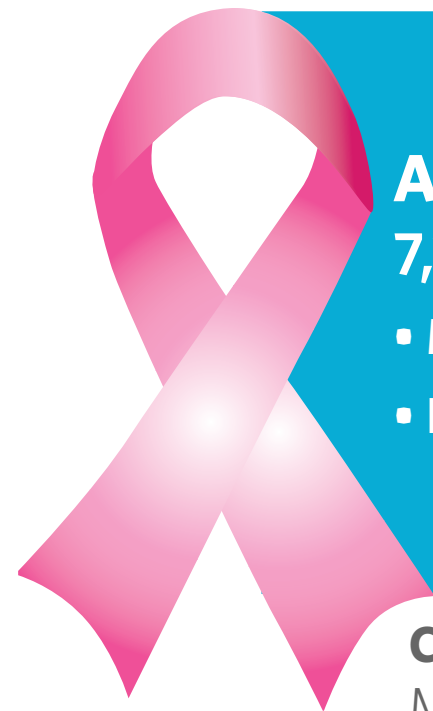


Minority Serving Hospitals (MSH) Follow Breast Cancer Surgical Recommendations at Similar Rate to Other Hospitals

Did cancer centers omit axillary lymph node dissection (ALND) in appropriate patients?

21,000 breast cancer patients treated in 2015 and 2016 included



ACOSOG Z0011 trial:
7,167 patients met criteria

- MSH: 74.6% omitted ALND
- Non-MSH: 72.9% omitted ALND

AMAROS trial:
9,433 patients met criteria*

- MSH: 11.7% omitted ALND
- Non-MSH: 14% omitted ALND

ACOSOG Z1071 trial:
4,546 patients met criteria

- MSH: 41.9% omitted ALND
- Non-MSH: 44.9% omitted ALND

Conclusion

Minority-serving hospitals offer a strong level of evidence-based breast cancer care if accredited by



*No statistical difference

facs.org/clincon2020

Research from NorthShore University Health System, Brigham and Women's Hospital, Massachusetts General Hospital.
Kantor O, et al. Uptake of Breast Cancer Clinical Trial Results at Minority Serving Cancer Centers.
Scientific Forum. American College of Surgeons Clinical Congress 2020.

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