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Pre-sensitization to HY-antigens in female donors prior to transplant is  
not associated with male recipient post-transplant HY-antibody  
development nor clinical outcomes

Disclosures: The authors report no conflicts of interest regarding this study.

Contributions: H.N. and B.S. collected data, analyzed data, and wrote / revised the manuscript. L.T. analyzed the Stanford data, and revised the manuscript. T.W., M.H., S.S., and S.J.L. analyzed the NMDP data, and revised the manuscript. K.S., S.P., C.E.R., and F.W. processed microarrays. J.R. designed this project and revised the manuscript. D.B.M. designed this project, analyzed data, wrote / revised the manuscript, and was responsible for the study.