

# BrachyBytes®

A Standard of Care Option for Breast Conserving Therapy.



OCTOBER 2019

## BREAKING from ASTRO 2019: New SAVI® Brachy Clinical Data

*Accelerated Partial Breast Irradiation (APBI) for Ductal Carcinoma In Situ: Outcomes from a Single Institution Prospective Registry*

Brennemen, et.al, Department of Radiation Oncology, Washington University School of Medicine

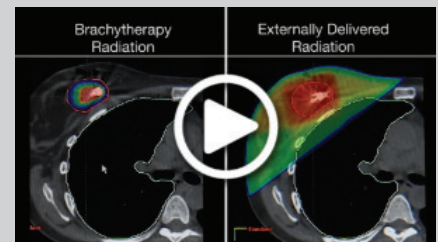


**FINDINGS:** 204 patients were enrolled in the registry, of which 51 patients received SAVI APBI. Of the 204 patients, only 5 (2.5%) experienced an ipsilateral breast tumor recurrence—only one of these five patients was in the SAVI group. The study had enrolled patients (40% n=82) in the APBI “cautionary” category per ASTRO 2016 guidelines; yet there was not an significance increase in the number of IBTR observed in this series of patients.



ACCESS  
PUBLICATION

Hypofractionation, both in the Whole Breast and Accelerated Partial Breast space, was a topic of interest at ASTRO 2019. This interest lends itself to SAVI, and the compelling data surrounding the TRIUMPH-T Trial, which featured 200 patients undergoing 2-3 Day Brachytherapy with either a SAVI, Interstitial Catheters, or an Intracavitary Balloon. The following video, produced by the Mayo Clinic and previously shared on our website, highlights the powerful story of one woman’s experience with a shortened course of brachytherapy.



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