

NYC Hep B Elimination Planning Worksheet

Goal: develop an NYC Hep B Coalition plan to support Hep B Elimination in NYC

**Elimination: Ending transmission & reducing morbidity and mortality attributable to ongoing infection*

NYC Hep B elimination area:

Prevention

Testing

Linkage to Care

Treatment

Liver Cancer

Other: _____

What community do you serve in NYC?

What are the most important gaps/barriers in this elimination area for the community you serve?

What needs to be done in this area to eliminate* Hep B?

What resources are needed to do this?

What stakeholders need to be involved?

How can progress be tracked?

What should the Hep B Coalition do to carry this out?

Hep B Elimination Background

Over 100,000 diagnosed with Hep B in NYC

7,204 newly reported Hep B case in 2017

45 acute Hep B infections reported in 2017

Area	NYC status	Resources	Gaps
Perinatal Prevention	Near elimination	<ul style="list-style-type: none"> • NYS law testing pregnant women • PEP for infants born to infect mothers high • Birth dose coverage - 72% within 3 days 	<ul style="list-style-type: none"> • 3 dose vaccine completion
Childhood Vaccination	High rates	<ul style="list-style-type: none"> • Mandatory to enter school • City Immunization Registry 	
Adult Vaccination	Low rates	<ul style="list-style-type: none"> • Health insurance covers 	<ul style="list-style-type: none"> • 2-3 dose vaccine completion • Limited free vaccine for uninsured • Lack of awareness
Testing	Citywide screening rates unknown (~ less than half aware of status)	<ul style="list-style-type: none"> • Insurance covers test 	<ul style="list-style-type: none"> • Lack of point of care (rapid test) • Lack of community testing resource • Risk not routinely assessed • Lack of insurance
Linkage to Care	Citywide linkage to care rates – in development	<ul style="list-style-type: none"> • Few navigation/community health work/care coordination programs 	<ul style="list-style-type: none"> • Lack of culturally and linguistically appropriate health promotion • Lack of funding for navigation/community health work
Treatment	Citywide treatment rates – in development	<ul style="list-style-type: none"> • Many clinical experts in NYC • Insurance coverage • Patient Assistance Programs 	<ul style="list-style-type: none"> • Complex management guidelines • Lack of clinical provider expertise • Ongoing high cost of care • Lack of curative treatment
Liver cancer	Unknown	<ul style="list-style-type: none"> • Insurance coverage 	<ul style="list-style-type: none"> • High cost for screening • Lack of awareness