




ASO VISUAL ABSTRACT

ASO Visual Abstract: Inflammatory Breast Cancer at the Extremes of Age

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Inflammatory breast cancer (IBC) is a rare breast malignancy with poor outcomes. Our study (<https://doi.org/10.1245/s10434-021-10453-9>) identified no significant

age-related differences in presentation, treatment, or outcomes that support de-escalation of care in elderly patients with IBC.

Inflammatory Breast Cancer At Extremes Of Age

Demographic trends

	≤40 years (n=113)	≥65 years (n=72)
Hispanic	15.9%	6.9%
Clinical N2/N3	49.5%	38.5%
Triple negative breast cancer	31%	25%
Lobular Histology	2.7%	8.3%

Treatment patterns

Trimodality therapy



No statistical difference between patients ≤40 years and ≥65 years with Stage III or IV IBC

Outcomes

Equivalent recurrence free and overall survival for stage III patients ≤40 years and ≥65 years treated with trimodality therapy



No evidence to support de-escalation of care in elderly IBC patients

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