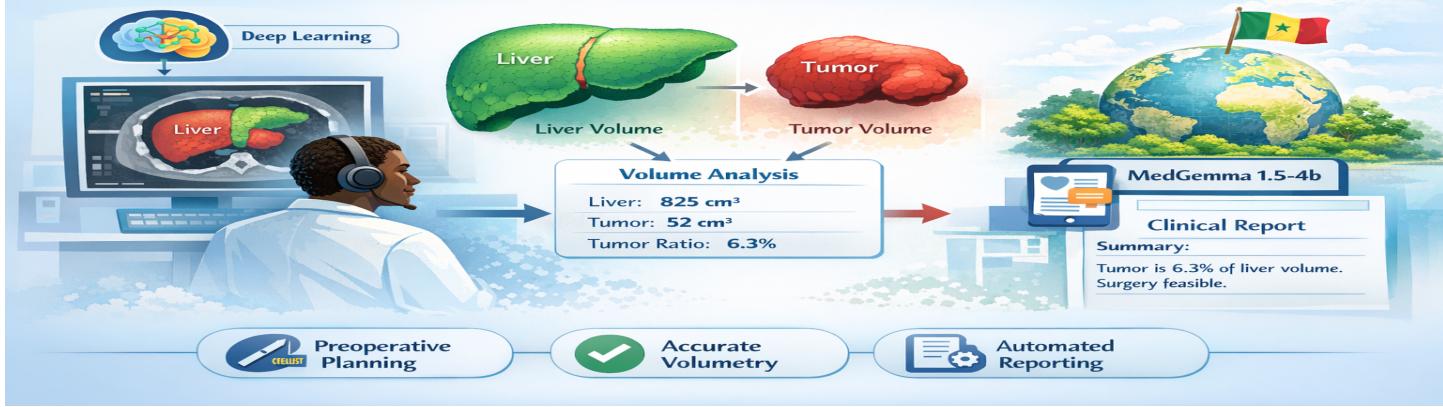


# LiverVolumetry

Deep Learning for Liver and Tumor Volumetry in Preoperative Planning

Estimation précise des volumes tumoraux et hépatiques pour le CHC, avec segmentation automatique et analyse avancée.



## LIVER ANALYSIS REPORT

Patient: Jean Dupont

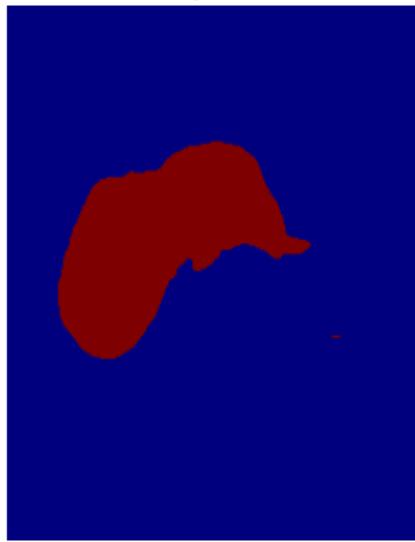
Date: February 19, 2026

### SEGMENTATION VIEW

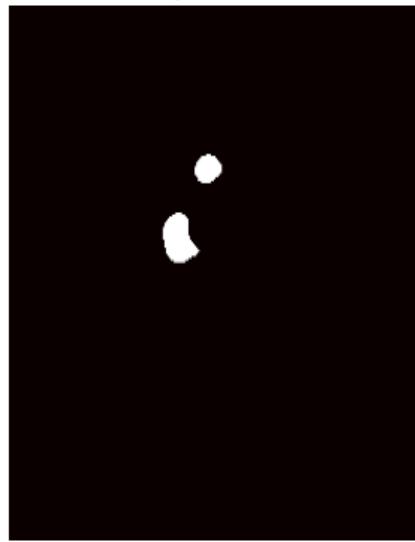
Image CT



Masque Foie



Masque Tumeur



### Clinical Assessment & Findings:

The volumetric reconstruction provides a detailed view of the hepatic segments. The lesion is clearly demarcated within the right lobe, showing no signs of infiltration into the portal vein.

### Conclusion:

The segmented tumor volume is measured at 52.4 cm<sup>3</sup>. The margins are stable. A multi-disciplinary team review is scheduled for further surgical planning.