

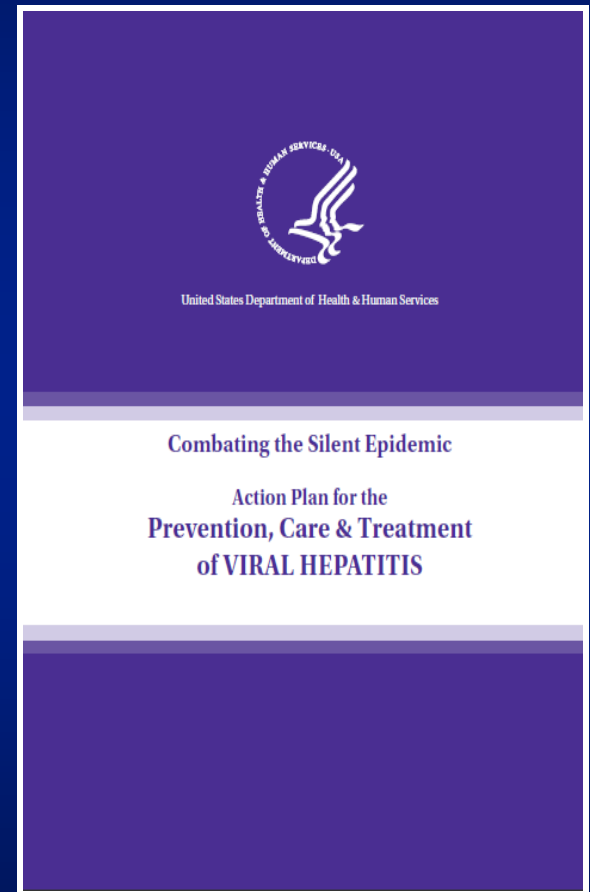
Division of Viral Hepatitis AVHPC Brief

John W. Ward, M.D.
Director, Division of Viral Hepatitis
National Center for HIV/AIDS, Viral Hepatitis,
STD, and TB
Centers for Disease Control and Prevention



HHS Viral Hepatitis Action Plan

- **EDUCATING PROVIDERS AND COMMUNITIES**
- **IMPROVING TESTING, CARE, AND TREATMENT**
- **STRENGTHENING SURVEILLANCE TO DETECT VIRAL HEPATITIS TRANSMISSION AND DISEASE**
- **ELIMINATING TRANSMISSION OF VACCINE-PREVENTABLE VIRAL HEPATITIS**
- **REDUCING VIRAL HEPATITIS CAUSED BY DRUG-USE BEHAVIORS**
- **PROTECTING PATIENTS AND WORKERS FROM HEALTH-CARE-ASSOCIATED VIRAL HEPATITIS**



HHS Viral Hepatitis Action Plan

Health Goals

- **Increase in the proportion of persons who are aware of their hepatitis B virus infection, from 33% to 66%**
- **Increase in the proportion of persons who are aware of their hepatitis C virus infection, from 45% to 66%**
- **A 25% reduction in incidence of HCV infection**
- **Elimination of mother-to-child transmission of HBV**

Viral Hepatitis Action Plan

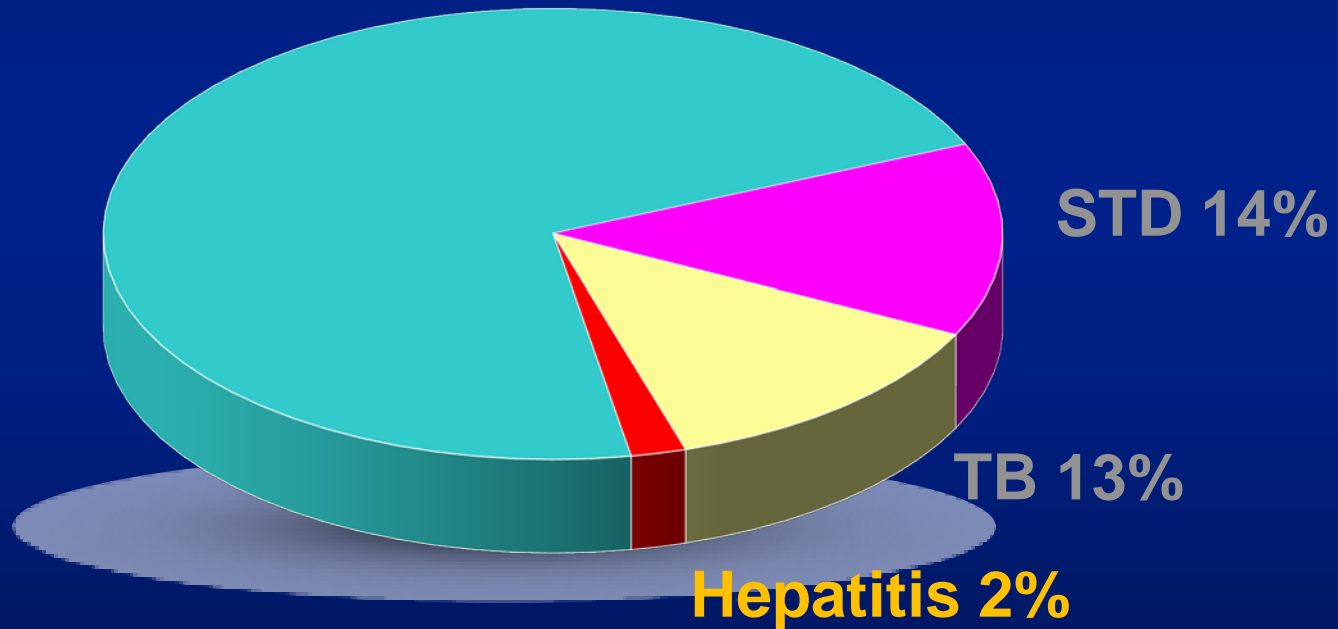
- **Education**
 - Community education to address health disparities
 - Train providers of preventive services
- **Screening and linkage to care – (incl birth cohort for HCV testing)**
 - Program integration
 - Testing capacity
 - Linking testing with primary care (models)
- **Surveillance**
 - Disease burden and transmission
 - Access and impact of recommended services
- **Vaccination – adult vaccination, HBV infected women**
- **IDU-**
 - Prevention integration
 - Harm reduction
 - Correctional settings
- **Respond to new trends**

VIRAL HEPATITIS BUDGET

NCHHSTP Domestic Enacted Funds

Total: \$1.1 billion

Domestic HIV
72%

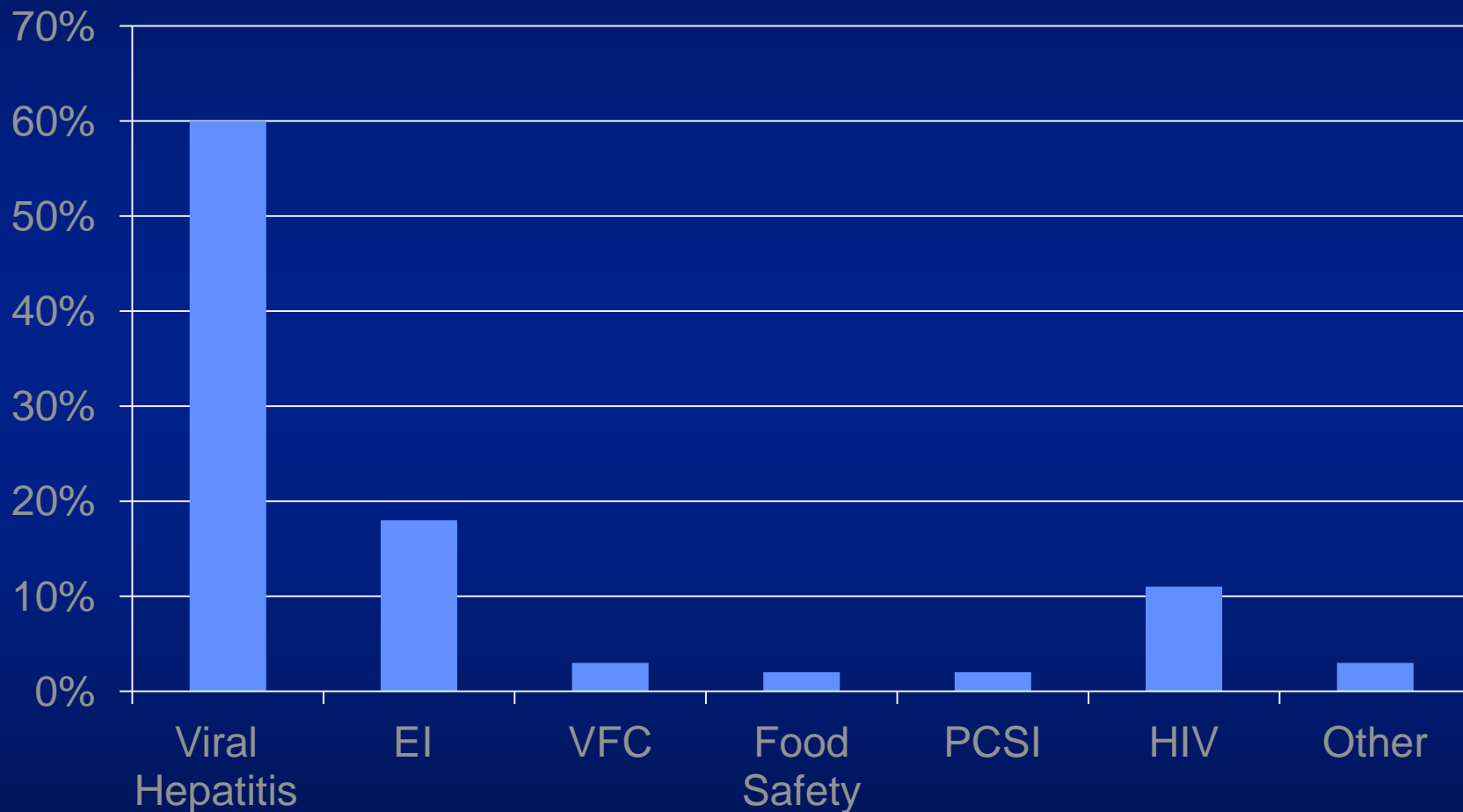


Division of Viral Hepatitis Operating Budget

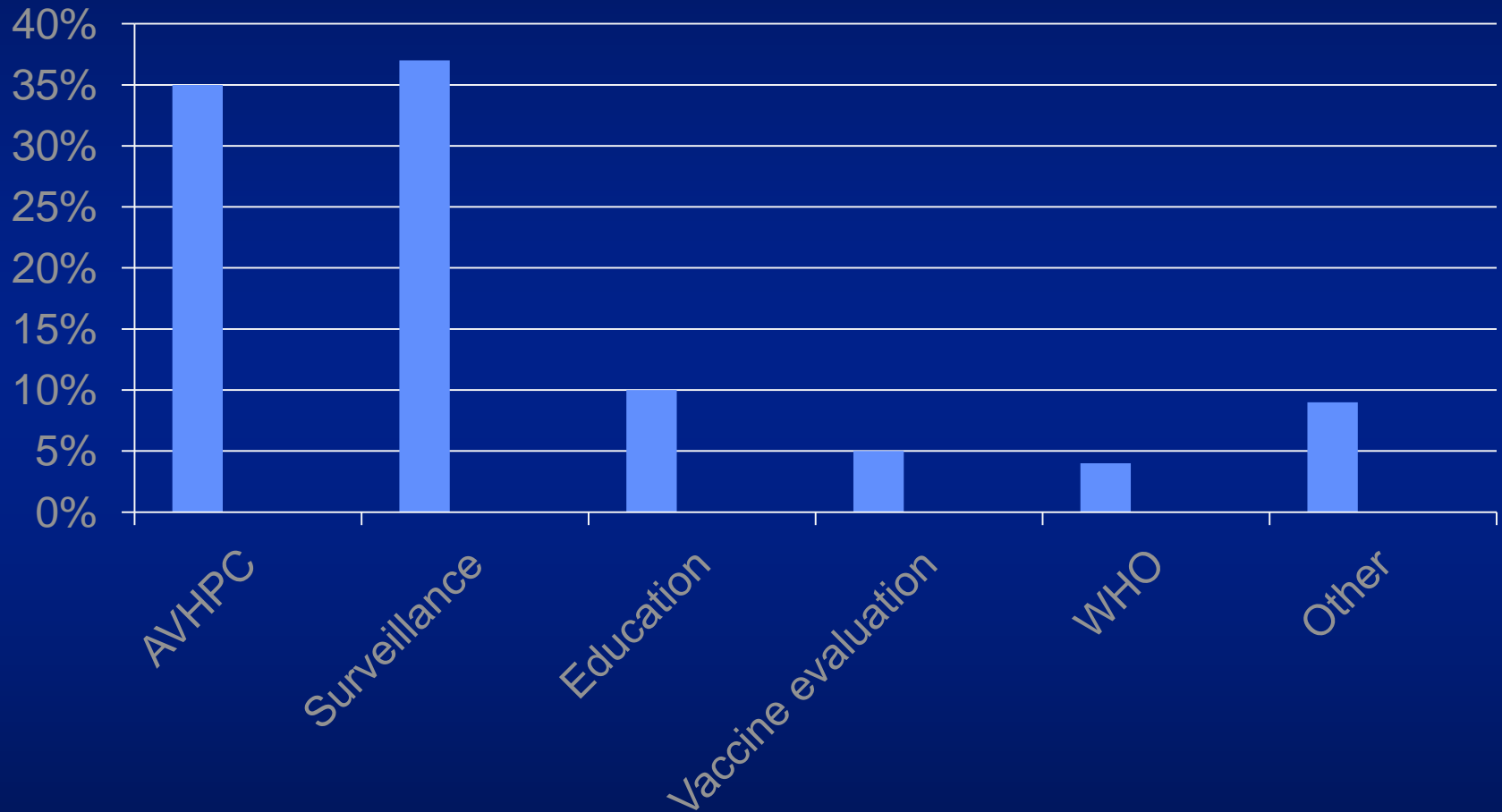


CDC Funding for Division of Viral Hepatitis by Budget Line- FY 2011

Total \$30.6M



Distribution of CDC Funds by Extramural Activity- FY2011 \$15.2M



Division of Viral Hepatitis

Potential Funding Line Levels for FY 2012*

Level Funding:	\$19.78 Million (+/- \$0.0 M)
President's Budget :	\$ 25 Million (+\$5.2 M)
Senate Appropriations Bill:	\$ 29.78 Million (+\$10 M)**
House Appropriations Bill:	Million (-\$ M)
House/Senate Midpoint:	Million (+\$ M)
Continuing resolution	Million (+\$ M)

* Figures do not include changes in support from other funding lines (i.e., 317, EIS, food safety, etc)

** From the Prevention and Public Health (PPH) Fund

CDC Supported Viral Hepatitis Surveillance and Prevention FY 2013

CDC Supported Viral Hepatitis Surveillance and Prevention

- Enhanced surveillance- 9 sites
- Viral hepatitis prevention coordinators- 55 sites
- New FOA will bring together surveillance and prevention in single announcement
 - Objectives
 - **Implement CDC-related actions in HHS Action Plan**
 - **Increase capacity and program effectiveness**
 - **Improve accountability to demonstrate program successes**
 - **Improve CDC technical assistance**
 - **Respond to feedback**

Feedback from CDC supported State/local Prevention Coordinators

- Prioritize activities- reflect national plans, increase effectiveness
- Direct funding and TA to meet priorities
 - Screening
 - Vaccination
 - Community education
- Increase state/local surveillance capacity
- Strengthen role of coordinators- Increase resources beyond staff/travel
- Support local flexibility

Priorities for CDC Viral Hepatitis Surveillance and Prevention

- Conduct surveillance to monitor viral hepatitis transmission and disease, and access to clinical preventive services
- Increase the proportion of persons aware of their HBV and HCV infections status and linked to prevention and clinical care services
- Support and improve prevention of HCV transmission particularly among youth and young adults
- Assist efforts to control and eliminate vaccine preventable viral hepatitis transmission

Possible Surveillance Activities

- **Case surveillance**
 - Unduplicated registry of all cases meeting CSTE case definitions for hepatitis B and hepatitis C
 - link to other relevant data (e.g., HIV)
 - Bring outbreaks to CDC's immediate attention
 - Collect follow-up data on certain cases to evaluate/verify quality
- **Testing data base** to monitor where persons are tested for viral hepatitis.
- **Survey(s) of target populations** (e.g., foreign-born persons, incarcerated, and IDUs) experiencing health disparities
- **Access electronic medical record data** to monitor performance measures of viral hepatitis prevention, care

Possible Surveillance Activities

- **Case surveillance**

Core

- Unduplicated registry of all cases meeting CSTE case definitions for hepatitis B and hepatitis C

Enhanced

- link to other relevant data (e.g., HIV)
 - Bring outbreaks to CDC's immediate attention
 - Collect follow-up data on certain cases to evaluate/verify quality
- **Testing data base** to monitor where persons are tested for viral hepatitis.
 - **Survey(s) of target populations** (e.g., foreign-born persons, incarcerated, and IDUs) experiencing health disparities
 - **Access electronic medical record data** to monitor performance measures of viral hepatitis prevention, care

-

Possible Surveillance Activities

- **Case surveillance**
 - Unduplicated registry of all cases meeting CSTE case definitions for hepatitis B and hepatitis C
 - link to other relevant data (e.g., HIV)
 - Bring outbreaks to CDC's immediate attention
 - Collect follow-up data on certain cases to evaluate/verify quality
- **Testing data base** to monitor where persons are tested for viral hepatitis.

Core

Enhanced

- **Survey(s) of target populations** (e.g., foreign-born persons, incarcerated, and IDUs) experiencing health disparities
- **Access electronic medical record data** to monitor performance measures of viral hepatitis prevention, care

•

Possible Viral Hepatitis Prevention Activities

- Support implementation of CDC recommendations for HBV and HCV testing
 - Target setting(s) appropriate to resources and local epidemiology (e.g. CHC, corrections, drug treatment, HIV/STD)
 - Possible activities: education, technical assistance, evaluation
 - Include performance measures, expected outcomes, timelines
 - Disseminate educational materials for the general public and targeted communities.
 - Help persons receive services
 - Support testing and referral for care
 - Resource directory
 - Case registry .
 - Care models

Possible Viral Hepatitis Prevention Activities

- Support implementation of CDC recommendations for HBV and HCV testing
 - Target setting(s) appropriate to resources and local epidemiology
 - Possible activities: education, technical assistance, evaluation
 - Include performance measures, expected outcomes, timelines, and demonstration of support from stakeholders

Core

Enhanced

- Disseminate educational materials for the general public and targeted communities.
- Help persons receive services
 - Support testing and referral for care
 - Resource directory
 - Case registry .
 - Care models

Possible Viral Hepatitis Prevention Activities

- Support implementation of CDC recommendations for HBV and HCV testing
 - Target setting(s) appropriate to resources and local epidemiology
 - Possible activities: education, technical assistance, evaluation
 - Include performance measures, expected outcomes, timelines, and demonstration of support from stakeholders
 - Disseminate educational materials for the general public and targeted communities.

Core

Enhanced

- Help persons receive services
 - Support testing and referral for care
 - Resource directory
 - Case registry
 - Care models

Funding Strategies

- **Option**
 - Support key “core” surveillance/ prevention priorities
 - Develop enhanced sites (Centers of Excellence)
- **Option**
 - Increase core capacity in greatest number of state/local programs

Next Steps

- Respond to feedback from stakeholders
- Define prevention and surveillance activities –
 - Core
 - Enhanced
- Respond to federal funding environment
- Seek to increase support
 - USG
 - NGO