Oncosoft

OncoStudio

Effortlessly swift

Elevate your practice with AI-driven image segmentation, achieving unparalleled efficiency and speed.

Oncosoft

OncoStudio

AI-powered contouring software

Trust AI-auto contouring as your reliable partner in enhancing radiotherapy plan quality. It delivers consistent and precise segmentation tailored to your needs, leveraging advanced algorithms to improve treatment accuracy and streamline workflows.

*Subject to regulatory clearance in some markets.

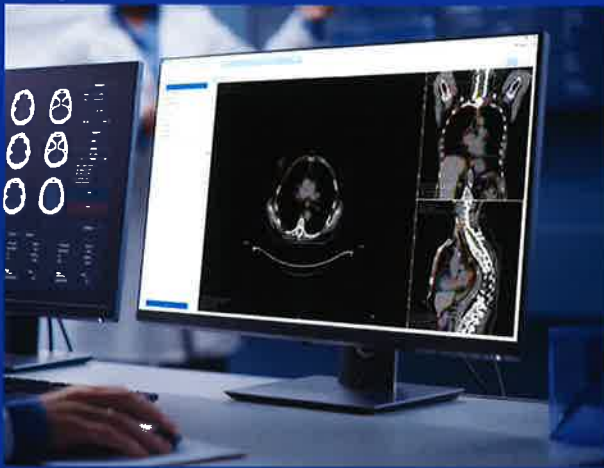| 15	7		
Clinical Hospitals	**Research Licenses**	**MFDS Certified kFDA**	**EN ISO 13485:2016 Szutest**

In recent years, data-driven accurate and precise treatment has been increasingly emphasized in the field of radiation therapy. AI technology has also made significant advancements, particularly in the field of auto-segmentation, aiding in accurately separating tumors and normal tissues to establish safe treatment plans. Oncostudio, a product of Oncosoft used at Yonsei Cancer Hospital, has gained competitiveness as a global AI-based software company through collaboration with an excellent development team and Yonsei Cancer Hospital.

OncoStudio

AI-powered contouring software

Image segmentation can be performed efficiently.

Proven in practice, our AI-auto contouring has been the backbone of over 4 million contours in treatments for 80,000 patients since 2022, setting a new standard in patient care with its unparalleled precision, reliability, and ability to consistently enhance the quality of radiotherapy plans.

Fully automatic

Our AI-powered system detects treatment areas and prepares organ contour samples without user input. Streamline your workflow with true automation.

160+ OARs, 27CTVs

Comprehensive library covering OARs and CTVs. Equipped for any contouring challenge in radiation oncology.

High accuracy 0.8 Similarity

Generates contours matching expert-level accuracy, enhancing treatment planning confidence. Consistency and precision rivaling peer-reviewed results.
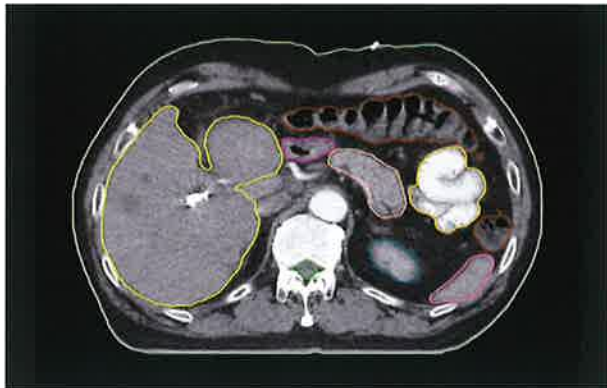
Extraordinarily fast in 2 min

All organ contours completed within an average of 1 minute on a local workstation. Dramatically reduce contouring time and increase patient throughput.
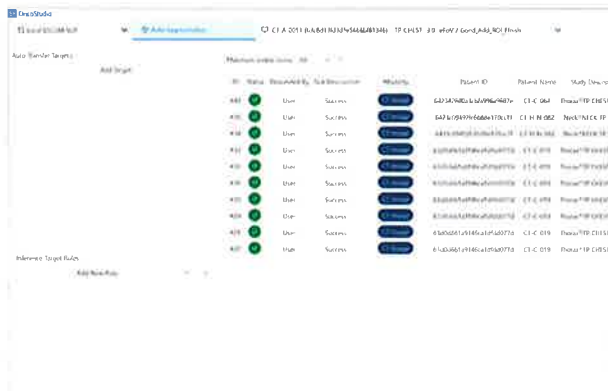
OncoStudio

AI-powered contouring software

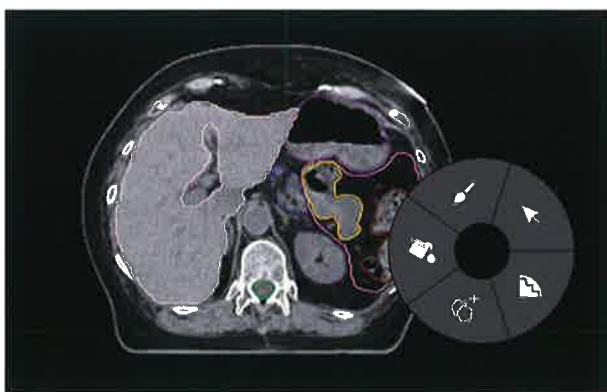You focus on patients, we focus on you.

Accurate AI Contouring

OncoStudio boasts precise AI contouring results. It accurately delineates boundaries between normal organs, minimizing manual work and supporting efficient treatment.

Systematic data management

Experience a systematic patient data management environment! Quickly import external data and conveniently facilitate data transfer between different devices.
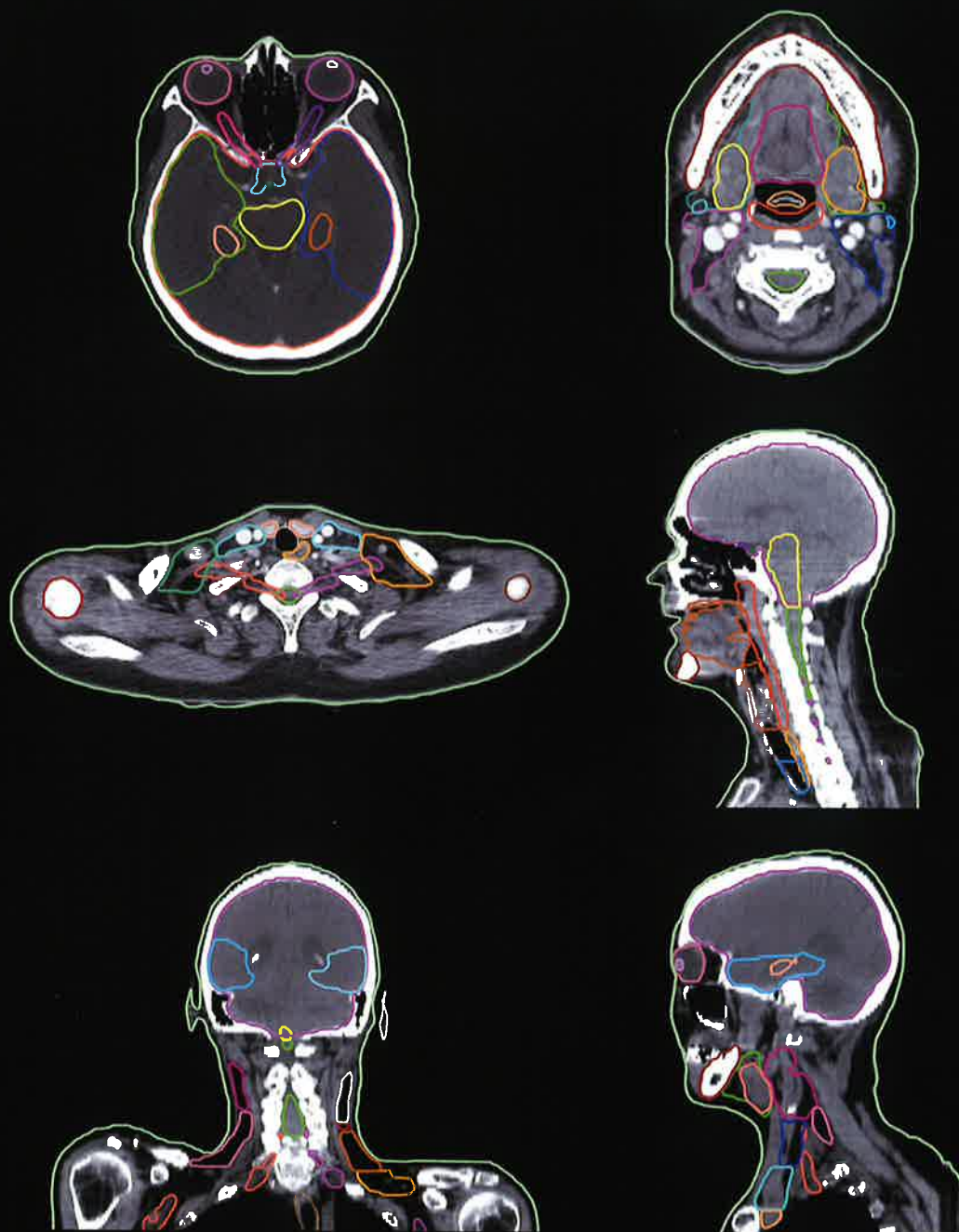

Easy manual operations

You can quickly switch between various view tools and brush tools with just the mouse, allowing for contouring with minimal mouse movement.

Contour

Head & Neck | 41 OARs, 15 LNs (total 56 OARs)

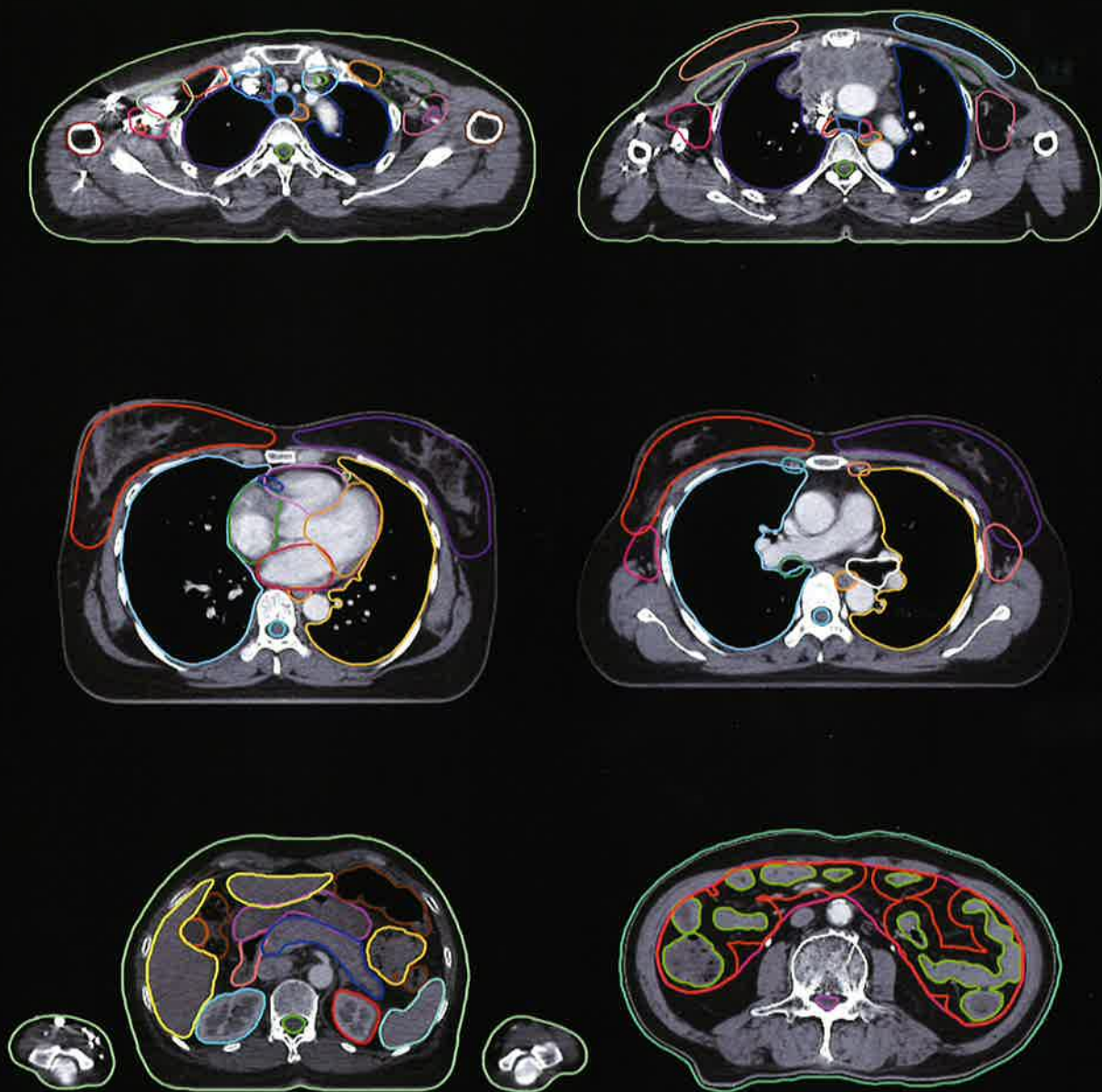We play nicely with other tools in your workflow.

Contour

Thorax & Abdomen | 92 OARs, 12 LNs (total 104 OARs)

We play nicely with other tools in your workflow.

Contour

Pelvis | 30 OARs

We play nicely with other tools in your workflow.

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