



Bridging Science, Policy and Public Health

Leveraging Existing Resources – Doing More With Less

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CDC Program Collaboration and Service Integration

- Goal: Provide prevention services that are holistic, science based, comprehensive, and high quality to appropriate populations at every interaction with the health care system.
- Levels of Integration of clinical preventive services in health care settings
 - Limited integration
 - HIV testing
 - Some integration of health information
 - Expanded
 - Service integration across programs funded by CDC based on risk assessment
 - Comprehensive
 - Service integration across systems of care (CDC or other) based on risk assessment

CDC Cooperative Agreement Language

- PS 04-012 (HIV Prevention Projects, 2004)
 - *Collaborate with Hepatitis B Coordinators and Hepatitis C Coordinators in your jurisdiction to integrate services where feasible.*
- PS 04-012 Supplemental (MSM, 2008)
 - No mention.
- PS 08-870 (Early Diagnosis Grant Program, 2008)
 - *Because populations disproportionately affected by HIV are also disproportionately affected by infections with HCV, HBV, STD, and TB, this announcement encourages integration of diagnostic and prevention services for these other infections.*

CDC Cooperative Agreement Language

- PS 09-902 (STD Prevention Projects, 2008)
 - *Health departments, through direct services and clear guidance to medical institutions and other care providers, must strive to ensure the consistent delivery of comprehensive STD prevention services (fully integrated STD, HIV, and hepatitis prevention services), especially to individuals and communities disproportionately affected by STDs.*
 - *Grantees should collaborate with programs addressing HIV prevention, viral hepatitis prevention, HIV treatment, immunizations, and reproductive health care to routinely offer comprehensive STD services and disseminate holistic prevention messages for populations at-risk for multiple problems.*

CDC Cooperative Agreement Language

- PS 07-768 (Expanded HIV Testing Initiative, 2007)
 - *Because populations disproportionately affected by HIV are also disproportionately affected by infections with HCV, HBV, STD and TB, this announcement encourages integration of diagnostic and prevention services for these other infections.*
 - *Applicants are strongly encouraged to actively integrate HIV activities with STD, viral hepatitis (including HCV testing and referral for HIV and HBV vaccination), TB screening and prevention activities...*

CDC Cooperative Agreement Language

- PA 07-768 (continued)
 - *HCV testing should be conducted concurrently with HIV testing in settings serving populations with high numbers of current or past IDU. Pre-vaccination testing for HAV and HBV should also be done as indicated for MSM and IDU. HIV funds may be used for viral hepatitis testing but not immunizations against HAV and HBV.*
 - *Applicants are strongly encouraged to provide additional standard testing as indicated by current treatment guidelines for HIV infected patients, including STD, HBV, HCV, and TB testing.*

Formalizing Viral Hepatitis Integration—07-768 Outcomes

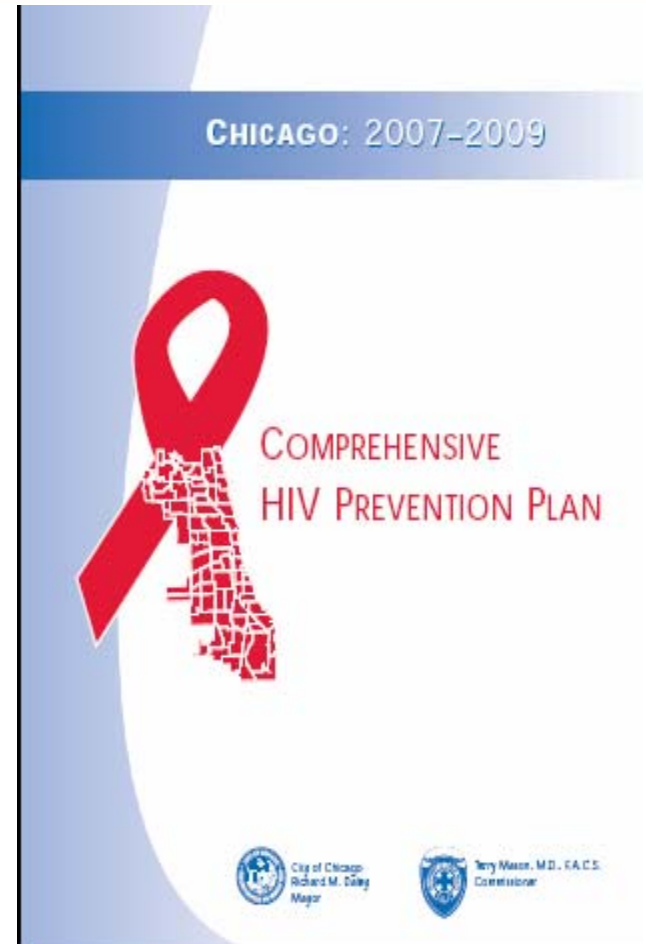
| Type of Integration | Number of Jurisdictions | |
|---------------------|-------------------------|------|
| Any STD | 23 | 100% |
| TB | 22 | 96% |
| HAV Screening | 7 | 30% |
| HAV Vaccination | 12 | 52% |
| HBV Screening | 17 | 74% |
| HBV Vaccination | 13 | 57% |
| HCV Screening | 21 | 91% |

Formalizing Viral Hepatitis Integration—Chicago Model

2007-2009 Chicago Comprehensive HIV Prevention Plan

For all prioritized groups, require CDPH-funded agencies to provide the following as appropriate:

- *Hepatitis screening and testing, and/or*
- *Hepatitis vaccination, and/or*
- *Risk/harm reduction education on hepatitis transmission and prevention.*



Formalizing Viral Hepatitis Integration—Chicago Model

- 2006 Chicago HIV Prevention Request for Proposals
- Hepatitis Prevention
- *All proposed HIV prevention projects must integrate activities addressing hepatitis. Understanding that programs have varying degrees of expertise in hepatitis, five options are available. Each applicant is required to select one of the following levels.*
- *Level I: The HIV prevention program will offer educational materials about hepatitis, ensure program staff is trained in basic hepatitis education and will offer referrals for more intensive hepatitis-related services like vaccination and testing.*
- *Level II: The HIV prevention program will offer Level I activities and hepatitis risk screening and counseling.*
- *Level III: The HIV prevention program will offer Levels I and II activities and Hepatitis C testing and/or Hepatitis A and B vaccination.*
- *Level IV: The HIV prevention program will offer Levels I, II and III and primary care for clients living with Hepatitis C.*
- *Level V: The HIV prevention program will offer Levels I, II, III and IV and Hepatitis C treatment for clients living with Hepatitis C.*

Formalizing Viral Hepatitis Integration—Chicago Model

- 2006 Chicago HIV Prevention Request for Proposals
- *Funding Note: Hepatitis Integration activities are partially fundable under this RFP. Costs associated with Levels I and II can be included in your proposed budget, e.g., pamphlets, trainings. Costs associated with Level III, IV and V activities are not fundable and cannot be included in your proposed budget. A limited number of Hepatitis C test kits and Hepatitis A and B vaccinations may be available for no cost to funded projects. Upon notice of funding award, agencies proposing to provide Hepatitis C testing and/or Hepatitis A and B vaccination will meet with the CDPH Hepatitis Coordinator to determine eligibility and CDPH support.*

Formalizing Viral Hepatitis Integration—Chicago Model Outcomes

| Level of Integration | Number of Funded Projects |
|--|---------------------------|
| Level I (basic education, training and referrals) | 11 |
| Level II (screening and counseling) | 2 |
| Level III (HCV testing and HAV/HBV vaccination) | 6 |
| Level IV (HCV primary care) | 3 |
| Level V (HCV treatment) | 5 |

Other Opportunities—Chicago

- 2004 HIV Prevention Program Year-end Funds
 - HAV/HBV vaccines—\$46,000
 - HAV/HBV vaccines for CBOs—\$100,000
- 2005 HIV Prevention Program Year-end Funds
 - HCV Test Kits—\$50,000
 - HCV Brochures—\$6,000