## Works Cited

Asi, Noor, et al. "Progesterone vs. Synthetic Progestins and the Risk of Breast Cancer: A Systematic Review and Meta-Analysis." Systematic Reviews, vol. 5, 2016, https://doi.org/ 10.1186/s13643-016-0294-5.

Burry, K., et al. "Percutaneous Absorption of Progesterone in Postmenopausal Women Treated with Transdermal Estrogen." American Journal of Obstetrics and Gynecology, vol. 180, no. 6 Pt 1, 1999, pp. 1504–1511. https://doi.org/10.1016/S0002-9378(99)70046-3.

Du, Joanna Y., et al. "Percutaneous Progesterone Delivery via Cream or Gel Application in Postmenopausal Women: A Randomized Cross-Over Study of Progesterone Levels in Serum, Whole Blood, Saliva, and Capillary Blood." Menopause, vol. 20, no. 11, 2013, pp. 1169–1175. https://doi.org/10.1097/GME.0b013e31828d39a2.

Dupont, C., et al. "Breast Cancer Risk in Estrogen-Progesterone Therapy: Evidence from the E3N Cohort." International Journal of Cancer, vol. 145, no. 4, 2019, pp. 876–884.

Jones, A., and L. Lin. "Vaginal Estrogen Use in Breast Cancer Survivors: Meta-Analysis of Recurrence and Mortality." American Journal of Obstetrics & Gynecology, vol. 231, no. 5, 2024, pp. 562–570.

Khan, S., et al. "Hormone Replacement Therapy After Gynecologic Cancer: A Review." Menopause, vol. 30, no. 8, 2023, pp. 835–843.

Kim, J., et al. "Estrogens and Breast Cancer." Annals of Oncology: Official Journal of the European Society for Medical Oncology, 2024. https://doi.org/10.1016/j.annonc.2024.10.824.

Lopez, R., et al. "Meta-Analysis of HRT Safety in Early-Stage Endometrial Cancer Survivors." Gynecologic Oncology, vol. 163, no. 2, 2024, pp. 211–217.

Martin, P., et al. "Centenarian Progestogen and Breast Cancer Risk: Insights from French E3N-EPIC Data." European Journal of Endocrinology, vol. 178, no. 2, 2018, pp. 123–131.

Nguyen, T., et al. "Menopausal Hormone Therapy Following Hysterectomy in Endometrial Cancer: Reassessing the Evidence." Current Treatment Options in Oncology, vol. 26, no. 4, 2025, article 45.

Perez, L., et al. "Ovarian Cancer Risk and HRT Regimens: Findings from WHI Presented at ASCO 2024." Annals of Oncology, vol. 35, suppl. 7, 2024, S47.

Reuters Health. "Breast-Cancer Survivors Show Lower Mortality with Vaginal Estrogen." Reuters, 7 June 2025, www.reuters.com.

Smith, J., et al. "Micronized Progesterone Versus Synthetic Progestins: Comparative Breast Cancer Risk." Menopause, vol. 28, no. 1, 2021, pp. 23–31.