

21st Annual MAIC Conference

Communication Strategies for Diverse Communities

Morning Workshop

Multicultural Coalition on Aging Panel

Moderator:

Gene A. Mazzella, Chair

Multicultural Coalition on Aging

Panelist:

Dr. Milagros Abreu, CEO, Founder, Latino Health Insurance Program

Jonathan Jackson, PhD, Massachusetts Alzheimer's Disease Research Center

Kun Chang, MSW, LCSW, National Asian Pacific Center on Aging,

Greater Boston Chinese Golden Age Center



**Multicultural
Coalition on Aging**

Presented: April 27, 2016

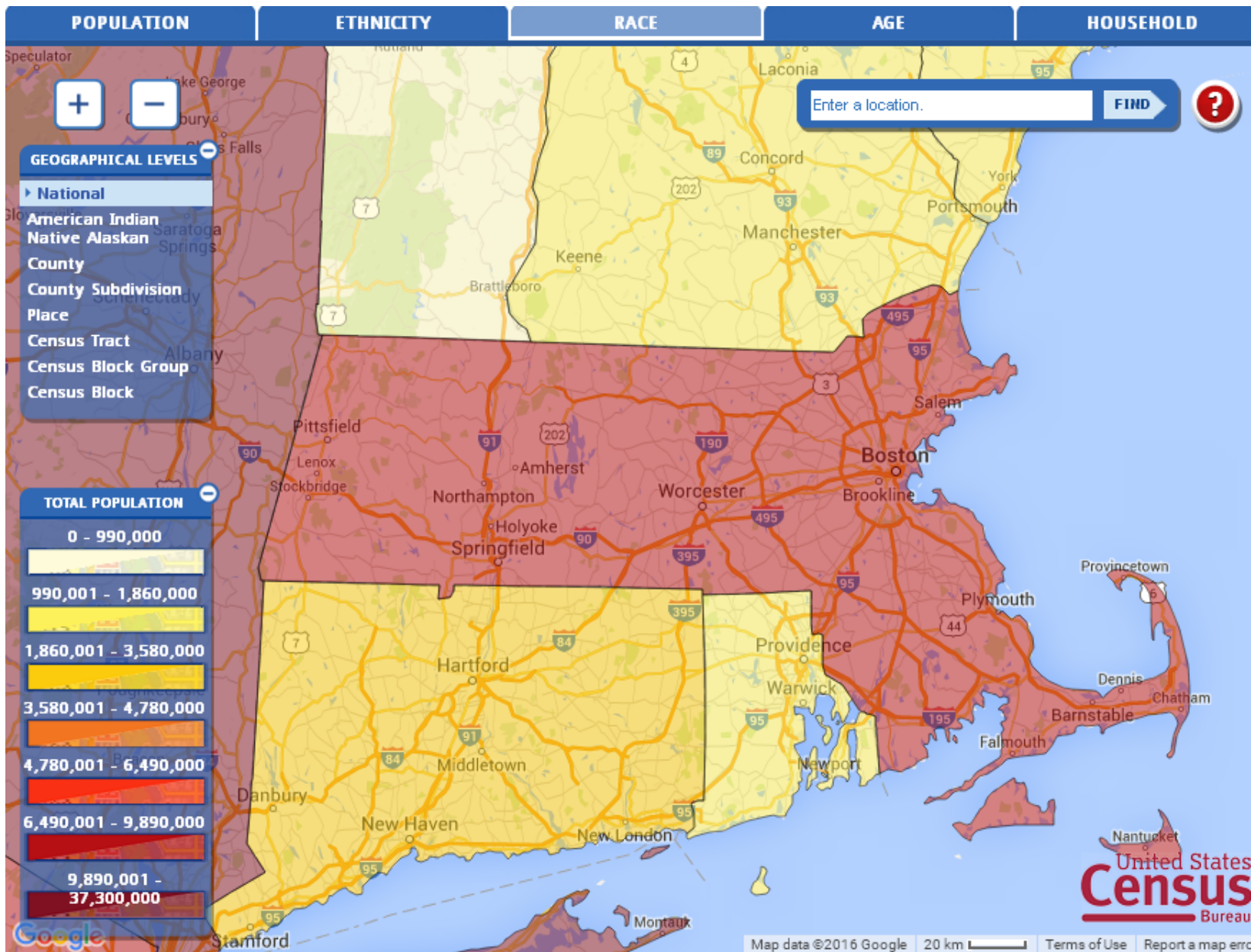
Disclosure of Relevant Financial Relationships

I, Gene Mazzella, MSG, have been asked to disclose any significant relationships with commercial entities that are either providing financial support for this program or whose products or services are mentioned during my presentations.

I have no relationships to disclose.

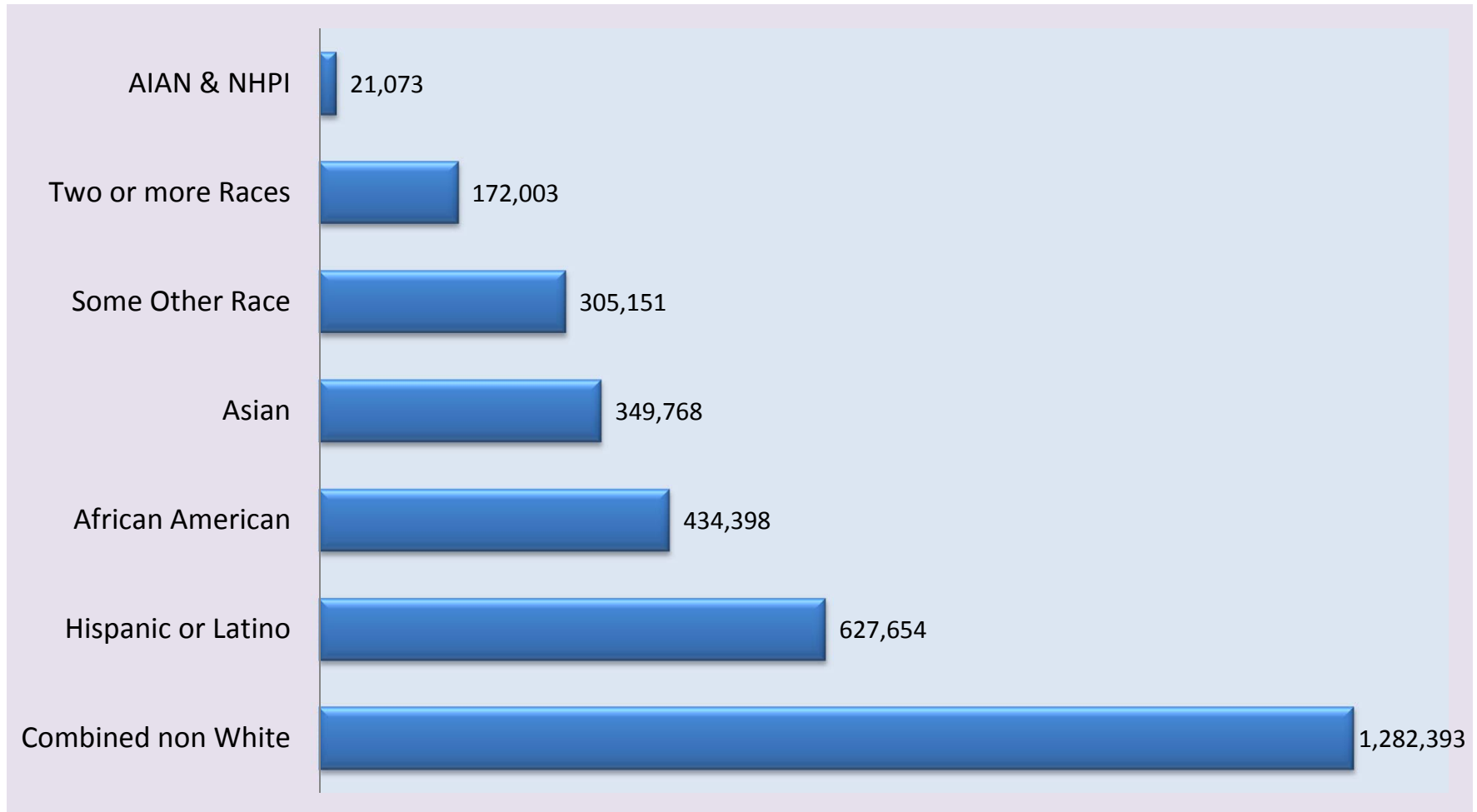
I may discuss the use of vaccines in a manner not approved by the U.S. Food and Drug Administration.

But in accordance with ACIP recommendations.



Map Source: US Census Bureau 2010 Census Population Map

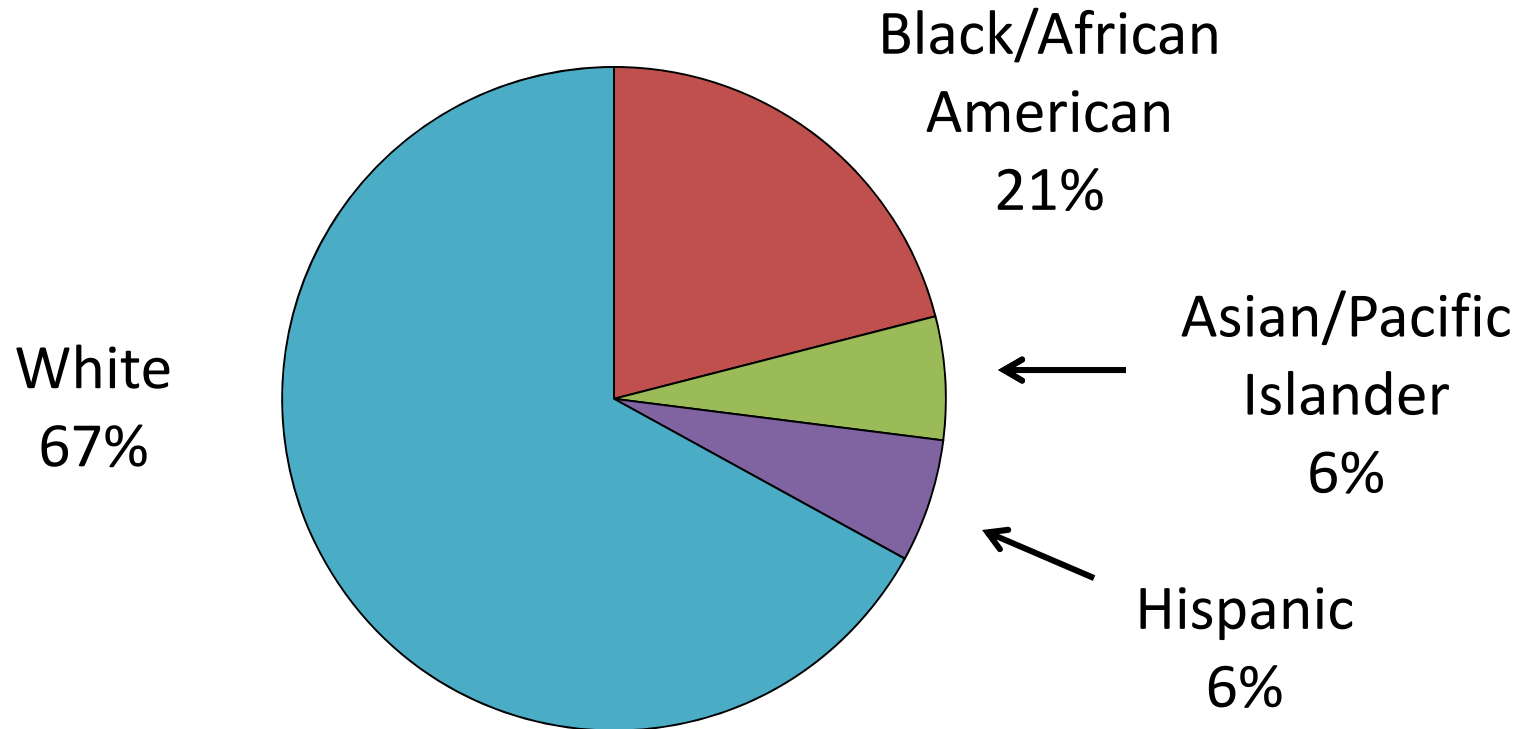
Race and Ethnicity – all ages throughout, MA 2010



Compared to total MA Population 6,547,627

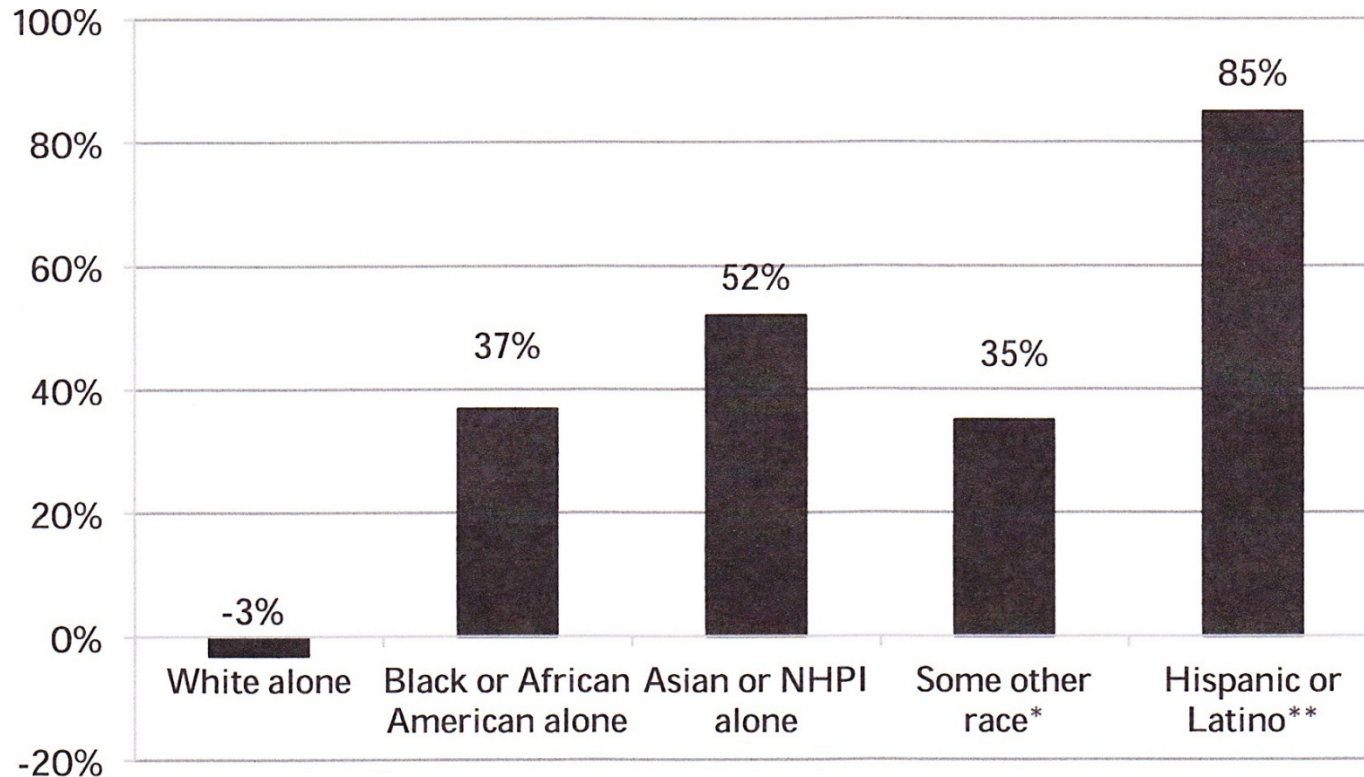
Data Source: US Census Bureau 2010 Census Population Map

Race and Ethnicity, Boston Older Adults 60+, 2000



Source: 100,000 Voices On Growing Older in Boston, Boston Partnership for Older Adults, 2003

Change in number of Boston residents age 60+, by race and ethnicity, 2000 – 2010



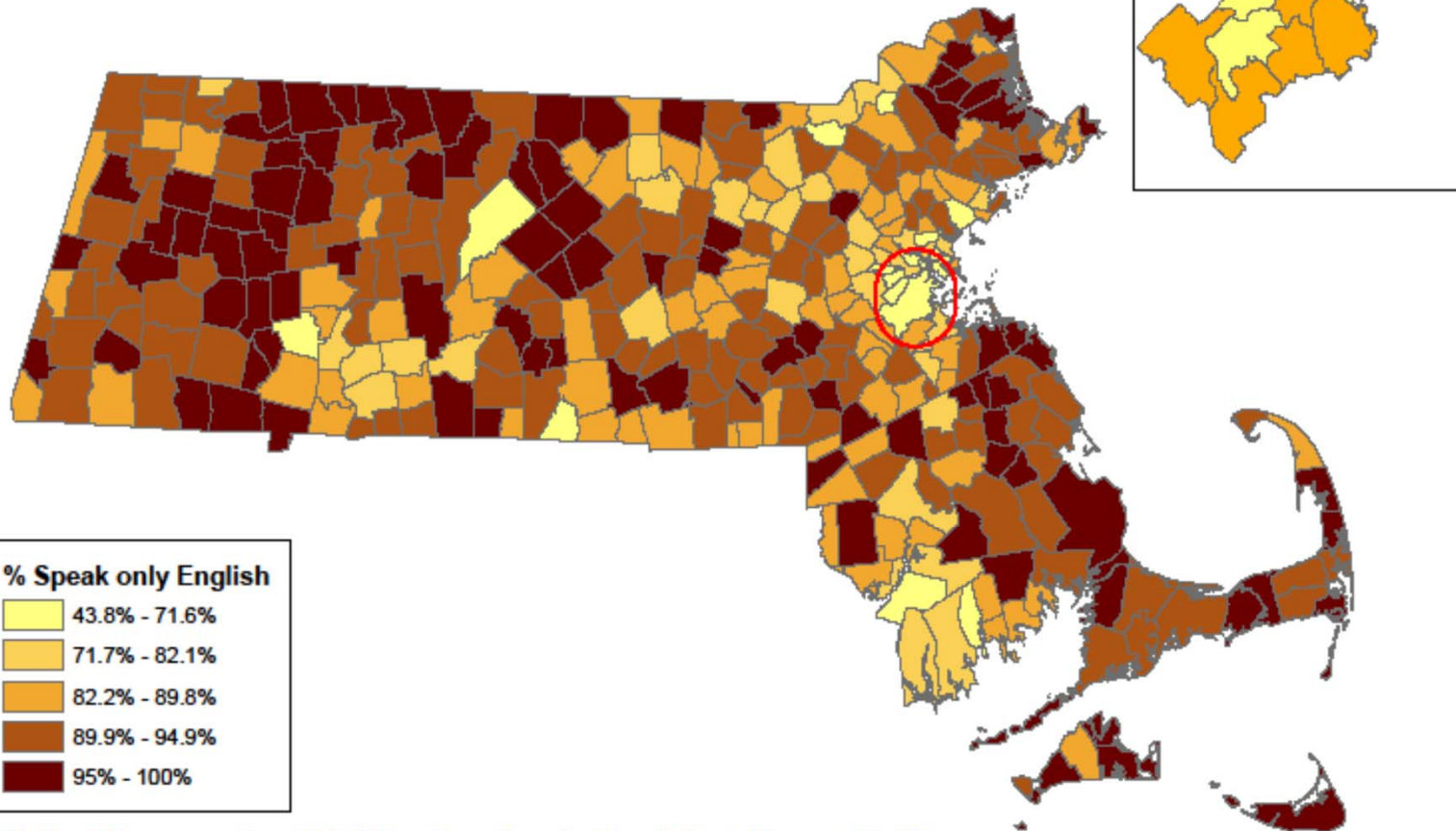
Source: 2000, 2010 Census, Summary File 2, Table QT-P1.

* Includes individuals listing more than one race.

** Hispanics may be of any race.

Source: Aging in Boston: Preparing Today for a Growing Tomorrow, Elderly Commission, 2014

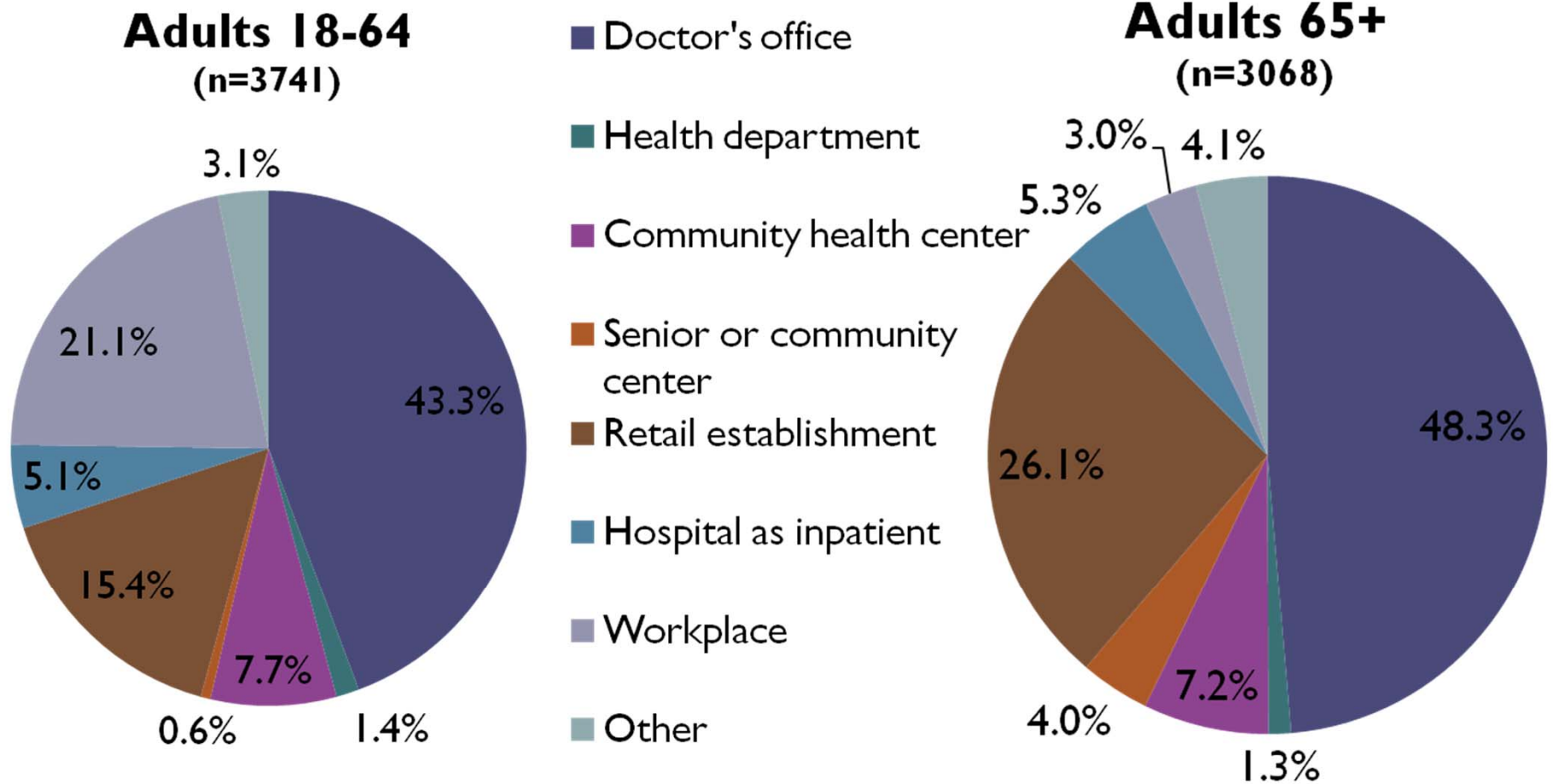
Percentage of Persons Age 65+ Years Who Speak Only English at Home By Town / City / Community



MA % of Persons Age 65+ Who Speak only English at Home: 83.4%
Source: ACS, 2007-2011

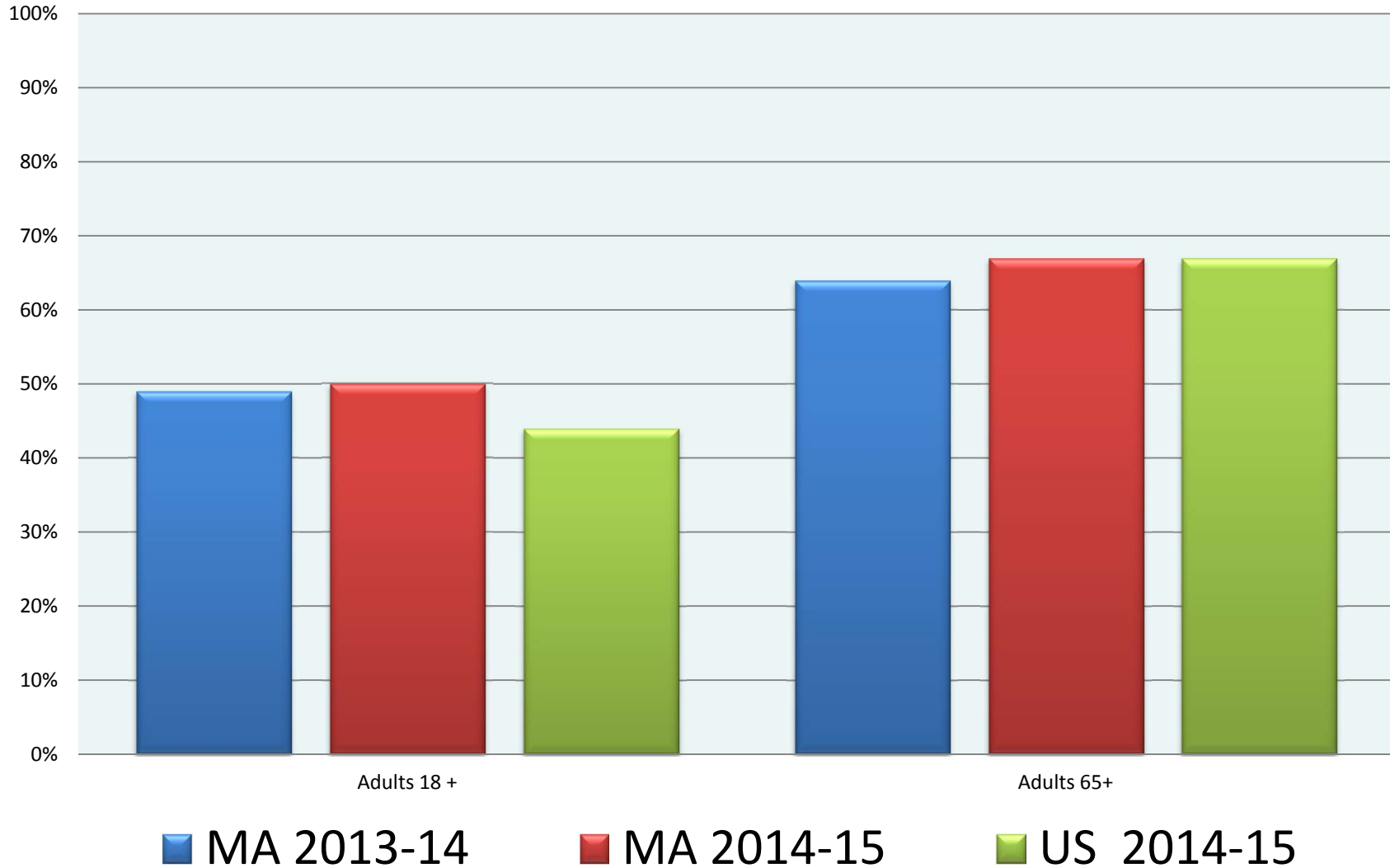
Map Source: THPF 2015 Health Aging Data Report

Location of receiving flu vaccine, MA adults, 2014



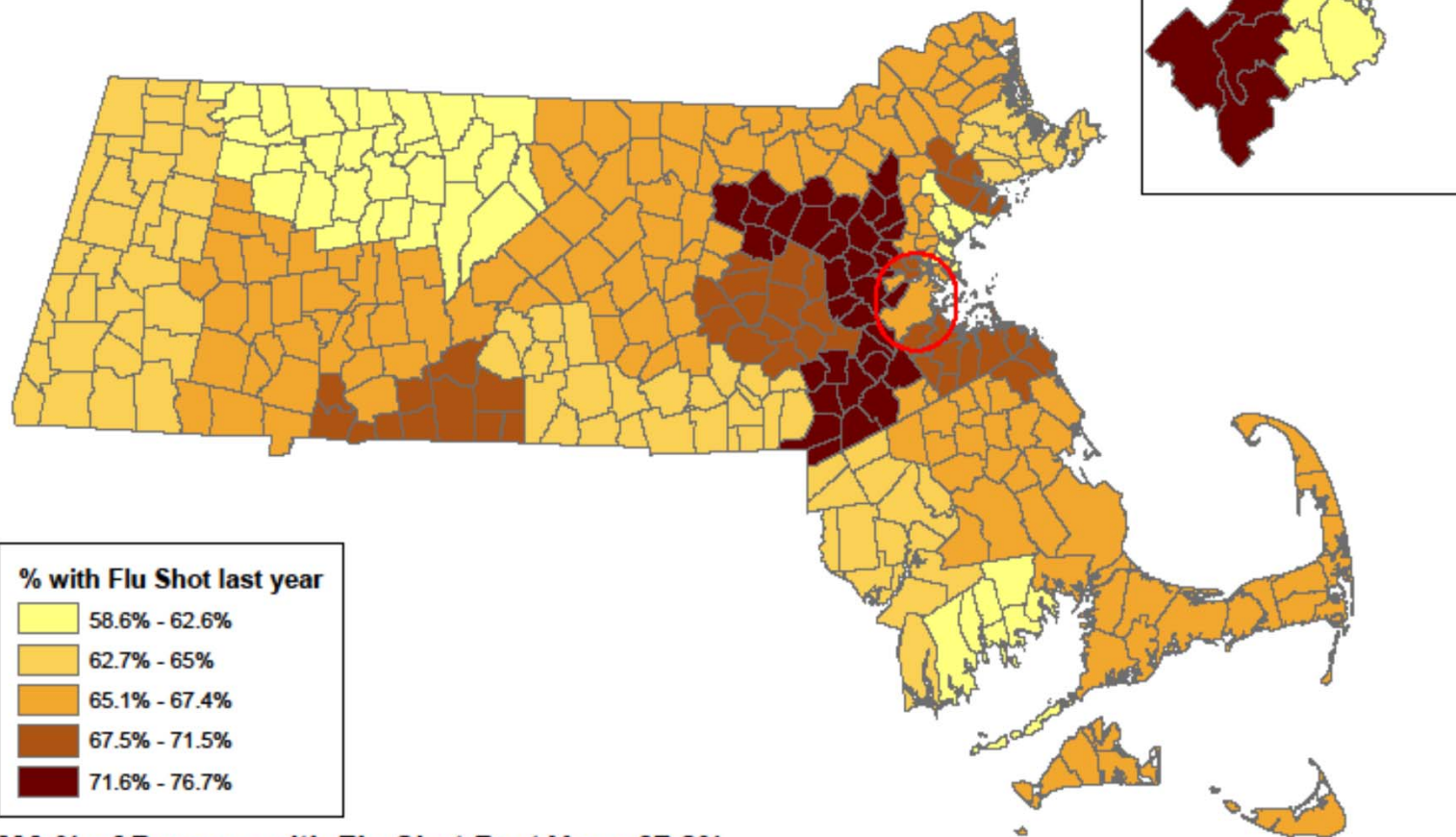
Data Source: MA BRFSS

Adult Influenza Vaccination Rates, MA/US



Source: 2014-15 NIS-Flu and BRFSS, as analyzed by CDC,

Percentage of Persons Age 60+ Years with a Flu Shot Past Year By Town / City / Community

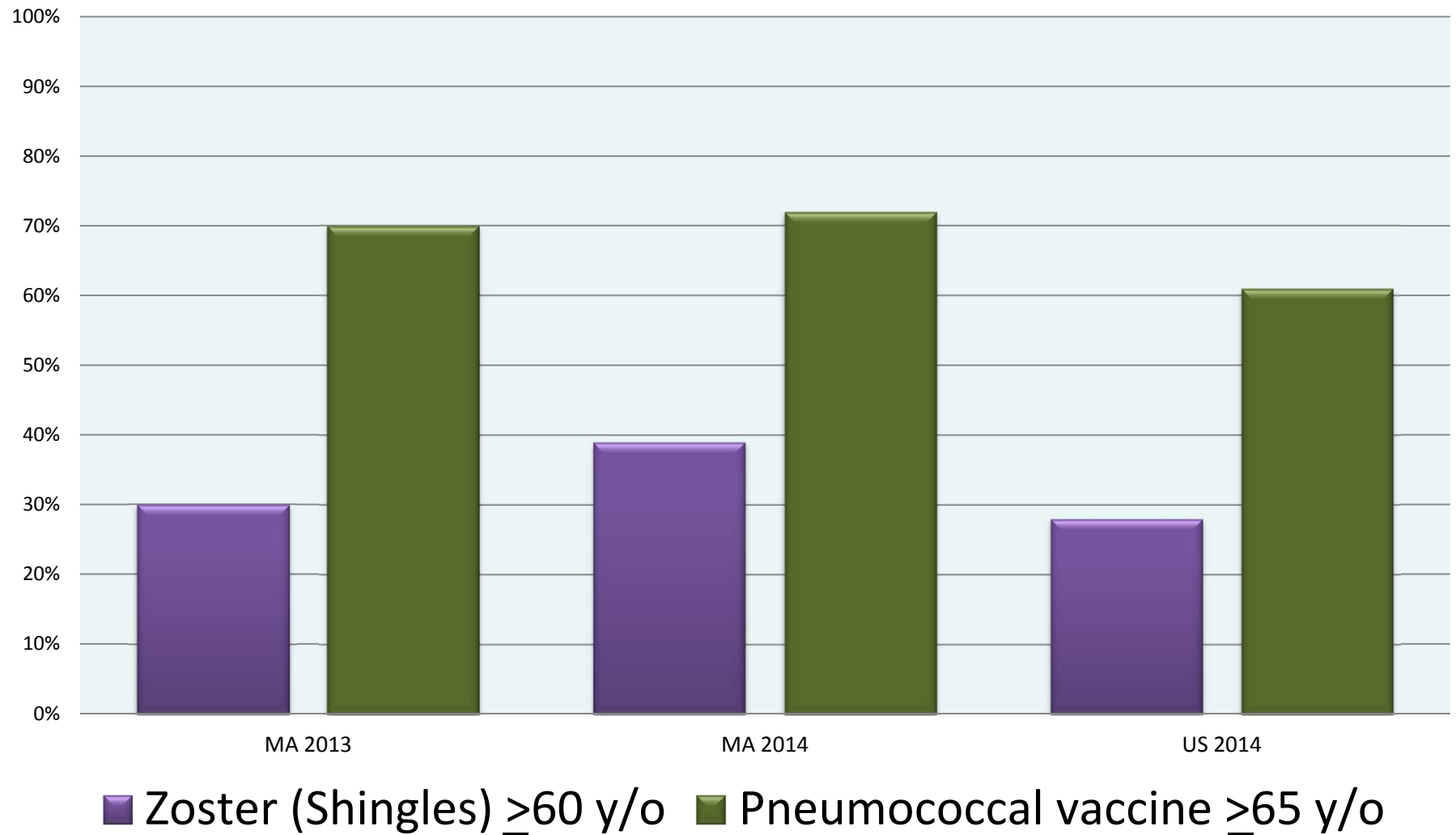


MA % of Persons with Flu Shot Past Year: 67.8%

Data Source: MA BRFSS Data 2009-2011

Map Source: THPF 2015 Health Aging Data Report

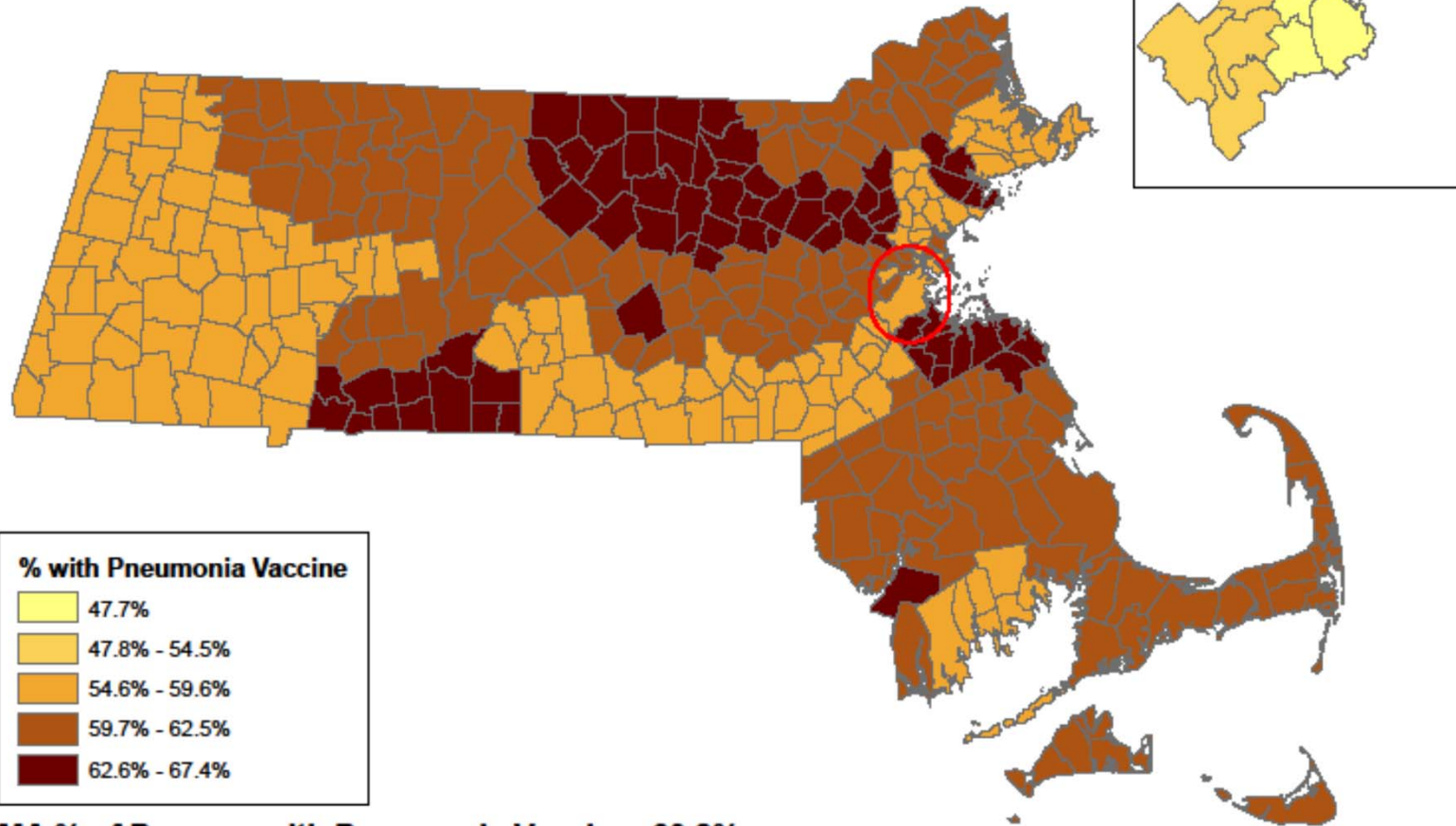
Adult Shingles & Pneumonia Vaccination Rates, MA/US



Source: ¹MA BRFSS, ²NHIS

*Percent of those who received at least 1 dose.

Percentage of Persons Age 60+ Years with Pneumonia Vaccine By Town / City / Community

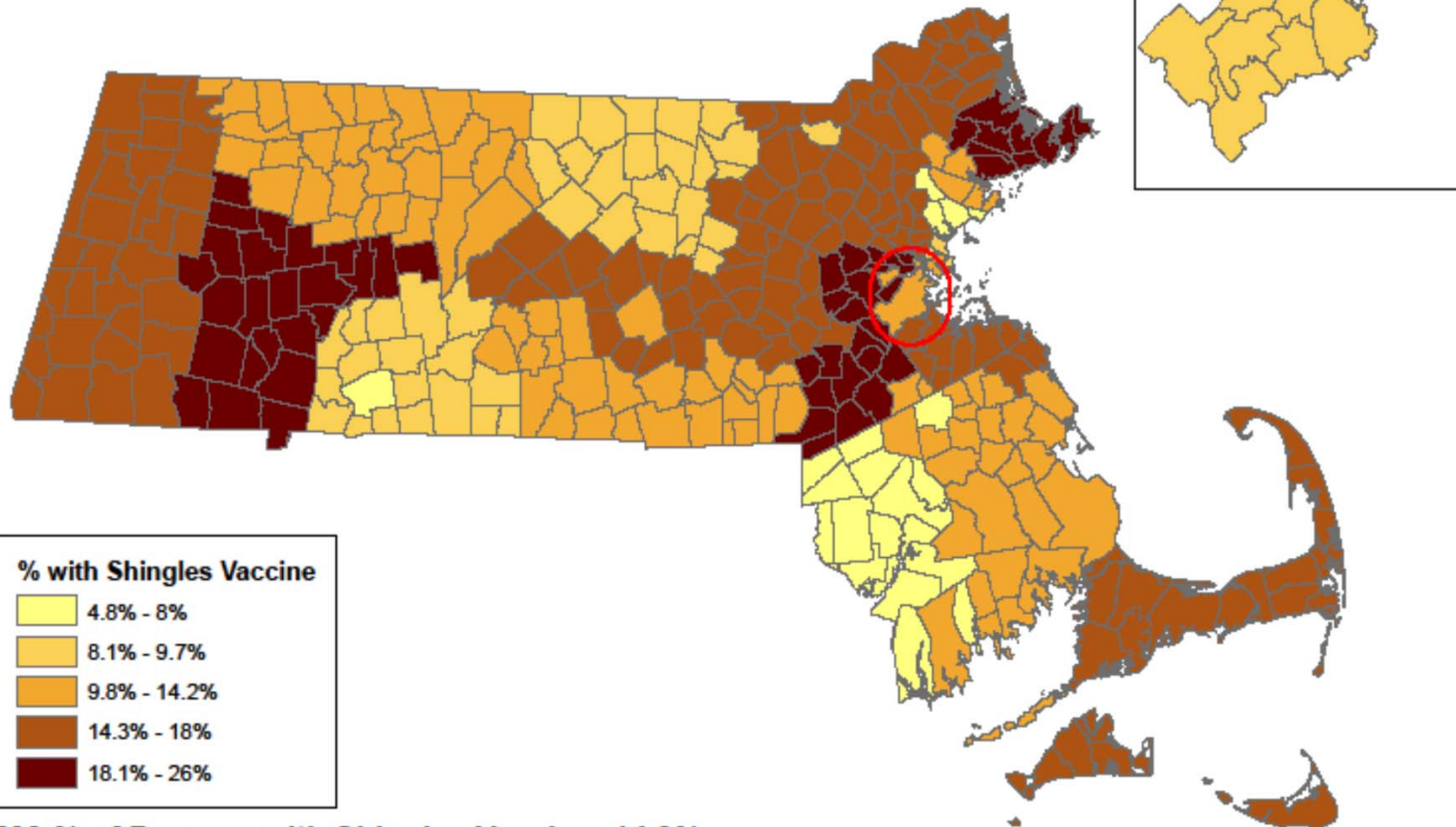


MA % of Persons with Pneumonia Vaccine: 60.8%

Data Source: MA BRFSS Data 2009-2011

Map Source: THPF 2015 Health Aging Data Report

Percentage of Persons Age 60+ Years with Shingles Vaccine By Town / City / Community



MA % of Persons with Shingles Vaccine: 14.9%

Data Source: MA BRFSS Data 2009-2011

Map Source: THPF 2015 Health Aging Data Report

Racial/Ethnic Vaccination Disparities, US 2014

Vaccination Group	% Vaccinated Whites	Disparity, Blacks*	Disparity, Hispanics*	Disparity, Asians*
Influenza, ≥19 yrs	47	-10	-14	-2
Influenza, 19-49 yrs	33	-3	-6	-3
Influenza, 50-64 yrs	50	-10	-9	-2
Influenza, ≥65 yrs	73	-12	-9	-1
Influenza, HCP ≥19 yrs	68	-17	-2	+10
Pneumo. , HR 19-64 yrs	21	-1	-5	-7
Pneumo., ≥65 yrs	65	-15	-20	-17
Herpes Zoster, ≥65 yrs	32	-20	-17	-16

*Disparities expressed as change in percentage point
 Numbers in red denote statistically significant disparities

Data Source: 2014 NHIS

Slide Source: MDPH Immunization Program