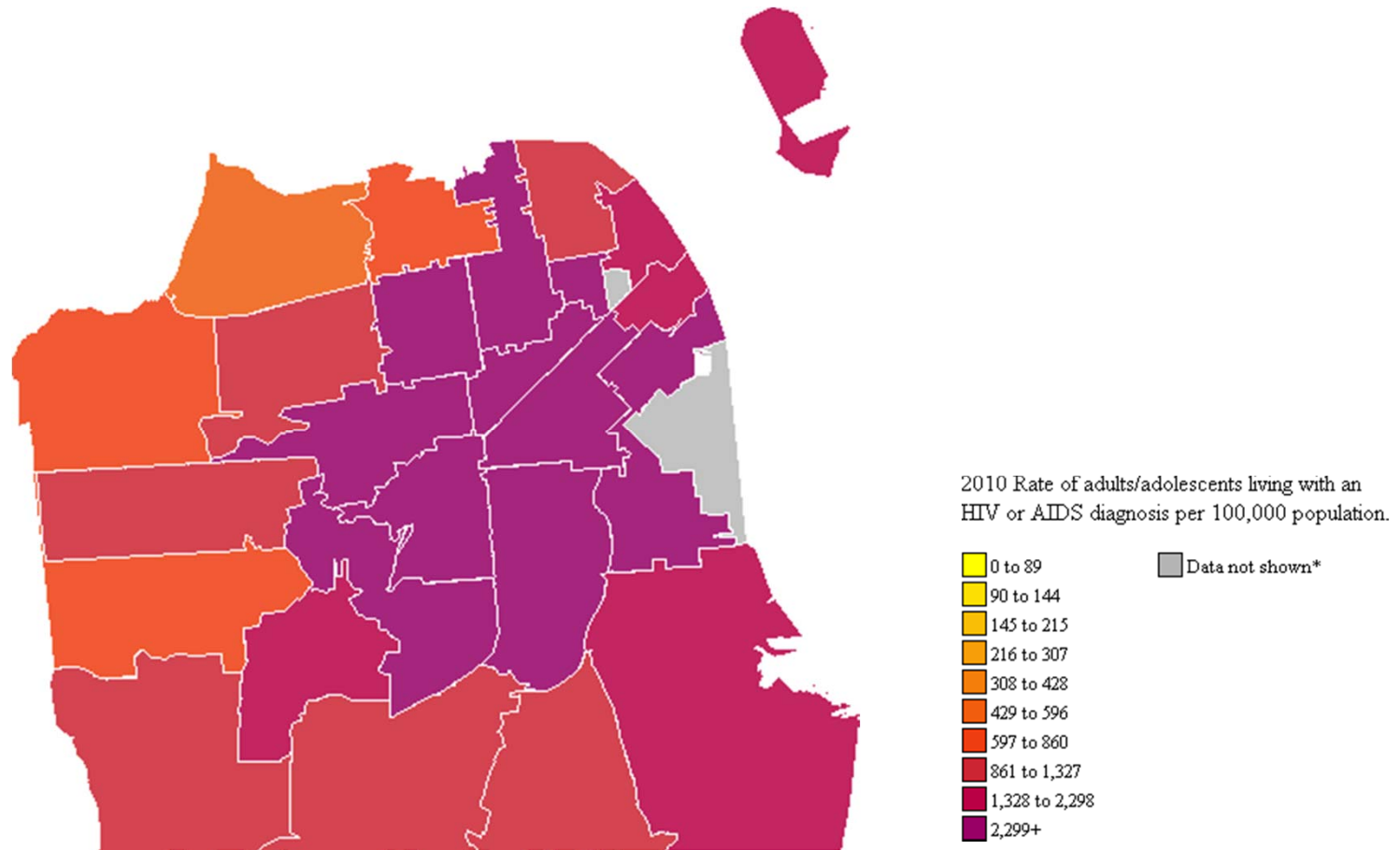


\* Data are not shown to protect privacy because of a small number of cases and/or a small population size.

Notes. Data represent persons living with an HIV or AIDS diagnosis in the City and County of San Francisco at the end of 2010 and who were reported as of 03/05/13. Data are mapped based on the residence at time of HIV/AIDS diagnosis.

Data Source: San Francisco Department of Public Health, HIV Epidemiology Section, HIV Surveillance Unit.

# Rates of Males Living with an HIV or AIDS Diagnosis, by ZIP Code, San Francisco, 2010

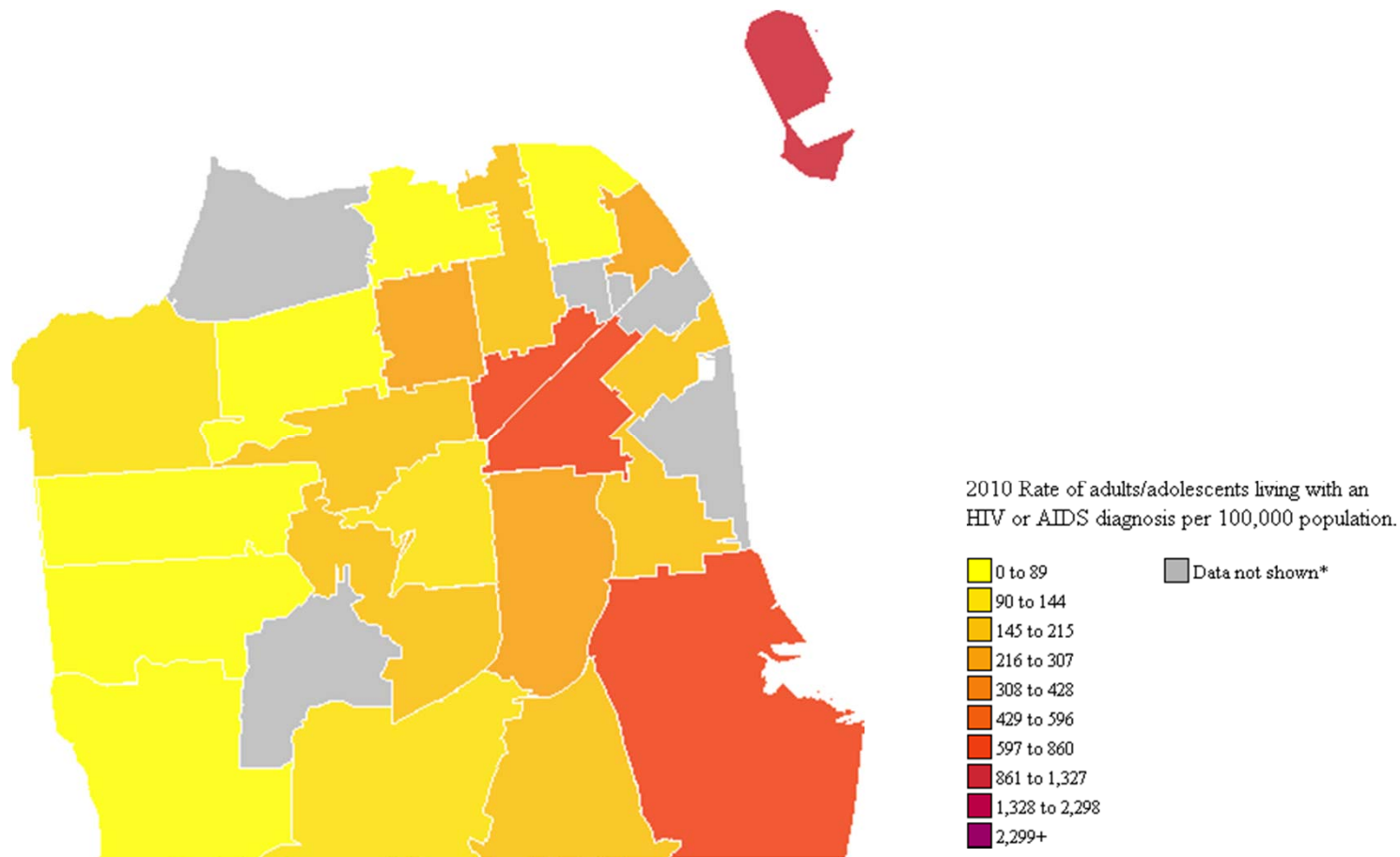


\* Data are not shown to protect privacy because of a small number of cases and/or a small population size.

Notes. Data represent persons living with an HIV or AIDS diagnosis in the City and County of San Francisco at the end of 2010 and who were reported as of 03/05/13. Data are mapped based on the residence at time of HIV/AIDS diagnosis.

Data Source: San Francisco Department of Public Health, HIV Epidemiology Section, HIV Surveillance Unit.

# Rates of Females Living with an HIV or AIDS Diagnosis, by ZIP Code, San Francisco, 2010



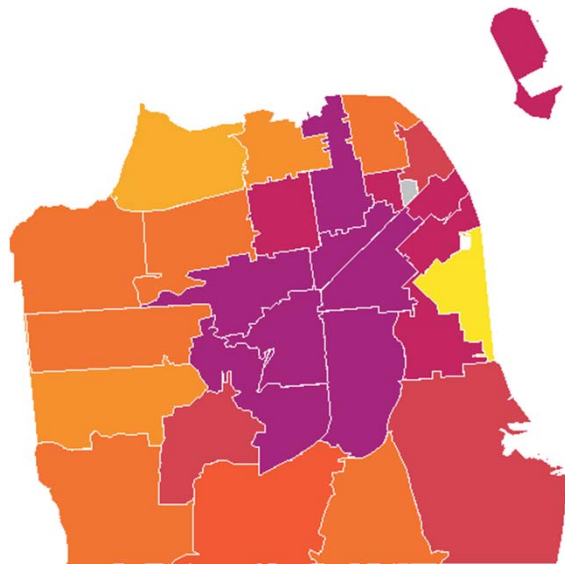
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Notes. Data represent persons living with an HIV or AIDS diagnosis in the City and County of San Francisco at the end of 2010 and who were reported as of 03/05/13. Data are mapped based on the residence at time of HIV/AIDS diagnosis.

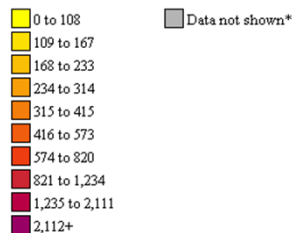
Data Source: San Francisco Department of Public Health, HIV Epidemiology Section, HIV Surveillance Unit.

# Rates of Persons Living with an HIV Diagnosis & Poverty Rates, by ZIP Code, San Francisco, 2010

**Persons Living with an HIV Diagnosis**

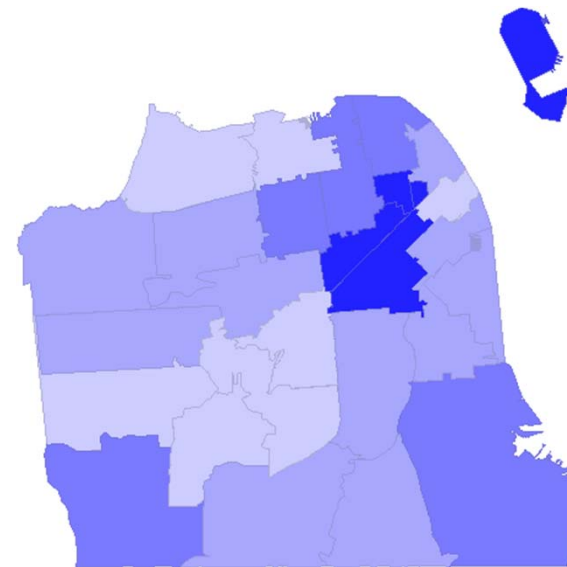


2010 Rate of adults/adolescents living with an HIV or AIDS diagnosis per 100,000 population.

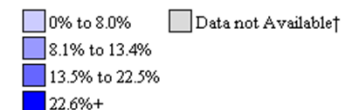


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**Poverty Rates**



% of Population Living in Poverty, 2010



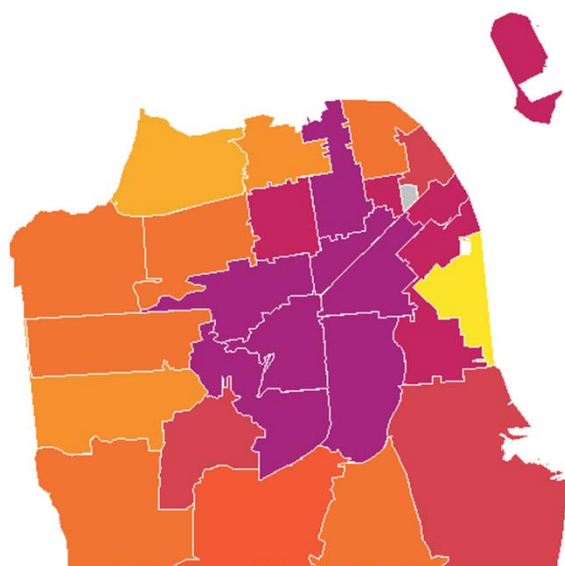
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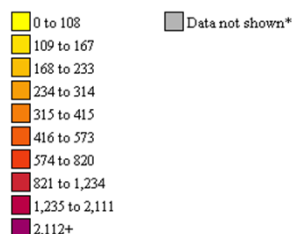
Data Sources: San Francisco Department of Public Health, HIV Epidemiology Section, HIV Surveillance Unit. U.S. Census Bureau, American Community Survey 5-Year Estimates, 2007-2011.

# Rates of Persons Living with an HIV Diagnosis & Percent with High School Education, by ZIP Code, San Francisco, 2010

**Persons Living with an HIV Diagnosis**

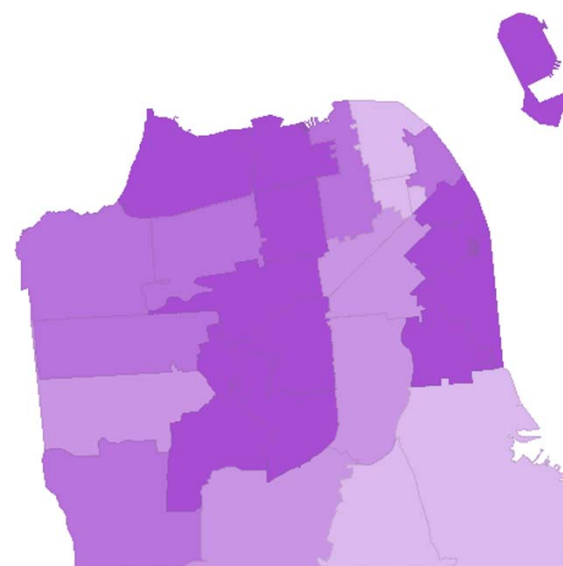


2010 Rate of adults/adolescents living with an HIV or AIDS diagnosis per 100,000 population.



\* Data are not shown to protect privacy because of a small number of cases and/or a small population size.

**Percent with High School Education**



% of Population with High School Degree or Equivalent, 2010



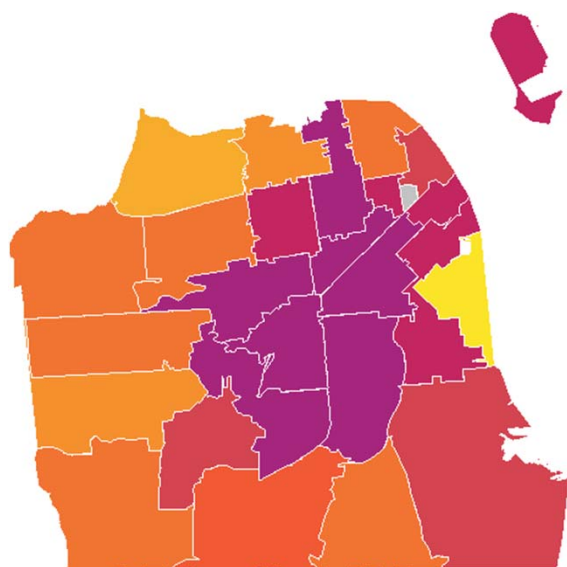
† Data not available because the data source does not publish these data for this jurisdiction.

Notes. Data represent persons living with an HIV or AIDS diagnosis in the City and County of San Francisco at the end of 2010 and who were reported as of 03/05/13. Data are mapped based on the residence at time of HIV/AIDS diagnosis. High school education data is only inclusive of persons aged 25 and older.

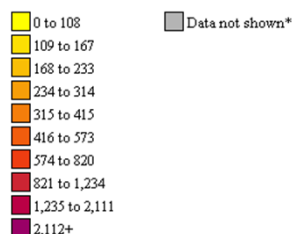
Data Sources: San Francisco Department of Public Health, HIV Epidemiology Section, HIV Surveillance Unit. U.S. Census Bureau, American Community Survey 5-Year Estimates, 2007-2011.

# Rates of Persons Living with an HIV Diagnosis & Median Household Income, by ZIP Code, San Francisco, 2010

**Persons Living with an HIV Diagnosis**

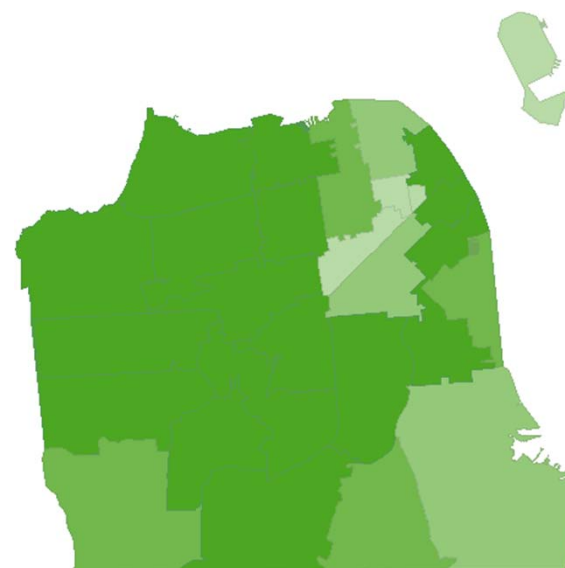


2010 Rate of adults/adolescents living with an HIV or AIDS diagnosis per 100,000 population.

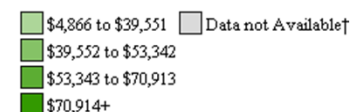


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**Median Household Income**



Median Household Income, 2010



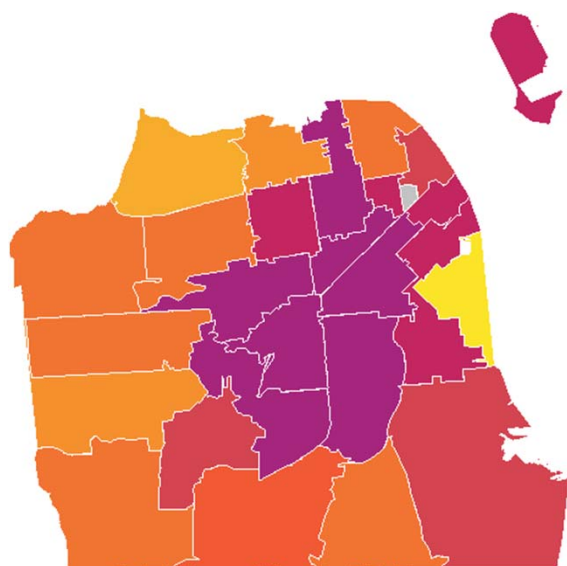
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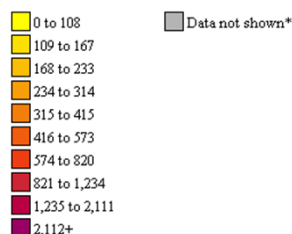
Data Sources: San Francisco Department of Public Health, HIV Epidemiology Section, HIV Surveillance Unit. U.S. Census Bureau, American Community Survey 5-Year Estimates, 2007-2011.

# Rates of Persons Living with an HIV Diagnosis & Income Inequality (Gini Coefficient), by ZIP Code, San Francisco, 2010

**Persons Living with an HIV Diagnosis**

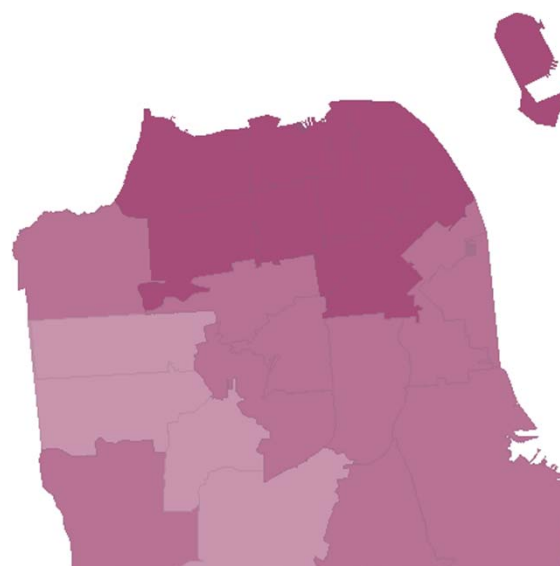


2010 Rate of adults/adolescents living with an HIV or AIDS diagnosis per 100,000 population.



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**Income Inequality**



Gini Coefficient (Measure of Income Inequality), 2010



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Data Sources: San Francisco Department of Public Health, HIV Epidemiology Section, HIV Surveillance Unit. U.S. Census Bureau, American Community Survey 5-Year Estimates, 2007-2011.



# 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/](http://www.cdc.gov/nchhstp/atlas/)

For more information about HIV prevention, visit: [www.cdc.gov/hiv/strategy/hihp/](http://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](http://www.kff.org/hivaids/index.cfm)

# Contact AIDSVu

More map views, downloadable maps and additional resources are available online at [www.aidsvu.org](http://www.aidsvu.org).

For more information about AIDSVu, including information about custom map views and images, please email [info@aidsvu.org](mailto:info@aidsvu.org).

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