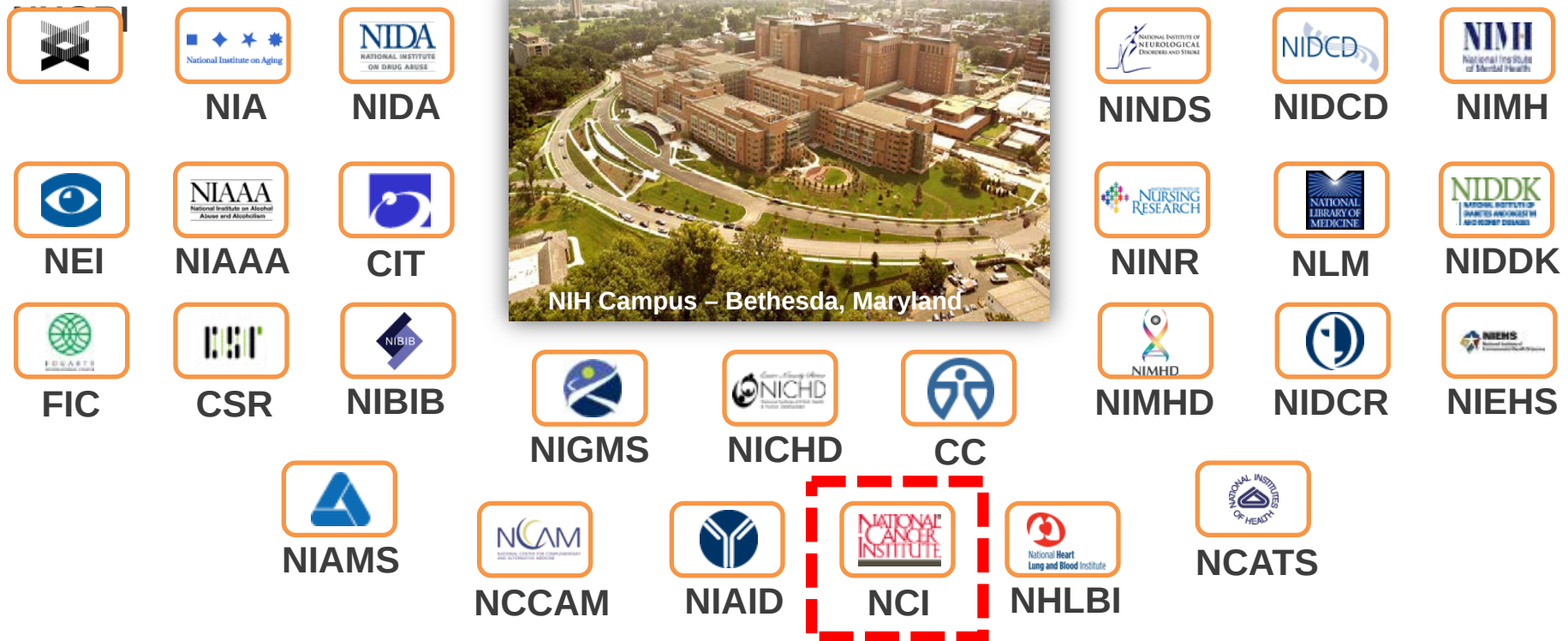


Introduction to the National Cancer Institute's Interest in e-ASIA

Julie A. Schneider, Ph.D.
Program Director
NCI Center for Global Health

NIH: Composed of 27 Institutes and Centers



NIH Budget ~ \$30.8 Billion (FY12)

- ~82% for extramural support
- ~63,000 grants and contracts

NCI Budget ~ \$ 5.07 Billion (FY12)

- ~ 76% for extramural support
- ~7,800 grants and contracts

National Cancer Institute Organization



Director
Harold Varmus, MD

National Cancer Institute

\$5.07B
(FY12)



Deputy Director
Douglas Lowy, MD

**Office of the
Director**

CGH



CGH Director
Ted Trimble, MD, MPH

**Center for
Cancer
Research**

~\$858M (~17%)

**Division of
Cancer
Epidemiology
and Genetics**

**Division of
Cancer
Treatment and
Diagnosis**

**Division of
Cancer Biology**

~\$779M (~25%)

**Division of
Cancer Control
and Population
Sciences**

~\$441M (~14%)

**Division of
Cancer
Prevention**

~\$264M (~8%)

**Division of
Extramural
Activities**

~\$21M (~0.4%)

Conducting – Intramural

Funding – Extramural

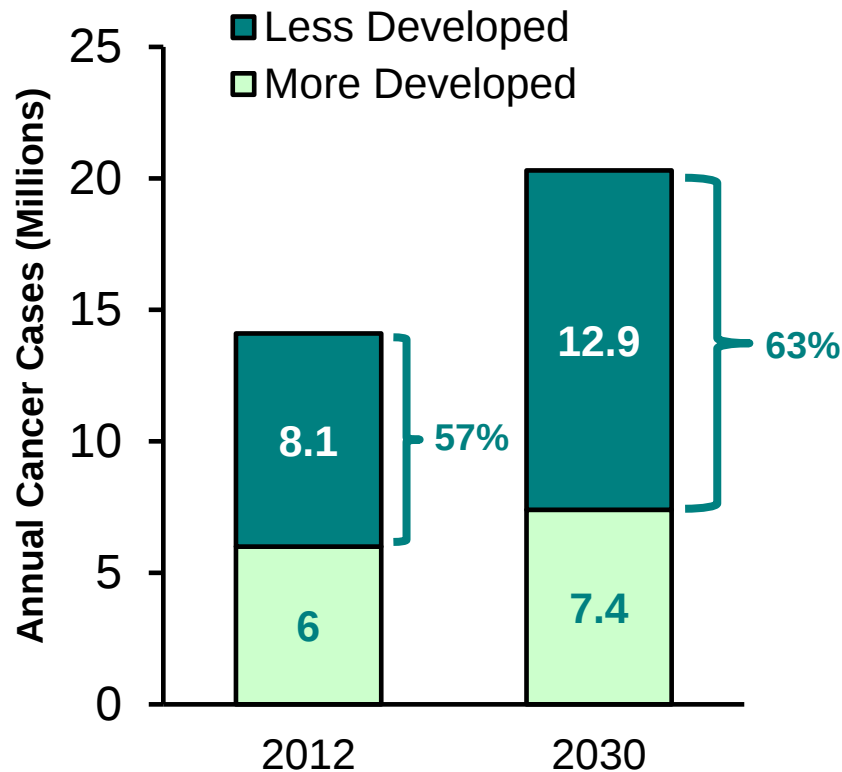
National Can

Interest in e-ASIA

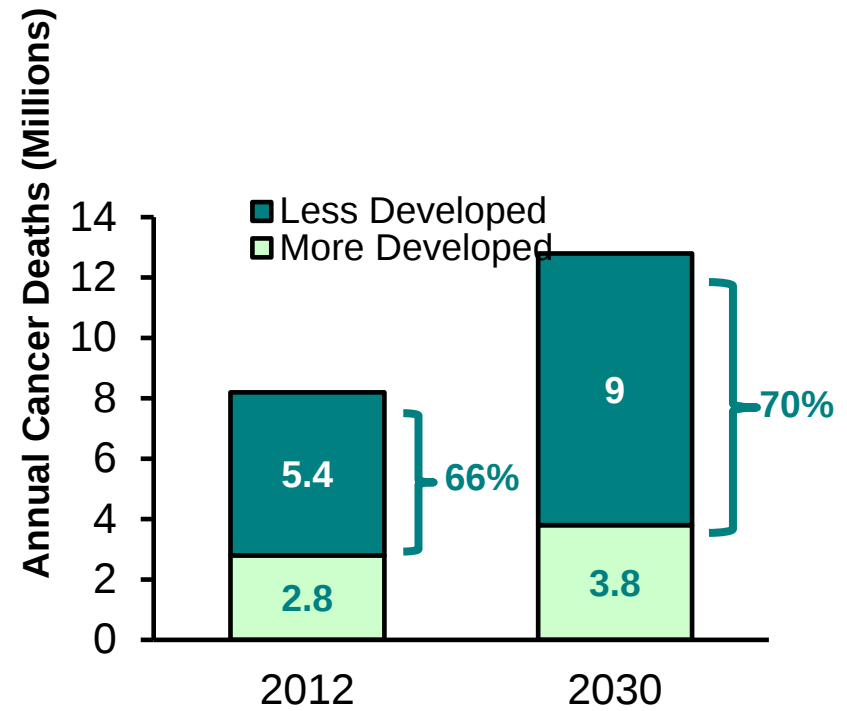
- Identify and learn about new potential partners in Asia
- Promote cancer research collaboration among U.S. and Asian scientists
- Participate in new multilateral mechanisms to support research collaborations (i.e. “flexible call for proposals”)

Cancer Incidence and Mortality in LMICs

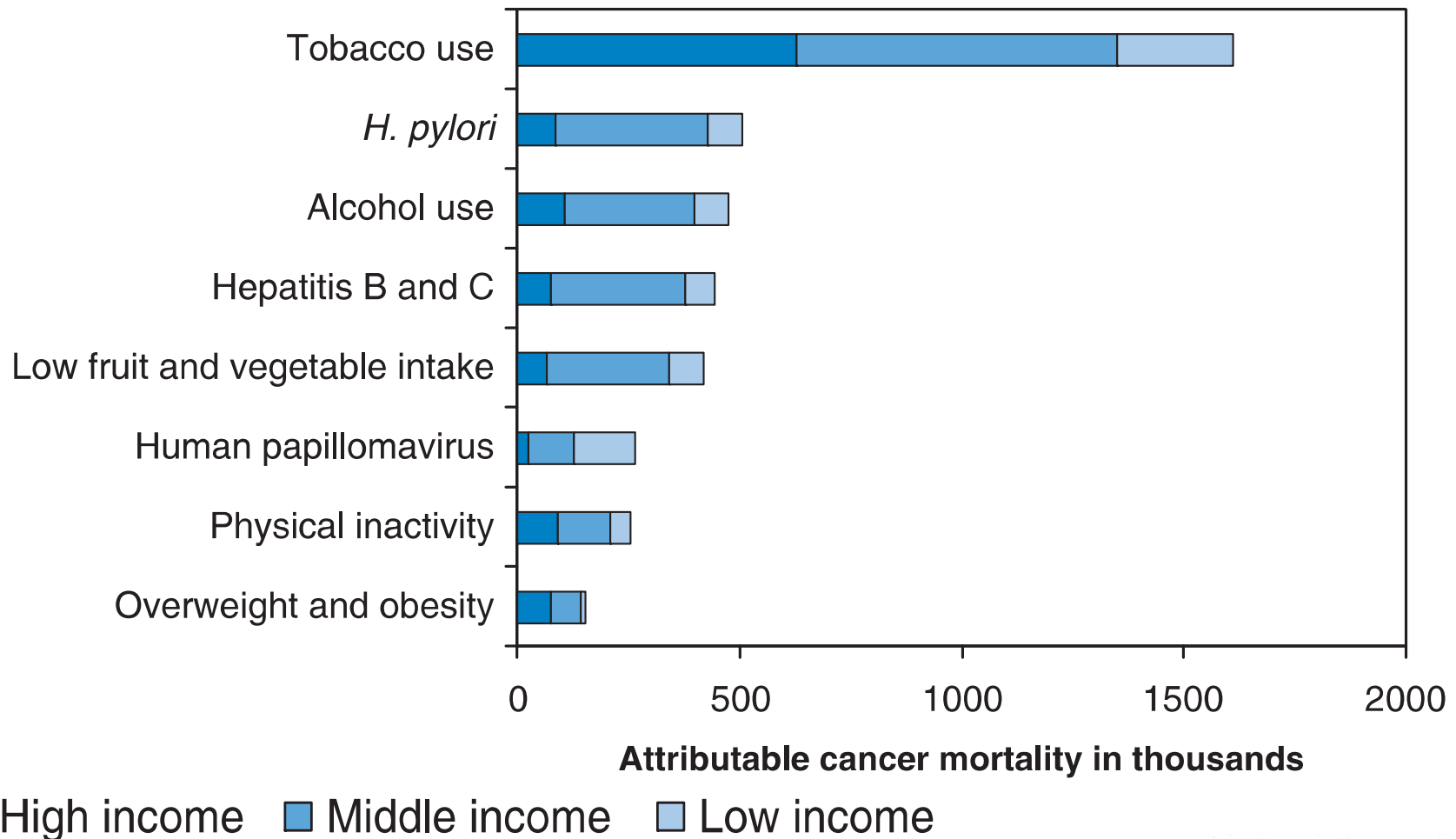
Cancer Incidence



Cancer Mortality



Preventable Risk Factors Account for 50% of Deaths from Cancer



Cancers Due to Five Infections Correspond to 18% of Global Cancer Incidence

□ Epstein Barr virus (EBV) 10.3%

□ *Helicobacter pylori* 10.3%

□ Human Papillomavirus (HPV) 27.9%

□ Hepatitis B virus (HBV) and Hepatitis C virus (HCV) 24.8%

Infections cause :

~18% of cancers globally
(>2 million cases/year)

~26% of cancers in LMICs

CGH Contact Information

Website:

www.cancer.gov/globalhealth

Telephone number:

+1-240-276-5810

Address:

9609 Medical Center Drive, Rockville, MD

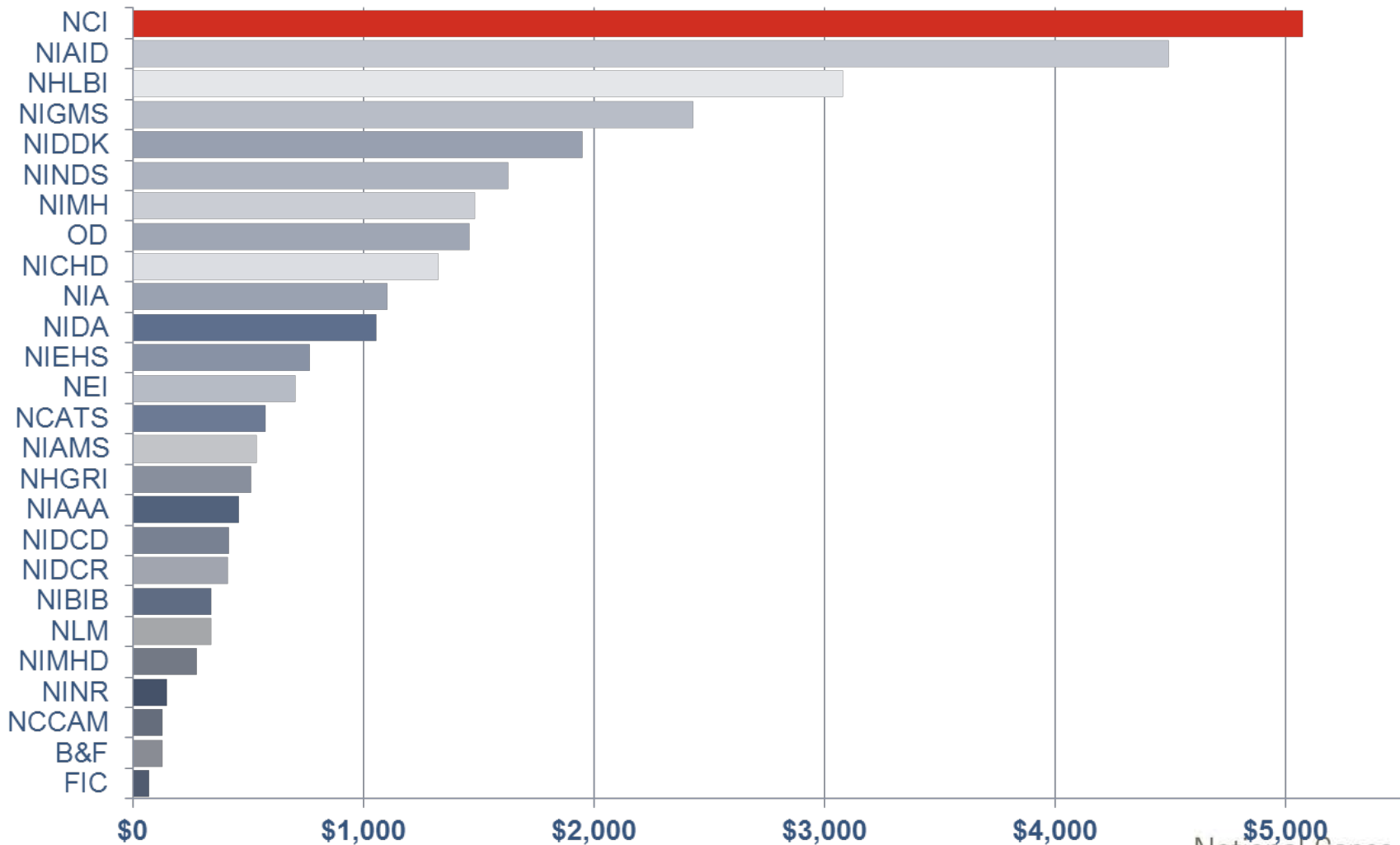
Email:

NCIGlobalHealth@mail.nih.gov

Twitter Handle:

@NCIGlobalHealth

Annual Budgets of the NIH I/Cs



National Cancer
Thousands