## An Introduction to the American Cancer Society & Primary Care Systems Work

Presented by:
Jessica Jamison, MPH
Sr. Director, Primary Care Systems



#### Who We Are

#### **Mission Statement:**

The American Cancer Society is the nationwide community-based voluntary health organization dedicated to eliminating cancer as a major health problem by preventing cancer, saving lives, and diminishing suffering from cancer, through research, education, advocacy, and service.

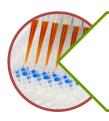
#### ACS Helps People:



Stay Well



**Get Well** 



Find Cures



Fight Back

#### Estimated New Cancer Cases\* in the US in 2014

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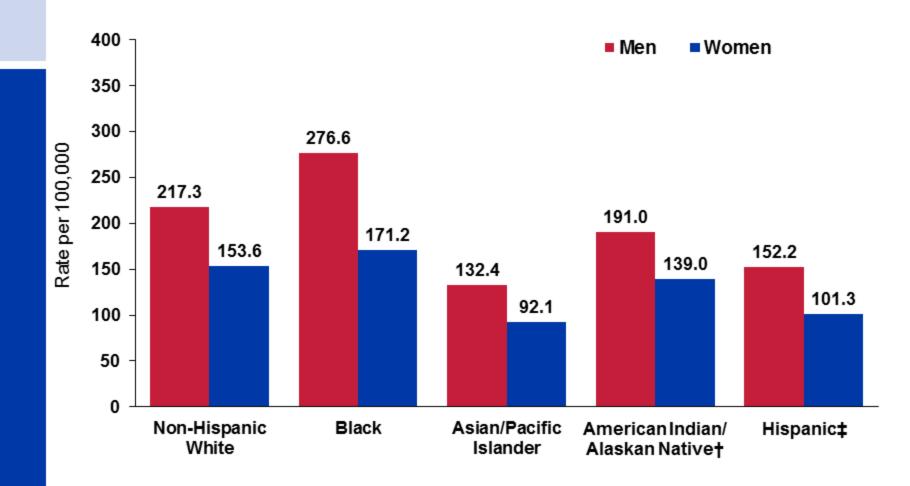
		Men 855,220	810,320		
Prostate	27%			29%	Breast
Lung & bronchus	14%			13%	Lung & bronchus
Colon & rectum	8%			8%	Colon & rectum
Urinary bladder	7%			6%	Uterine corpus
Melanoma of skin	5%			6%	Thyroid
Kidney & renal pelvis Non-Hodgkin	5% 4%			4%	Non-Hodgkin lymphoma
lymphoma	4 70			4%	Melanoma of skin
Oral cavity & pharynx	4%			3%	Kidney & renal pelvis
Leukemia	4%			3%	Pancreas
Liver & intrahepatic bile duct	3%			3%	Leukemia
All other sites	20%			21%	All other sites

<sup>\*</sup>Excludes basal cell and squamous cell skin cancers and in situ carcinoma except urinary bladder.

#### Estimated Cancer Deaths in the US in 2014

Lung & bronchus	28%	Men 310,010	Women 275,710	26%	Lung & bronchus
Prostate	10%			15%	Breast
Colon & rectum	8%			9%	Colon & rectum
Pancreas	7%			7%	Pancreas
Liver & intrahepatic	5%			5%	Ovary
bile duct				4%	Leukemia
Leukemia	5%			3%	Uterine corpus
Esophagus	4%			3%	Non-Hodgkin
Urinary bladder	4%				lymphoma
Non-Hodgkin	3%			3%	Liver & intrahepatic
lymphoma					bile duct
Kidney & renal pelvis	3%			2%	Brain & other nervous system
All other sites	24%			23%	All other sites

#### Cancer Death Rates\* by Race and Ethnicity, US, 2006-2010



<sup>\*</sup>Per 100,000, age-adjusted to the 2000 US standard population.

Sources: National Center for Health Statistics, Centers for Disease Control and Prevention, 2013.

<sup>&</sup>lt;sup>†</sup>Data based on Indian Health Service Contract Health Service Delivery Areas.

<sup>\*</sup>Persons of Hispanic origin may be of any race.

#### The Lifetime Probability of Developing Cancer for Men, 2008-2010\*

Site	Risk
All sites†	1 in 2
Prostate	1 in 7
Lung & bronchus	1 in 13
Colon & rectum	1 in 20
Urinary bladder <sup>‡</sup>	1 in 26
Melanoma of the skin <sup>§</sup>	1 in 34
Non-Hodgkin lymphoma	1 in 42
Kidney & renal pelvis	1 in 49
Leukemia	1 in 60
Oral cavity & pharynx	1 in 66
Liver & intrahepatic bile duct	1 in 82

<sup>\*</sup> For those free of cancer at beginning of age interval.

Source: DevCan: Probability of Developing or Dying of Cancer Software, Version 6.7.0 Statistical Research and Applications Branch, National Cancer Institute, 2013.

<sup>†</sup> All sites exclude basal cell and squamous cell skin cancers and in situ cancers except urinary bladder.

<sup>‡</sup> Includes invasive and in situ cancer cases

<sup>§</sup> Statistic for white men.

#### The Lifetime Probability of Developing Cancer for Women, 2008-2010\*

Site	Risk
All sites†	1 in 3
Breast	1 in 8
Lung & bronchus	1 in 16
Colon & rectum	1 in 22
Uterine corpus	1 in 37
Non-Hodgkin lymphoma	1 in 52
Thyroid	1 in 62
Melanoma of the skin <sup>‡</sup>	1 in 53
Pancreas	1 in 68
Kidney & renal pelvis	1 in 83
Leukemia	1 in 86

<sup>\*</sup> For those free of cancer at beginning of age interval.

<sup>†</sup> All sites exclude basal cell and squamous cell skin cancers and in situ cancers except urinary bladder.

<sup>‡</sup> Statistic for white women.

Source: DevCan: Probability of Developing or Dying of Cancer Software, Version 6.7.0 Statistical Research and Applications Branch, National Cancer Institute, 2013.

# The Cancer Burden: **California Perspective**

#### California: New Cancer Cases

#### **Combined**

**Prostate** 23,010

Female Breast 26,130

**Lung** 18,780

Colorectal 13,930

**171,730 TOTAL CASES** 

Source: American Cancer Society, Cancer Facts and Figures 2014 Excludes basal and squamous cell skin cancer and in situ carcinoma except urinary bladder.

#### California: Cancer Deaths

**Combined** 

**Lung** 12,590

**Colorectal** 5,150

**Breast** 4,270

Prostate 3,380

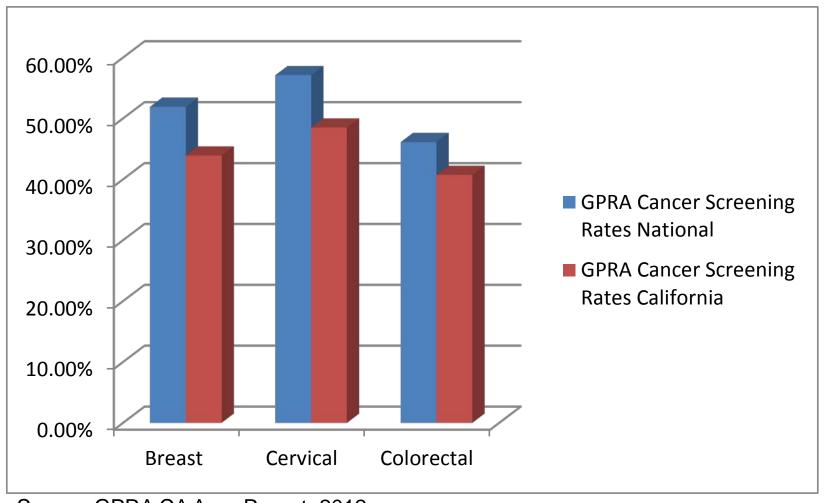
**57,950 TOTAL Deaths** 

Source: American Cancer Society, Cancer Facts and Figures 2014 Excludes basal and squamous cell skin cancer and in situ carcinoma except urinary bladder.

#### Applying What We Know

- At least half of all new cancers cases can be prevented or detected earlier by screening
- 77% of all cancers are diagnosed in persons 55 years and older
- Approximately 13.7 million Americans with a history of cancer were alive in 2012

#### 2012 GPRA Screening Rates



Source: GPRA CA Area Report, 2012

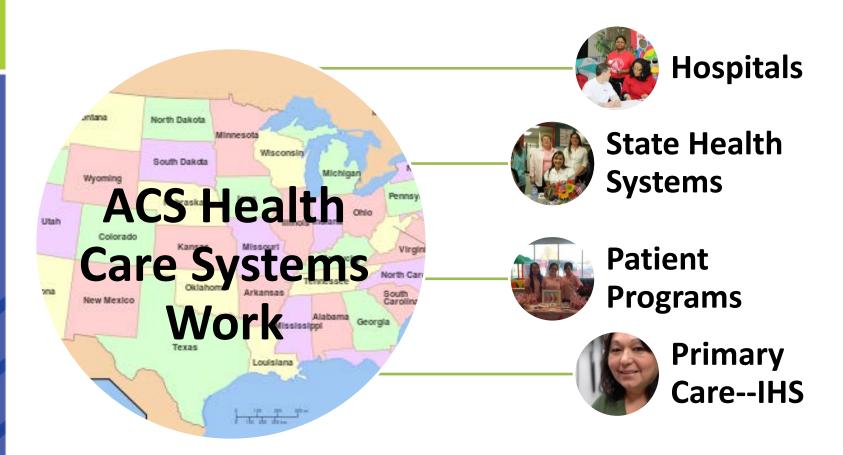
#### "I Never Got Screened Because..."

"My doctor never talked to me about it!"

# **Primary Care Systems**



#### **New Structure**







#### How Can We Help You?

1. Partner

2. Consultant

3. Advocate

4. Liaison



#### Partnership

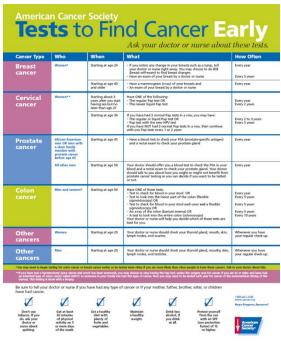
As a **Partner**, we will help you with the work you're already doing:

- 1. Fulfill applicable PCMH standards
- 2. Enhance QI through evidenced-based interventions & tools
- 3. Improve screening rates
- 4. Promote chronic disease prevention
- 5. Enhance tobacco cessation and nutrition/physical activity efforts



#### Primary Care Tools We Offer

- Health Card kits
- Branded screening reminder cards/letters
- Screening algorithms
- Phone scripts
- Screening guidelines
- Patient education materials



#### Advocates

#### As an Advocate, we will:

- 1. Seek grant opportunities from our national office
- 2. Share national best practices and elevate your challenges to national leadership
- 3. Invite you to join us in ACS CAN efforts



#### Liaison



As a Liaison, we are your link to the nation's cancer leader—ACS, and we can:

- 1. Help you access ACS services and programs
- 2. Link you to current news from our cancer experts
- 3. Supply client and provider educational materials

#### **American Cancer Society Resources**



### **Your #1 Resource: Primary Care Staff Partner**



**Cancer Resource Network** 

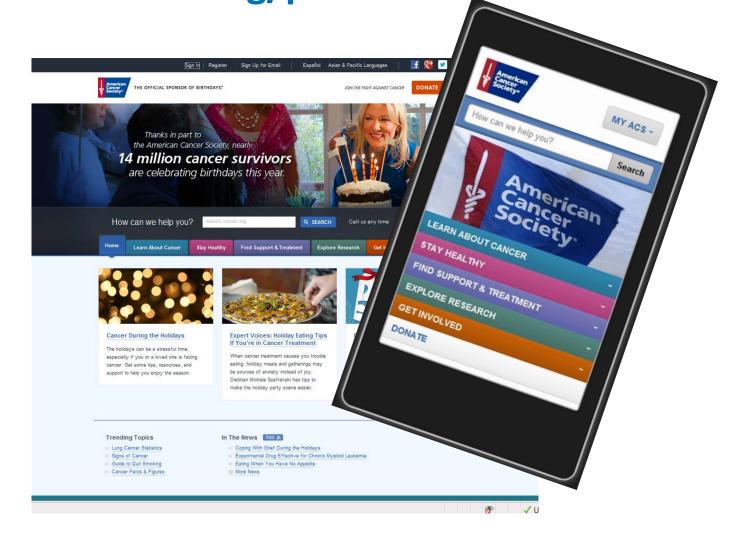
The American Cancer Society is available **24 hours a day, 7 days a week**, to help guide you through every step of a cancer experience.



- Easy to understand information to help you make decisions about your care.
- Referral for day-to-day questions such as financial, insurance, transportation, and lodging.
- Connection to others who have been there for emotional support.

**American Cancer Society Website:** 

www.cancer.org/professionals

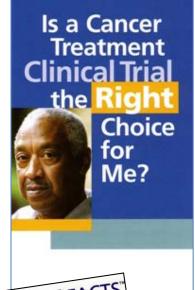


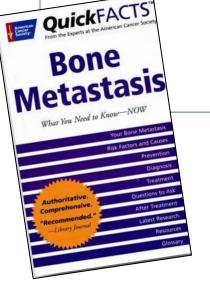
#### **Educational Materials for Providers**



Information







#### Patient Education/Cue to Action

#### American Cancer Society **Tests** to Find Cancer Early

Ask your doctor or nurse about these tests.

Cancer Type	Who	When	What	How Often
Breast Women* cancer		Starting at age 20	<ul> <li>If you notice any change in your breasts such as a lump, tell your doctor or nurse right away. You may choose to do BSE (breats self-exam) to find breast changes.</li> <li>Have an exam of your breast by a doctor or nurse</li> </ul>	Every year Every 3 years
		Starting at age 40 and older	Have a mammogram (x-ray) of your breasts and     An exam of your breast by a doctor or nurse	Every year
Cervical cancer	Women**	Starting about 3 years after you start having sex but no later than age 21	Have ONE of the following:  The regular Pap test OR  The newer liquid Pap test	Every year Every 2 years
		Starting at age 30	If you have had 3 normal Pap tests in a row, you may have:  - The regular or liquid Pap test OR  - Pap test with the new HFV test If you have NOT had 3 normal Pap tests in a row, then continue with you Pap tests every 1 or 2 years	Every 2 to 3 years Every 3 years
Prostate cancer	African American men OR men with a close family member with prostate cancer before age 65	Starting at age 45	<ul> <li>Have a blood test to check your PSA (prostate-specific antigen) and a rectal exam to check your prostate gland</li> </ul>	Every year
	All other men	Starting at age 50	Your doctor should offer you a blood test to check the PSA in your blood and a rectal exam to check your prostate gland. Your doctor should talk to you about how you might or might not benefit from prostate cancer testing so you can decide if you want to be tested or not.	Every year
Colon cancer	Men and women*	Starting at age 50	Have ONE of these tests:  Test to check for blood in your stool OR  Test to look into the lower part of the colon (flexible sigmoidoscopy) OR  Test to check for blood in your stool each year and a flexible sigmoidoscopy OR  An x-ray of the colon (barium enema) OR  A test to look into the entire colon (colonoscopy)  Your doctor or nurse will help you decide which of these tests are best for you.	Every year Every 5 years Every 5 years Every 5 years Every 10 years
Other cancers	Women	Starting at age 20	Your doctor or nurse should check your thyroid gland, mouth, skin, lymph nodes, and ovaries.	Whenever you have your regular check-up
Other cancers	Men	Starting at age 20	Your doctor or nurse should check your thyroid gland, mouthy, skin, lymph nodes, and testicles.	Whenever you have your regular check-up.

\*You may need to begin testing for colon cancer or breast cancer earlier or be tested more often if you are more likely than other people to have these cancers. Talk to your doctor about this

\*\*If you have had a hysterctomy (your uterus and cervit has been removed), you may choose to stop having the Pap test, unless the surgery was for cancer. If you are 35 or older and have had inherited type of color cancer, called HNPCC or someone in your family has had this type of cancer, then you may need to be tested each year for cancer of the endometrium (lining of the uterus). This testing is done with a bloppy.

Be sure to tell your doctor or nurse if you have had any type of cancer or if your mother, father, brother, sister, or children



Don't use tobacco. If you do, ask your doctor or nurse about



Get at least 30 minutes of physical activity on 5 or more days of the week.



Eat a healthy diet with plenty of fruits and vegetables.



Maintain a healthy weight.



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Protect yourself from the sun with an SPF (sun protection





- Screening guidelines for Breast, Cervical, Colon, Prostate and other cancers
- General lifestyle/prevention
  - Tobacco cessation
  - Healthy diet
  - Weight
- English and Spanish

#### Health Card Kit

The American Cancer Society, the American Diabetes Association, and the American Heart Association have designed a health card to be used in a clinical setting to encourage communication between a patient and a provider to increase:

- A patient's knowledge of appropriate screenings
- The public's understanding about the clinical role for prevention

Health Tests Do YO

The number of people being screened

#### Patient Education







#### **Get Tested For Colon** Cancer: Here's How.

An 7-minute video reviewing options for colorectal cancer screening tests, including test preparation







Ellos saben cómo prevenir el cáncer de colon. Usted también puede saberlo: descubra cómo.

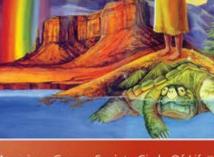
They Know How to Prevent Colon Cancer







10 consejos para hacerse un mamograma



American Cancer Society Circle Of Life\*

10 Tips for Getting a Mammogram



¿Ya es el momento para su mamograma anual?



Set a personal action plan



Calendar Journal



UE CUMPLAS MUCHOS MÁS:



THE OFFICE



#### Next Steps?

- Assessing your screening practices?
- Discussing what might work best to meet your needs
- What would be most helpful to you?
- If you have any questions, please contact Jessica Jamison, jessica.jamison@cancer.org,

510.464.8202



We **save lives** and create more birthdays by helping you stay well, helping you get well, by finding cures, and by fighting back.

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