Breast cancer in young women is poorly understood and associated with a worse prognosis. Dr. Velie will examine racial disparities in breast cancer subtypes both in recent national data and in the Young Women’s Health History Study (YWHHS). She will also present preliminary findings from YWHHS evaluating associations of age at menarche and pregnancy-related factors with incidence of breast cancer subtypes. YWHHS is a large, population-based case-control study of incident invasive breast cancer cases diagnosed from 2010 to 2015 among women < 50 years. Results will provide insight into risk factors for breast cancer subtypes, as well as shed light on racial disparities in incidence among young women.