### Achieving Health Equity

moving from perception to action

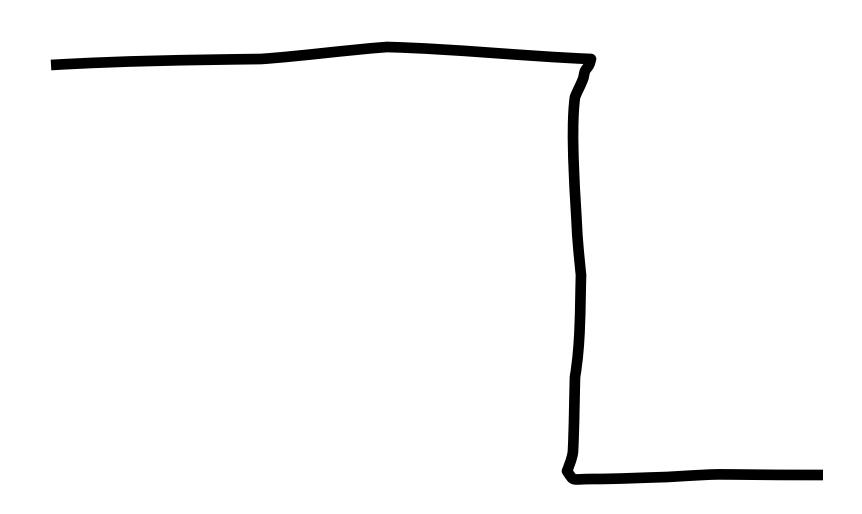
Camara Phyllis Jones, MD, MPH, PhD

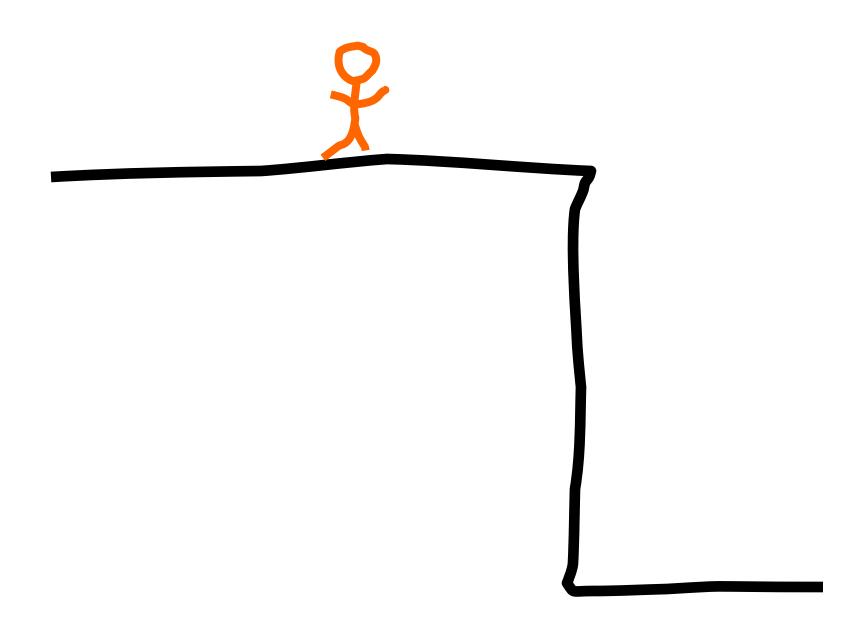
Keynote Address 2017 Memphis Area Breastfeeding Symposium

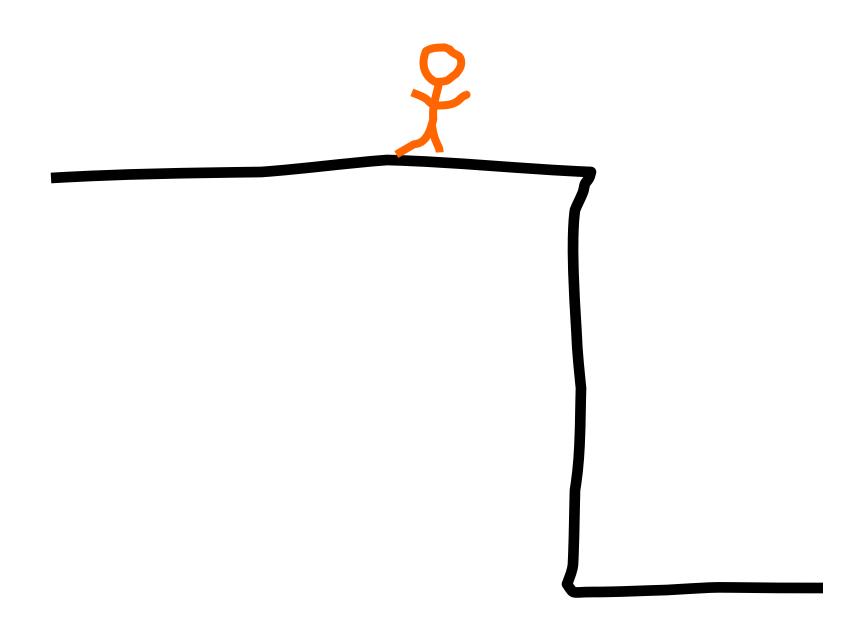
The Shelby County Breastfeeding Coalition

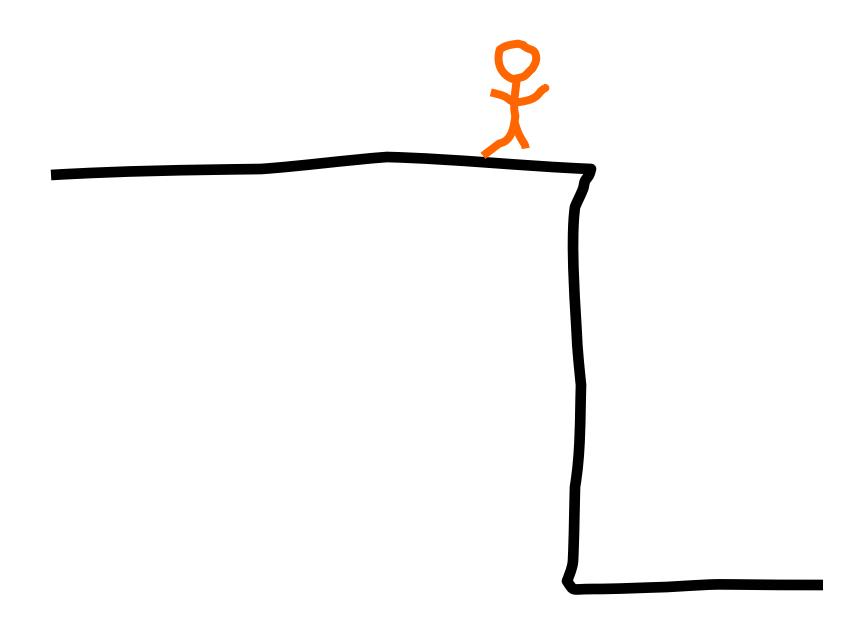
Memphis, Tennessee
June 14, 2017

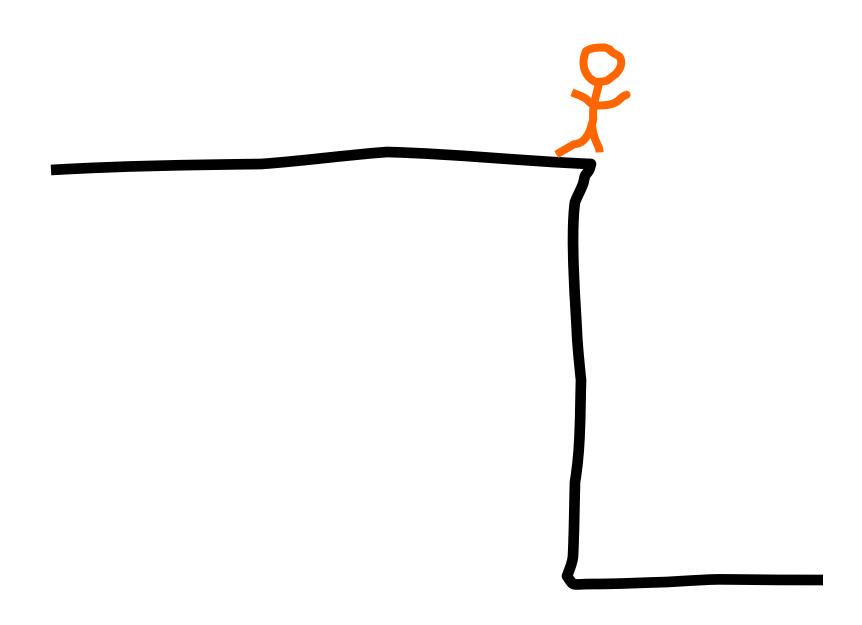
### Levels of health intervention

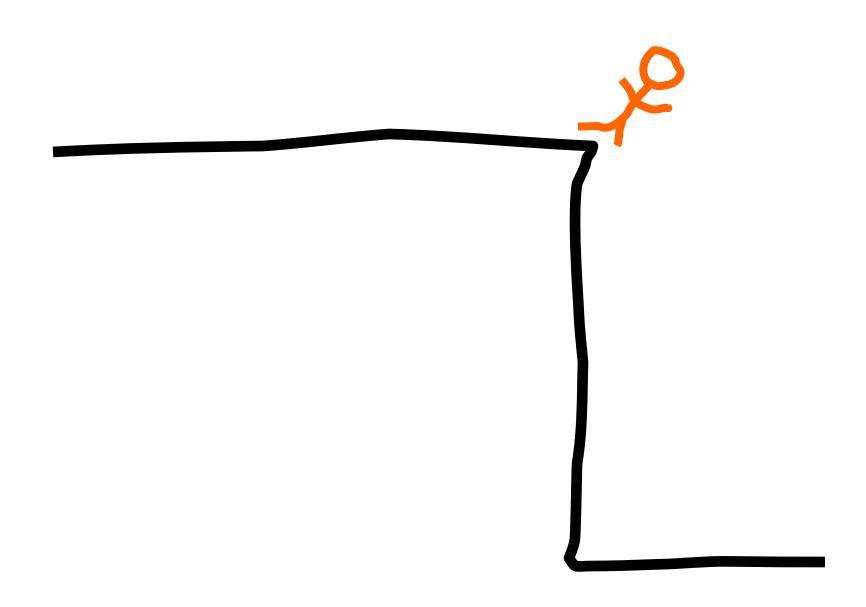


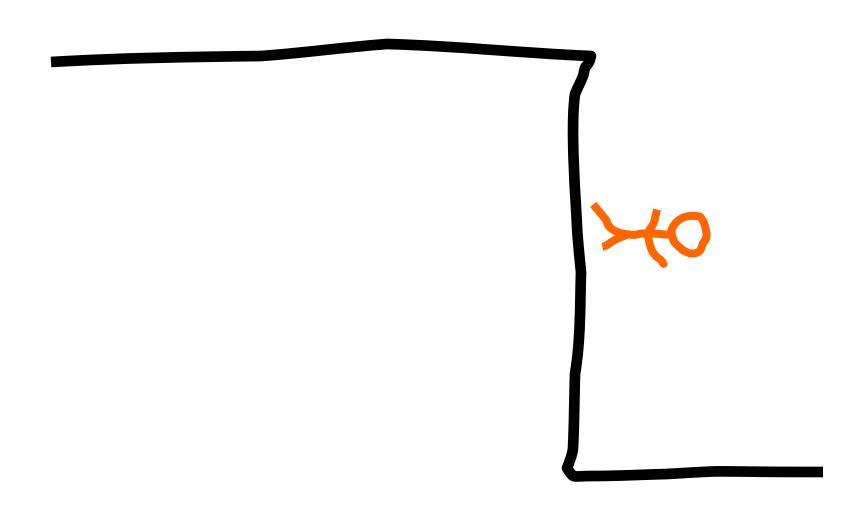


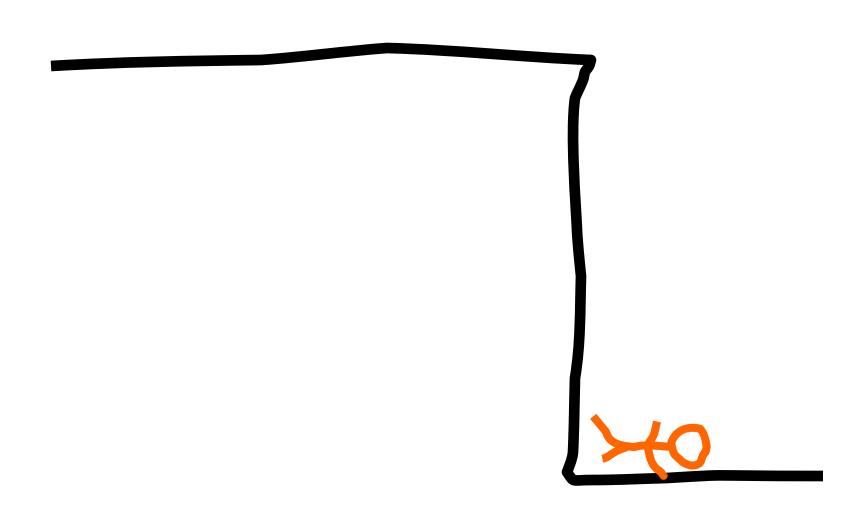


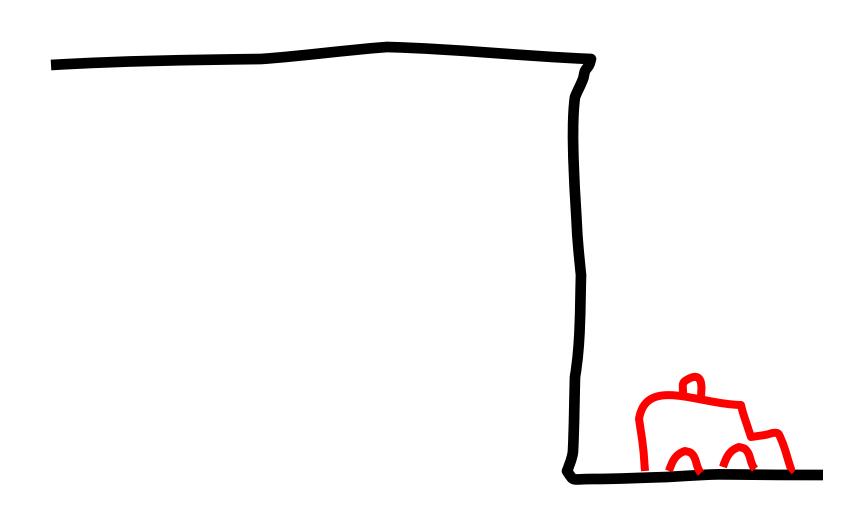


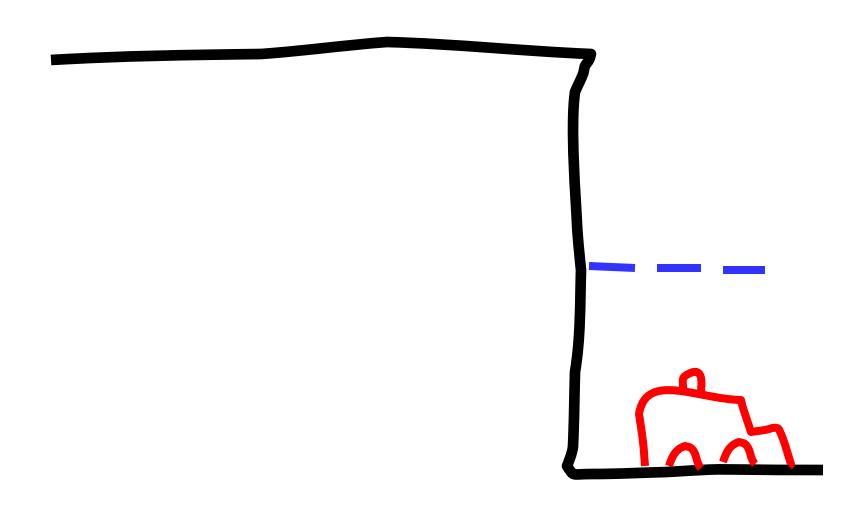


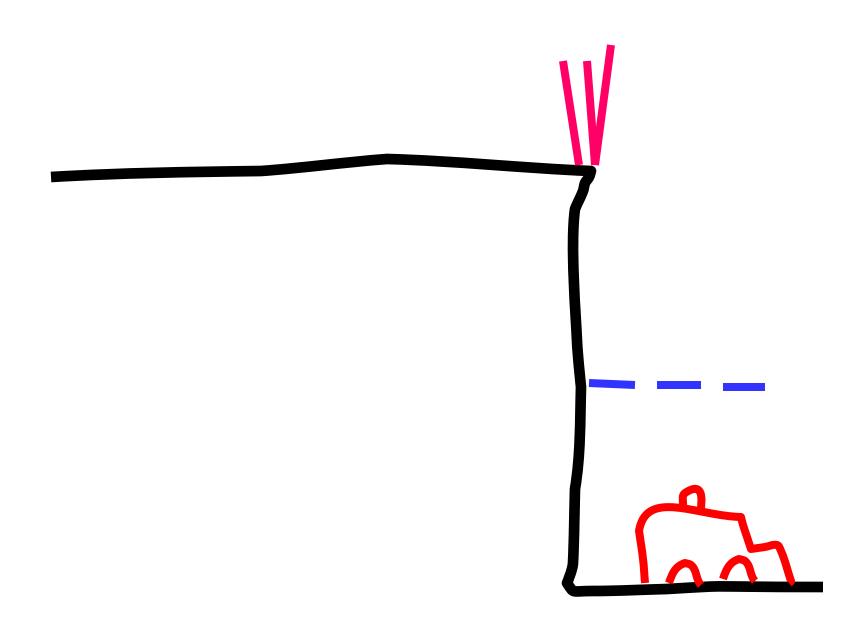


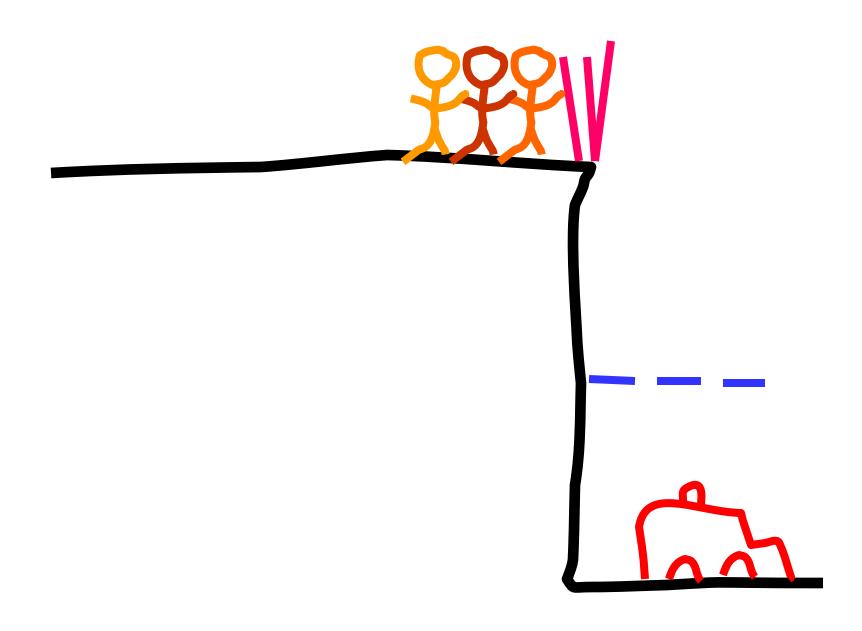


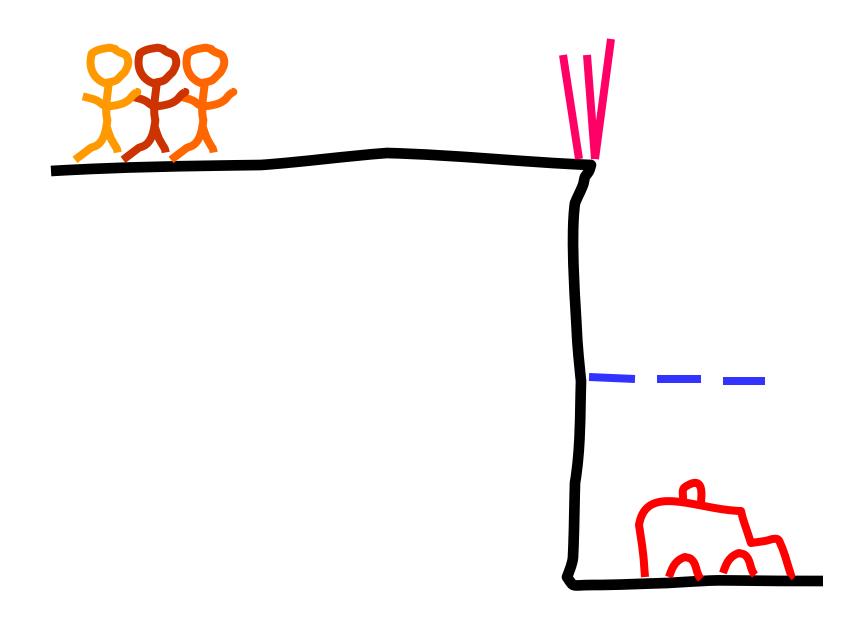


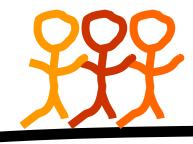








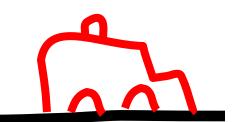




Addressing the social determinants of health

Primary prevention

Safety net programs and secondary prevention



Medical care and tertiary prevention

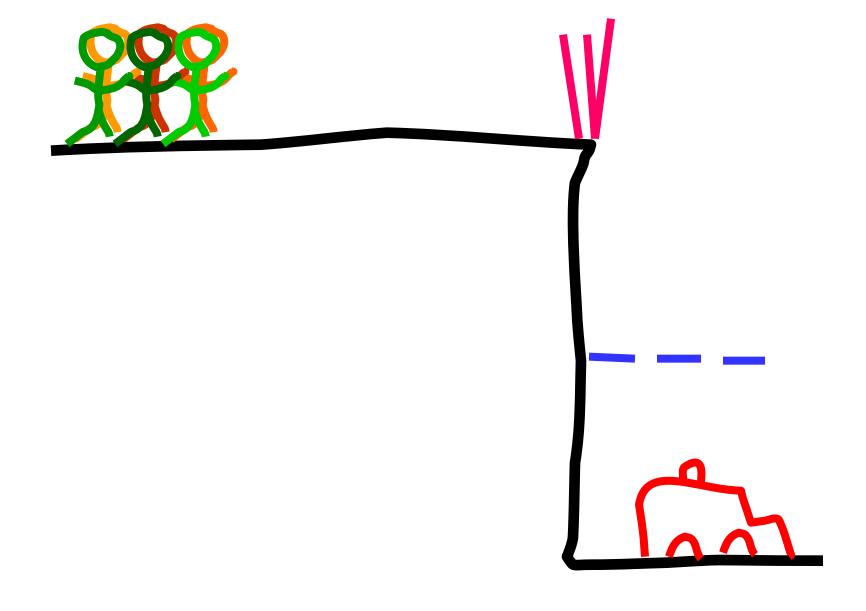
#### But how do disparities arise?

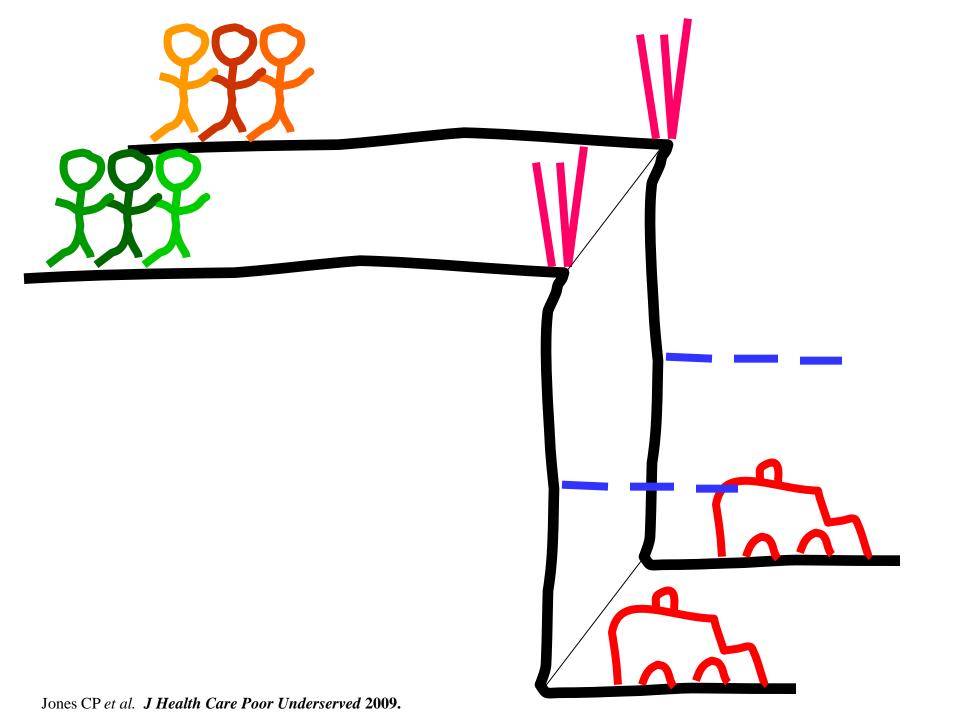
- Differences in the quality of care received within the health care system
- Differences in access to health care, including preventive and curative services
- Differences in life opportunities, exposures, and stresses that result in differences in underlying health status

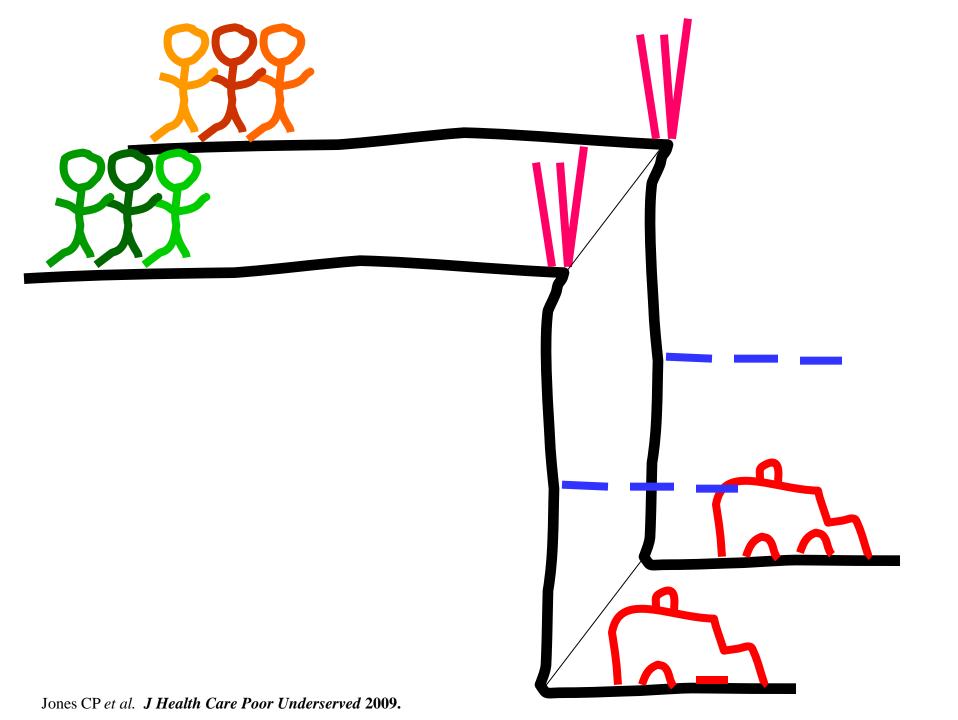
Phelan JC, Link BG, Tehranifar P. Social Conditions as Fundamental Causes of Health Inequalities. *JHealth Soc Behav* 2010;51(S):\$28-\$40.

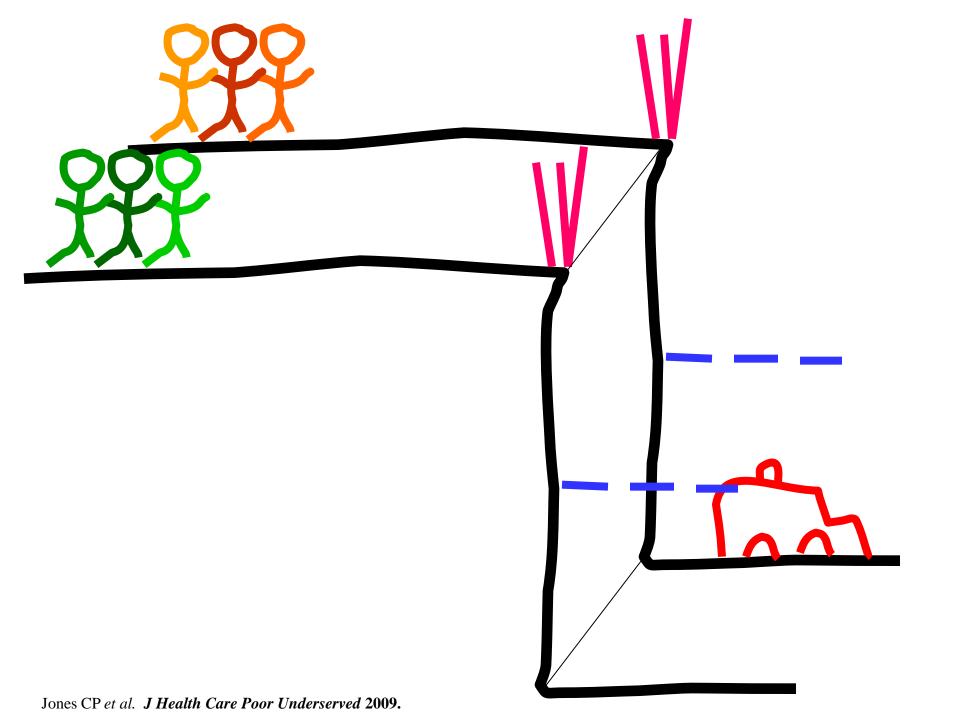
Byrd WM, Clayton LA. *An American Health Dilemma: Race, Medicine, and Health Care in the United States, 1900-2000.* New York, NY: Routledge, **2002**.

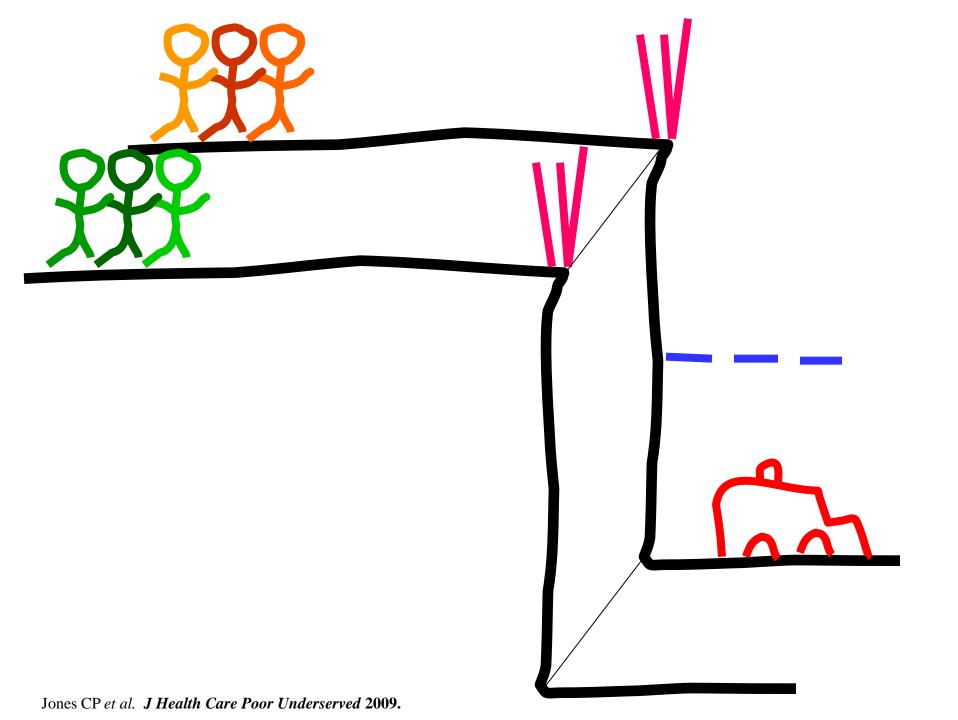
Smedley BD, Stith AY, Nelson AR (editors). *Unequal Treatment: Confronting Racial and Ethnic Disparities in Health Care.* Washington, DC: The National Academies Press, **2002.** 

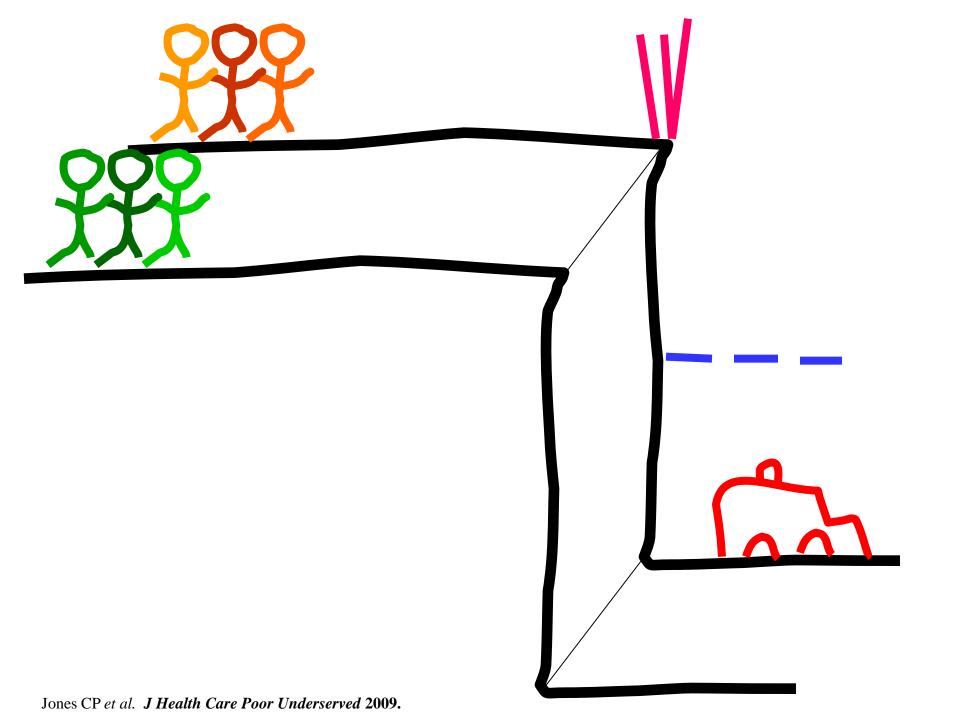


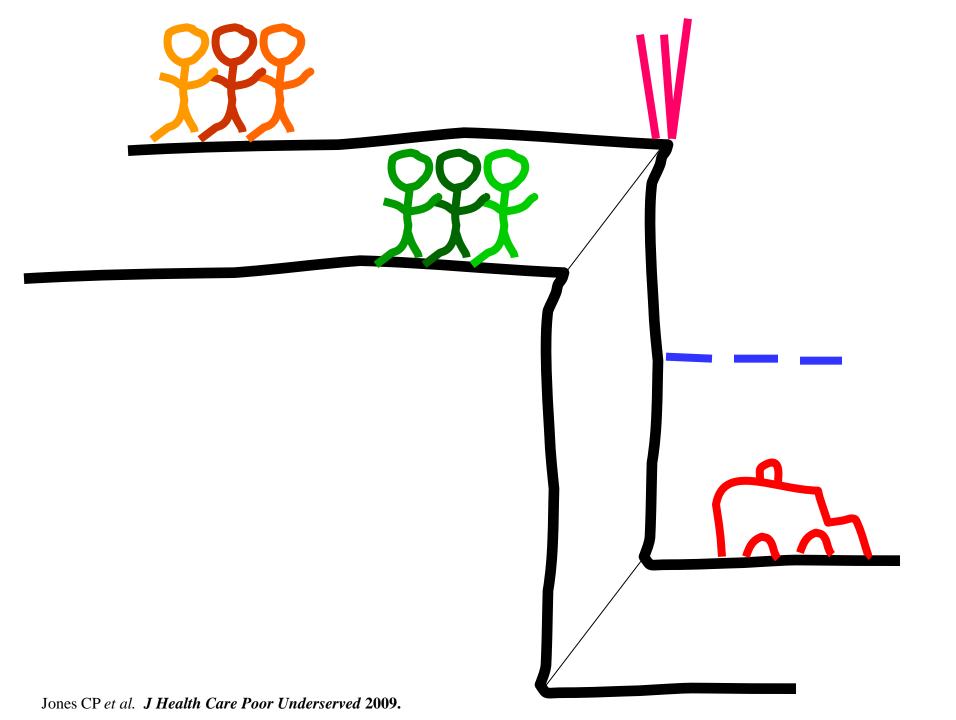


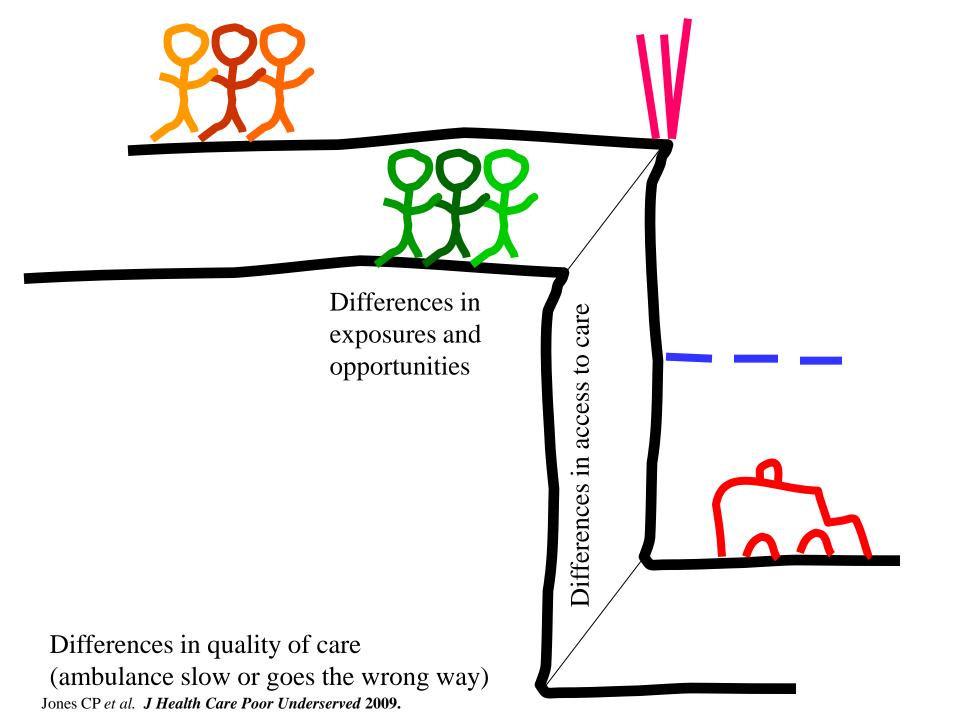


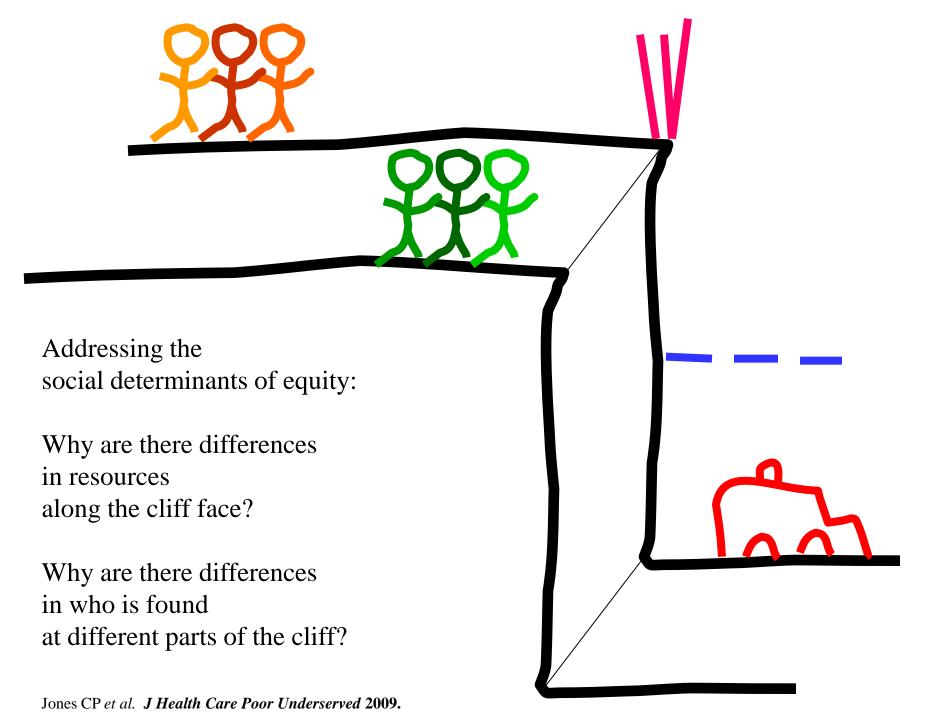


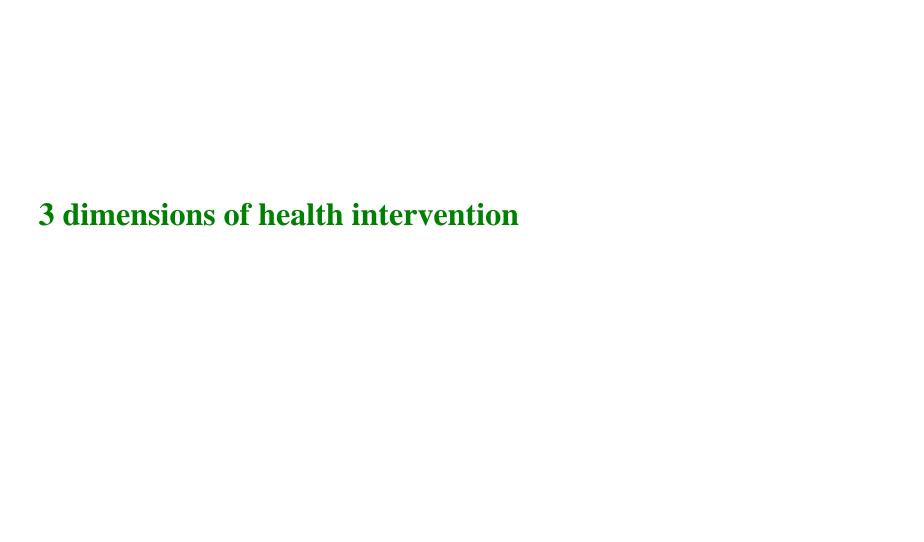






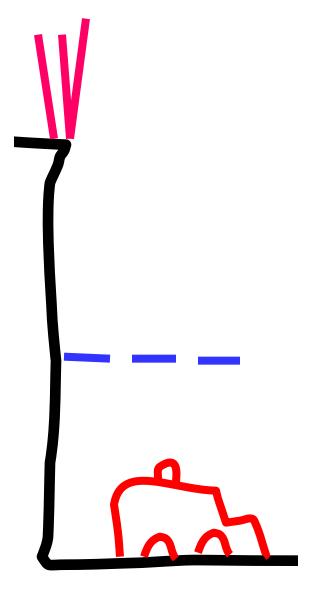


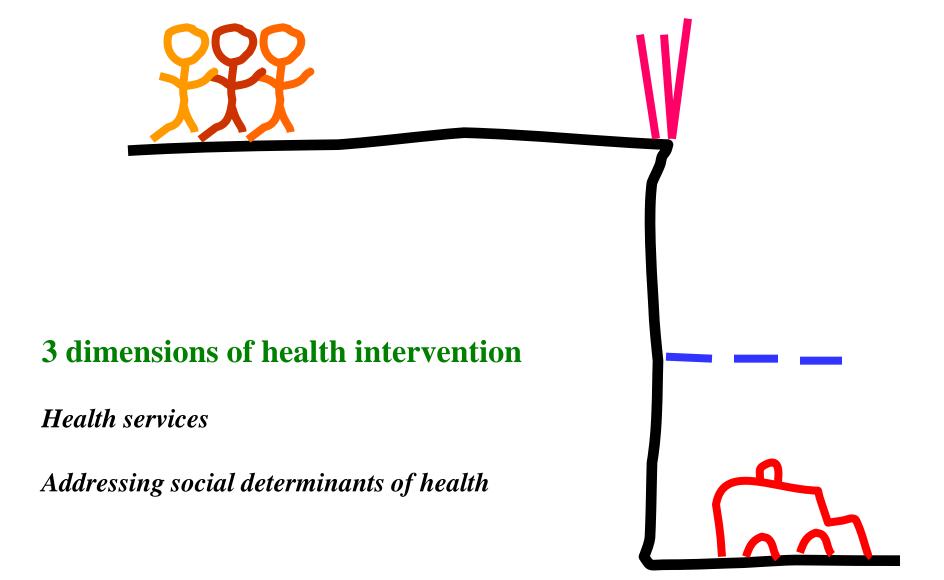


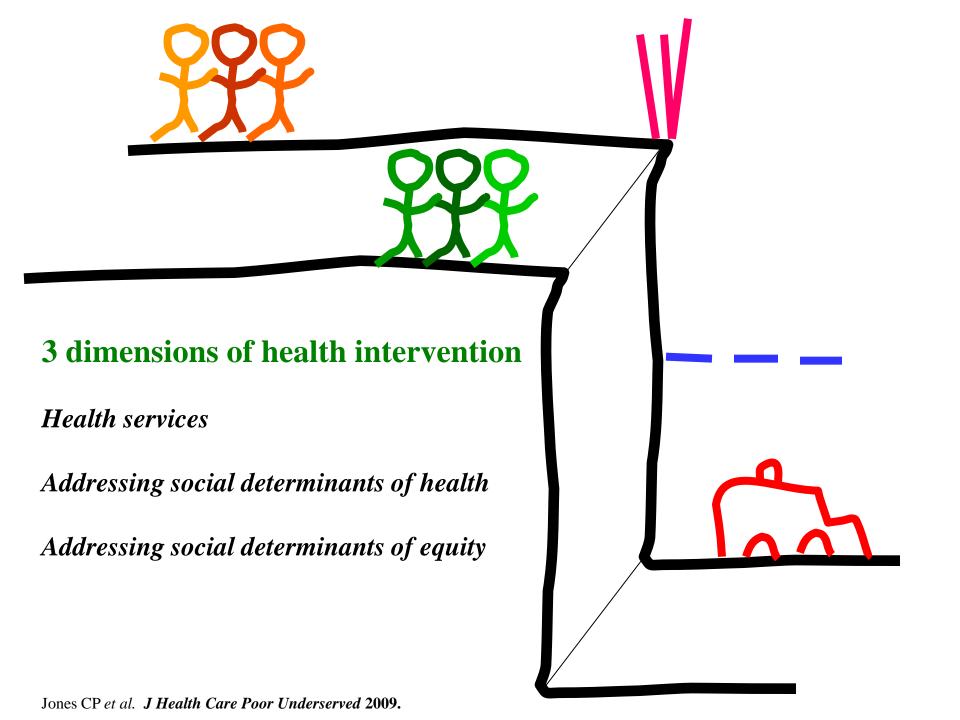


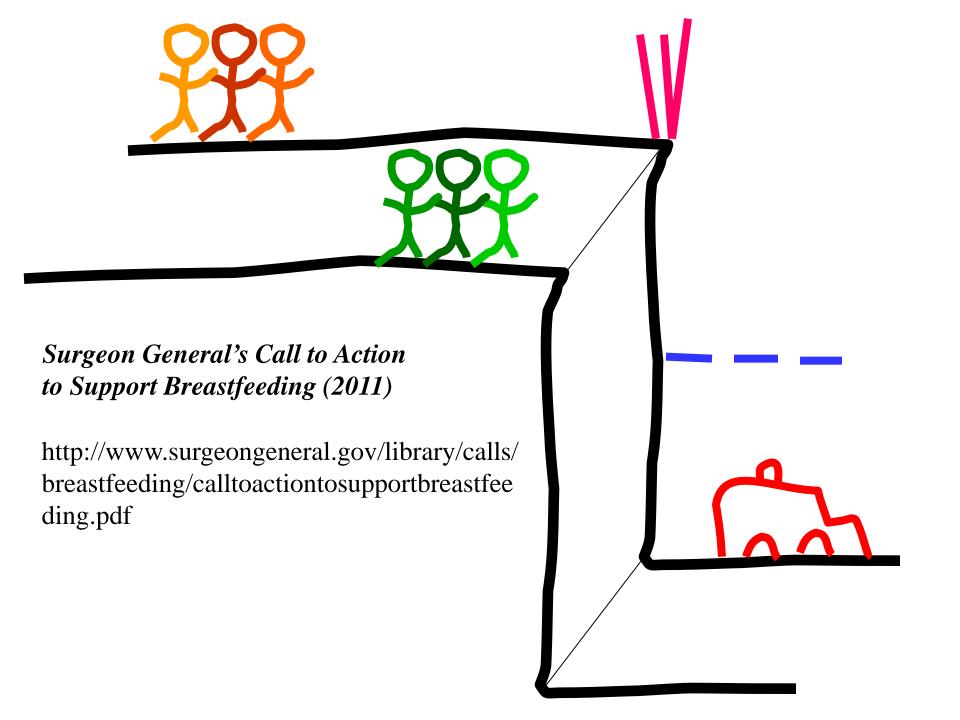


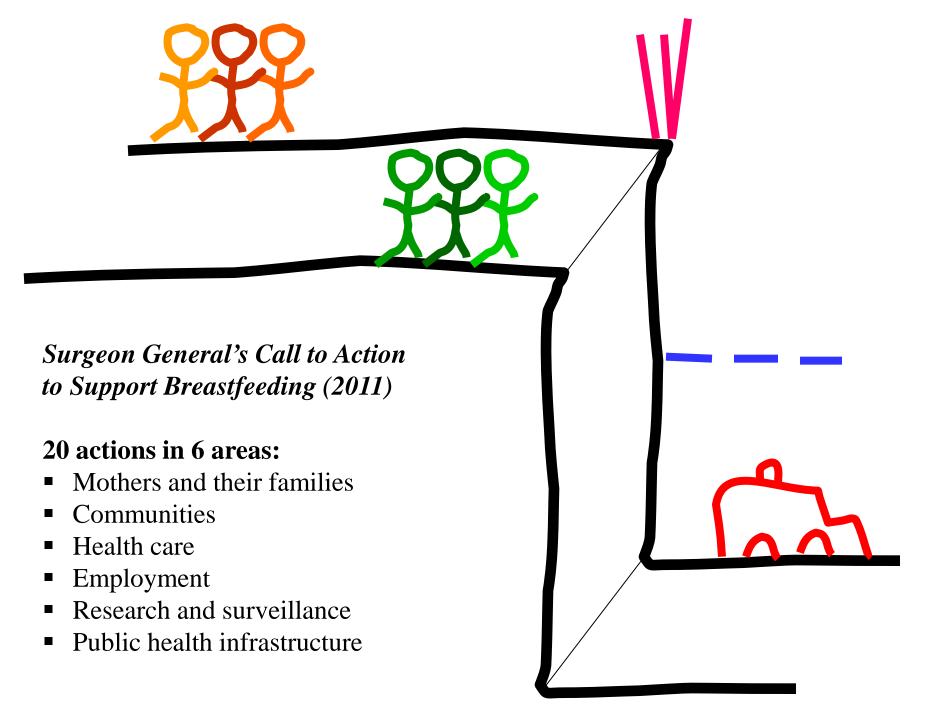
Health services

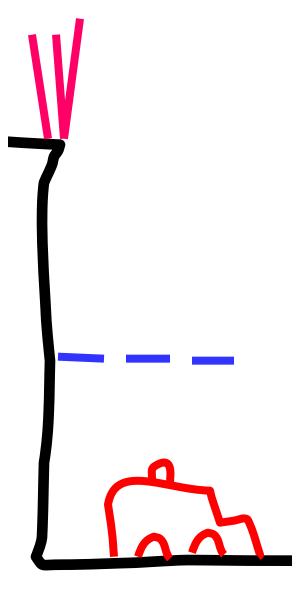












Action 11: Ensure access to services provided by International Board Certified Lactation Consultants.

Action 8: Develop systems to guarantee continuity of skilled support for lactation between hospitals and health care settings in the community.

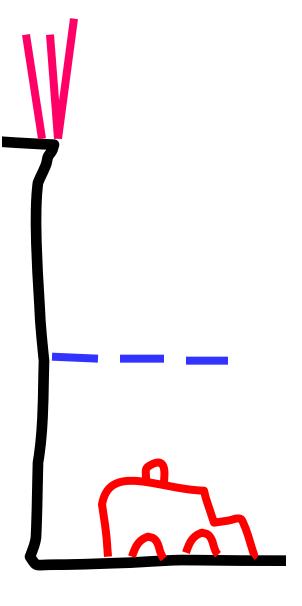
Action 7: Ensure that maternity care practices throughout the United States are fully supportive of breastfeeding.

**Action 6:** Ensure that the marketing of infant formula is conducted in a way that minimizes its negative impacts on exclusive breastfeeding.

Action 12: Identify and address obstacles to greater availability of safe banked donor milk for fragile infants.

**Action 17:** Increase funding of high-quality research on breastfeeding.

Action 18: Strengthen existing capacity and develop future capacity for conducting research on breastfeeding.



**Action 1:** Give mothers the support they need to breastfeed their babies.

**Action 2:** Develop programs to educate fathers and grandmothers about breastfeeding.

**Action 3:** Strengthen programs that provide mother-to-mother support and peer counseling.

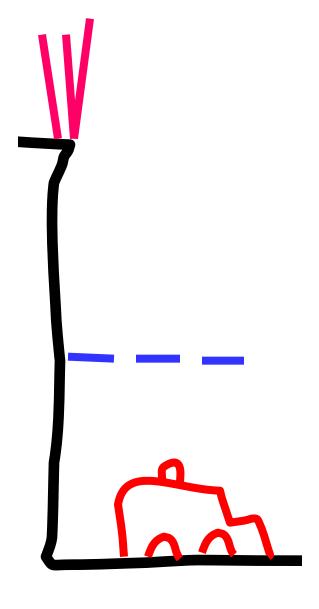
**Action 4:** Use community-based organizations to promote and support breastfeeding.

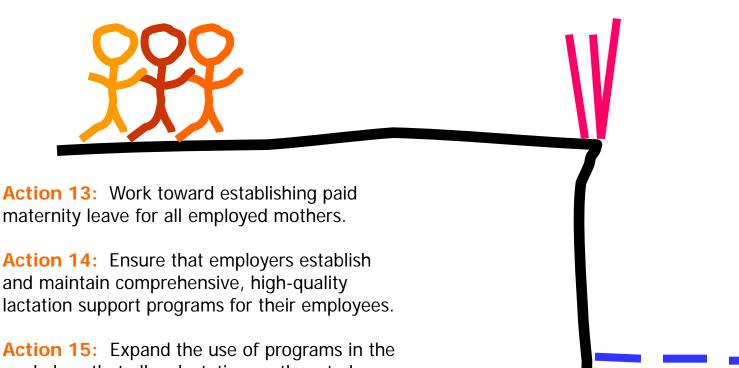
**Action 5:** Create a national campaign to promote breastfeeding.

**Action 9:** Provide education and training in breastfeeding for all health professionals who care for women and children.

Action 10: Include basic support of breastfeeding as a standard of care for midwives, obstetricians, family physicians, nurse practitioners, and pediatricians.

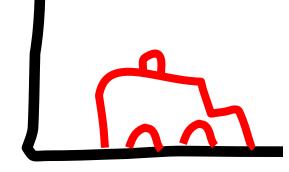
**Action 20:** Improve national leadership on the promotion and support of breastfeeding.

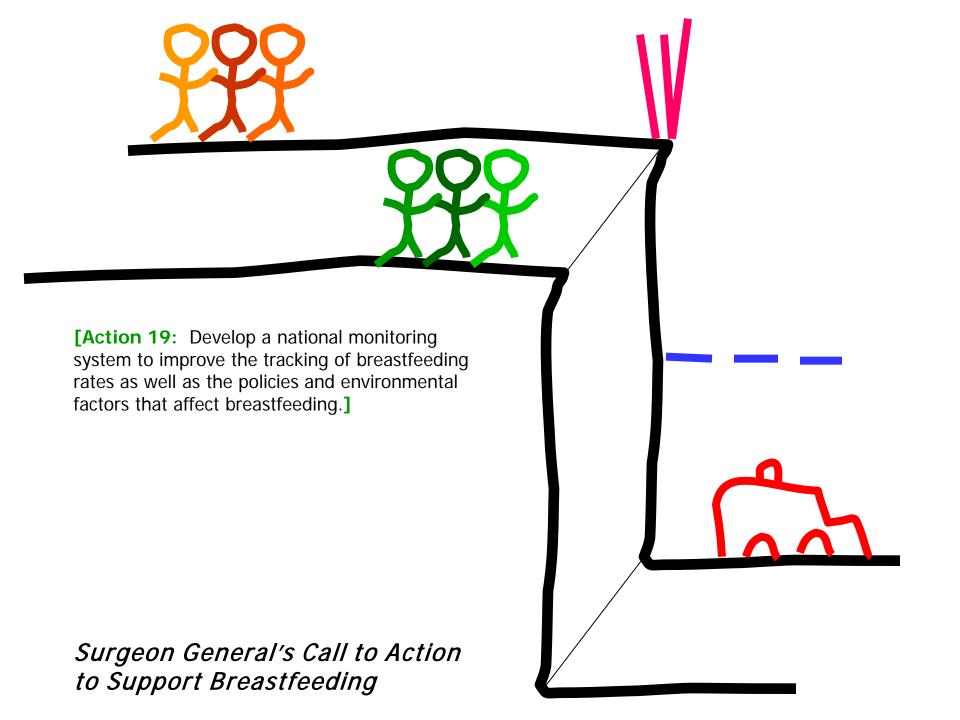




Action 15: Expand the use of programs in the workplace that allow lactating mothers to have direct access to their babies.

Action 16: Ensure that all child care providers accommodate the needs of breastfeeding mothers and infants.





Name racism
Ask 'How is racism operating here?"
Organize and strategize to act

Name racism

Ask 'How is racism operating here?"

Organize and strategize to act

Name racism

Ask "How is racism operating here?"

Organize and strategize to act

Name racism

Ask "How is racism operating here?"

Organize and strategize to act

A system

Jones CP. Confronting Institutionalized Racism. *Phylon* 2003;50(1-2):7-22.

A system of structuring opportunity and assigning value

A system of structuring opportunity and assigning value based on the social interpretation of how one looks (which is what we call "race")

A system of structuring opportunity and assigning value based on the social interpretation of how one looks (which is what we call "race"), that

Unfairly disadvantages some individuals and communities

A system of structuring opportunity and assigning value based on the social interpretation of how one looks (which is what we call "race"), that

- Unfairly disadvantages some individuals and communities
- Unfairly advantages other individuals and communities

A system of structuring opportunity and assigning value based on the social interpretation of how one looks (which is what we call "race"), that

- Unfairly disadvantages some individuals and communities
- Unfairly advantages other individuals and communities
- Saps the strength of the whole society through the waste of human resources

## Levels of Racism

- Institutionalized
- Personally-mediated
- Internalized

Jones CP. Levels of Racism: A Theoretic Framework and a Gardener's Tale. Am JPublic Health 2000;90(8):1212-1215.

#### Institutionalized racism

 Differential access to the goods, services, and opportunities of society, by "race"

## Examples

- Housing, education, employment, income
- Medical facilities
- Clean environment
- Information, resources, voice

Explains the association between social class and "race"

## Personally-mediated racism

- Differential assumptions about the abilities, motives, and intents of others, by "race"
- Differential actions based on those assumptions
- Prejudice and discrimination
- Examples
  - Police brutality
  - Physician disrespect
  - Shopkeeper vigilance
  - Waiter indifference
  - Teacher devaluation

Jones CP. Levels of Racism: A Theoretic Framework and a Gardener's Tale. Am J Public Health 2000;90(8):1212-1215.

#### Internalized racism

 Acceptance by the stigmatized "races" of negative messages about our own abilities and intrinsic worth

## Examples

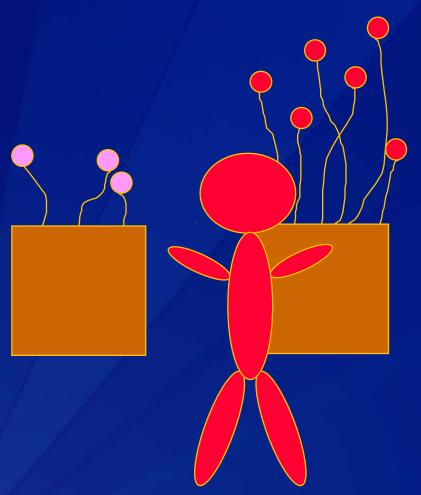
- Self-devaluation
- "White man's ice is colder" syndrome
- Resignation, helplessness, hopelessness

Accepting limitations to our full humanity

# Levels of Racism: A Gardener's Tale

Jones CP. Levels of Racism: A Theoretic Framework and a Gardener's Tale. Am JPublic Health 2000;90(8):1212-1215.

## Who is the gardener?



- Power to decide
- Power to act
- Control of resources

## Dangerous when

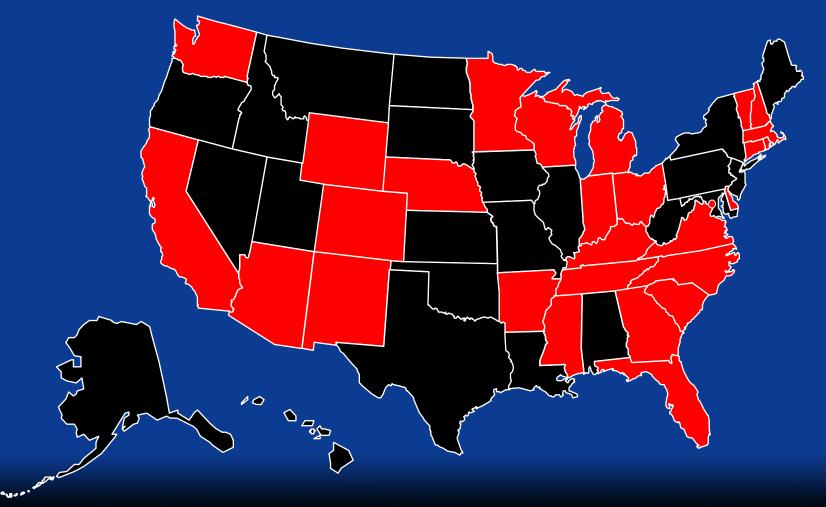
- Allied with one group
- Not concerned with equity

Jones CP. Levels of Racism: A Theoretic Framework and a Gardener's Tale. Am J Public Health 2000;90(8):1212-1215.

## "Reactions to Race" module

- Six-question optional module on the Behavioral Risk Factor Surveillance System since 2002
  - "How do other people usually classify you in this country?"
  - "How often do you think about your race?"
  - Perceptions of differential treatment at work or when seeking health care
  - Reports of physical symptoms or emotional upset as a result of "race"-based treatment

# Jurisdictions using the "Reactions to Race" module 2002 to 2014 BRFSS



Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Indiana, Kentucky, Massachusetts, Michigan, Minnesota, Mississippi, Nebraska, New Hampshire, New Mexico, North Carolina, Ohio, Rhode Island, South Carolina, Tennessee, Vermont, Virginia, Washington, Wisconsin, Wyoming, Palau

Arizona			7				-/-				2012	2013	2014
Arkansas			2004										
California	2002												
Colorado			2004										
Connecticut									2010				
Delaware	2002		2004	2005									
DC			2004										
Florida	2002												
Georgia									2010				
Indiana								2009					
Kentucky									2010				
Massachusetts					2006		2008						
Michigan					2006								
Minnesota													2014
Mississippi			2004										2014
Nebraska							2008	2009			2012		
New Hampshire	2002												
New Mexico	2002												2014
North Carolina	2002												
Ohio		2003		2005						2011			
Rhode Island			2004			2007			2010		2012		
South Carolina		2003	2004										
Tennessee				2005									
Vermont							2008	2009					
Virginia							2008						
Washington			2004										
Wisconsin			2004	2005	2006								
Wyoming											2012		
Palau												2013	

Arizona			/				1/				2012	2013	2014
Arkansas			2004										
California	2002												
Colorado			2004										
Connecticut									2010				
Delaware	2002		2004	2005									
DC			2004										
Florida	2002												
Georgia									2010				
Indiana								2009					
Kentucky									2010				
Massachusetts					2006		2008						
Michigan					2006								
Minnesota													2014
Mississippi			2004										2014
Nebraska							2008	2009			2012		
New Hampshire	2002												
New Mexico	2002												2014
North Carolina	2002												
Ohio		2003		2005						2011			
Rhode Island			2004			2007			2010		2012		
South Carolina		2003	2004										
Tennessee				2005									
Vermont							2008	2009					
Virginia							2008						
Washington			2004										
Wisconsin			2004	2005	2006								
Wyoming											2012		
Palau												2013	



## Socially-assigned "race"

- How do other people usually classify you in this country? Would you say:
  - White
  - Black or African-American
  - Hispanic or Latino
  - Asian
  - Native Hawaiian or Other Pacific Islander
  - American Indian or Alaska Native
  - Some other group

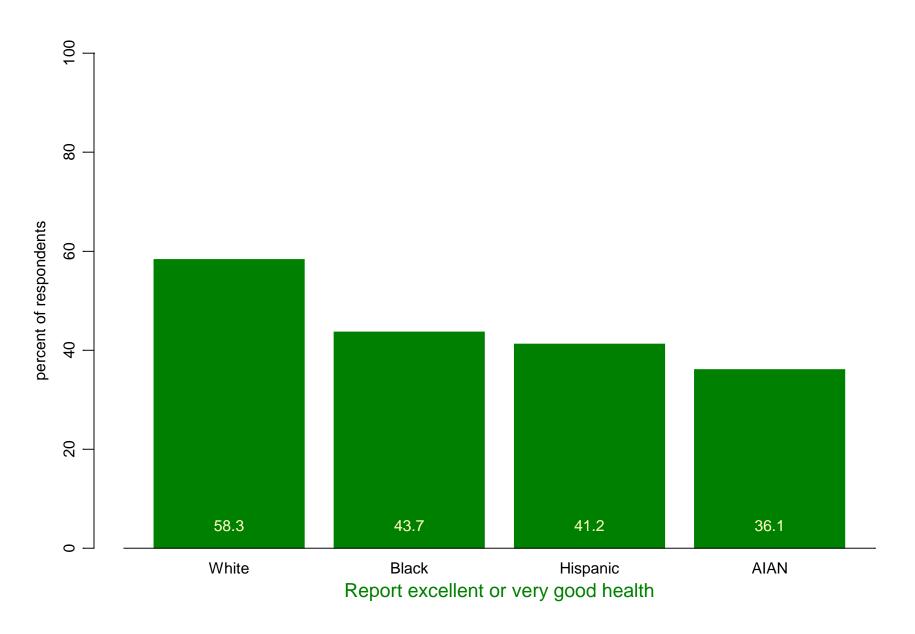


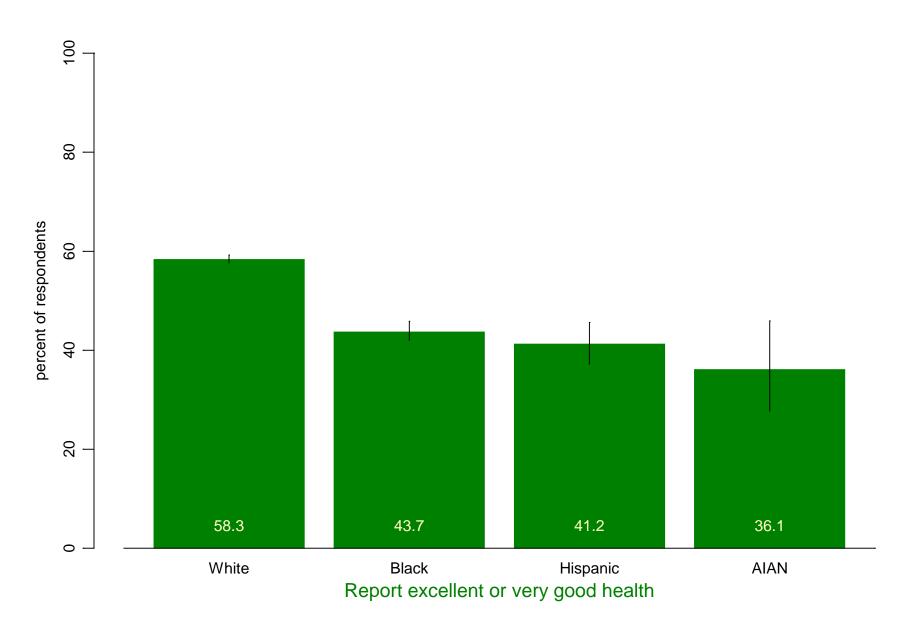
## Socially-assigned "race"

- On-the-street "race" quickly and routinely assigned without benefit of queries about self-identification, ancestry, culture, or genetic endowment
- Ad hoc racial classification, an influential basis for interactions between individuals and institutions for centuries
- Substrate upon which racism operates

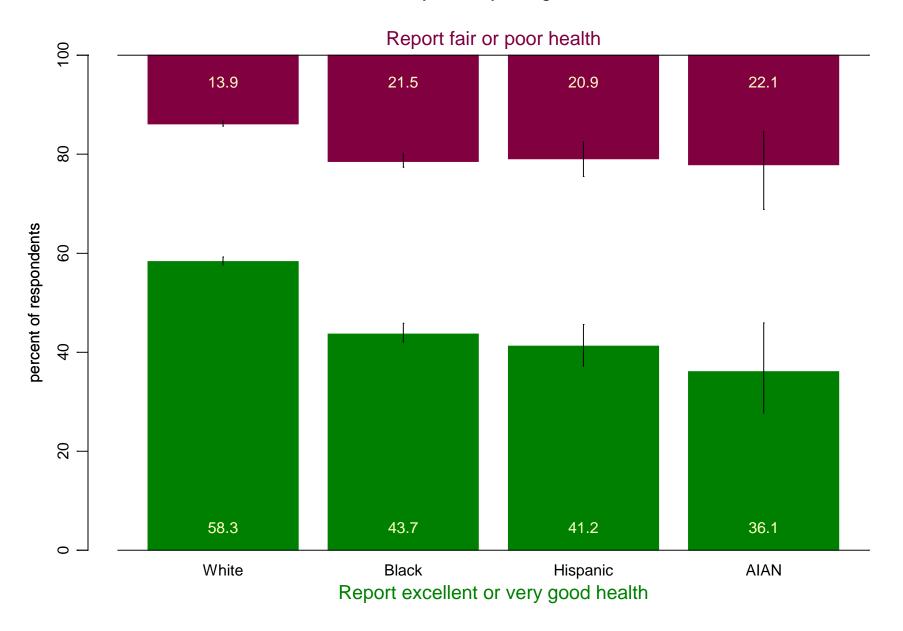
## General health status

- Would you say that in general your health is:
  - Excellent
  - Very good
  - Good
  - Fair
  - Poor





#### General health status by socially-assigned "race", 2004 BRFSS



## General health status and "race"

 Being perceived as White is associated with better health

## Self-identified ethnicity

- Are you Hispanic or Latino?
  - Yes
  - No

## Self-identified "race"

- Which one or more of the following would you say is your race?
  - White
  - Black or African-American
  - Asian
  - Native Hawaiian or Other Pacific Islander
  - American Indian or Alaska Native
  - Other

## Self-identified "race"/ethnicity

## Hispanic

- "Yes" to Hispanic/Latino ethnicity question
- Any response to race question

#### White

- "No" to Hispanic/Latino ethnicity question
- Only one response to race question, "White"

#### Black

- "No" to Hispanic/Latino ethnicity question
- Only one response to race question, "Black"

#### American Indian/Alaska Native

- "No" to Hispanic/Latino ethnicity question
- Only one response to race question, "AI/AN"

## Two measures of "race"

## How usually classified by others

	White	Black	Hispanic	AIAN		
White	98.4	0.1	0.3	0.1	1.1	
26,373		<b>0.</b> 1		<b>0.</b> 1		
Black	0.4	96.3	0.8	0.3	2.2	
5,246	0.4	90.3	0.0	0.3	۷.۷	

# Two measures of "race"

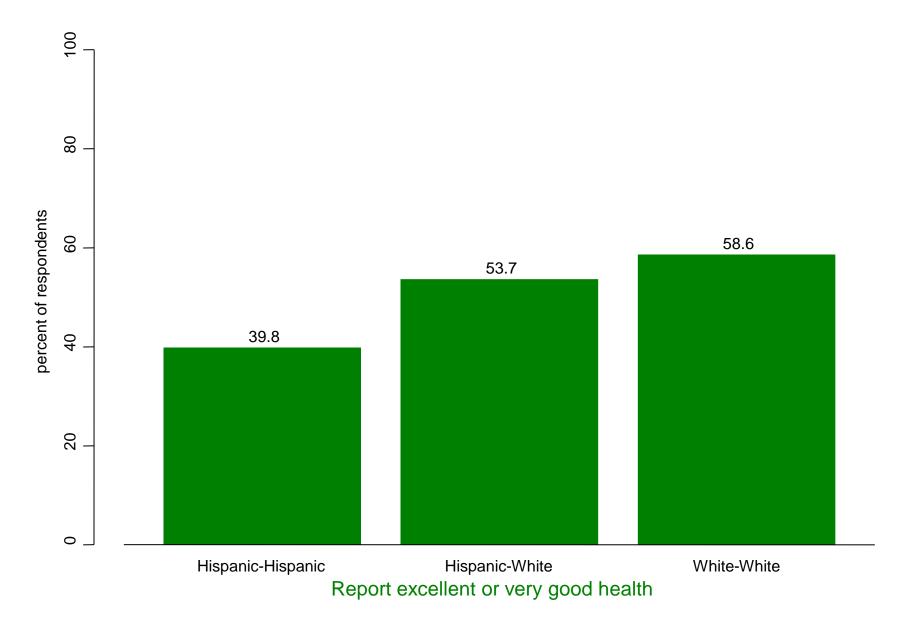
## How usually classified by others

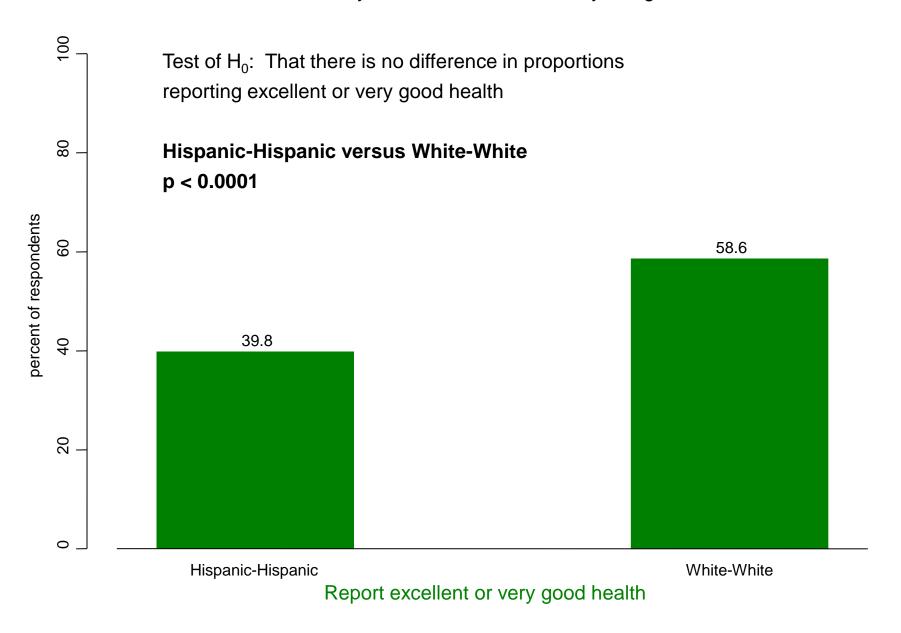
	White	Black	Hispanic	AIAN	
White 26,373	98.4	0.1	0.3	0.1	1.1
Black 5,246	0.4	96.3	0.8	0.3	2.2
Hispanic 1,528	26.8	3.5	63.0	1.2	5.5

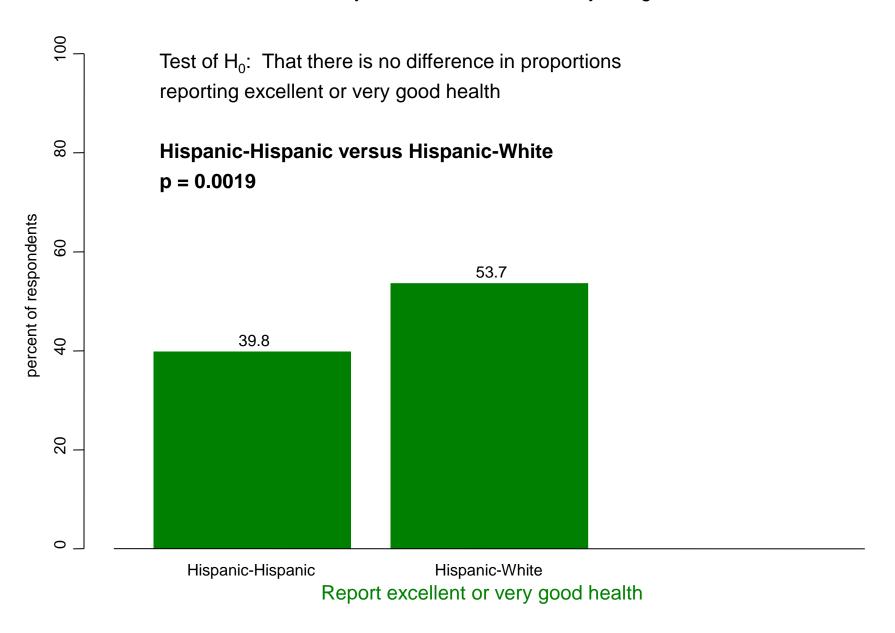
# Two measures of "race"

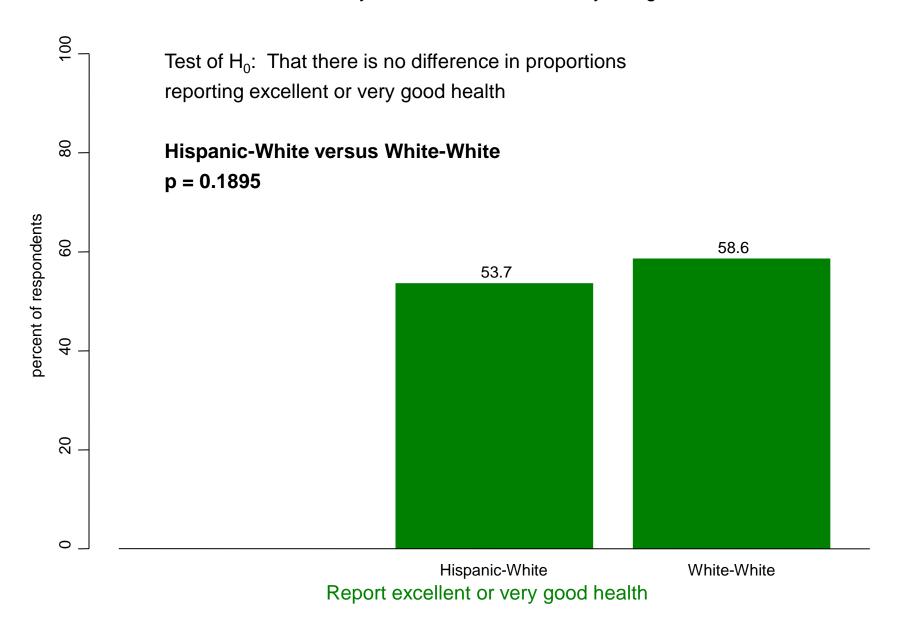
## How usually classified by others

	White	Black	Hispanic	AIAN	
White 26,373	98.4	0.1	0.3	0.1	1.1
Black 5,246	0.4	<b>96.3</b> 0.8		0.3	2.2
Hispanic 1,528	26.8	3.5	63.0	1.2	5.5



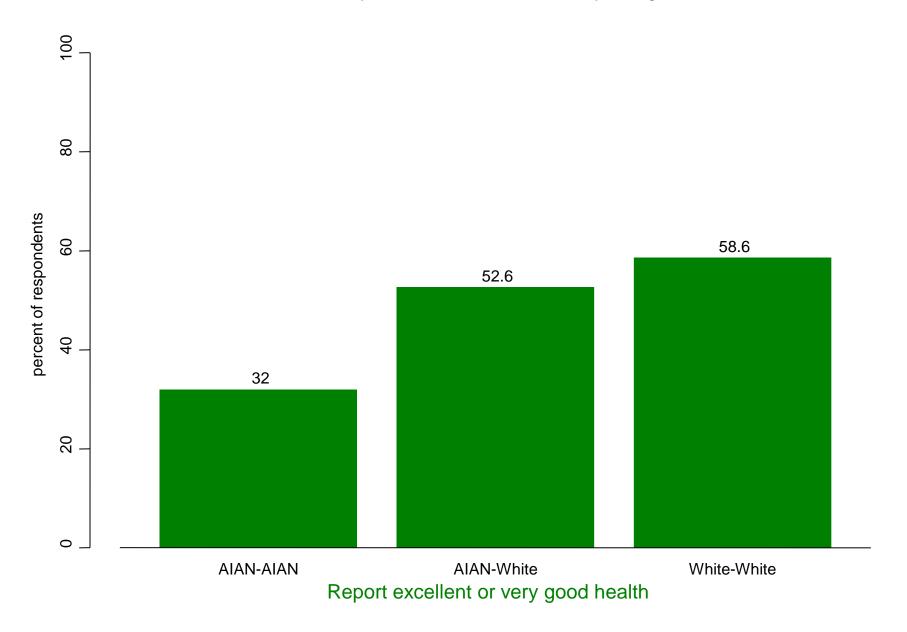


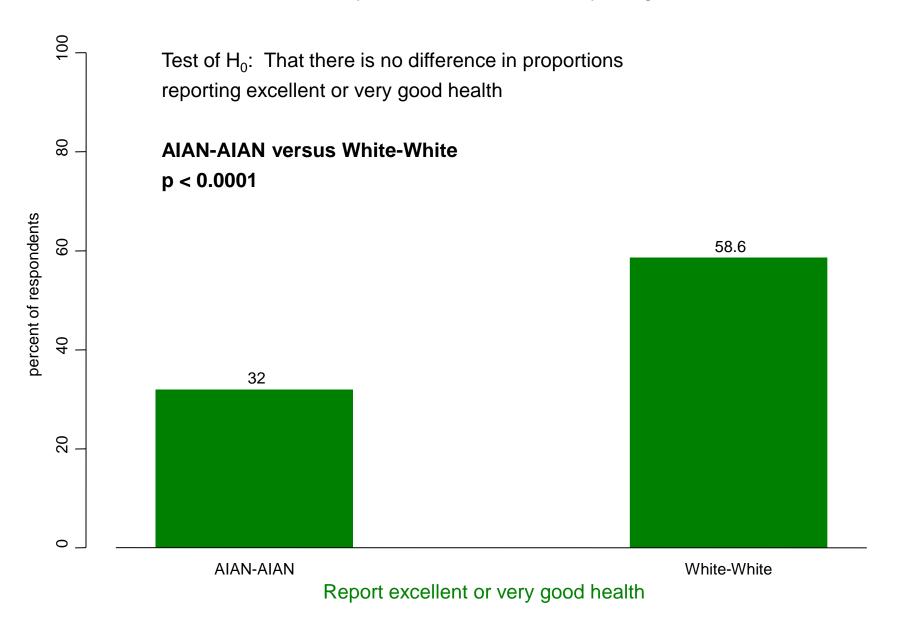


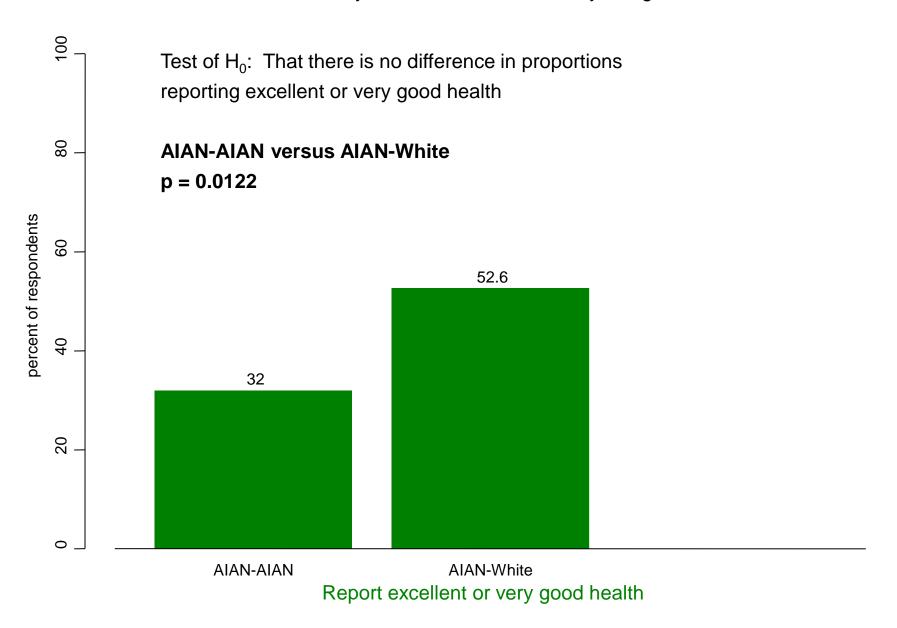


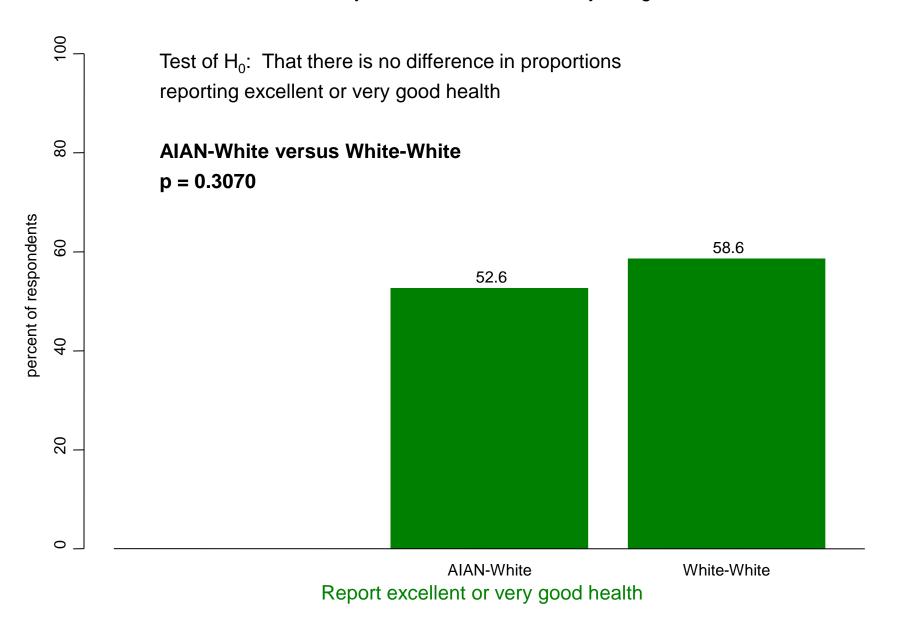
	White	Black	Hispanic	AIAN	
White	98.4	0.1	0.3	0.1	1.1
26,373	30.7	0.1	0.3	0.1	1.1
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5,246	0.4	30.3	0.0	0.5	۷.۷
Hispanic	26.8	3.5	63.0	1.2	5.5
1,528	20.0	3.3	03.0	1.2	5.5
AIAN	47.6	3.4	7.3	35.9	5.8
321	47.0	3.4	7.5	33.3	3.0

	White	Black	Hispanic	AIAN	
White 26,373	98.4	0.1	0.3	0.1	1.1
Black 5,246	0.4	96.3	0.8	0.3	2.2
Hispanic 1,528	26.8	3.5	63.0	1.2	5.5
AIAN 321	47.6	3.4	7.3	35.9	5.8









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Hispanic 1,528	26.8	3.5	63.0	1.2	5.5
AIAN 321	47.6	3.4	7.3	35.9	5.8
> 1 race 406	59.5	22.5	3.8	5.3	8.9

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AIAN 321	47.6	3.4	7.3	35.9	5.8
> 1 race 406	59.5	22.5	3.8	5.3	8.9

#### General health status and "race"

- Being perceived as White is associated with better health
  - Even within non-White self-identified "race"/ethnic groups

#### General health status and "race"

- Being perceived as White is associated with better health
  - Even within non-White self-identified "race"/ethnic groups
  - Even within the same educational level

#### General health status and "race"

- Being perceived as White is associated with better health
  - Even within non-White self-identified "race"/ethnic groups
  - Even within the same educational level
- Being perceived as White is associated with higher education

### Key questions

- Why is socially-assigned "race" associated with selfrated general health status?
  - Even within non-White self-identified "race"/ethnic groups
  - Even within the same educational level
- Why is socially-assigned "race" associated with educational level?

#### Racism

A system of structuring opportunity and assigning value based on the social interpretation of how one looks (which is what we call "race"), that

- Unfairly disadvantages some individuals and communities
- Unfairly advantages other individuals and communities
- Saps the strength of the whole society through the waste of human resources

- Identify mechanisms
  - Structures: the who? what? when? and where? of decision-making
  - Policies: the written how?
  - Practices and norms: the unwritten how?
  - Values: the why?

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  - Practices and norms: the unwritten how?
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  - Values: the why?

### What is [inequity]?

A system of structuring opportunity and assigning value based on [fill in the blank]

### What is [inequity]?

## A system of structuring opportunity and assigning value based on [fill in the blank], that

- Unfairly disadvantages some individuals and communities
- Unfairly advantages other individuals and communities
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### Many axes of inequity

- "Race"
- Gender
- Ethnicity and indigenous status
- Labor roles and social class markers
- Nationality, language, and legal status
- Sexual orientation and gender identity
- Disability status
- Geography
- Religion
- Incarceration history

These are risk MARKERS

### What is health equity?

- "Health equity" is assurance of the conditions for optimal health for all people
- Achieving health equity requires
  - Valuing all individuals and populations equally
  - Recognizing and rectifying historical injustices
  - Providing resources according to need
- Health disparities will be eliminated when health equity is achieved

# Barriers to achieving health equity

#### Narrow focus on the individual

- Self-interest narrowly defined
- Limited sense of interdependence
- Limited sense of collective efficacy
- Systems and structures as invisible or irrelevant

#### A-historical culture

- The present as disconnected from the past
- Current distribution of advantage/disadvantage as happenstance
- Systems and structures as givens and immutable

#### Myth of meritocracy

- Role of hard work
- Denial of racism
- Two babies: Equal potential or equal opportunity?

#### **ICERD**

 International Convention on the Himination of all forms of Racial Discrimination

International anti-racism treaty adopted by the UN General Assembly in 1965

http://www.ohchr.org/EN/ProfessionalInterest/Pages/CERD.aspx

- USsigned in 1966
- US ratified in 1994

#### **Current status**

- □ 3<sup>rd</sup> US report submitted to the UN Committee on the Elimination of Racial Discrimination (CERD) in 2013 http://tbinternet.ohchr.org/\_layouts/treatybodyexternal/Download.aspx?symbolno=CERD%2fC%2fUSA%2f7-9&Lang=en
- 82 parallel reports submitted by civil society organizations
- CERD considered at its 85<sup>th</sup> session (13-14 Aug 2014)

### CERD Concluding Observations

□ 14-page document (25 Sep 2014) available online http://tbinternet.ohchr.org/\_layouts/treatybodyexternal/Download. aspx?symbolno=CERD%2fC%2fUSA%2fCO%2f7-9&Lang=en

#### Concerns and recommendations

- Racial profiling (paras 8 and 18)
- Residential segregation (para 13)
- Achievement gap in education (para 14)
- Differential access to health care (para 15)
- Disproportionate incarceration (para 20)

### CERD Concluding Observations

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#### Concerns and recommendations

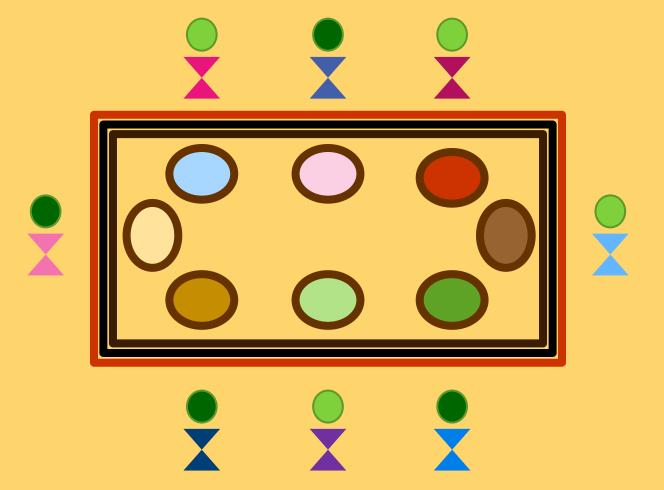
- "The Committee recommends that the State party adopt a national action plan to combat structural racial discrimination" (para 25)
- "The Committee recommends that the State party increase its efforts to raise public awareness and knowledge of the Convention throughout its territory" (para 32)



## Dual Reality: A restaurant saga







I looked up and noticed a sign . . .

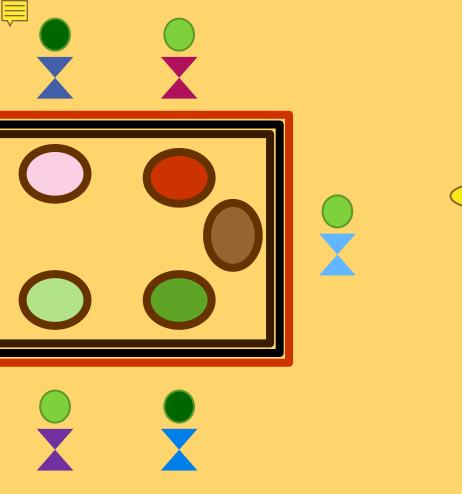
D O O R

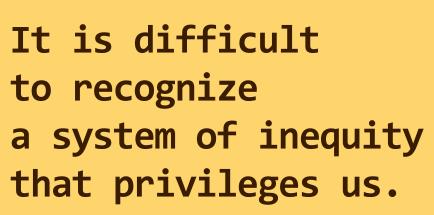


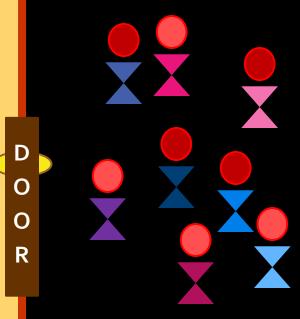




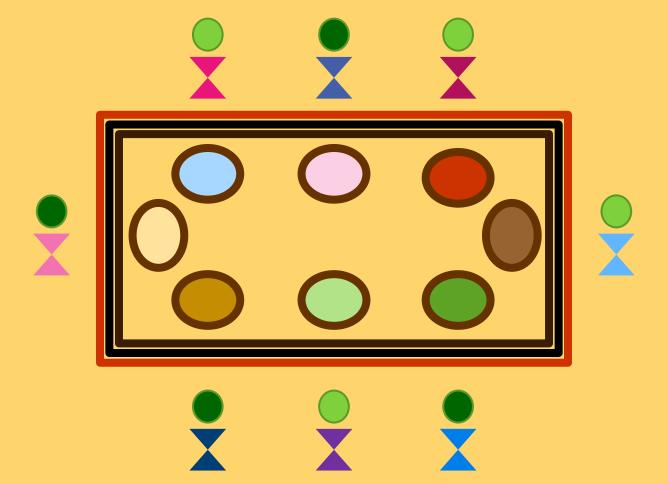
Racism structures "Open/Closed" signs in our society.







Those on the outside are very aware of the two-sided nature of the sign.

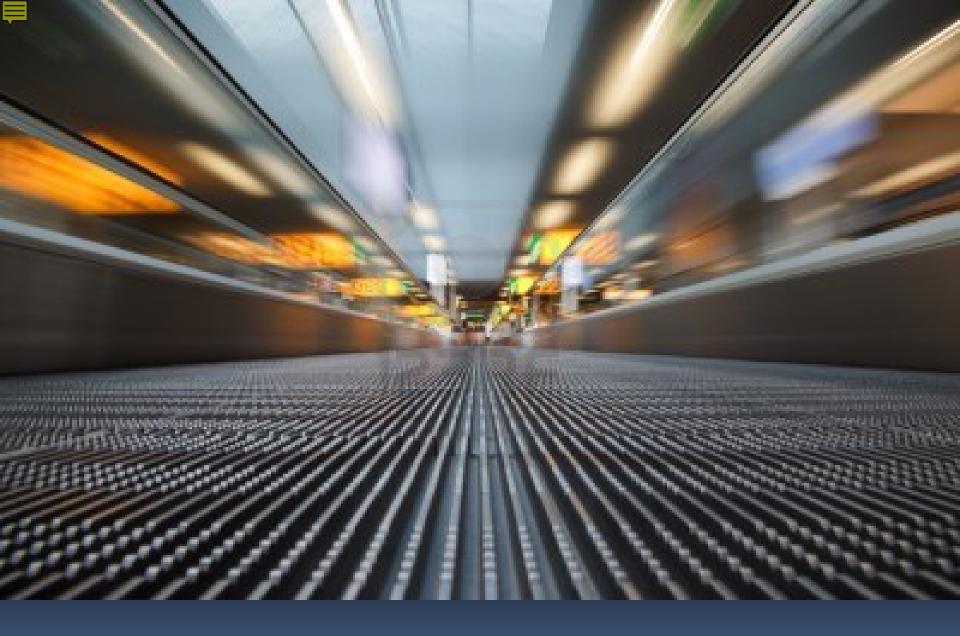


Is there really a two-sided sign?

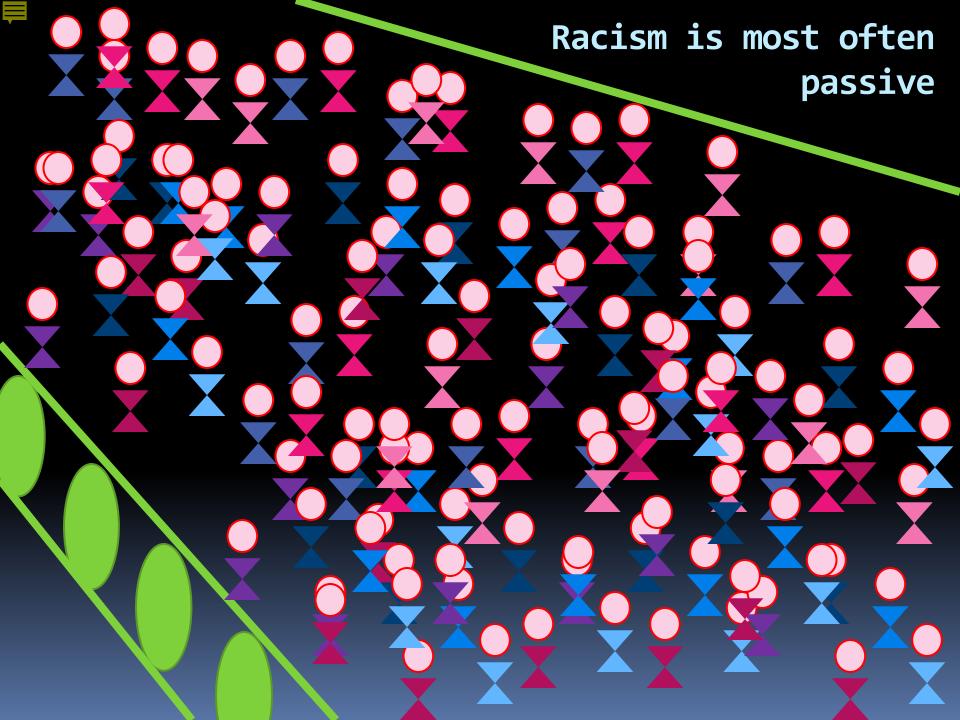
Hard to know, when only see "Open".

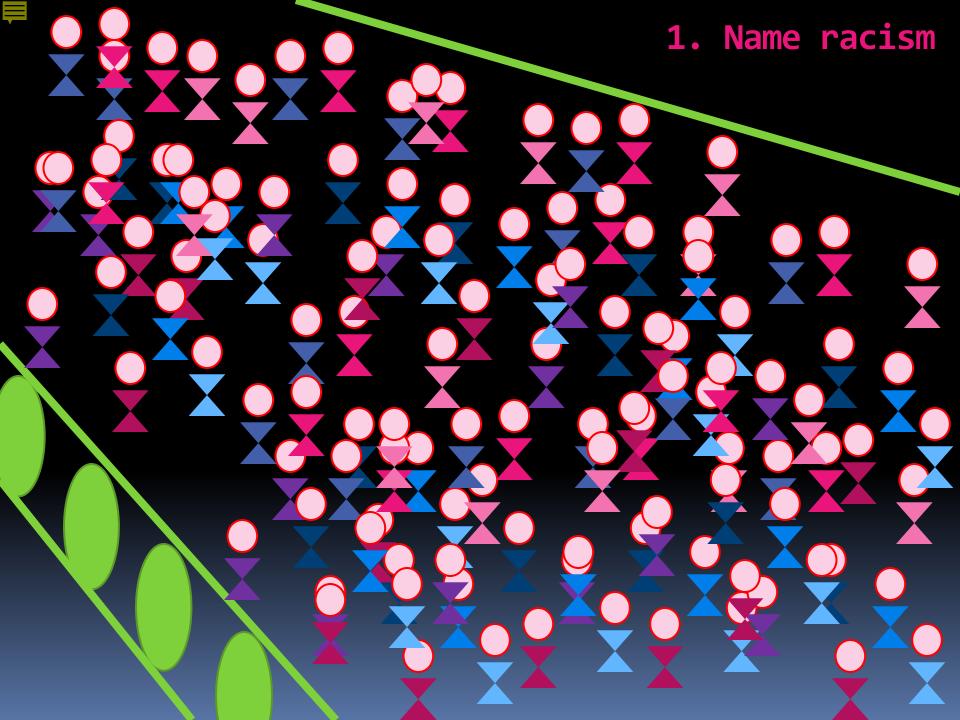
A privilege not to HAVE to know.

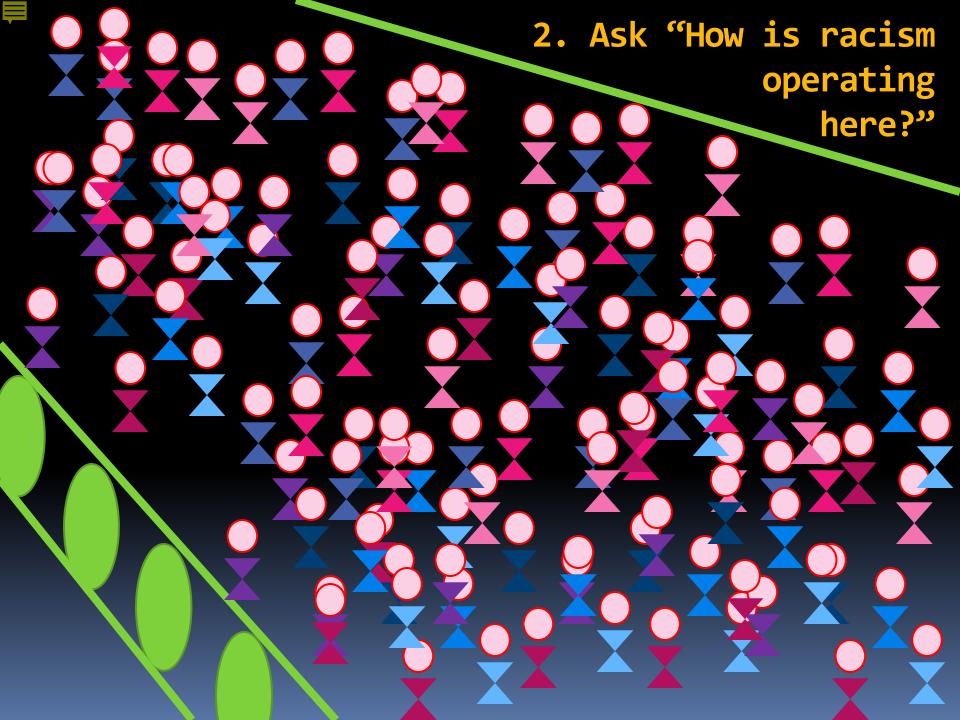
Once DO know, can choose to act.

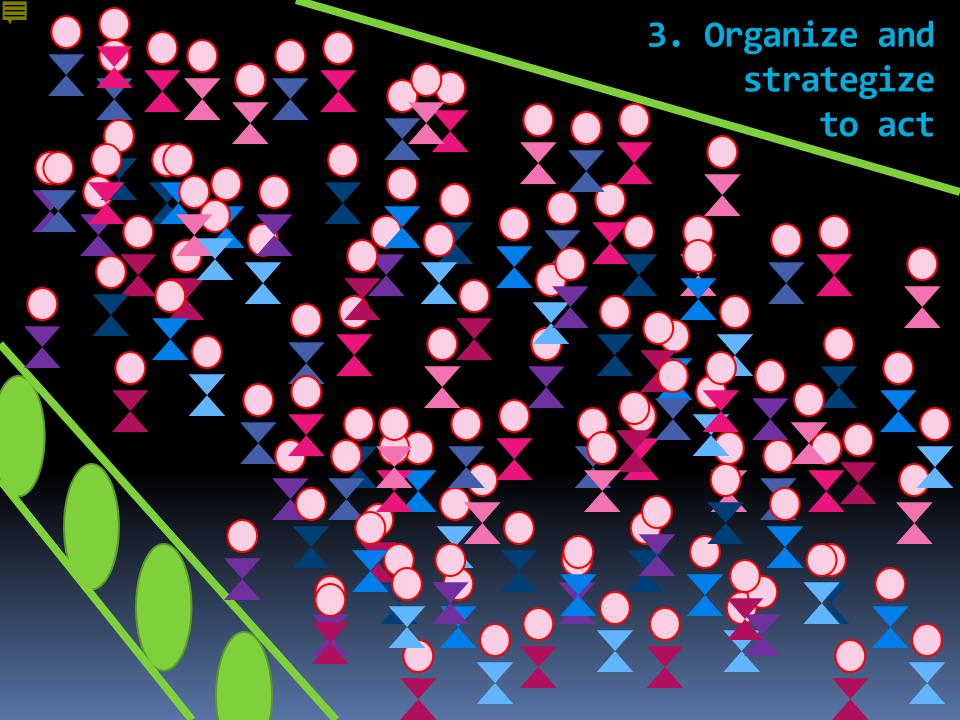


Life on a Conveyor Belt: Moving to action









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  - Challenge the narrow focus on the individual
  - Expose the "myth of meritocracy"
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#### To value all people equally

- Break out of bubbles to experience our common humanity
- Embrace ALL children as OUR children

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