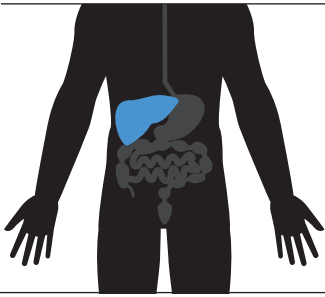
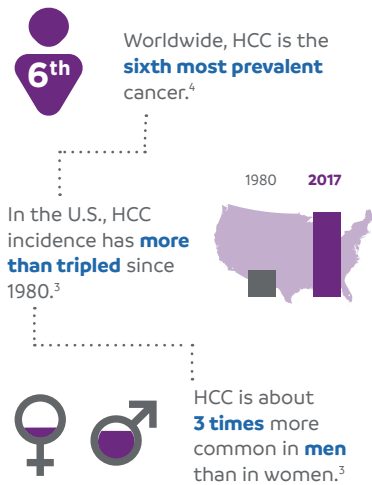


WHAT IS HEPATOCELLULAR CARCINOMA?



HEPATOCELLULAR CARCINOMA (HCC) is the most common type of liver cancer, accounting for between 85% and 90% of primary liver cancers.^{1,2} In 2017, it is estimated that nearly **41,000** new cases of liver cancer will be diagnosed and approximately **29,000** people will die from liver cancer in the U.S.³

HOW COMMON IS HCC?



QUICK FACTS



The median age at diagnosis in the U.S. is **63** years old.⁵

This type of liver cancer is the **third leading cause** of cancer-related deaths worldwide.⁴



HCC related to hepatitis C infection has become the **fastest-rising cause** of cancer-related deaths in the U.S.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 **most common** type of cancer.⁷



WHAT ARE THE TREATMENT OPTIONS?

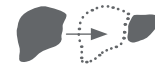
Commonly used treatment options for patients with HCC include:



SURVEILLANCE



SURGERY



LIVER TRANSPLANT



ABLATION THERAPY*



EMBOLIZATION THERAPY**



TARGETED THERAPY



RADIATION THERAPY

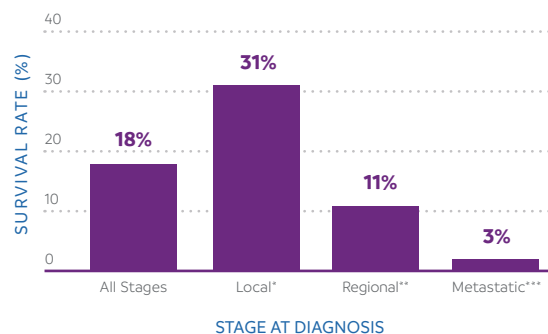
* Removes or destroys body tissue
 ** Use of substances to block or decrease the flow of blood

WHAT ARE SOME COMMON RISK FACTORS?



WHAT IS THE OUTLOOK?

Five-year survival rates by stage at diagnosis:



* 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.

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1. National Cancer Institute. Liver and Bile Duct Cancer—Patient Version. (<https://www.cancer.gov/types/liver>). Accessed October 2017. 2. El-Serag, Hashem B. et al., Hepatocellular Carcinoma: Epidemiology and Molecular Carcinogenesis. *Gastroenterology* 2007, Volume 132, Issue 7, 2557 - 2576. 3. American Cancer Society. Cancer Facts & Figures 2017. Atlanta: American Cancer Society; 2017. Accessed October 2017. 4. Forner A, Llovet JM, Bruix J: Hepatocellular carcinoma. *Lancet* 379 (9822): 1245-55, 2012. 5. National Cancer Institute. SEER Stat Fact Sheets: Liver and Intrahepatic Bile Duct Cancer. (<https://seer.cancer.gov/statfacts/html/livibd.html>). Accessed October 2017. 6. Blue Faery. Statistics. (<http://www.bluefaery.org/statistics/>). Accessed October 2017. 7. American Cancer Society. Key Statistics About Liver Cancer. (<https://www.cancer.org/cancer/liver-cancer/about/what-is-key-statistics.html>). Accessed October 2017. 8. National Cancer Institute. Adult Primary Liver Cancer Treatment (PDQ)—Patient Version. (https://www.cancer.gov/types/liver/patient/adult-liver-treatment-pdq#link/_1). Accessed October 2017.