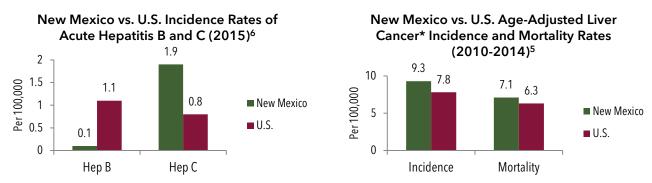
## New Mexico Viral Hepatitis & Liver Cancer Prevention Profile

Each year in the United States, around 31,000 people get liver cancer.<sup>1</sup> Did you know that among people with certain liver cancers in the United States, more than half have hepatitis C and around 15% have hepatitis B?<sup>2</sup> Less than 18% of people diagnosed with any kind of liver cancer live five or more years.<sup>3</sup>



Populations at higher risk of hepatitis B infection include people born in Asia and sub-Saharan Africa, people who inject drugs, incarcerated individuals, men who have sex with men and health care workers at risk of occupational exposure.<sup>4</sup>

Populations at higher risk of hepatitis C infection include baby boomers (born 1945-1965), those who inject drugs or who have ever injected drugs, individuals with HIV, and prior recipients of transfusions or organ transplants.<sup>4</sup>



## What's happening in New Mexico?

## Take Action!

Most new liver cancer cases diagnosed each year could be prevented through these strategies:<sup>4</sup>

SURVEILLANCE	۲ VACCINATION	SCREENING	TREATMENT	POLICY, SYSTEMS & ENVIRONMENTAL (PSE) CHANGE
<ul> <li>State- and national-based surveillance systems provide essential data for program planning.</li> <li>Use cancer registry data to: <ul> <li>Describe disease burden</li> <li>Identify disease trends to inform patterns of access to care</li> </ul> </li> <li>Use National Notifiable Diseases Surveillance System and Viral Hepatitis Surveillance Program to: <ul> <li>Describe infection of disease</li> <li>Monitor trends in incidence and prevalence of risk factors for disease</li> <li>Follow the CDC Guidelines for Viral Hepatitis Surveillance and Case Management</li> </ul></li></ul>	<ul> <li>95% of hepatitis B infections can be prevented with immunization, and promising practices.<sup>7</sup></li> <li>Identify individuals recommended for <u>hepatitis B vaccination</u></li> <li>Administer vaccination as part of routine services</li> </ul>	<ul> <li>Early detection is key.</li> <li>Identify patients who are at high risk for <u>hepatitis B</u> or <u>hepatitis C</u> infections</li> <li>Test according to age- and risk-based guidelines</li> <li>Assess for risk factors for liver cancer, including: <ul> <li>Heavy alcohol use</li> <li>Obesity</li> <li>Type II diabetes<sup>1</sup></li> </ul> </li> </ul>	<ul> <li>Viral hepatitis is curable, and treatment could prevent 90,000 liver cancer deaths by 2030.<sup>8</sup></li> <li>Ensure those infected with <u>hepatitis B</u> or <u>hepatitis C</u> receive appropriate care and treatment</li> <li>Partner with insurers to develop solutions to lower cost of treatment</li> </ul>	<ul> <li>PSE change leads to broader impact and sustainability.</li> <li>Build infrastructure that allows the identification, follow-up and monitoring of individuals with hepatitis B and hepatitis C infections</li> <li>Work with stakeholders to support improvements in research, prevention, screening, diagnosis and care<sup>8</sup></li> </ul>

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\*Refers to cancer that begins in the liver or intrahepatic bile duct.

## Learn more about viral hepatitis at www.cdc.gov/hepatitis and more about liver cancer at www.cdc.gov/cancer/liver





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