



*Advancing ablation
with robotic-assisted
smart technology*

Streamline ablation procedures with an all-in-one solution

Epione® is a state-of-the-art robotic-assisted platform designed to support physicians with **percutaneous ablation of abdominal tumors**.^{1,2}

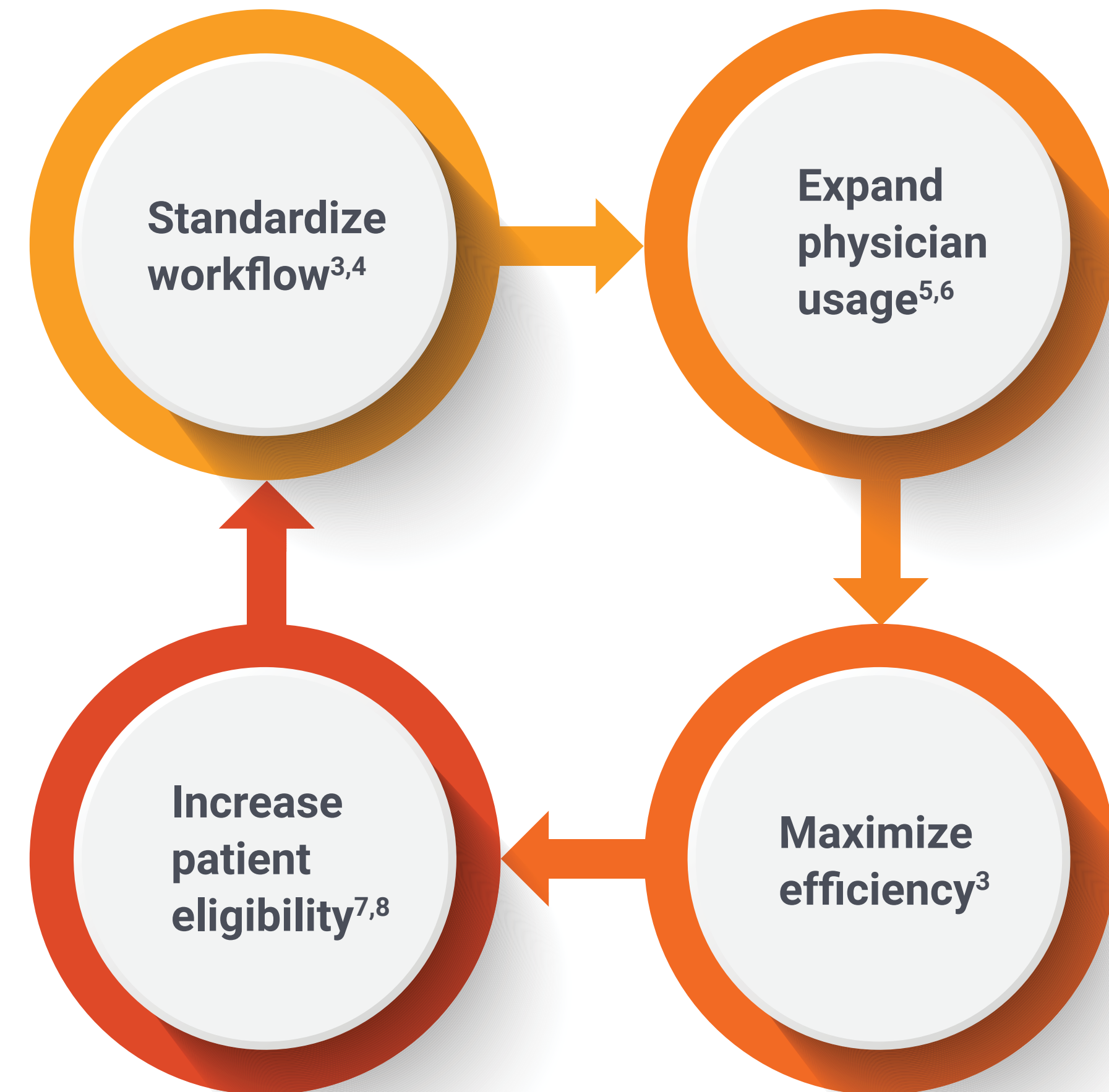
Percutaneous ablation is underutilized as a first-line treatment for cancer patients due to procedural workflow limitations and complexities. Epione® is designed to overcome these challenges. Compatible with a physician's preferred ablation technology (MWA, RFA, cryo, IRE, ECT), Epione® standardizes minimally invasive ablation through image-guided navigation, advanced robotic assistance, and tumor ablation confirmation.

 **WATCH** How it works



Epione[®] supports your program in reducing backlog and increasing procedural volume

 **WATCH** Clinician Experiences





Position the Epione® Robotic System to fit into existing procedure suites

- Flexible wheel-in and wheel-out carts in your CT suites.
- Accommodate your workflow preferences with multiple layout configurations.



[!\[\]\(05be7c7a8995decd503647c99211f7c2_img.jpg\) WATCH Patient Setup](#)



Track patient movement and respiration under general anesthesia

- The **Patient Reference** allows you to register the patient position using the acquired CT scan, enabling needle placement to be performed outside the gantry.
- Set reference level to ensure the same level of apnea or jet-ventilation during imaging and probe placement.



[WATCH](#) Patient Registration



PLAN



TARGET



DELIVER

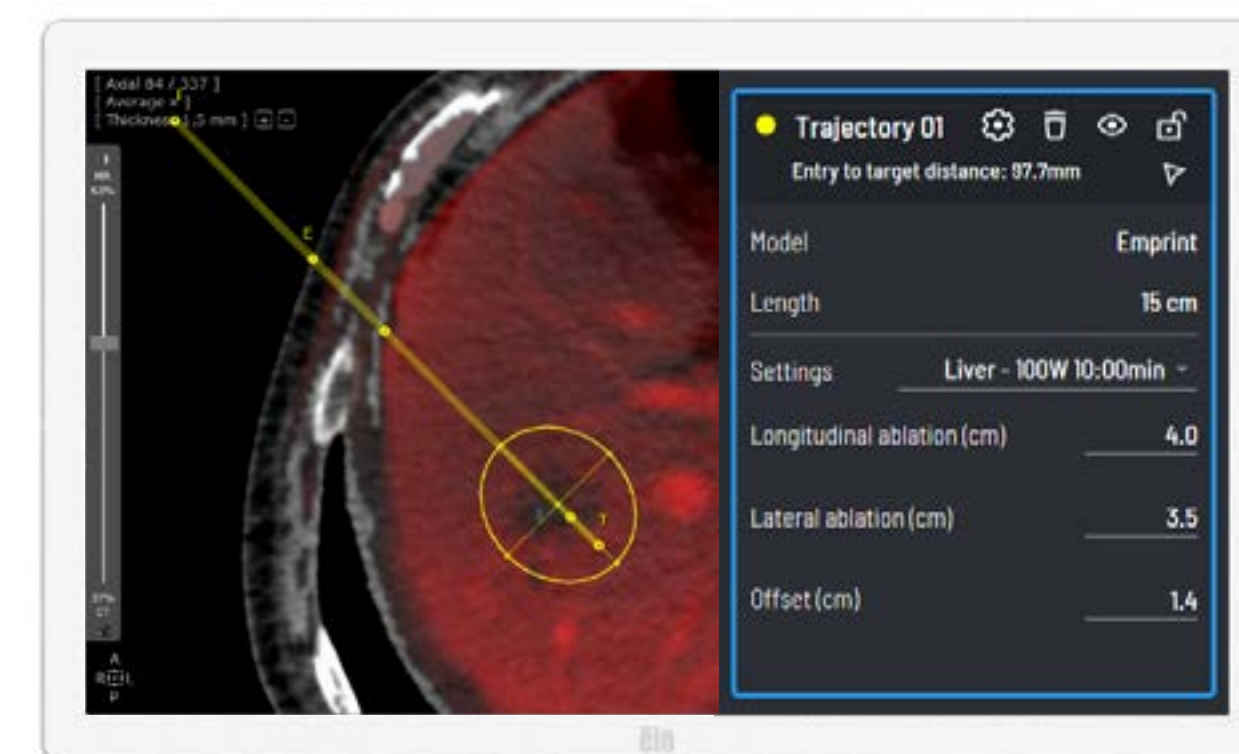


CONFIRM



Plan and confirm precise multi-needle placements and oblique trajectories with **Epione® Planning Software**

- Improve tumor visualization with fused MRI and CT images, and segment tumors in 3D with the **Epione® Smart Segmentation** tool.
- **Epione® Smart Planning** module efficiently targets tumors using predefined/preset multi-needle patterns to achieve precise, optimal positioning and coverage.



▶ **WATCH** Single-needle MWA

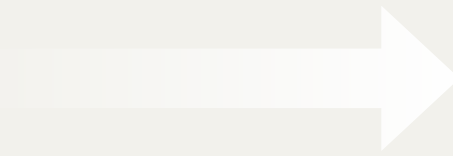
▶ **WATCH** Multi-needle MWA

▶ **WATCH** Multi-needle Cryo

▶ **WATCH** Multi-needle IRE



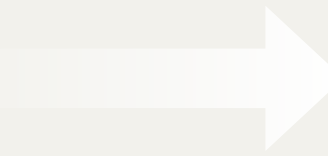
PLAN



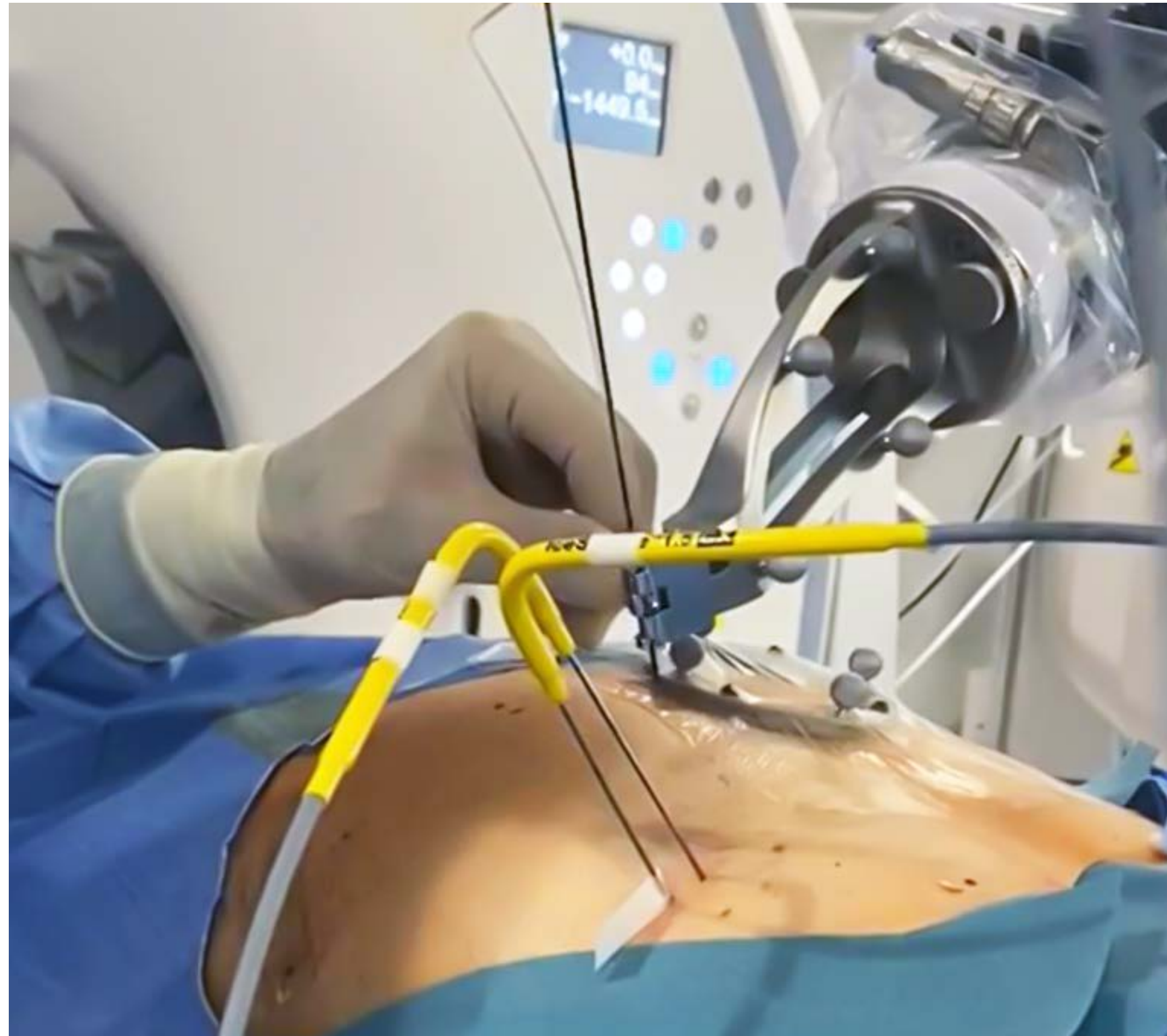
TARGET



DELIVER



CONFIRM



Place needles in minutes with accuracy and precision with the guidance of the **Epione® Robotic Arm**

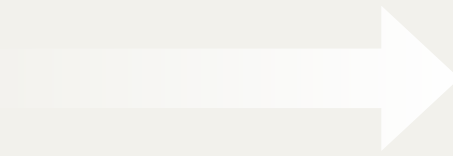
- **Epione® Robotic Arm** precisely positions the needle guide at the desired location, angle and depth, and organizes the order of multi-needle placements for ease of access.
- Remain in control with manual needle insertion allowing for tactile feedback.

Read more about Epione® accuracy by downloading our Clinical Evidence Guide of peer-reviewed journal papers.

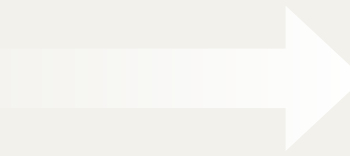
[DOWNLOAD](#)



PLAN



TARGET



DELIVER

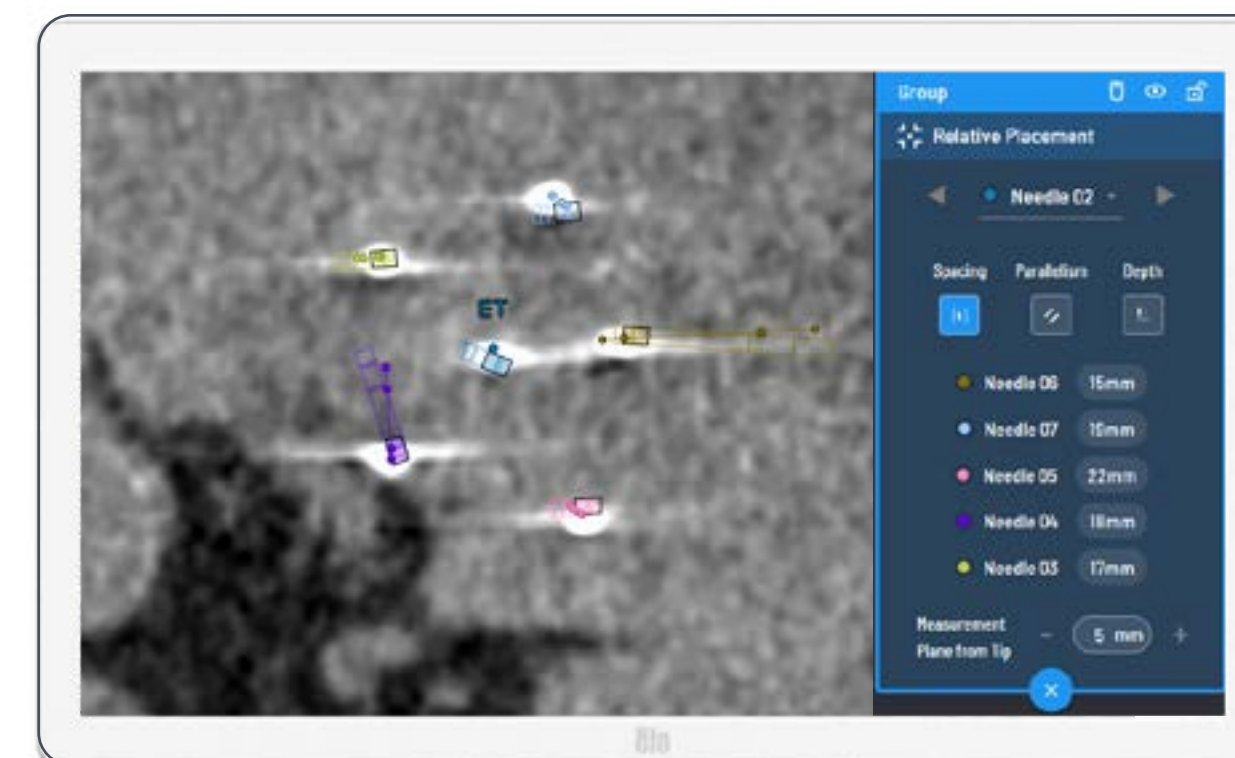


CONFIRM



Achieve complex configurations and confirm correct placement with **Epione® Smart Control**

- **Epione® Smart Control** module verifies accuracy of needle placement and allows modification of the treatment plan, if needed.
- Limit radiation exposure to physicians⁵ with needle placements performed outside the gantry.

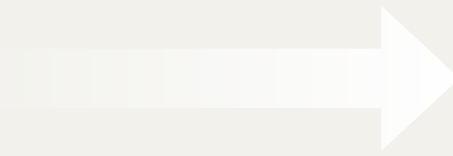


 **WATCH** Single-needle Placement

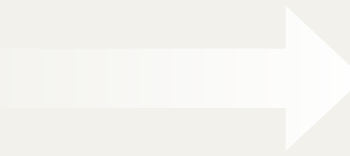
 **WATCH** Multi-needle Placement



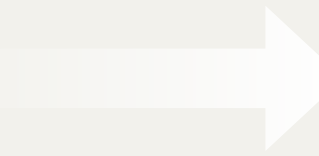
PLAN



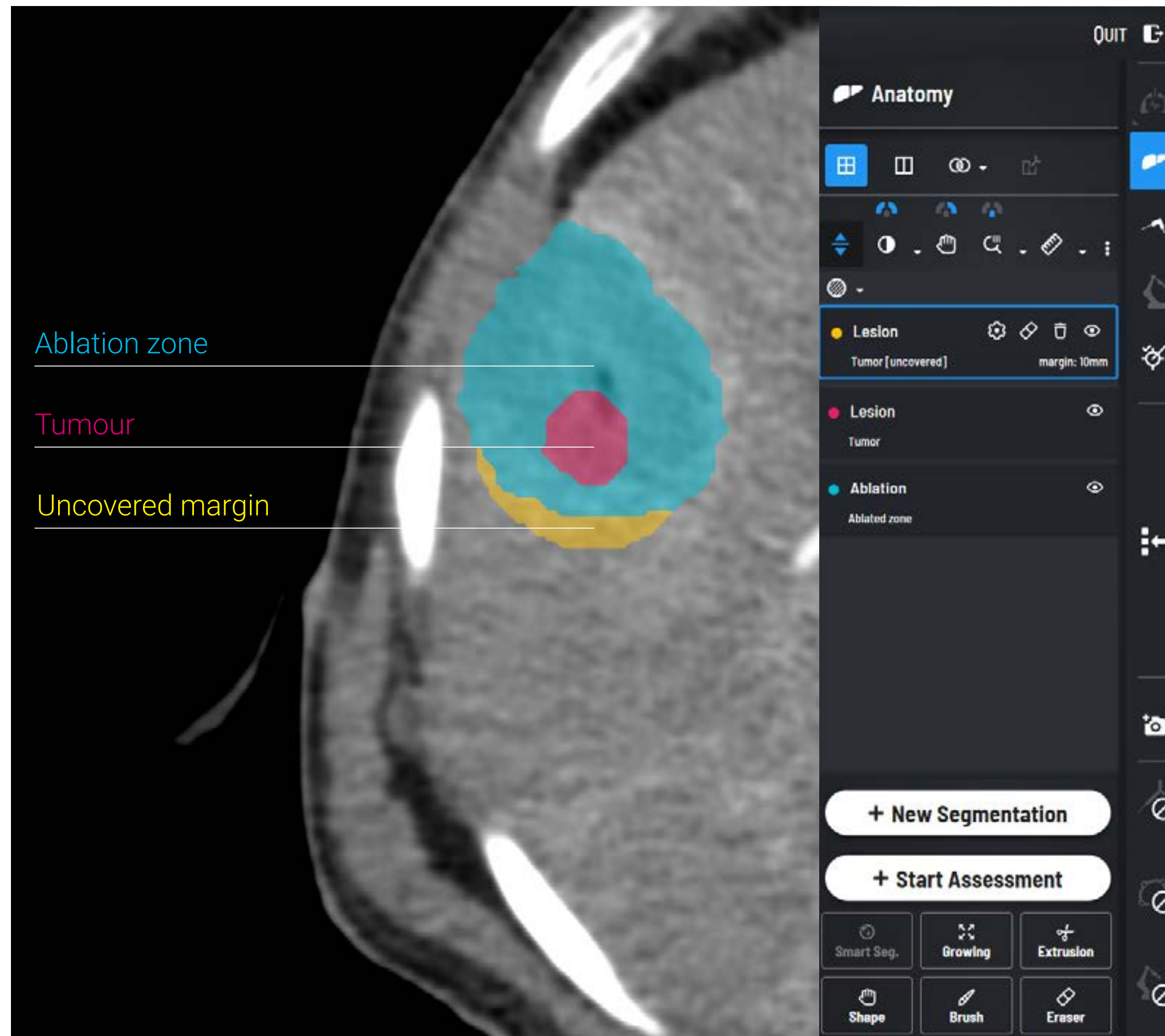
TARGET



DELIVER



CONFIRM



Confirm tumor margin coverage immediately following the procedure with **Epione® Confirmation Software**

- **Epione® Confirmation Software** fuses pre- and post-ablation images to easily visualize and assess minimal ablative margin.
- The **ACCLAIM Trial** approves of **Epione® Confirmation Software** for its participating institution sites, requiring them to confirm achieved ablation margins intraprocedurally.

Read about the ACCLAIM Trial and how confirmation may help establish ablation as a preferred curative therapy.

[LEARN MORE](#)[WATCH Confirmation](#)

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Epione® device is CE marked for abdomen and lung indications, and FDA cleared for abdominal ablation indication.
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