

SIM

PLAN

TREAT

DOSE

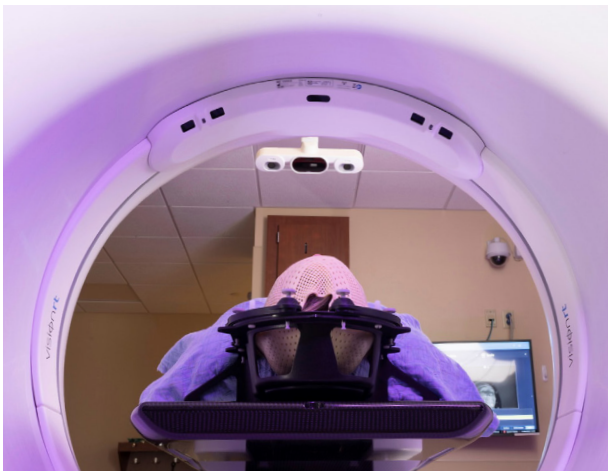
alignrt®

SGRT FOR MOTION MANAGEMENT

The market-leading SGRT system for tracking a patient's position before and during radiation therapy, to help ensure a streamlined workflow for accurate treatment delivery.

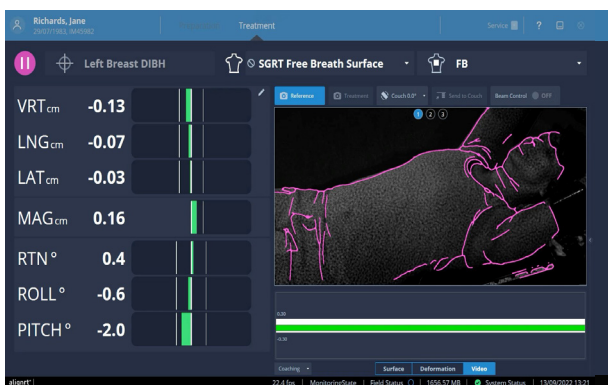


The most rigorous of the ESTRO-ACROP/AAPM-TG302 SGRT guidelines for SRS require a tracking accuracy of $\leq 0.5\text{mm}$ / $\leq 0.5^\circ$ in phantoms, including potential camera occlusions. AlignRT delivers a tracking accuracy of $\leq 0.5\text{mm}$ / $\leq 0.2^\circ$ at all couch and gantry angles. AlignRT's accuracy is not affected by skin tone.



alignrt® InBore™

For Halcyon® and Ethos™ linacs. +140 systems in routine, regulatory cleared, clinical use for cranial, H&N, DIBH, pelvis, abdomen, thorax / lung, breast.



Postural Video™

Gain clear positional guidance from multiple angles during setup and monitoring.

In an independent head-to-head trial, Postural Video further reduced the setup time by 29% vs. standard SGRT, increasing the linac capacity by one patient per 36 patients treated.¹

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1. "Efficiency, Standardisation and Clinical Excellence: One Goal Across a Large Network" SGRT Community Meeting 2022 Presentation by Kira-Lee Oliver, Genesis Care Florida, June 2022.