HEPATOCELLULAR CARCINOMA (HCC) is the most common type of liver cancer, accounting for between 85% and 90% of primary liver cancers.\textsuperscript{1,2} In 2018, it is estimated that \textbf{42,000} new cases of liver cancer will be diagnosed and approximately \textbf{30,000} people will die from liver cancer in the U.S.\textsuperscript{3}

**WHAT IS HEPATOCELLULAR CARCINOMA?**

**QUICK FACTS**

- The median age at diagnosis in the U.S. is \textbf{63} years old.\textsuperscript{5}
- This type of liver cancer is the \textbf{third leading cause} of cancer-related deaths worldwide.\textsuperscript{6}
- Liver cancer is more common in countries in sub-Saharan Africa and Southeast Asia than in the U.S. In many of these countries, it is the \textbf{most common} type of cancer.\textsuperscript{7}
- HCC related to hepatitis C infection has become the \textbf{fastest-rising cause} of cancer-related deaths in the U.S.\textsuperscript{6}

**WHAT ARE SOME COMMON RISK FACTORS?**

- CHRONIC INFECTION WITH HEPATITIS B VIRUS AND/OR HEPATITIS C VIRUS
- HEAVY ALCOHOL CONSUMPTION
- OBESITY
- DIABETES
- SMOKING

**WHAT ARE THE TREATMENT OPTIONS?**

- SURVEILLANCE
- SURGERY
- LIVER TRANSPLANT
- ABLATION THERAPY\textsuperscript{a}
- EMBOLIZATION THERAPY\textsuperscript{b}
- TARGETED THERAPY
- RADIATION THERAPY

**WHAT IS THE OUTLOOK?**

Five-year survival rates by stage at diagnosis:

<table>
<thead>
<tr>
<th>Stage at Diagnosis</th>
<th>Survival Rate (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Stages</td>
<td>18%</td>
</tr>
<tr>
<td>Local*</td>
<td>31%</td>
</tr>
<tr>
<td>Regional**</td>
<td>11%</td>
</tr>
<tr>
<td>Metastatic***</td>
<td>3%</td>
</tr>
</tbody>
</table>

- * The cancer has not spread beyond the liver.
- ** The cancer has spread to nearby lymph nodes, tissues or organs.
- *** The cancer has spread to distant parts of the body.

**MEDIA CONTACT**

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