



**SWAN PUBLICATION LIST**  
**03/22/2024**

**PUBLISHED MANUSCRIPTS**

- 1 Solomon DH, Ruppert K, Cauley JA, Lian Y, Altwies H, Shieh A, Burnett-Bowie SM **The effect of starting metformin on bone mineral density among women with type 2 diabetes in the Study of Women's Health Across the Nation (SWAN)** Osteoporos Int. 2023 Sep 21. doi: 10.1007/s00198-023-06915-3. Online ahead of print. PMID: 37731055 1107
- 2 Dugan SA, Crawford SL, Wentz K, Waetjen EL, Karvonen-Gutierrez C, Harlow SD **The Association of Urinary Incontinence and Disability Among a Diverse Sample of Mid-life SWAN Women** Menopause 975
- 3 Leis AM, Jackson EA, Baylin A, Barinas-Mitchell E, El Khoudary SR, Karvonen-Gutierrez CA **Carotid Intima Media Thickness and Comorbid Cardiometabolic Dysfunction in Women: The SWAN Study** Menopause 1034
- 4 Qi M, Janssen I, Barinas-Mitchell E, Budoff M, Brooks MM, Karlamangla AS, Derby CA, Chang CH, Shields KJ, El Khoudary SR **The quantity and quality of cardiovascular fat at midlife and future cognitive performance among women: The SWAN cardiovascular fat ancillary study** Alzheimers Dement 2023 Sep;19(9):4073-4083. doi: 10.1002/alz.13133. Epub 2023 May 22. PMID: 37212597 1088
- 5 Thurston R. **Vasomotor symptoms and cardiovascular health: findings from the SWAN and the MsHeart/MsBrain studies** Climacteric 2023 Aug 14;1-6. doi: 10.1080/13697137.2023.2196001. Online ahead of print. PMID: 37577812 1130
- 6 DH Solomon, L Santacroce, AH Shadyab, B Haring, SM Burnett-Bowie, C Karvonen-Gutierrez, A Colvin, RD Jackson, MS LeBoff, K Ruppert, CI Valencia, NE Avis, JE Manson **Derivation and External Validation of a Risk Score for Clinically Important Declines in Health and Function Among Two Longitudinal Cohorts of Women in the Mid-Life** BMJ Open 2023 Aug 9;13(8):e069149. doi: 10.1136/bmjopen-2022-069149. PMID: 37558437 PMCID: PMC10414087 1058MS2
- 7 Shieh A, Karlamangla A, Huang M, Shivappa N, Wirth M, Hebert J, Greendale G. **Dietary inflammatory index and fractures in midlife women: Study of Women's Health Across the Nation** J Clin Endocrinol Metab 2023 Jul 14;108(8):e594-e602. doi: 10.1210/clinem/dgad051. PMID: 36780235 PMCID: PMC10348462 1075
- 8 El Khoudary SR, Chen X, Wang Z, Brooks MM, Orchard T, Crawford S, Janssen I, Everson-Rose SA, McConnell D, Matthews K, **Low-density lipoprotein subclasses over the menopause transition and risk of coronary calcification and carotid atherosclerosis: The SWAN Heart & HDL Ancillary studies** Menopause 1081

- 9 Schiff MD, Mair CF, Barinas-Mitchell E, Brooks MM, Mendez DD, Naimi AI, Reeves A, Hedderson M, Janssen I, Fabio A **Longitudinal Profiles of Neighborhood Socioeconomic Vulnerability Influence Blood Pressure Changes Across the Female Midlife Period** Health Place 2023 Jul;82:103033. doi: 10.1016/j.healthplace.2023.103033. Epub 2023 May 2. PMID: 37141837 PMCID: PMC10407757 1023
- 10 Reeves AN, Elliott MR, Karvonen-Gutierrez C, Harlow SD **Selection Bias Masks Racial Differences in Age at Menopause: The Study of Women's Health Across the Nation** JAMA Open Network 2023 Jun 29;dyad085. doi: 10.1093/ije/dyad085. Online ahead of print. PMID: 37382579 956MS2
- 11 Ding N, Karvonen-Gutierrez CA, Zota AR, Mukherjee B, Harlow SD, Park SK **The Role of Exposure to Per- and Polyfluoroalkyl Substances in Racial/Ethnic Disparities in Hypertension: Results from the Study of Women's Health Across the Nation** Environ Res Ding N, Karvonen-Gutierrez CA, Zota AR, Mukherjee B, Harlow SD, Park SK. The role of exposure to per- and polyfluoroalkyl substances in racial/ethnic disparities in hypertension: Results from the study of Women's health across the nation. *Environ Res.* 2023 Jun 15;227:115813. doi: 10.1016/j.envres.2023.115813. Epub 2023 Mar 31. PMID: 37004857; PMCID: PMC10227830 877MS20
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- 13 Cauley JA, Howard KM, Ruppert K, Lian Y, Hall MJ, Harlow SD, Finkelstein JS, Greendale G **Self-Reported Sleep disturbances over the menopausal transition and fracture risk: The Study of Women's Health Across the Nation (SWAN)** JBMR Plus 2023 May 27;7(8):e10762. doi: 10.1002/jbm4.10762. eCollection 2023 Aug. PMID: 37614302 PMCID: PMC10443076 998
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- 15 Santacroce LM, Avis NE, Colvin AB, Ruppert K, Karvonen-Gutierrez C, Solomon DH **Physical and Behavioral Factors Associated With Improvement in Physical Health and Function**



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- 20 Avis NE, Crawford SL, Gold EB, Greendale GA **Sexual Functioning Among Breast Cancer Survivors and Non-Cancer Controls Over 5 Years Post Diagnosis: Pink SWAN** Cancer Medicine 2023 Mar;12(6):7356-7368. doi: 10.1002/cam4.5433. Epub 2022 Nov 28. PMID: 36440508; PMCID: PMC10067058 853
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- 27 Wang X, Ding N, Harlow SD, Randolph JF Jr, Mukherjee B, Gold EB, Park SK **Exposure to Heavy Metals and Hormone Levels in Midlife Women: the Study of Women's Health Across the Nation (SWAN)** Environ Pollut Wang X, Ding N, Harlow SD, Randolph JF Jr, Mukherjee B, Gold EB, Park SK. Exposure to heavy metals and hormone levels in midlife women: The Study of Women's Health Across the Nation (SWAN). *Environmental Pollution*. 2023 Jan 15;317:120740. PMID: 36436662; PMCID: PMC9897061  
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- 32 El Khoudary SR, Chen X, Qi M, Derby CA, Brooks MM, Thurston RC, Janssen I, Crawford S, Lee JS, Jackson EA, Chae CU, McConnell D, Matthews KA **The independent associations of anti-Müllerian hormone and estradiol levels over the menopause transition with lipids/lipoproteins: The study of women's health across the nation.** Journal of Clinical Lipidology 2023 Jan-Feb;17(1):157-167. doi: 10.1016/j.jacl.2022.11.008. Epub 2022 Nov 22. PMID: 36517413 PMCID: PMC9974763 454B
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- 34 Christmas M, Janssen I, Joffe H, Upchurch D, Santoro N, Kravitz H. **Menopause hormone therapy and complementary alternative medicine, quality of life, and racial/ethnic differences: the Study of Women's Health Across the Nation (SWAN)** Menopause Christmas M, Janssen I, Joffe H, Upchurch D, Santoro N, Kravitz HM. Menopause hormone therapy and complementary alternative medicine, quality of life, and racial/ethnic differences: the Study of Women's Health Across the Nation (SWAN). *Menopause*. 2022 Dec 1;29(12):1357-1364. doi: 10.1097/GME.0000000000002087. Epub 2022 Oct 16. PMID: 36256923; PMCID: PMC9901179. 889



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- 44 Grimes NP, Bertone-Johnson E, Whitcomb BW, Sievert LL, Crawford SL, Gold EB, Avis NE, Greendale GA, Santoro N, Habel LA, Reeves KW **Anti-Müllerian hormone levels and breast cancer risk in the study of women's health across the nation** Cancer Causes and Control Grimes NP, Bertone-Johnson E, Whitcomb BW, Sievert LL, Crawford SL, Gold EB, Avis NE, Greendale GA, Santoro N, Habel LA, Reeves KW. Anti-Müllerian hormone levels and breast cancer risk in the Study of Women's Health Across the Nation. *Cancer Causes and Control* 2022;33(8):1039-1046. PMID: 35768642 895
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