Increasing Adult Immunization Rates Among Diverse Populations

Laura Lee Hall, PhD
Immunization Update: Recommendations, Practice, and Policy

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Sustainable Healthy Communities, LLC

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SHC Vision and Mission

• SHC’s vision statement is: Sustainable healthy communities in every zip code.
• SHC’s mission is to promote sustainable healthy communities, especially those with diverse and underserved populations, through the provision of actionable data, research, and engagement of clinicians and community leaders.
Adult Influenza Immunization, NHIS

18–64

1999 2004 2009 2014

Percent

65 and over

1999 2004 2009 2014

Percent

White only, not Hispanic
Asian only, not Hispanic
Black only, not Hispanic
Hispanic or Latino

White only, not Hispanic
Asian only, not Hispanic
Black only, not Hispanic
Hispanic or Latino
Figure 4.3. Percentage of persons aged 6 months and over who received an influenza vaccination during the past 12 months, by age group and race and ethnicity: United States, January–September 2016

DATA SOURCE: NCHS, National Health Interview Survey, January–September 2016, combined Sample Adult and Sample Child Core components.

- For children aged 6 months–17 years, the percentage by race and ethnicity who received an influenza vaccination during the past 12 months was 53.5% for Hispanic children, 49.1% for non-Hispanic white children, and 51.2% for non-Hispanic black children.

- Hispanic children aged 6 months–17 years were more likely to have received an influenza vaccination during the past 12 months than non-Hispanic white children aged 6 months–17 years.

- For adults aged 18 and over, the percentage who received an influenza vaccination during the past 12 months was 32.5% for Hispanic adults, 46.5% for non-Hispanic white adults, and 37.5% for non-Hispanic black adults.

- Non-Hispanic white adults were more likely to have received an influenza vaccination than non-Hispanic black adults and Hispanic adults.
Want to Join the Effort?
Contact me at lhall@shcllc.info