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alignrt®

REAL TIME COACH™ VISUAL GUIDE FOR BREATH HOLD

The patient's guide for breath hold management

Give your patients simple, clear feedback on their breathing with the Real Time Coach™ display. Easily positioned in the patient's field of view, the display gives them real-time feedback on their breathing. This can help patients participate in their own treatment, ease their positioning and help deliver an effective breath hold for accurate, reproducible therapy.

With the intuitive display, patients can see exactly when they move into tolerance. With AlignRT[®], the radiation beam can be switched off and reactivated based on this movement. Wireless - designed to reduce trip hazards

Non-contact - for patient comfort and reduced cleaning

Positionable - for ease of patient use



Left-breast cancer patients: Reducing the risk of heart radiation damage through Deep Inspiration Breath Hold (DIBH) and AlignRT[®]



"Within a few months of using AlignRT[®], we realized that we could no longer justify treating our patients without it. Using AlignRT, I'm confident that we are helping every patient and decreasing risk of cardiac damage. Consequently, we have deployed additional systems for our satellite facilities to be used for all treatments, including DIBH, SBRT and SRS."

Dr Nancy Wiggers MD, Northside Hospital, GA

Advantages of using AlignRT monitoring for DIBH

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Completely non-invasive: No external markers or forced breath hold required

Provides both patient setup and breath hold tracking in all six degrees of freedom

Automatic radiation beam control when patients move in and out of tolerance - compatible with Varian MMI and Elekta Response

These quotes and customer talks report on clinical use and performance of Vision RT products by independent users. These have not been validated by Vision RT and thus are not endorsed by Vision RT. Users of Vision RT's products should develop and validate their own workflows consistent with clinical practice within their facility.



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Guiding Radiation Therapy™

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