YCE Net Migration Quotient (NMQ), Largest 50 U.S. Metro Areas, 2012-2014
PUMA and MIGPUMA

- **PUMA**
  - Geographic areas with a minimum population of 100,000 (built on census tract and county boundaries) that are defined by the Census Bureau for reporting PUMS data

- **MIGPUMA**
  - A geographic area where an ACS respondent lived 1-year ago—sometimes contains multiple PUMAs to avoid disclosure risk
Portland, OR (2000)
Portland, OR (2010)
Denver, CO (2010)
Boston, MA (2000)
Boston, MA (2010)

Source: Integrated PUMS (Ruggles et al. 2012)