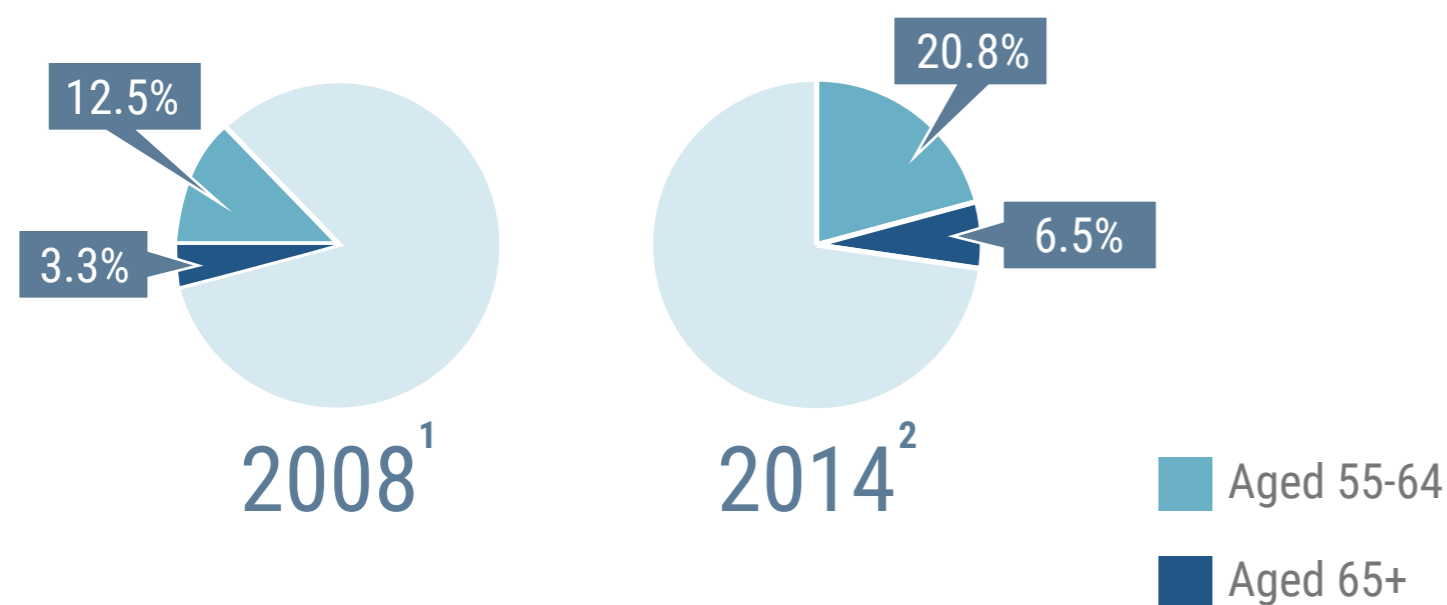


# Aging With HIV

CDC: The population of older adults with HIV grew more than 10% between 2008 and 2014.

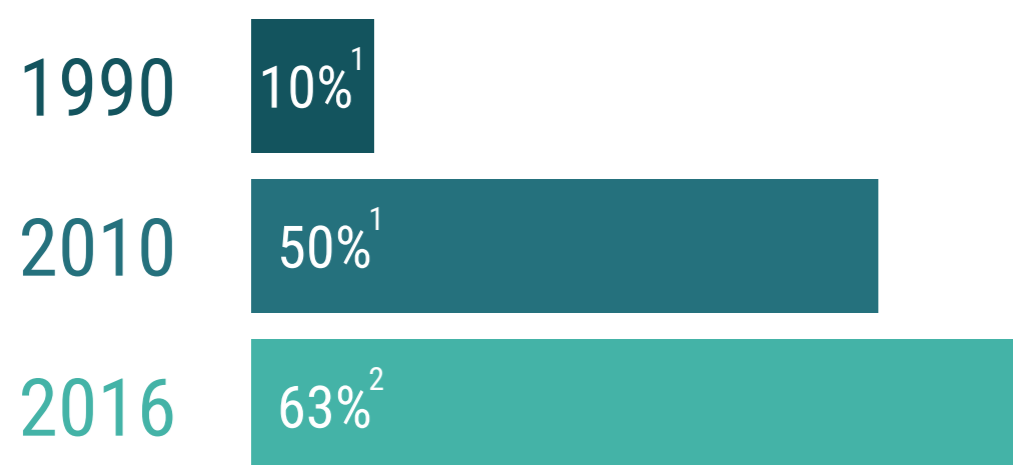


<sup>1</sup> Source: CDC. HIV Surveillance -- United States, 1981–2008. *MMWR Morb Mortal Wkly Rep.* 2011 Jun 3;60:689-693.

<sup>2</sup> Source: CDC. Diagnoses of HIV infection in the United States and dependent areas, 2015. *HIV Surveillance Report.* 2015;27.

**CDC:**  
Of the **32,788 newly diagnosed** cases of HIV in 2015, **31%** occurred in patients **50 years or older.**<sup>1</sup>

## Percentage of HIV Positive San Franciscans Aged 50+

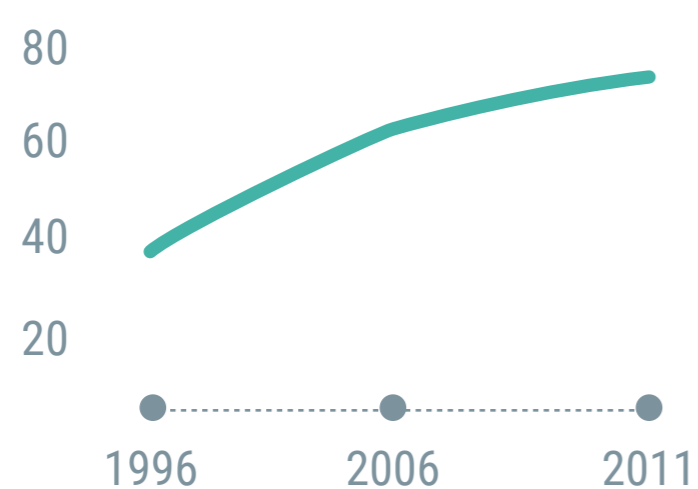


<sup>1</sup> Source: Wing EJ. HIV and aging. *Int J Infect Dis.* 2016;53:61-68.

<sup>2</sup> Source: San Francisco Department of Public Health Population Health Division. *HIV Epidemiology Annual Report 2016.* September 2017.



## Life Expectancy for a 20-Year-Old HIV Patient



Source: Marcus JL, et al. Narrowing the gap in life expectancy for HIV+ compared with HIV- individuals. *Conference on Retroviruses and Opportunistic Infections.* 2016. Abstract 54.

## Increased CV Risk in HIV Patients



**1.5 times** more likely to have a heart attack



**1.17 times** more likely to have a stroke

Source: Freiberg MS. HIV infection and the risk of acute myocardial infarction. *JAMA Intern Med.* 2013;173:614-622.