



ABOUT LIVER CANCER

ST.NAMAE:NAMARQ BELKEIR

ST.NO:357

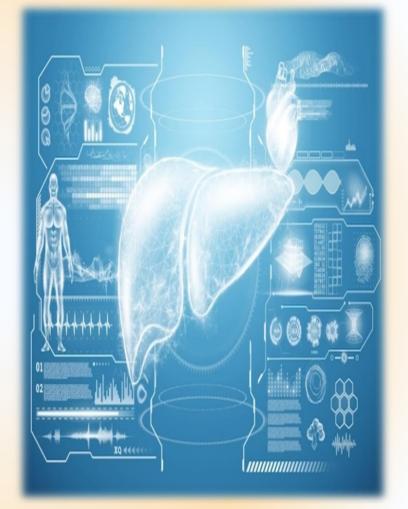
First year GBMSII

Supervisor: Dr. Alaa Banali

Academic year2021/2022

OBJECTIVES:

- Define liver cancer.
- List types of liver cancer.
- List symptoms of liver cancer.
- List causes of liver cancer
- Outline diagnosis& treatment of liver cancer.

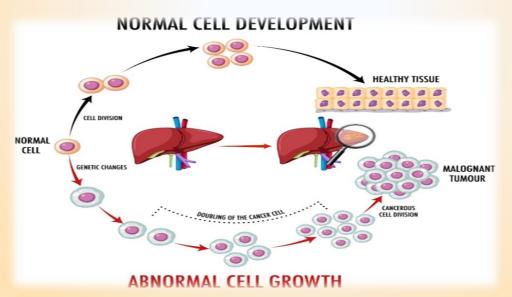


INTRODUCTION:

Liver cancer is cancer which is start in liver ,classified as the third cause of death ,we have two types of liver cancer PRIMARY&SECONDARY ,and many different symptoms & causes, also can diagnosed in different ways ,and wide different types in treatment.

LIVER CANCER:

TYPES OF CANCER THAT START IN LIVER



TYPES OF LIVER CANCER:

Primary liver cancer:

- -hepatoblastoma.
- -hepatocellular carcinoma.
- Secondary liver cancer: (spread cancer)
- -breast cancer
- -lung cancer
- -stomach cancer



SYMPTOMS OF LIVER CANCER:

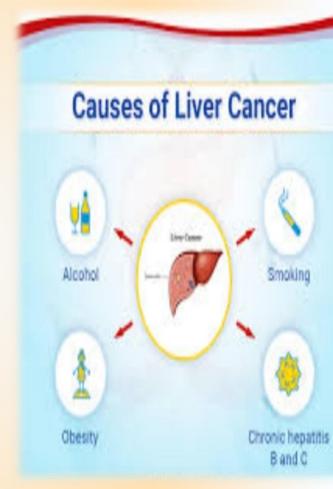
- 1-Change in size of abdomen(Swollen abdomen).
- 2-Yellow skin and white eyes (jaundice).
- 3-Easy bruising or bleeding.
- 4-losing weight for now reason.
- 5-Nousea and Vomiting.
- 6-Hard lump on the right side just bellow the rib cage.

COUSES OF LIVER CANCER:

- 1-Over weight or having obesity.
- 2-Have long viral infection(B-C) hepatitis.
- 3-Somoking cigarettes & drinking alcohol.
- 4-Cirrhosis.
- 5-Having diabetes or nonalcoholic fatty

liver disease.

- 6-having hemochromatosis.
- 7-food contain aflatoxins.

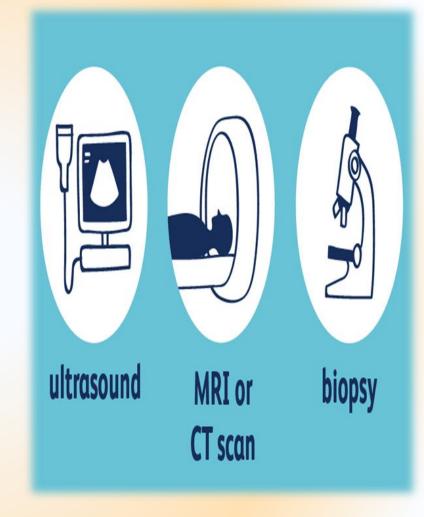


DIAGNOSIS OF LIVER CANCER:

- 1-Medical history and physical exam.
- 2-Ultrasound.
- 3-CTscan.
- 4-MRI.

OTHER TESTS AND PROCEDURES:

- 1-Biopsy.
- -Needle biopsy.
- -Laparoscopic biopsy.



TREATMENT OF LIVER CANCER:

- 1- Surgery.
- 2-Chemotherapy.
- 3- Radiation therapy.

8



CONCLUSIONS:

- Liver cancer classified as third leading death.
- Depends on public health such as weight, infections with hepatitis B&C ,smoking , drinking alcohol.
- In diagnosis & treatment we can use different ways.

QUESTION?!

-What is the risk factors

of liver cancer?

-Chronic infection of

hepatitis B or C.

-Cirrhosis.

REFERNCES:

https://www.cancer.org > cancer > liver-cancer > about.

https://liverfoundation.org.

https://www.mayclinic.org.

https://www.mayclinic.org

THANK YOU!!

