#### **Small AA/NHOPI Populations**

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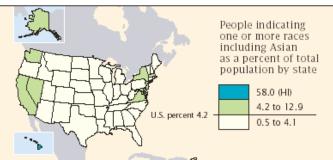
#### "TIALOD"

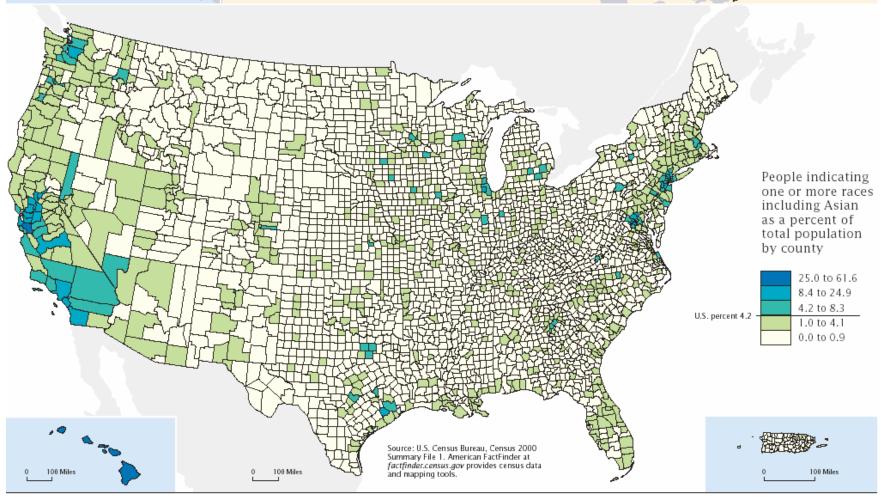
#### There is a Lack of **DATA**



Percent Asian Alone or In Combination: 2000

(For information on confidentiality protection, nonsampling error, and definitions, see www.census.gov/prod/cen2000/doc/sf1.pdf)





**Asian Population by Group 2000 Census** 

	Asian Alone		Asian in combination with one or more races		Asian detailed grouped
Detailed	One Asian group reported	Two or more Asian groups reported	One Asian group reported	Two or more Asian groups reported	alone or in combination
Total roup	10,019,4	223,593	1,516,84	138,989	11,898,8
Cambodian	<b>05</b> <sub>171,937</sub>	11,832	<b>1</b> <sub>20,830</sub>	1453	<b>28</b> <sub>206,052</sub>
Chinese (except Taiwanese)	2,314,537	130,826	201,688	87,790	2,734,841
Japanese	796,700	55,537	241,209	55,486	1,148,932
Korean	1,076,872	22,550	114,211	14,794	1,228,427
Thai	112,989	7,929	27,170	2,195	150,283
Vietnamese	1,122,528	47,144	48,639	5,425	1,223,736

#### PATH Populations in LA/Orange County

Cambodian (inc) Single race			27,973 23,062
Chamorro (inc) Single race	7,506 4,640	Tongan (inc) Single race	3,237 2,500
Laotian (inc) Single race	623 454	Vietnamese (inc) Single race	230,244 213,650
Samoan (inc) Single race	4,747 4,149	*Thai Community estimates: 90,000	

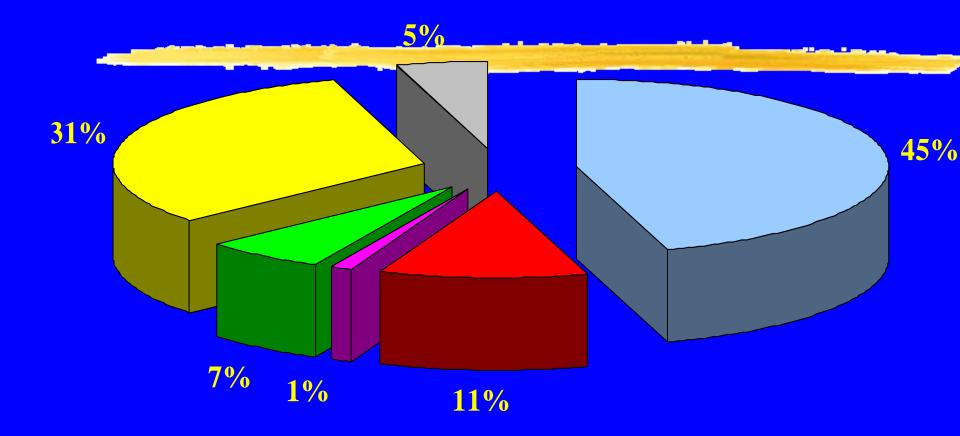
#### 2002 BRFS California Asian/PI\*\* – Surveys in English Only

Ethnicity	# of	%
1.Chinese	Respondents	23.56
2. Japanese	48	14.50
3. Korean	16	4.83
4. Filipino	74	22.36
5. Vietnamese	18	5.44
6. Cambodian	5	1.51
7. Laotian	5	1.51
8. East Indian	48	14.50
9. Indonesian	1	0.30
10. Hawaiian	5	1.51
11. Samoan	2	0.60
12. Pakistani	3	0.91
13. Fijian	2	0.60
Don't know/Not sure	6	1.81
Other	17	5.14
Refused	3	0.91

<sup>\*\*</sup>A total of 331 Respondents who answered this question. Not enough observations to do much analysis.

#### California Demographics 2000

*Population* = *33,871,648* 

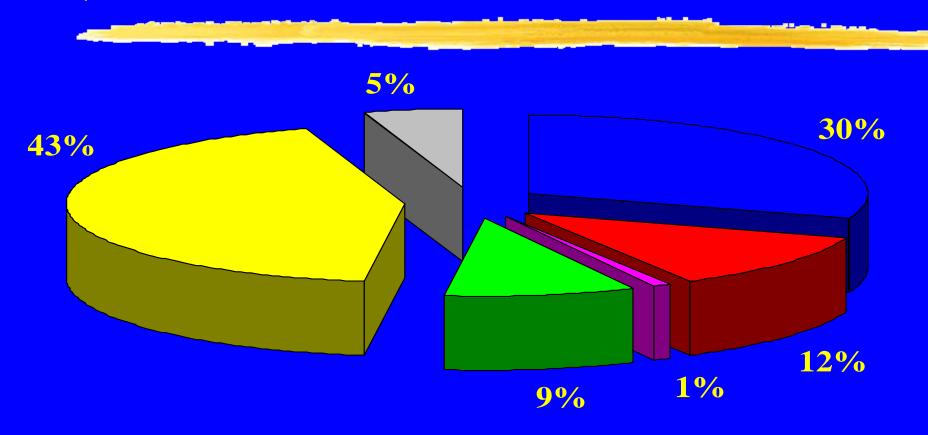


- **■** Whites (Non-Hispanic)
- American Indian & Alaska Native
- **☐** Hispanic or Latino

- Asian or Pacific Islander
- Black or African American (Non-Hispanic)
- **■** Two or More Races

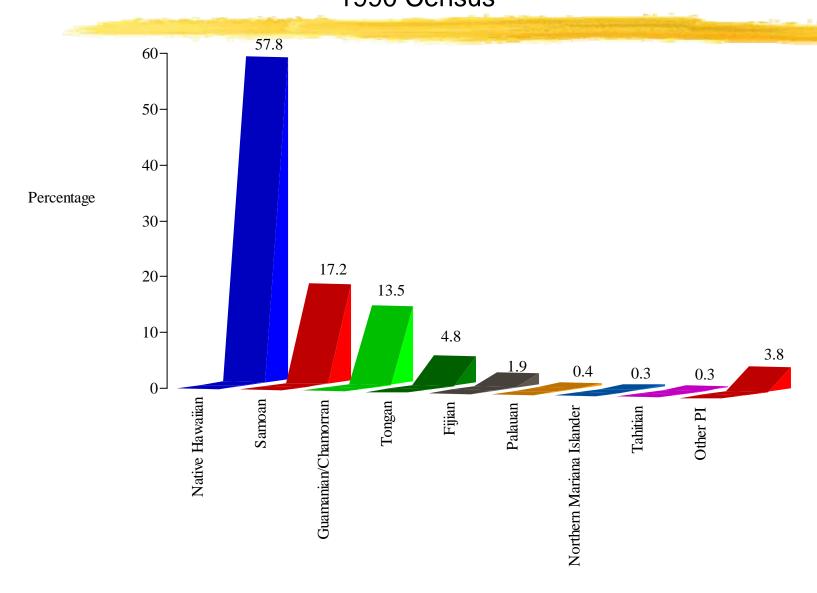
#### Los Angeles Demographics 2000

*Population* = *9,519,338* 



- Whites (Non-Hispanic)■ Asian or Pacific Islander
- American Indian & Alaska Native
- Black or African American (Non-Hispanic)
- **■** Hispanic or Latino
- Two or More Races

# Pacific Islanders % Total PI Population for Selected Groups 1990 Census

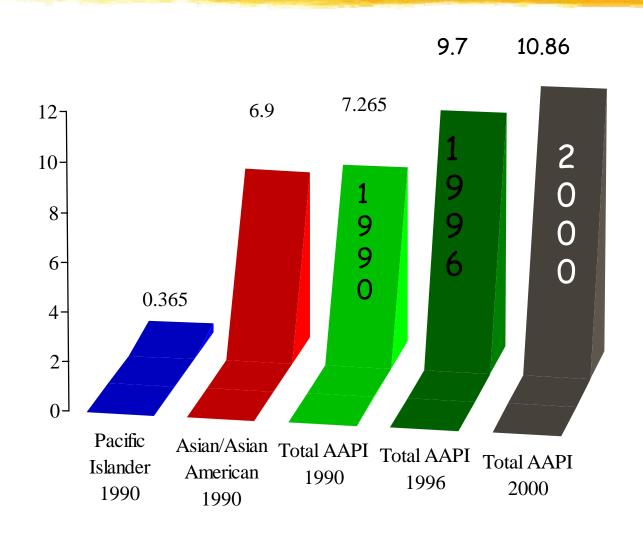


## Health Secretary's Task Force on Black and Minority Health, Heckler, 1985

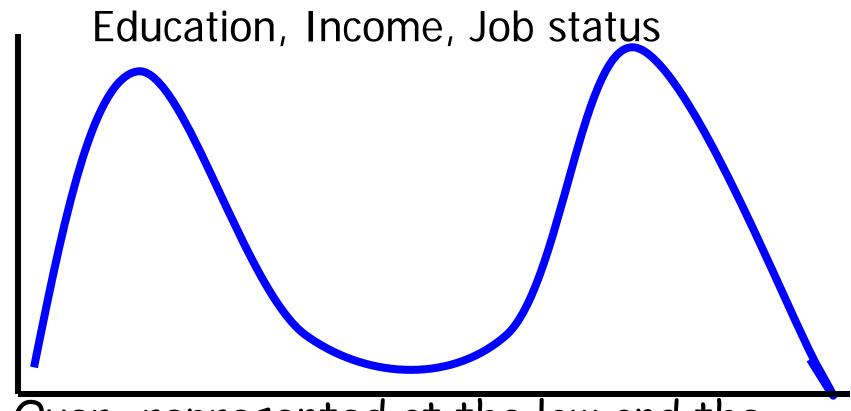
..... the Asian Pacific • Islander minority in aggregate, is healthier than all racial/ethnic groups in the U.S., including Whites."

#### Asian Americans & Pacific Islanders

U.S. Population in Millions (1990; 1996; 2000)



# Bimodal Distribution of AAPI Socioeconomic Indicators



Over-represented at the low and the high ends making those at greatest risk invisible.

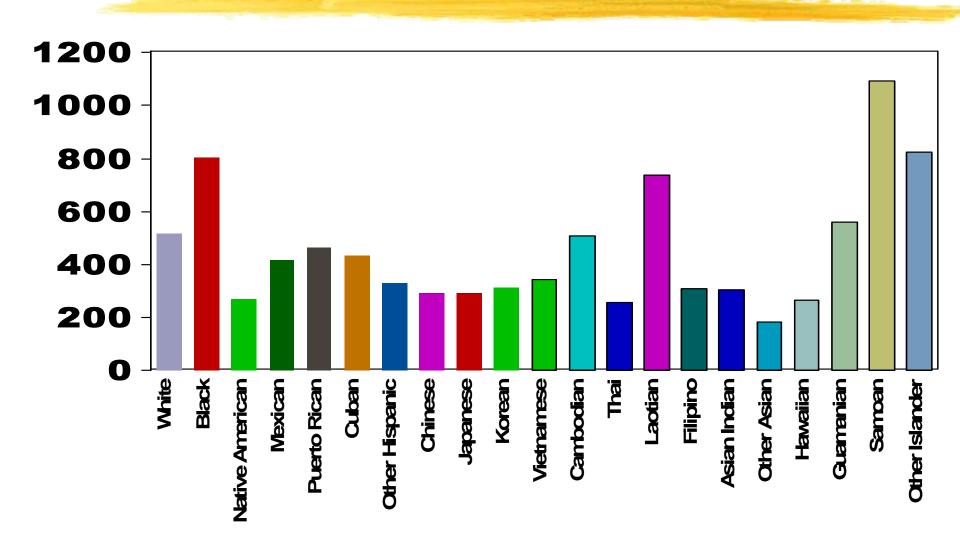
#### Leading Causes of AAPI Death, 1995

Health, United States, 1996-97

Age Group	AAPI Males	AAPI Females
All Ages	Heart Disease	CANCER
45-54	CANCER	CANCER
55-64	CANCER	CANCER
65-74	CANCER	CANCER
75-84	Heart Disease	Heart Disease
85+	Heart Disease	Heart Disease



## Age-Adjusted Death Rates Due to All Causes, California 1990

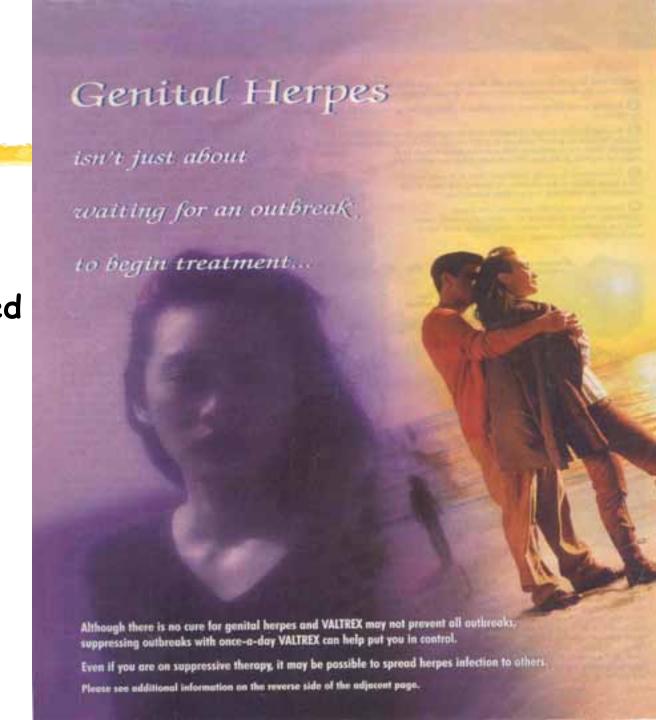


## Smoking Rates in AAPI Males 2000

U.S. Average	30%
Laotian	72%
Cambodian	71%
Chuukese	71%
Vietnamese	67%
Native Hawaiian	42%
Japanese	37%
Korean	38%
Chinese	28%

AAPCHO, APITEN \* Not population based.

AAPIs and
Sexually
Transmitted
Diseases Including
HIV



#### Birth Rates - AAPIs 15-19

National - 24.6/1000

White 25.2

African American 68.1

**AIAN** 64.7

Latino 97.0

AAPIs in CA - 19.8

Clayton, 2000

#### Chlamydia - AAPIs 10-19

White 1291/100,000

African American 9043

**AIAN** 4604

Latino 2935

AAPIs in CA - 1076

Clayton, 2000

#### **Eating Disorders**

- Bulimia
- Anorexia
- Compulsive Eating

Prevalence ????



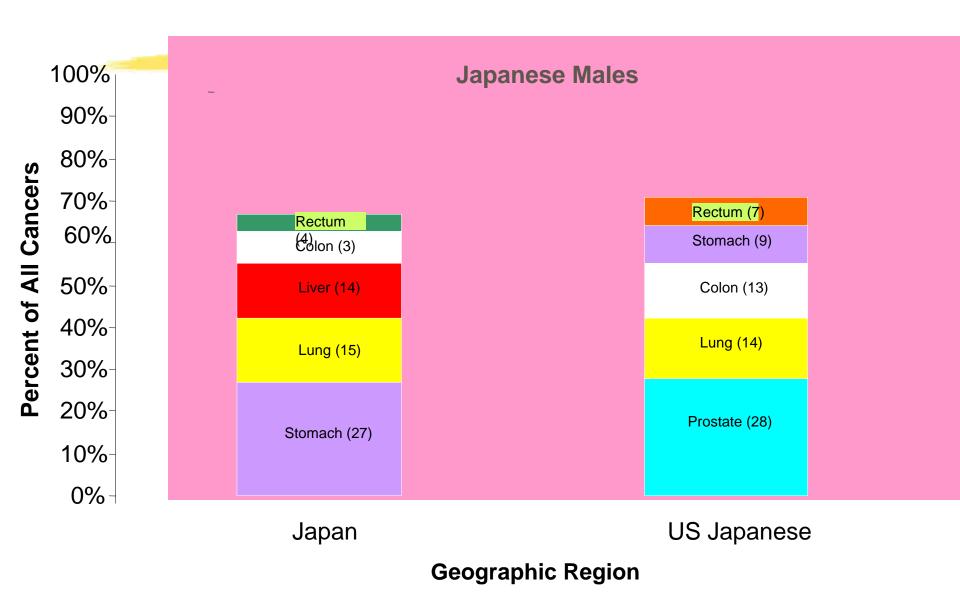
#### LOS ANGELES COUNTY



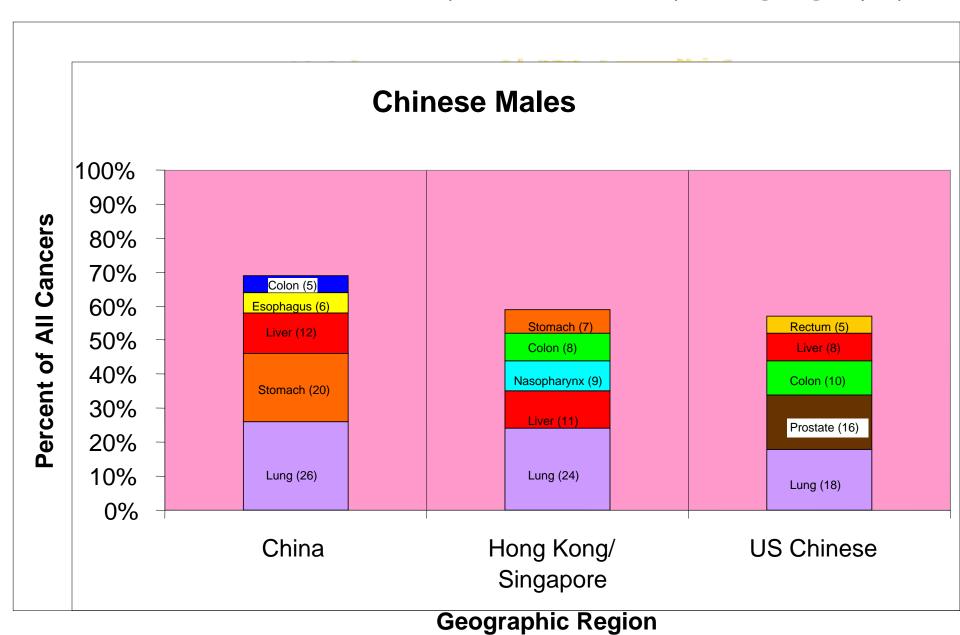
RICHARD DERK / Los Angeles Times

Door at polling place at Maclay Junior High School in Pacoima has messages for voters in several languages.

## Five Cancers contributing to overall cancer incidence burden in males by race/ethnicity and geography

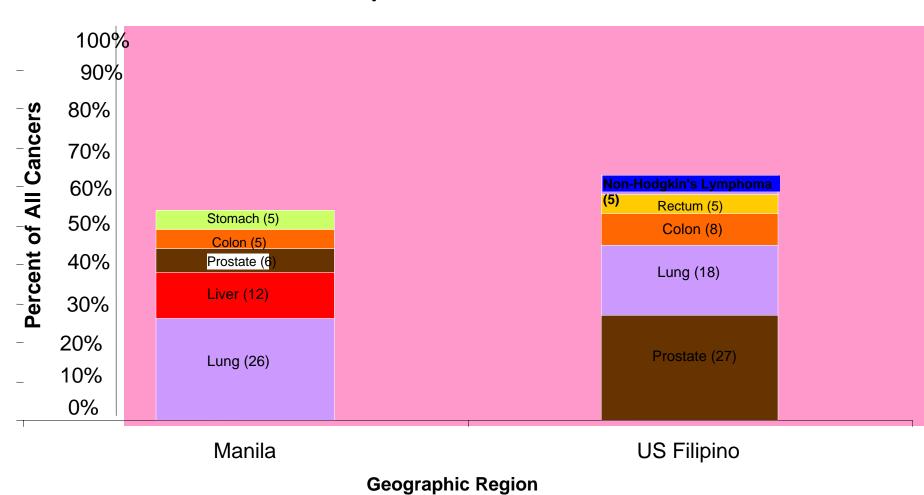


## Five Cancers contributing to overall cancer incidence burden in males by race/ethnicity and geography

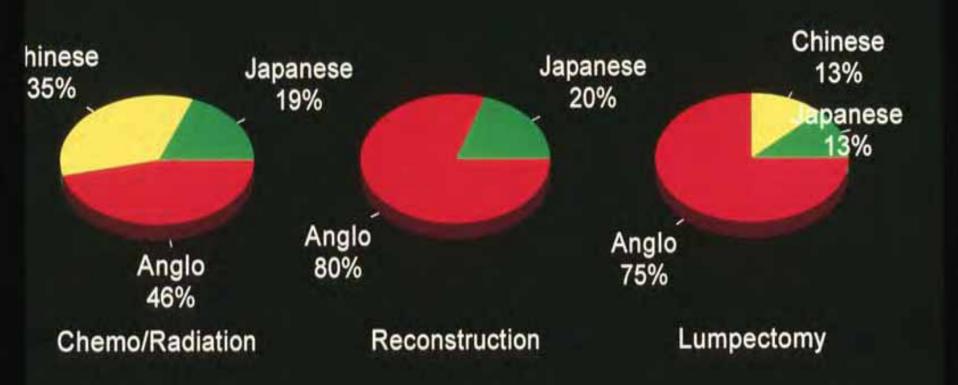


### Five Cancers contributing to overall cancer incidence burden in males by race/ethnicity and geography

#### Filipino Males



### Treatment by Ethnicity

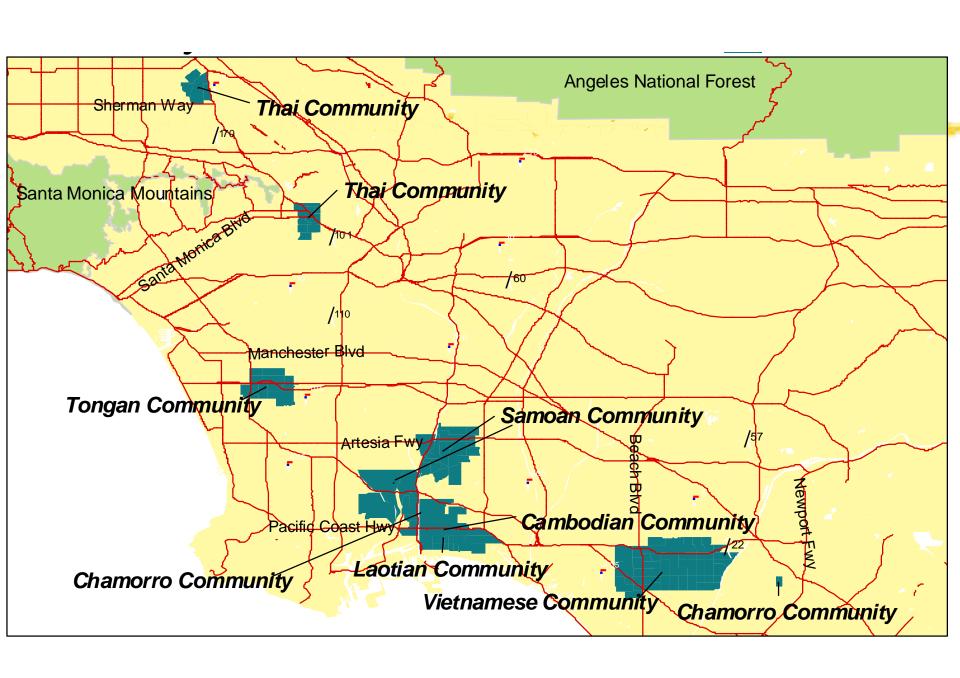






#### Recommendations

- Data collection of small populations e.g., SEER model - IN LANGUAGE
- Use of Community Based Clinic utilization and outcome information for monolingual, low income populations
- Use of community groups with language capapcity for more sophisticated sampling procedures in high concentration areas
- Addition of questions to assess acculturation and SFS



## **Ethnicity/ Health Acculturation Measures Minimal Data Set**

ı identity	your ethr	nc backgro	und(s)/ neritage(s)	
R + specif	y			
th				
not US:	Age at	immigratio	n	
alue/prid	e/identific	cation as:		
ur ethnic	ity/heritaç	ge		
ecify (as	many as	needed)		
		1	10	
		Not at all	completely	
		1	10	
		Not at all	completely	
minant U	S. moder	n culture 1	I	10
w where	you can g	go to get he	alth care?	
Where	?	No		
	R + specify th  not US: alue/pride ur ethnic pecify (as) minant U. w where	R + specify th not US: Age at alue/pride/identific ur ethnicity/heritage at eacify (as many as minant U.S. moder w where you can g	R + specify,, th,, th, and US: Age at immigration as: alue/pride/identification as: ur ethnicity/heritage secify (as many as needed) 1 Not at all 1 Not at all minant U.S. modern culture 1 w where you can go to get here.	alue/pride/identification as: ur ethnicity/heritage ecify (as many as needed)  110 Not at all completely 110 Not at all completely minant U.S. modern culture 1 w where you can go to get health care?

## **Ethnicity/ Health Acculturation Measures Minimal Data Set 2/2**

5. Do you have a regular of	doctor for your	medical care	e for regular check
ups?	Yes	No	
When you are sick?	Yes	No	
6. How confident do you f	eel using the h	ealth care sy	/stem?
	Not at all		Very
7. How confident do you f	eel finding the	appropriate	health care people
to talk to?	Not at all		Very
8. If you don't understand	what the provi	ider is recom	nmending, do you
feel you can ask questi	ions? Yes	No	
9. Are you satisfied with the	he answer(s)?		
Kagawa-Singer, 2000	Not at all		Very

