

# Second Annual CORICA Symposium 2006



CORICA

UCLA • Community Research in Cancer

UCLA ♦ LOS ANGELES



A S I A N  
A M E R I C A N  
N E T W O R K  
*for*  
C A N C E R  
A W A R E N E S S  
R E S E A R C H  
T R A I N I N G





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# **Obesity Prevention: Finding the Answers Together**

**2006 Symposium**

**Roshan Bastani, PhD**

**UCLA**

School of Public Health

Jonsson Comprehensive Cancer Center

Division of Cancer Prevention and Control Research

Wednesday, May 10, 2006

2004-2009



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Roshan Bastani, PhD *Principal Investigator*  
Antronette Yancey, MD, MPH *Co-Principal Investigator*  
Annette Maxwell, DrPH *Co-Principal Investigator*  
Beth Glenn, PhD *Co-Investigator*  
Ritesh Mistry, PhD *Project Director*

2000-2005

2005-2010



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N E T W O R K  
— for —  
C A N C E R  
A W A R E N E S S  
R E S E A R C H  
T R A I N I N G

Marjorie Kagawa-Singer, PhD, MN, RN *Principal Investigator*  
Roshan Bastani, PhD *Co-Principal Investigator*  
Paul Murata, MD, MSPH *Co-Investigator*  
Koy Parada, MPH *Project Director*

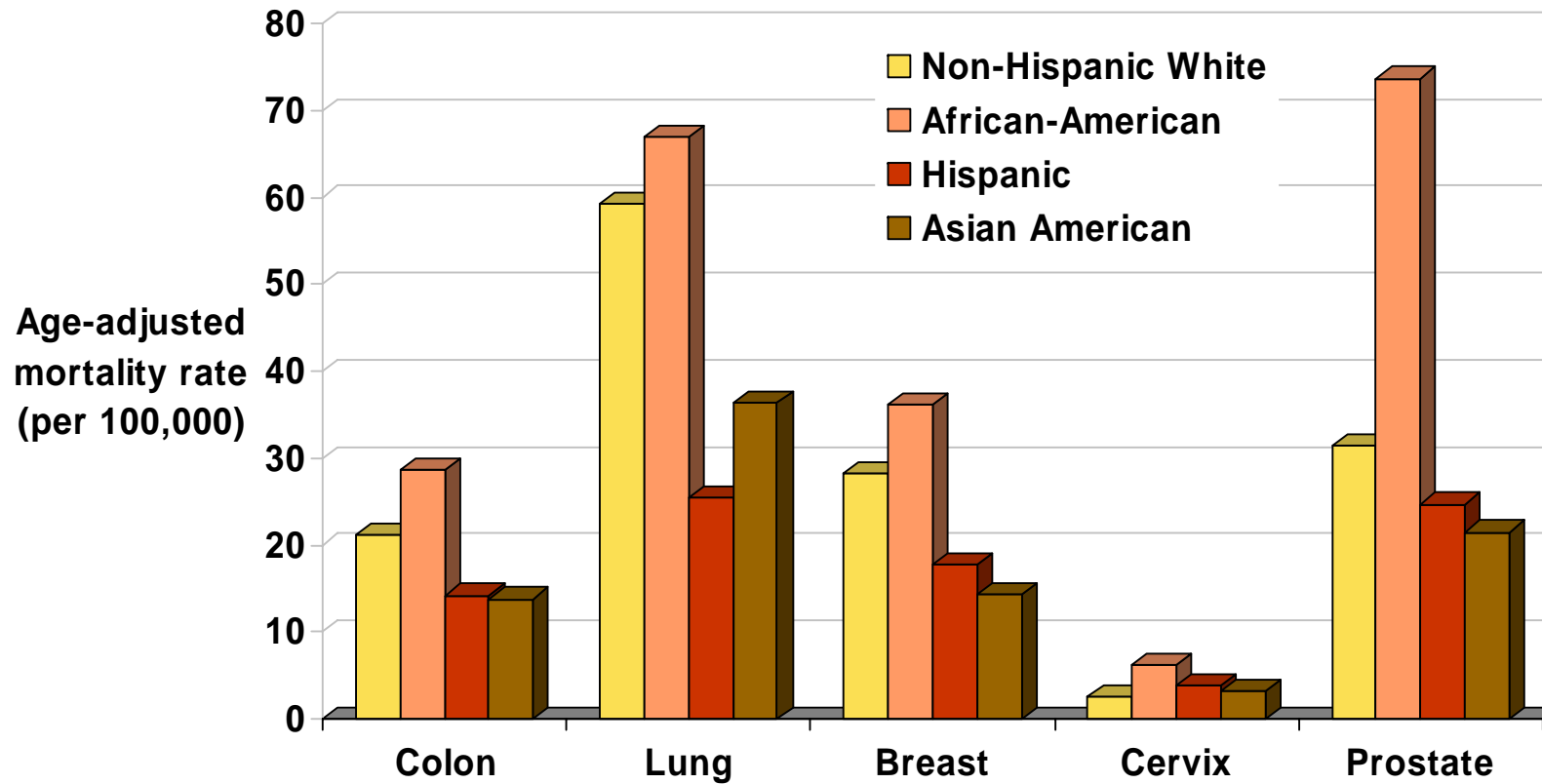
# Leading Cause of Deaths

USA

<b>Age</b>	<b>Disease</b>
<b>35-44</b>	<b>Cancer</b>
<b>45-54</b>	<b>Cancer</b>
<b>55-64</b>	<b>Cancer</b>
<b>65-74</b>	<b>Cancer</b>
<b>75-84</b>	Heart Disease
<b>85+</b>	Heart Disease

# Ethnic Variation in Cancer Mortality

USA



# Leading Causes of Cancer Deaths

<b>Causes of Cancer Deaths in the United States</b>	
<b>Risk Factor</b>	<b>Percent</b>
<b>Tobacco</b>	<b>30%</b>
<b>Nutrition/Obesity</b>	<b>30%</b>
<b>Inactivity</b>	<b>5%</b>
<b>Family history of cancer</b>	<b>5%</b>
<b>Viruses and other biological agents</b>	<b>5%</b>
<b>Reproductive factors</b>	<b>3%</b>
<b>Alcohol</b>	<b>3%</b>
<b>Socioeconomic status</b>	<b>3%</b>
<b>Environmental pollution</b>	<b>2%</b>
<b>Ionizing/ultraviolet radiation</b>	<b>2%</b>

Source: Adapted from the Harvard Report on Cancer Prevention, 1996.

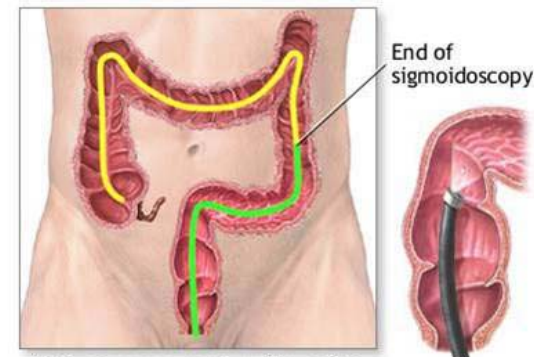
# Ethnic Disparities: Primary and Secondary Prevention of Cancer



**PRIMARY**



**Mammogram**



**Colonoscopy**

**SECONDARY**

# CORICA AIMS

❖ Conduct & evaluate community based programs to prevent and control cancer, with focus on:

- Obesity, Nutrition and Physical Activity
- Cancer Screening
- Tobacco



# CORICA Community Activities

## ❖ Awareness and education activities

- Annual symposia
- Newsletters and reports
- Training events



## ❖ Mini-grants to community-based organizations (CBOs) for cancer prevention and control activities

## ❖ Provide technical support for research activities such as:

- analyze data on CBO-initiated programs
- co-authoring scientific publications, e.g., journal articles, legislative policy briefs



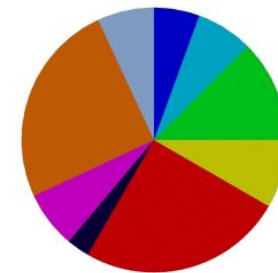
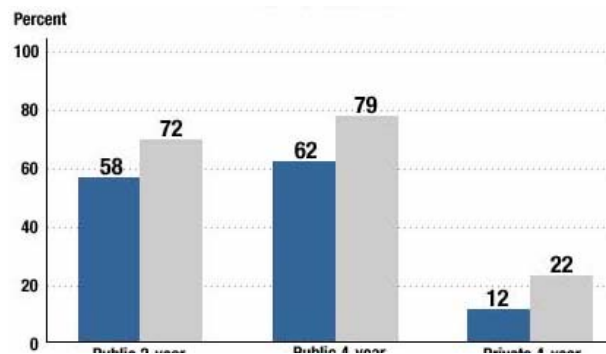
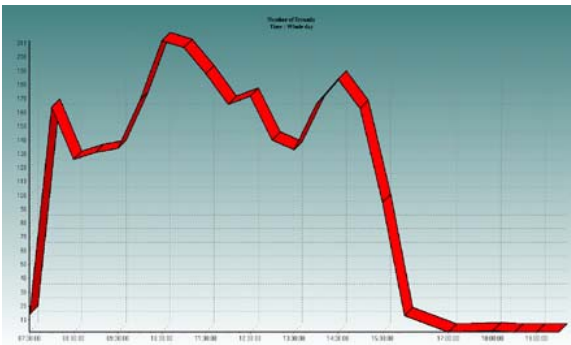
## ❖ Community-based RESEARCH

# Community-Based Cancer Prevention and Control Programs are Critical

**Important to only implement programs  
that work**

How do you know if a program is effective?

## RESEARCH

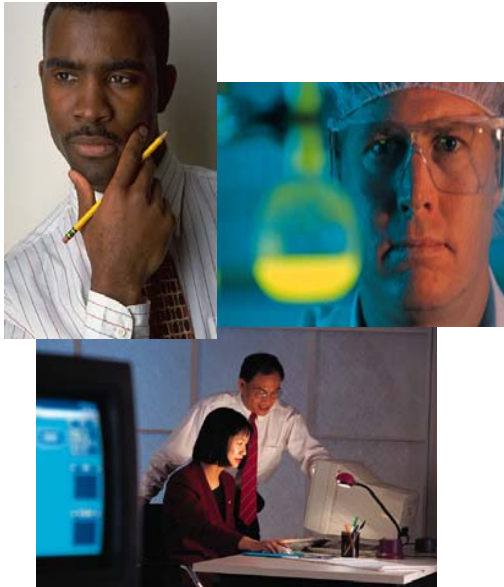


# GOAL

## Reduce cancer disparities in our diverse populations

Presence of institutions and people with commitment to  
Reduce the Burden of Cancer

### University



### Community



# Current Partners and Partnerships in Development

- ❖ California Department of Health Services
  - Cancer Research Section
  - Breast and Cervical Cancer Screening Program
- ❖ Los Angeles Department of Health Services
- ❖ California Dialogue on Cancer
- ❖ Cancer Information Service
- ❖ American Cancer Society

# Examples of Current Partners and Partnerships in Development

## ❖ Community-based organizations

- Community Health Councils, Inc.
- Partnered for Progress
- Clinica Romero
- North East Valley Health Corporation
- California Food Policy Advocates
- MAHEC, Inc.
- Pueblo Y Salud
- Dolores Mission Schools
- Jamaica Cultural Alliance
- Others



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