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BARHII Co-Chair
San Mateo County Health System
Presentation to Marin County Health Equity Leadership Group
August 11, 2011

#### **Presentation Objectives**

- Overview of BARHII
- Rationale for regional approach to addressing health inequities
- BARHII framework
- Role of health department leadership/ staff in BARHII's efforts





#### **BARHII Mission Statement**

"To transform public health practice for the purpose of eliminating health inequities using a broad spectrum of approaches that create healthy communities."

### Health Disparities vs Health Inequities

Health disparities are differences in health status and mortality rates across population groups

#### Health Inequities

"Health inequities are differences in health status and mortality rates across population groups that are systemic, avoidable, unfair, and unjust."

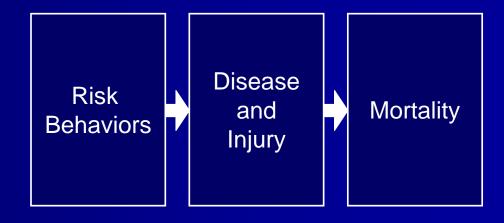
Margaret Whitehead World Health Organization

# Rationale for Regional Approach

- Media market
- Air/Water quality issues
- Transportation
- Housing
- Mobility of communities served
- Opportunity to learn and influence peers



#### **Current Public Health Practice**





#### Physical environment

#### Social environment

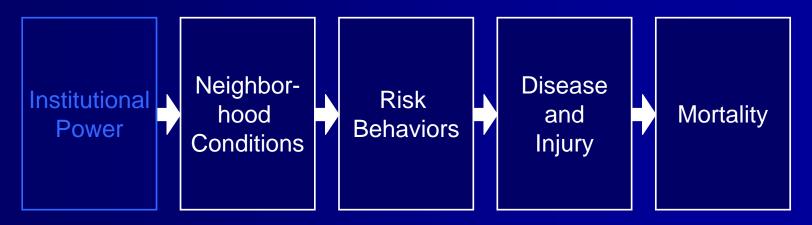


Residential segregation



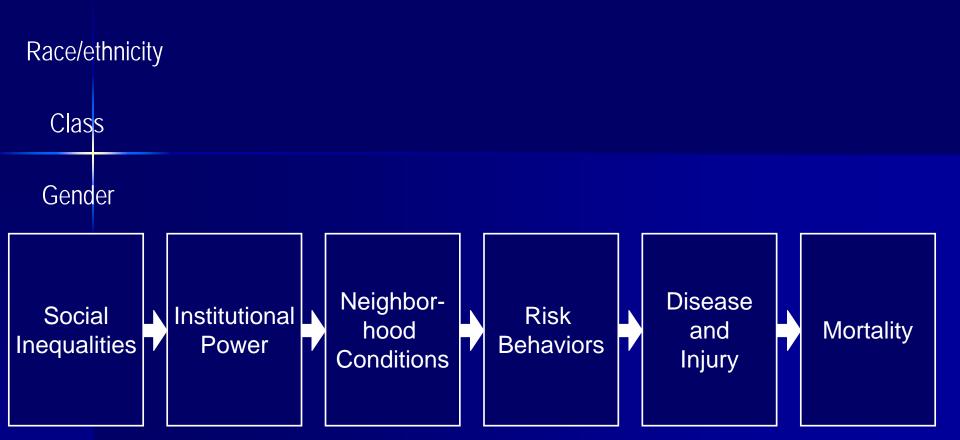
#### **Schools**

#### Corporations and businesses



Government agencies





Immigration status

# Social Determinants of Health

"The conditions in which people are born, grow, live, work and age"

World Health Organization, Commission on Social Determinants of Health, Closing the Gap in a Generation: Health Equity through Action on the Social Determinants of Health, 2008

# **Social Determinants of Health**

"The conditions in which people are born, grow, live, work and age"

Conditions that an individual has limited or no control over

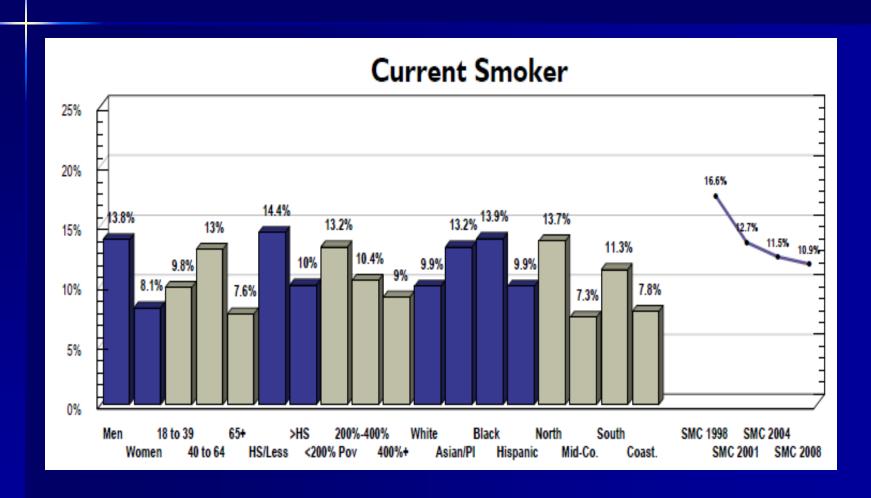
#### What are these "Conditions"?

- When you are born:
  - → Maternal health, prenatal care
  - → Parental educational attainment
- As a child growing up
  - → Neighborhood conditions
  - → Quality of educational institutions
- As an adult
  - → Employment opportunities
  - → Income status

#### What are these "Conditions"?

- Your whole life
  - → Housing, transportation conditions
  - → Life experiences related to your race, age, gender, sexual orientation, class, marital status, immigration status
- Tax policies, housing segregation, student quotas
- Etc., etc., etc.

## How are SDOH Related to Health?



## Oakland Neighborhood A



#### ⑪

#### Oakland Neighborhood B



#### San Mateo Neighborhood A



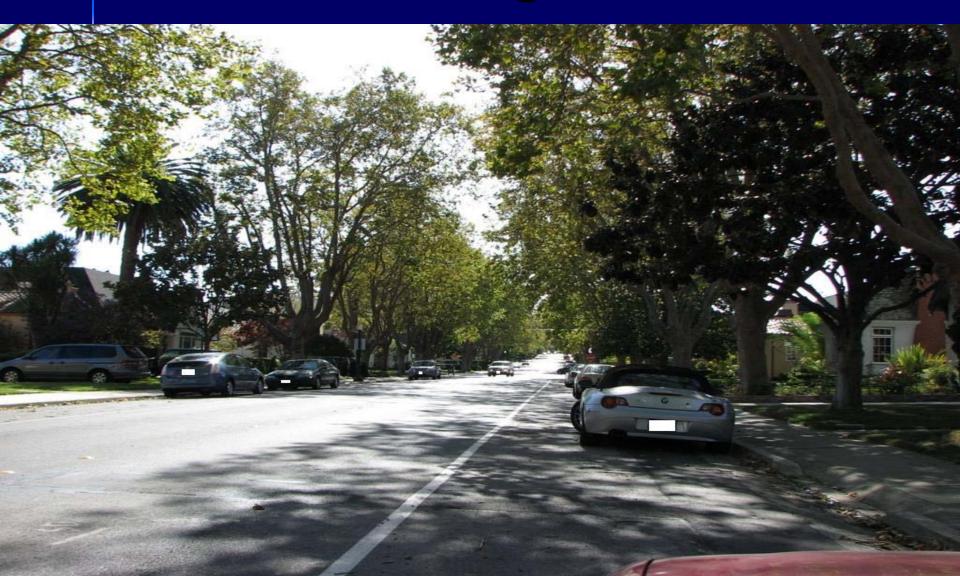
### San Mateo Neighborhood A



## San Mateo Neighborhood A



### San Mateo Neighborhood B



San Mateo Neighborhood B



#### San Mateo Neighborhood B



II

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That plaintiffs are the owners of lots or parcels of
land within and being a portion of Tract 597, Washington
Township, Alameda County, California, as said tract is de-
lineated and so designated on map thereof recorded in the office
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#### "It is necessary that properties shall continue to be occupied by the same social and racial

groups"- Federal Housing Administration Underwriting Manual 1938 in recommending racially restrictive covenants.

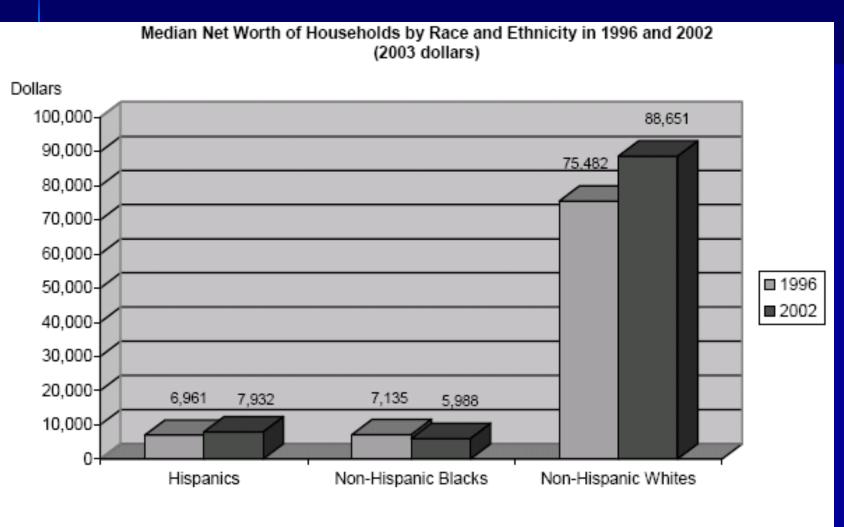
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S. Clarke, Ada E. Rowe, E. W. Stennammer, and Estimate
did execute and thereafter cause to be recorded on the 30th day
of April, 1941, in Book 4058 of Official Records, at page 211,
in the office of the County Recorder of Alameda County, California,
```

no person or persons of the Mexican race, or other than the CAUCASIAN race shall use or occupy any building or any lot, except that this covenant shall not prevent occupancy by domesti servants of a different race domiciled with an owner, tenant or occupant thereof.

at which time said covenants and restrictions shall terminate. "(10) If the parties hereto, or any of them, or their heirs, successors or devisees, executors or administrators or assigns, shall violate, or attempt to violate, any of the covenants or restrictions herein con-30 tained before January 1, 1961, any owner or owners of the remainder of the premises herein described, or of 31

32

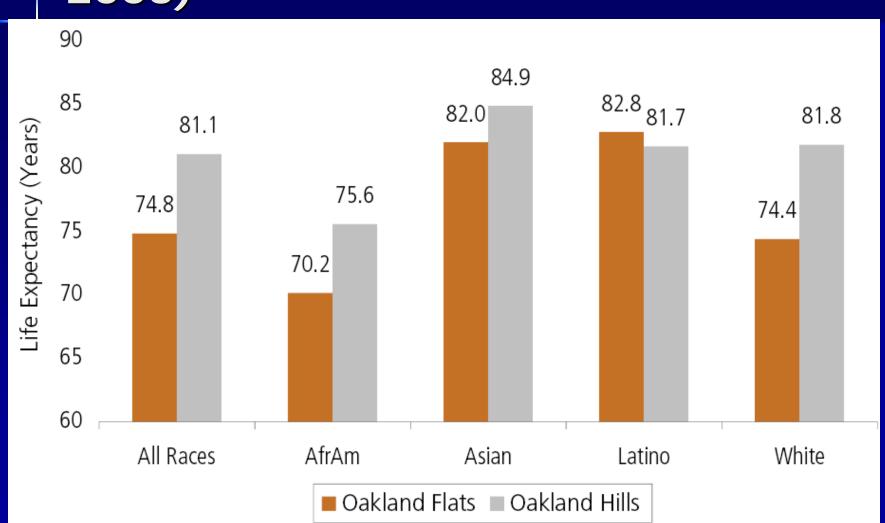
#### Results of Zoning Policy



Source: Pew Hispanic Center tabulations of SIPP data from the 1996 and 2001 panels.



#### Life Expectancy— Oakland Flats and Hills (2000-2003)



# Equal Postsecondary Attendance Rates for Low-Income, High Achievers and High-Income Low Achievers

Achievement	Low-	High-
Level (in quartiles)	Income	Ipeome
First (Low)	36%	77%
Second	50%	85%
Third	63%	90%
Fourth (High)	78%	97%

**Source:** NELS: 88, Second (1992) and Third Follow up (1994); in, USDOE, NCES, NCES Condition of Education 1997 p. 64

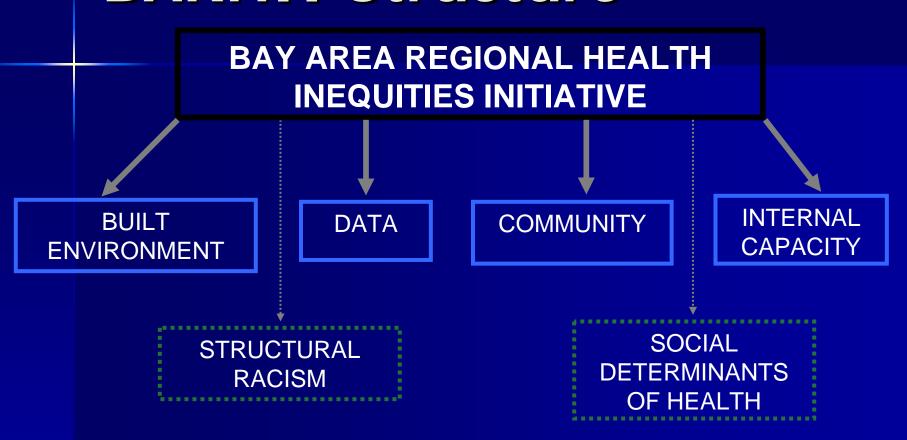
# What Societal Structures Affect Neighborhood Conditions?

- Tax policies
- Housing policies
- Zoning Policies
- Education Policies
- Immigration Policies
- Policies on Marriage
- Etc.

## Why Include Upstream Work for Public Health Departments?

- Health departments exist to serve the most underserved members of the community
- The choices our clients make are shaped by the choices they have
- Social, cultural, physical, and economic issues and norms must be changed so personal responsibility can be more easily exercised
- Public health professionals are effective in advocacy in the public and policy arenas
- California leadership in the Health in All Policies movement nationwide

#### **BARHII Structure**



#### **BARHII Structure**

BAY AREA REGIONAL HEALTH INEQUITIES INITIATIVE

BUILT ENVIRONMENT

Co-Chair: Cathleen Baker and Mona Mena

DATA

Chair: Rochelle Ereman **COMMUNITY** 

Chair: Cio Hernandez INTERNAL CAPACITY

Chair: Kimi Watkins-Tartt

STRUCTURAL RACISM

SOCIAL
DETERMINANTS
OF HEALTH

Co-Chairs: Edith Cabuslay and Michael Stacey

Members-at-Large: Wendel Brunner and Janet Berreman

#### Thank You!

For more information:

barhii.org

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