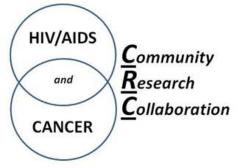


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### Partnering with AIDS Service Organizations to Improve Clinical Trials Participation





#### **Workshop Objectives**

- Understand which cancers are prevalent among Women living with HIV/AIDS (WLHA)
- Learn about clinical trials and strategies to educate and refer
   WLHA clients to AIDS Malignancy
   Consortium (AMC) clinical trials
- Learn how to access information about AMC clinical trials
- Access referral resources



## **About the Collaboration**

#### **HIV/AIDS and Cancer Community Research Collaboration**

Memorial Sloan-Kettering Cancer Center Gay Men's Health Crisis The City College of New York

Cancer Prevention Cancer Screening Cancer Treatment/Clinical Trials Cancer Survivorship

**Intervention:** 

Increasing the Capacity of ASOs to Educate and Refer



(INCASO)

# Why have this workshop?

- Cancer incidence among People Living with HIV/AIDS (PLWHA)
- 79% of WLHA are women of color
- Women and minorities are underrepresented among enrollees to cancer clinical trials
- ASOs are on the frontlines of HIV care
- ASOs need capacity-building to address PLWHA cancer concerns



## **Cancer Risk among PLWHA**

- Women with HIV are 6 times more likely to be diagnosed with cervical cancer than are HIV-negative women of the same age.
- Ethnic, racial, and sexual minorities experience:
  - worse cancer outcomes
  - higher overall death rates
- Cancer is a threat to PLWHA who are living longer due to improved HIV/AIDS treatment.



# **Cancer Risk among PLWHA**

- HIV+ women smoke at greater rates than do women in the <u>overall U.S. population</u>.
- The risks for most smoking-related cancers (lung, kidney, laryngeal, and stomach cancers) appear to be greater among women than men
- HIV-infected women have 1.8 times the risk of anal HPV infection as HIV-uninfected women.



### **Overview of HIV/AIDS and Cancer**

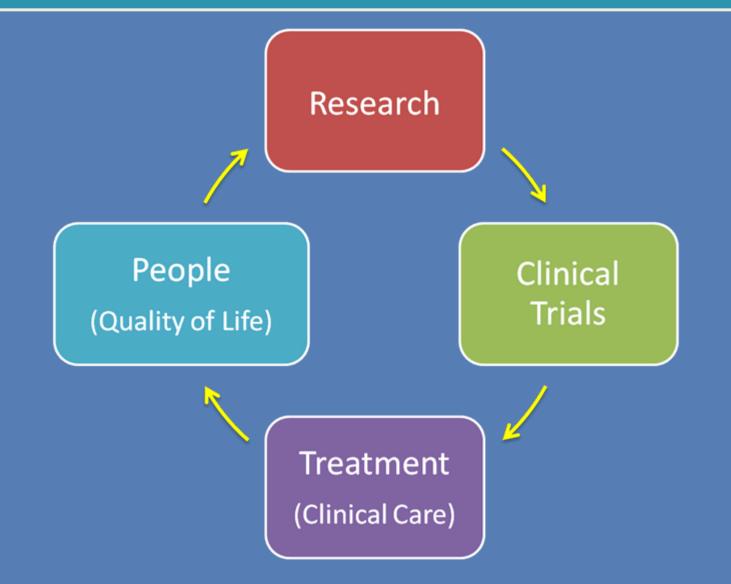
Tobacco Alcohol Immune System deficits AIDS-defining cancers HPV infection Hepatitis C infection Chronic diseases Care continuum



HIVIAID

CANCR

### **Clinical Research: An Overview**



## **Research: An Overview**

### • What is Research?

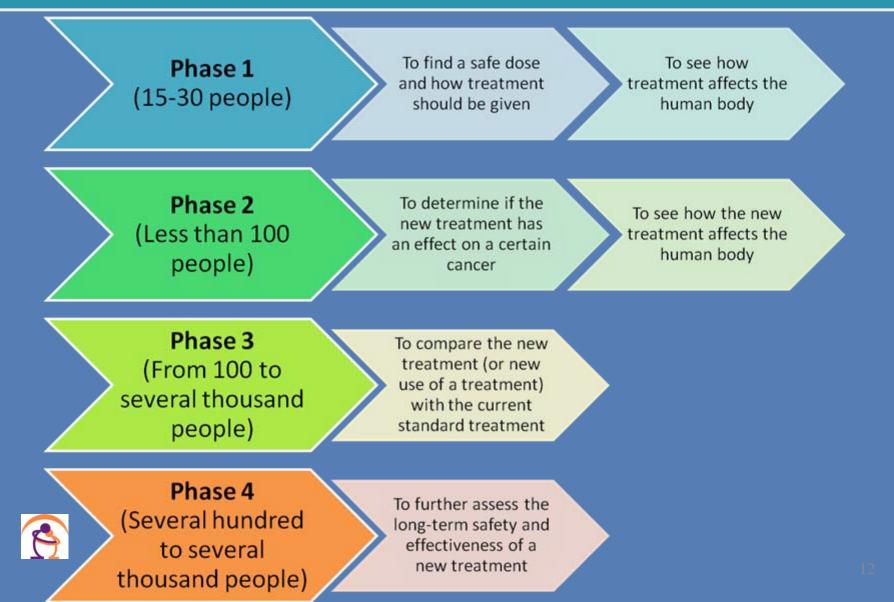
- Understanding processes in health and disease
- Discovery and interpretation of facts
- Ethical Problems with Past Studies
  - Willowbrook Hepatitis Study
  - San Antonio Contraception Study
  - PHS Tuskegee Study
- Belmont Principles
- Federal Office of Human Research & Protection

# What are Clinical Trials?

- What are clinical trials?
  - Research studies that test new prevention strategies, therapies, and treatments in humans
- Why are clinical trials important?
  - Help develop new treatments equal to or better than current ones

 Increase knowledge and ensure progress against disease

# **Phases of Clinical Trials**



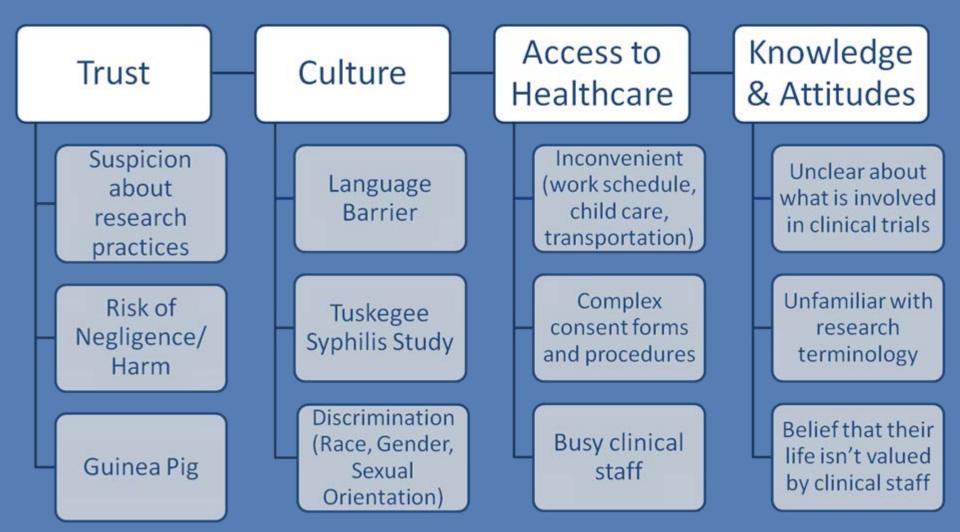
# **Different Types of Clinical Trials**

- Prevention
- Screening
- Treatment
- Other types of clinical trials
  - looking at ways to improve comfort and quality of life

-look at the link between risk factors and



# **Clinical Trials & WLHA: Barriers**



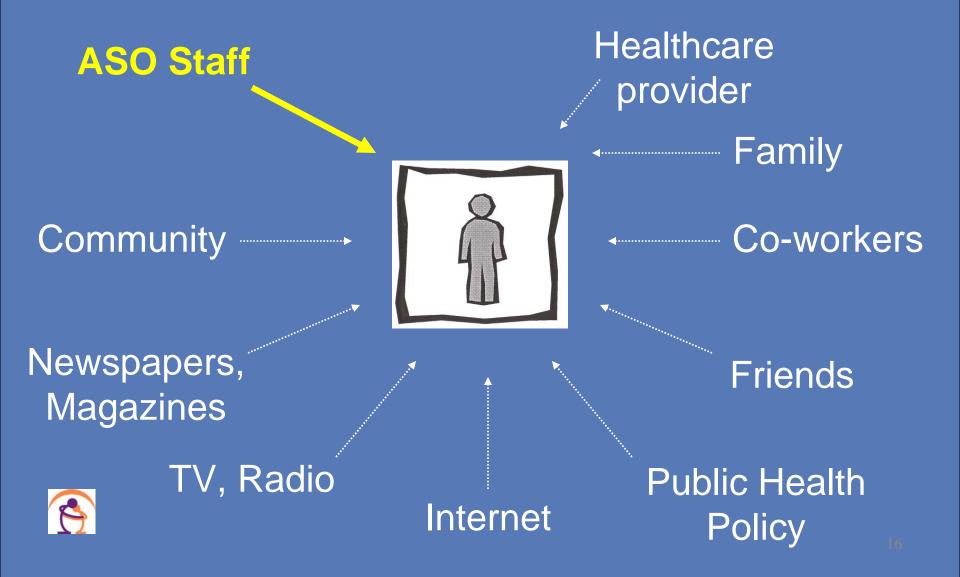


# Benefits of Clinical Trial Participation to WLHA

- Access to new treatment methods
- One-to-one contact and support
- Play an active role in one's own health care
- Improving and increasing treatment options for others (Altruism)

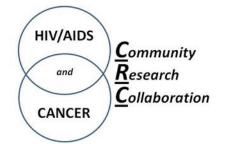


#### Role of the AIDS Service Organization: Many Influences on a WLHA



#### Why Should ASOs Recruit and Refer WLHA to AMC trials?

- Dedication to the well-being of PLWHA
- Source of education and prevention resources
- Understand the culture and beliefs of the population
- ASOs can address many barriers to trial participation





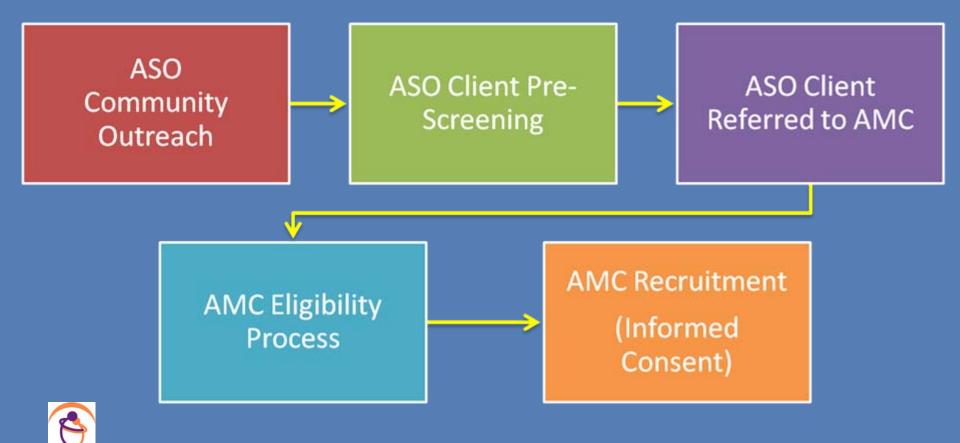
#### **Teachable Moments**

- Health Fairs and Expos
- Resource personnel (Social Workers, Community workers, Health Educators, etc.)
- Elevators, Hallways, and Waiting areas
- Appointment desks
- Support group sessions
- Social Networking I 
  I





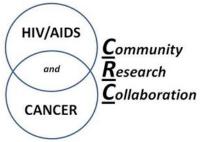
### **Clinical Trial Recruitment Process**





### **Current AMC Trial Opportunities**





#### Resources

- National Cancer Institute (NCI) website www.nci.org
- Office of HIV/AIDS Malignancies (OHAM) of the National Cancer Institute http://oham.cancer.gov/
- AIDS Malignancy Consortium Clinical Trials http://pub.emmes.com/study/amc/public/index.htm
- INCASO Resource Guide



