Increasing the age of purchasing tobacco products, including smokeless tobacco and electronic cigarettes, to persons aged 21 and older

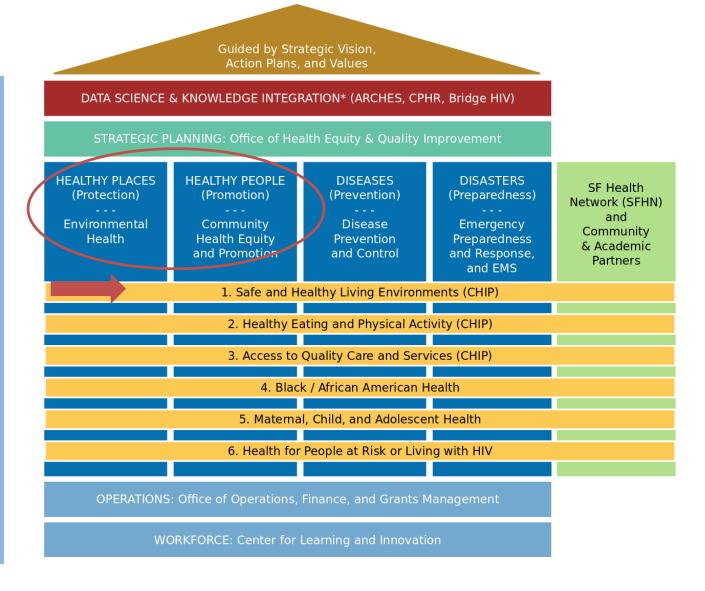
Derek Smith and Janine Young

Population Health Division (PHD)

Community Health Equity & Promotion and Environmental Health
San Francisco Health Commission Meeting,
Community and Public Health Committee
Tuesday, January 19, 2016



Reducing the health effects of tobacco is a core indicator in the Population Health Strategic Plan and aligns with the objective in the Community Health Improvement Plan (CHIP) of "reducing exposure to second hand smoke".

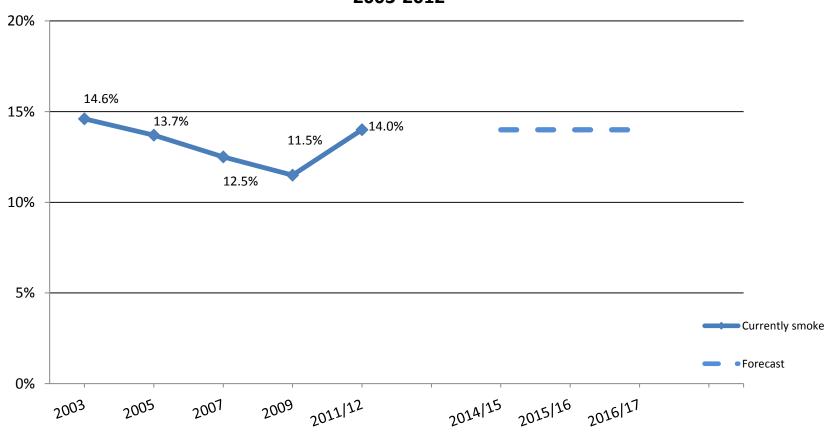






Headline Indicator: Percent of adults who smoke

Percent of San Francisco adults who are current smokers, 2003-2012



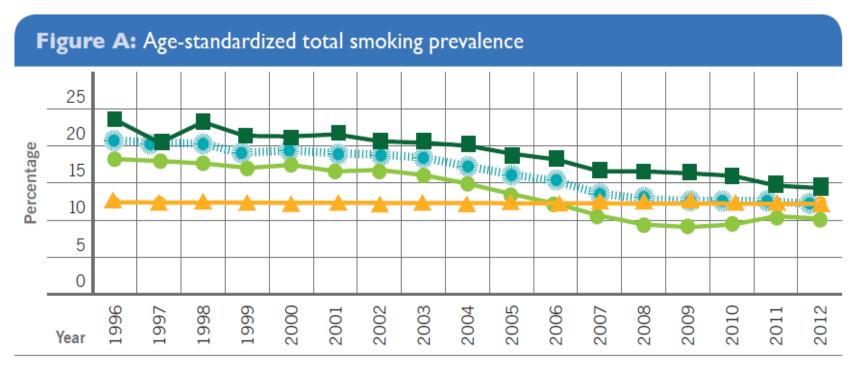


Tobacco & Health

- Tobacco is the number one preventable cause of death. Tobacco claims nearly half a million lives a year in the United States.
- Cigarette smoking increases the risk of heart disease, chronic obstructive pulmonary disease, acute respiratory illness, stroke; and cancers of the lung, larynx, oral cavity, pharynx, pancreas, breast and cervix.
- Electronic cigarettes also present significant health risks since they can contain nicotine, a highly addictive neurotoxin. Exposure to nicotine during adolescence can harm brain development and predispose youth to future tobacco use.



Cigarette Smoking Prevalence in San Francisco

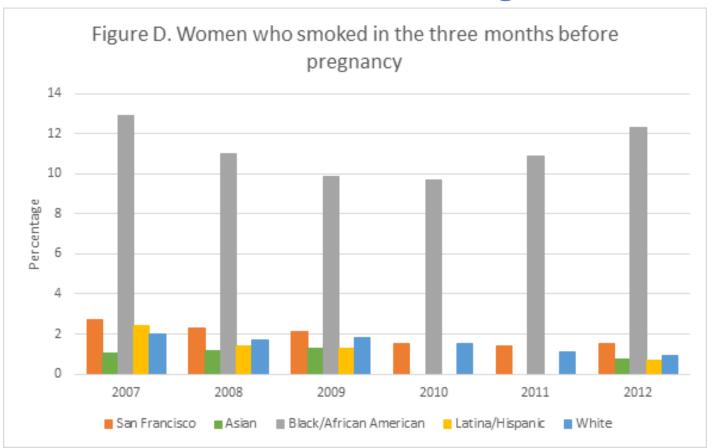


San Francisco, ■ Male, ● Female, ▲HP2020 target. Data source: Dwyer-Lindgren, Laura, et al, "Cigarette smoking prevalence in U.S. counties: 1996–2012."

- The prevalence of cigarette smoking among adults has decreased over the past 17 years.
- Rates have maintained relatively stable since 2008



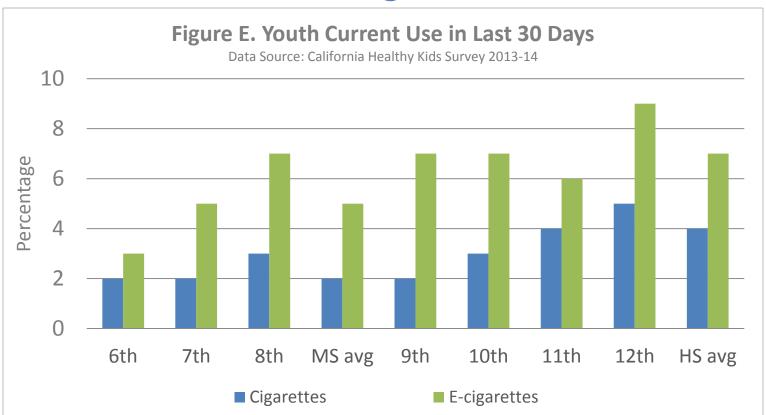
Women & Smoking



- Smoking before and during pregnancy has decreased among women
- Smoking three months prior to becoming pregnant is higher among Black/African American women (12.3%)



Youth Smoking Prevalence

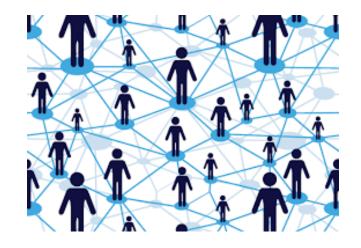


- Youth are disproportionately affected by tobacco use.
- Almost 2% of middle school and 4% of high school students smoke cigarettes.
- E-cigarette usage among youth has risen above cigarette usage. 5% of middle school and 7% of high school students recently vaped.



Youth Access Cigarettes through Peers

 A 2005 study based on the California Tobacco Survey found that 82% of adolescents who had ever smoked obtained their cigarettes from others, mostly friends.



- A substantial percentage (40.9%) of the people providing cigarettes were 18 years or older, with most of them (31.3%) being 18 through 20.
- Adolescents who were 16 or 17 were especially likely to get their cigarettes from persons aged 18 through 20.

Health Impact: Increasing to Min Age to 21

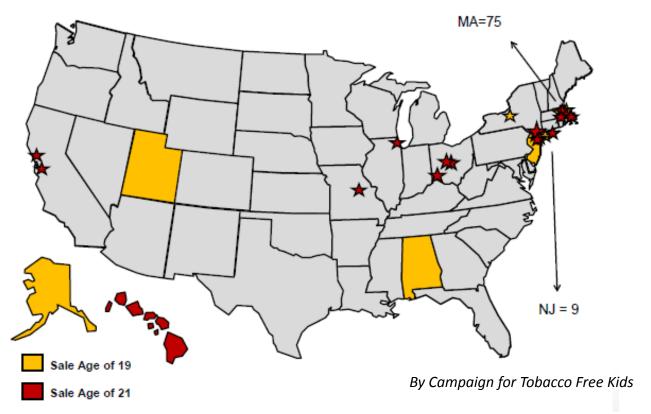
In 2015, the Institute of Medicine (IOM) concluded that raising the minimum legal age to 21 for tobacco products nationwide would:

- Reduce tobacco initiation, particularly among adolescents aged 15-17.
- Over time would lead to a 12% decrease in the overall smoking rate.
- 223,000 fewer premature deaths, 50,000 fewer death from lung cancer, and 4.2 million fewer years lost for people born in the US between 2000 and 2019.
- Near-immediate reductions in preterm births, low birth weight babies, and sudden infant death syndrome.





Other Jurisdictions Have Raised the Min Age



- 188 municipalities and the State of Hawaii have raised minimum legal age to 21.
- Five years after Needham, MA raised the minimum age to 21, youth smoking rates were cut nearly a half from 12.9% to 6.7% which was not observed in nearby cities.



The Proposed Policy

Amends Health Code 19H.14-1

- Updates the language on age and new signage requirements.
- Provides timeline for enforcement.

Creates Article 19P

PROHIBITING THE SALE OF TOBACCO PRODUCTS TO PERSONS AGED 18, 19, OR 20)

- Sales or distribution of tobacco products to persons aged 18, 19, 20 is prohibited.
- Requires new signage in a visible area indicating that in SF it is unlawful to sell tobacco products, including smokeless tobacco and electronic cigarettes to persons who are 18, 19, or 20.



Current San Francisco Tobacco Ordinances

19K.
Prohibit
tobacco
sales on
City &
County
Property

19F.
Expand
Protection
from
second
hand
smoke

19N.Restrict use of ecigarettes

190.
Prohibiting smokeless tobacco at athletic venues

2010
 2013
 2014
 2015

19J.

Prohibit pharmacies from selling tobacco products

19L.

Prohibit smoking at certain outdoor events

19H.

Tobacco Retail Density Cap



Enforcement Process Summary

Tobacco Products Sales to Minor Cases

Compliance

- Annual Educational Mailer
- Site Visits

San Francisco Police Department Minor Decoy Operation

- Age and CA ID Verification of Minor
- Witnessed and Documented by Peace Officer
- Incident Report to SFDPH

SFDPH Enforcement Action Against Permit Holder

- Tobacco Permit Suspension Only
- No Option for Penalties or Fines in Health Code
- Pilot Program for First-Time Violators to Reduce Suspension



Minor (<18) Decoy Program since 2008

In partnership with San Francisco Police Department

- 1878 operations
- 232 violations of sales of cigarettes/ e-cigarettes to a minor
- 188 suspensions of a tobacco retail permit as a result of sales violations
 - Certain cases were dismissed or suspensions were waived.
 - Suspensions have ranged from 5 to 70 days depending on circumstances, previous violations, and suspension reduction strategies.



Compliance & Enforcement of Proposed Policy

One Year Grace Period

 Retailers will not be penalized for selling tobacco products to anyone aged 18, 19, or 20

Education and Outreach

- Mailers
- Site Visits
- Stickers
- Notices

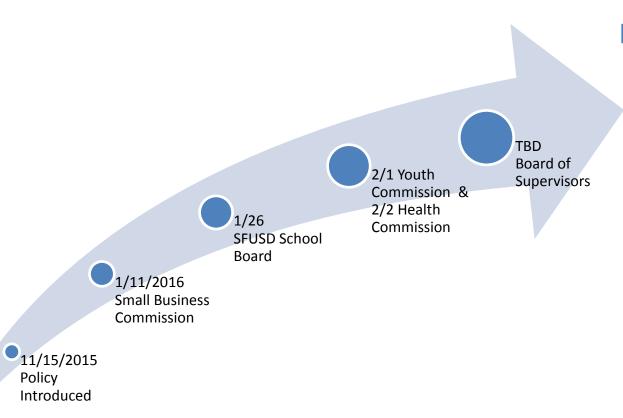


- After Grace Period, Fair and Equitable Enforcement Process
- Opportunity for First-Time Offenders to Reduce Permit Suspension Period



15

NEXT STEPS



San Francisco protects youth aged 18-20 from tobacco in 2016

Protect

Promote

Prevent

Prepare

Questions?

Acknowledgements

San Francisco Tobacco Free Coalition



American Cancer Society, American Heart Association, American Lung Association, Bay Area Community Resources, Breathe California, CA LGBT Tobacco Education Partnership, SFSU Student Health Services, SFUSD Health Programs, Tri-City Health Center/Freedom from Tobacco, UCSF, Vietnamese Youth Development Center, Youth Leadership Institute

San Francisco Department of Public Health

- Environmental Health Tobacco Retail Program
 - Richard Lee, June Weintraub, Janine Young, Larry Kessler, Jar Ming Huang
- Tobacco Free Project
 - Derek Smith, Susana Hennessey-Lavery, Patricia Erwin, Alice Hu, Gary Wei

