



**Innovative Non-Surgical
Treatments for Liver Cancer:
TACE, RF, and Microwave Ablation**

**Advanced, Minimally Invasive Solutions for
Liver Cancer by Dr Akhil Monga**

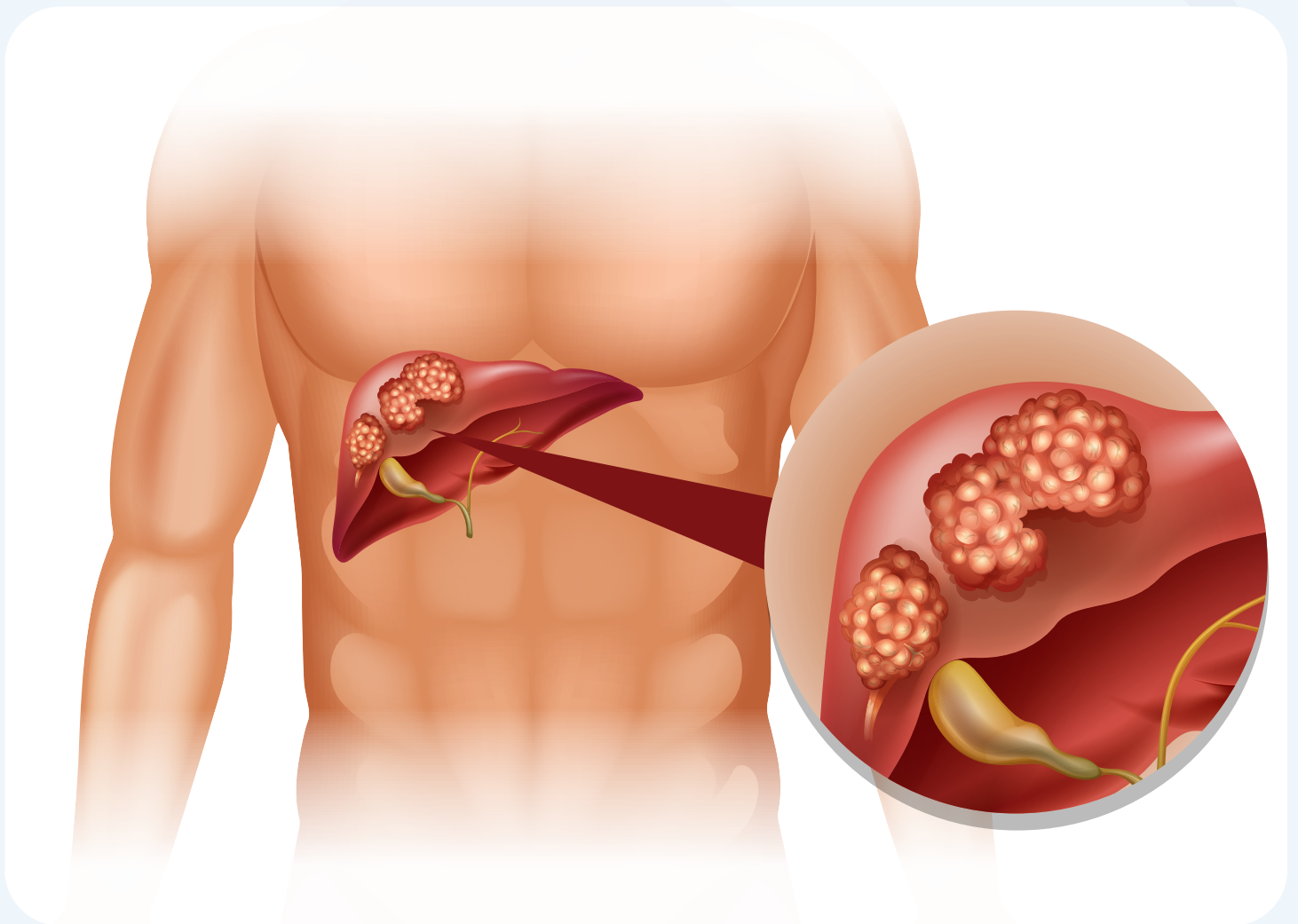
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Understanding Liver Cancer

Liver cancer occurs when abnormal cells grow in the liver, often presenting symptoms that may not appear until advanced stages.

Symptoms and Risk Factors

- ✓ **Symptoms:** Weight loss, abdominal pain, jaundice, and fatigue.
- ✓ **Risk Factors:** Chronic hepatitis, alcohol abuse, and fatty liver disease.



Traditional vs. Non-Surgical Treatments

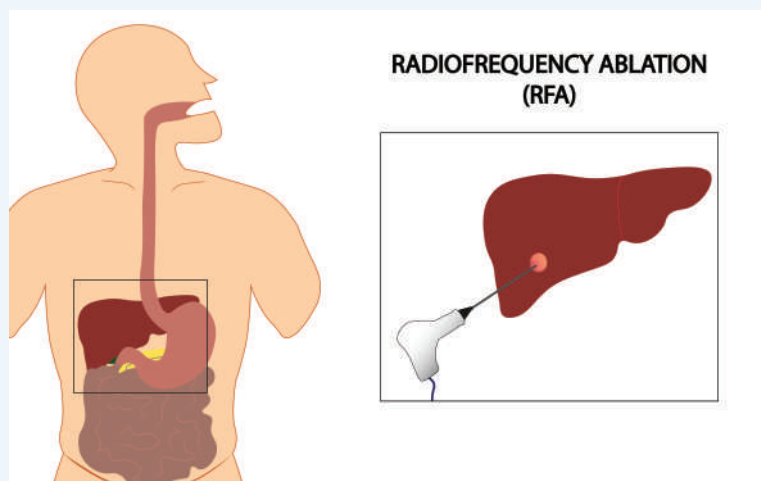
- ✓ **Traditional Surgery:** Effective but requires long recovery and can be invasive. Many patients may not be fit for surgery due to other diseases or diseases beyond the surgical cure.
- ✓ **Non-Surgical Treatments – TACE, RF, and Microwave Ablation:** Offer targeted options for liver cancer, with shorter recovery times and minimal invasiveness.
- ✓ **Medical therapy:** Chemotherapy tablets or injections are also an option but have inferior results.

TACE Explained

Transarterial Chemoembolisation (TACE) delivers chemotherapy directly to the tumour, cutting off its blood supply.

RF and Microwave Ablation Explained

- ✓ **Radiofrequency (RF) Ablation:** Uses heat generated by radio waves to destroy cancer cells.
- ✓ **Microwave Ablation:** Uses microwaves for faster, larger-scale ablation.

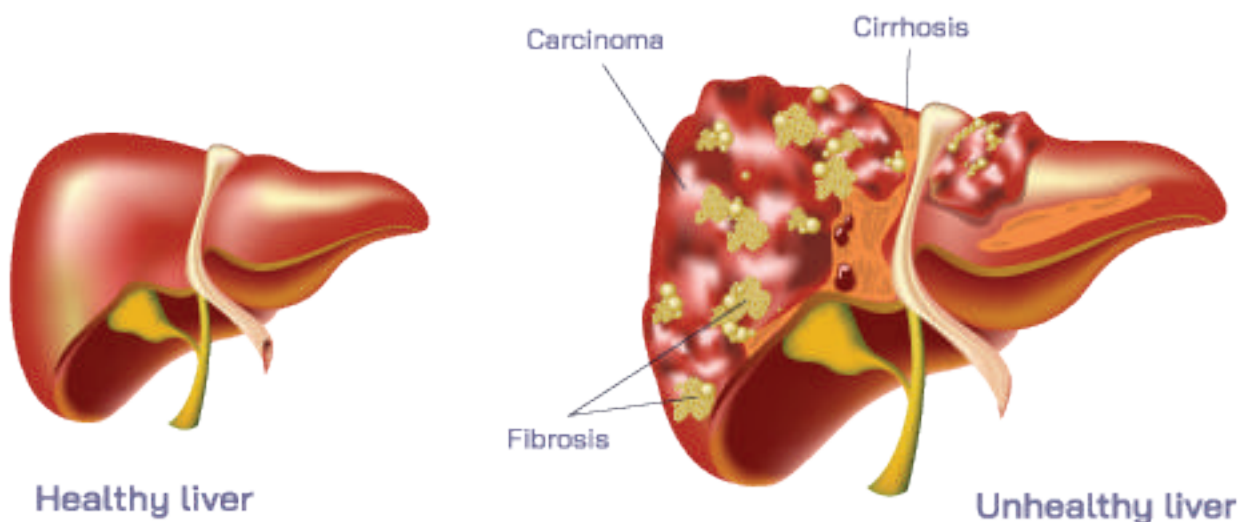


Benefits of Each Treatment

- ✓ **Minimally Invasive:** No major incisions or prolonged recovery.
- ✓ **Targeted Treatment:** Directly addresses the tumour, sparing surrounding tissues.
- ✓ **Quick Recovery:** Most patients can resume regular activities within days.

The Procedures: What to Expect

- ✓ **Preparation:** Imaging tests and consultation to customise the treatment plan.
- ✓ **During the Procedure:** Each procedure is performed under mild sedation through a small hole.
- ✓ **Time:** Typically 1–2 hours.



Post-Treatment Care and Recovery

- ✓ **Immediate Care:** Rest and pain management are recommended.
- ✓ **Follow-Up:** Regular scans monitor tumour response to treatment.

Patient Success Stories

"Dr Akhil Monga is one of the best interventional radiologists. His treatment method is very effective, safe and convenient that ensures faster recovery and outcome. He is meticulous as an interventional radiologist and very kind to his patients as a treating physician. His approach of empowering patients and relatives with knowledge about the disease(s) and treatment plan is commendable."

- **Kanvi Sharma**

About Dr Akhil Monga

With expertise in advanced, non-surgical cancer treatments, Dr Akhil Monga is dedicated to providing personalised care to liver cancer patients, enhancing their quality of life.



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