Sangmi Kim, PhD, MPH, RN
Assistant Professor, Tenure-Track
Nell Hodgson Woodruff School of Nursing
Emory University
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## EDUCATION

| | | |
|---|---|---|
| 2017–2019 | Postdoctoral Fellowship | Duke University School of Nursing, Durham, NC |
| 2017 | PhD | University of Pennsylvania, Philadelphia, PA |
| 2011 | MPH | Seoul National University School of Public Health, Korea Health Demography |
| 2007 | BSN | Ewha Womans University, Korea Nursing |

## LICENSES & CERTIFICATIONS

| | | |
|---|---|---|
| Active | Registered Nurse (GA) | RN290169 |
| 2018–2021 | Registered Nurse (NY) | 750467 |
| 2007–2008 | Registered Nurse, Korea | |

## HONORS & AWARDS

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|---|---|
| 2025 | American Medical Informatics Association (AMIA) Student Paper Second Place, 2025 AMIA Annual Symposium (Peddireddy S, Yan S, **Kim S**, Xiao R. Intimate Partner Homicide Among Women of Childbearing Age: Identifying Multilevel Risk Factors with Machine Learning [Kim S and Xiao R contributed equally as senior authors.]) |
| 2025 | Georgia Clinical & Translational Science Alliance Team Science Award of Distinction for Early Stage Research Teams ($2,500) |
| 2024 | Top Cited Article 2022-2023 in *Research in Nursing & Health* (Title: "Different Maternal Age Patterns of Preterm Birth: Interplay of Race/Ethnicity, Chronic Stress, and Marital Status") |
| 2023 | Top 2 Publication in 2022 in *Research in Nursing & Health* (Title: "Different Maternal Age Patterns of Preterm Birth: Interplay of Race/Ethnicity, Chronic Stress, and Marital Status") |
| 2023 | "A Patient-Focused Collaborative Hospital Repository Uniting Standards for Equitable AI" (CHoRUS) AI in Clinical Care Bootcamp Travel Grant ($1,000), National Institutes of Health |
| 2021 | Excellent Service Award for Conference Planning, Emory University NHWSN/AAPINA 2021 Joint International Research Conference |
| 2018 | Best Student Poster 1st Place, Public Health Nursing Section at the American Public Health Association 2018 Annual Meeting |
| 2016 | Best Student Poster 2nd Place, Public Health Nursing Section at the American Public Health Association 2016 Annual Meeting |
| 2016 | Millennial Health Leader, Centers for Disease Control and Prevention |
| 2015 | Graduate and Professional Student Assembly Travel Grant, University of Pennsylvania |
| 2015 | Finalist of the Susan B. Anthony Aetna Award, American Public Health Association |
| 2015 | Doctoral Student Organization Student Research Travel Award, University of Pennsylvania |
| 2014 | Graduate and Professional Student Assembly Travel Grant, University of Pennsylvania |
| 2009–2011 | Brain Korea (BK) 21 Scholarship, BK Center for Elderly Health Policy Research, National Research Foundation of Korea |
| 2007 | Summa Cum Laude, Ewha Womans University, Seoul, Korea |
| 2003–2006 | Dean's list, Ewha Womans University, Seoul, Korea |

## PROFESSIONAL EXPERIENCE

| | | |
|---|---|---|
| 2019–Present | Assistant Professor (Tenure-Track) | Nell Hodgson Woodruff School of Nursing, Emory University, Atlanta, GA |
| 2017–2019 | Postdoctoral Associate | Duke University School of Nursing, Durham, NC |

| 2017–2019 | Project Coordinator | Duke University School of Nursing, Durham, NC |
| 01/2014–06/2016 | Project Coordinator | University of Pennsylvania School of Nursing, Philadelphia, PA |
| 2011–2012 | Research Assistant | Korean Women's Development Institute, Seoul, Korea |
| 2010–2011 | Research Assistant | Seoul National University School of Public Health, Seoul, Korea |
| 09/2009–12/2009 | International Education Coordinator | Korea Human Resource Development Institute of Health and Welfare, Seoul, Korea |
| 2007–2008 | Registered Nurse | Surgical Intensive Care Unit, Asan Medical Center, Seoul, Korea |

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## SCHOLARSHIP: GRANTS & OTHER FUNDING

### Research Grants Under Review
Everyshot Georgia CFR Validation Study (PI: Hamilton)
Submitted on 02/27/2026 to Everytown for Gun Safety Support Fund
Co-I, 0% Effort
Total Costs: $20,000

Closing Gaps in Prenatal Care: A Healthcare-Academia Partnership for Maternal and Infant Health Equity in Dekalb County, GA (PIs: **Kim** & Pratt)
Submitted on 01/27/2026 to Office of Nursing Research, Nell Hodgson Woodruff School of Nursing, Emory University
MPI (Contact PI), 0% Effort
Total Costs: $15,000

Lighthouse: Novel Computational Methods for Understanding Trauma Narratives and Personalizing Care Resources for Violence Survivors (PIs: Sinko & **Kim**)
Submitted on 10/01/2025 to NIH/NLM
MPI, 17% Effort
Total Costs: $1,458,767 ($525,288 for Emory Site)

DESTIGMA: DEtecting STIgma using Generative AI among Multisite pAtients with substance use disorders (PIs: Sarker & Xiao)
Submitted on 07/07/2025 to NIH/NIDA
Co-I, 5% Effort
Total Costs: $4,101,460

LIFE: Leveraging Intersectionality Framework and Data Science for Ending IPV-Associated Violent Death among Women (PIs: **Kim** & Xiao)
Submitted on 02/14/2025 to NIH/NINR
MPI (Contact PI), 20–30% Effort (vary by year)
Total Costs: $1,969,878
* *A one-page response was submitted to the NIH on March 3, 2026.*

### Research Grants Funded by the National Institutes of Health (NIH)
**Current:**
None

**Completed:**
Race/Ethnicity-Specific Algorithms of Chronic Stress Exposures for Preterm Birth Risk: Machine Learning Approach (PI: **Kim**)
Funded by NIH/NINR (K01NR019651)
PI, 75% Effort
Grant Number:

Funding Agency: NIH/NINR
Total Costs: $440,863
Funding Period: 05/11/2022–04/30/2025

To Enhance Breast Cancer Survivorship of Asian Americans (PI: Im)
Funded by NIH/NCI (R01CA203719)
Project Coordinator, 50% Effort
Total Costs: $2,847,605
Funding Period: 06/01/2017–05/31/2022 (Effort funded for 2017–2019)

## Research Grants Funded by Other Agencies
**Current:**
Systematic Review of Mobile Apps about Intimate Partner Violence for Characteristics, Quality, and Trauma-Informed Approaches (PI: **Kim**)
Funded by Office of Nursing Research Pilot Grant, Nell Hodgson Woodruff School of Nursing, Emory University
PI, 0% Effort
Total Costs: $15,000
Funding Period: 09/26/2024–08/25/2025 (NCE by 03/26/2026)

**Completed:**
Building a Social Media Platform for Surveillance and Support of Intimate Partner Violence and its Victims during COVID-19 and Beyond (PIs: **Kim** & Sarker)
Funded by National Center for Injury Prevention and Control's Injury Prevention Research Center at Emory (IPRCE) (5R49 CE0030XX)
MPI (Contact PI), 10% Effort
Total Costs: $57,000
Funding Period: 04/01/2021–03/31/2022

Chronic Stress Linguistic Markers on Social Media (PI: **Kim**)
Funded by Sigma Theta Tau International Alpha Epsilon Chapter
PI, 0% Effort
Total Costs: $1,500
Funding Period: 07/01/2020–06/30/2021

Psychosocial Determinants, Gut Microbiome, Sleep and Mental Health among Chinese and Korean Immigrants in the Greater Atlanta Area (PIs: Bai & **Kim**)
Funded by Senior Vice President for Research Global Research Pilot Grant (Phase 1), Emory University
MPI, 0% Effort
Total Costs: $25,000
Funding Period: 06/01/2020–05/31/2021

The Role of Chronic Stress in Age Gradients of the Racial/Ethnic Disparities in Adverse Birth Outcomes (PI: **Kim**)
Funded by Sigma Theta Tau International Xi Chapter
PI, 0% Effort
Total Costs: $795
Funding Period: 2016–2017

A Pilot Intervention Study on Depressive Symptoms (PI: Im)
Funded by Mental Health Challenge Grant, University of Pennsylvania
Project Coordinator
Total Costs: $15,000
Funding Period: 03/01/2015–06/30/2016

A Web-based Physical Activity Promotion Program and Depressive Symptoms of Midlife Korean Americans (PI: Im)
Funded by University Research Foundation Research Grant, Office of Vice Provost for Research, University of Pennsylvania
Project Coordinator

Total Costs: $49,103
Funding Period: 02/01/2015–01/31/2016

The Web-based Physical Activity Program (WPAPP) (PI: Im)
Funded by Chang Gung University of Science and Technology, Taiwan - Honorary President's Grant (ZZRPF3C0011)
Project Coordinator
Total Costs: $40,000
Funding Period: 01/15/2014–11/30/2015

**Educational, Training, or Program Grants Under Review**
None

**Educational, Training, or Program Grants Funded**
**Current:**
Obstetrics, Maternal Mental Health, Wearable Health Technology (PI: Byfield)
Funded by Georgia Clinical & Translational Science Alliance (CTSA) TL1 (TR002382)
Co-Mentor, 0%
Total Costs: $57,576
Funding Period: 07/01/2025–06/30/2027

Advanced Research Training in SDOH (ART) (PIs: Hamilton, Sterk, & Drenna)
Funded by NIH/NINR (1R25NR021371)
Mentor, 0% Effort
Total Costs: $765,000
Funding Period: 08/19/2024–06/30/2027
*Mentoring Dr. Maria Jose Baeza Robba for her pilot study funded by this R25, titled "Understanding Voicing After Intimate Partner Violence: Perspectives of Key Stakeholders in Chile."*

Trauma-Informed Data Science and Digital Health Technologies to Prevent Intimate Partner Violence among Pregnant/Postpartum Women (PIs: **Kim** & Xiao)
Funded by NIH/NINR (1R25NR021324)
MPI (Contact PI), 15% Effort
Total Costs: $433,722
Funding Period: 08/01/2024–07/31/2026

The Intersecting of Climate Change and Gender-Based Violence: An Examination of the Social and Environmental Determinants of Displacement from Natural Disasters Among Women Experiencing Violence (PI: Ruiz)
Funded by Pediatric and Reproductive Environmental Health Scholars - Southeastern Environmental Exposures and Disparities (PREHS-SEED)
Co-Mentor, 0% Effort
Total Costs: $270,000
Funding Period: 06/30/2024–06/30/2026

**Completed:**
Technology-Based Information and Coaching/Support Program for Asian American Breast Cancer Survivors (PI: Im)
Funded by NIH/NCI Speeding Research-tested INTerventions (SPRINT) Program Grant
Co-I, 0% Effort
Total Costs: $21,750
Funding Period: 2019

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## SCHOLARSHIP: PUBLICATIONS
(*data-based publication; +first or senior author; underlined student or corresponding author)

**Peer-Reviewed Publications – Published**

1. *+ **Kim, S.** & <u>Cabadin, M. C. D.</u> (in press). Race/ethnicity, disability, and antenatal depression in the United States: Population-level insights from machine learning. *Preventive Medicine Reports*.
2. *+<u>Peddireddy, S.</u>, Yan, S., **Kim, S.**, & Xiao, R. (2025). Intimate partner homicide among women of childbearing age: Identifying multilevel risk factors with machine learning. *AMIA Annual Symposium proceedings. AMIA Symposium, 2024, 1003–1012.* (Kim, S. shares senior authorship with Xiao, R.)
3. * Das, S., Ge, Y., Guo, Y., Rajwa, S., Hairston, J., Powell, J., Walker, D., Peddireddy, S., Lakamana, S., Bozkurt, S., Reyna, M., Sameni, R., Xiao, Y., **Kim, S.**, ..., & Sarker, A. (2025). Two-layer retrieval-augmented generation framework for low-resource medical question answering using reddit data: proof-of-concept study. *Journal of Medical Internet Research*, 27, e66220.
4. *+**Kim, S.**, Barandouzi, Z., Grant, S., Sherman, A., Duroseau, B., & Stephanie, M. (2025). Multidimensional predictors of preterm birth risk among Black and White primiparous women in the U.S.: Insights from machine learning. *BMC Pregnancy Childbirth, 25*, 916. https://doi.org/10.1186/s12884-025-08021-0
5. Kelly, U., Carpenter, J., **Kim, S.**, Woodard, J., & Evans, D. (2024). Editorial: Urgent Injury and Violence-Related Public Health Threats: The Role of Social Determinants in Cross-Cutting Injury and Violence across the Lifespan. *Frontiers in Public Health, section Injury prevention and control*
6. *+**Kim, S.**, Brennan, P.A., Slavich, G.M. *et al.* (2024). Black-white differences in chronic stress exposures to predict preterm birth: interpretable, race/ethnicity-specific machine learning model. *BMC Pregnancy Childbirth, 24*, 438. <u>https://doi.org/10.1186/s12884-024-06613-w</u>
7. *+Kim S, Higgins MK, Brennan P, Slavich GM, Xiong L, Hertzberg V, Kelly U, Dunlop AL. Black-White Differences in Chronic Stress Exposures to Predict Preterm Birth: Interpretable, Race/Ethnicity-Specific Machine Learning Models. Stud Health Technol Inform. 2024 Jul 24;315:267-272. doi: 10.3233/SHTI240150. PubMed PMID: 39049266.
8. *+<u>Afzal, H. B.</u>, Jahangir, T., Mei, Y., Madden, A., Sarker, A., & **Kim, S.** (2024). Can adverse childhood experiences predict chronic health conditions? Development of trauma-informed, explainable machine learning models. *Frontiers in Public Health*, *11*, 1309490. https://doi.org/10.3389/fpubh.2023.1309490
9. Sherman, A. D. F., Balthazar, M. S., **Kim, S.**, Carroll, L., Casseus, K., & Febres-Cordero, S. (2023). Peer facilitation: Accelerating individual, community, and societal change. *Advances in Peer-Led Learning*, *3*, 18-33. https://doi.org/10.54935/apll2023-01-03-18
10. *<u>Guo, Y.</u>, **Kim, S.**, Warren, E., Yang, Y. C., Lakamana, S., & Sarker, A. (2023). Automatic Detection of Intimate Partner Violence Victims from Social Media for Proactive Delivery of Support. *AMIA Joint Summits on Translational Science proceedings. AMIA Joint Summits on Translational Science*, 2023, 254–260.
11. *+**Kim, S.**, Warren, E., Jahangir, T., Al-Garadi, M., Guo, Y., Yang, Y. C., Lakamana, S., & Sarker, A. (2023). Characteristics of intimate partner violence and survivor's needs during the COVID-19 pandemic: Insights from subreddits related to intimate partner violence. *Journal of Interpersonal Violence*, *38*(17–18), 9693–9716.
12. *<u>Richardson, B. N.</u>, Noh, H. I., Webster, C. I., Zhang, W., **Kim, S.**, Yang, I., & Bai, J. (2023). Oral microbiome, mental health, and sleep outcomes during the COVID-19 pandemic: An observational study in Chinese and Korean American immigrants. *Omics: A Journal of Integrative Biology*, *27*(4), 180–190. https://doi.org/10.1089/omi.2022.0182
13. Chee, W., **Kim, S.**, Jang, M., & Im, E. O. (2023). Lessons from a customer discovery study: A technology-based cancer support program for Asian American breast cancer survivors. *Journal of Cancer Education*, *38*(1), 248-254. <u>https://doi.org/10.1007/s13187-021-02107-x</u>
14. *<u>Hope, C.</u>, Shen, N., Zhang, W., Noh, H. I., Hertzberg, V. S., **Kim, S.**, & Bai, J. (2023). A pilot study of the gut microbiota associated with depressive symptoms and sleep disturbance among Chinese and Korean immigrants in the United States. *Biological Research for Nursing, 25*(1), 150-160. https://doi.org/10.1177/10998044221124273
15. *<u>Yang, Y. C., Xie, A.</u>, **Kim, S.**, Hair, J., Al-Garadi, M., & Sarker, A. (2023). Automatic Detection of Twitter Users Who Express Chronic Stress Experiences via Supervised Machine Learning and Natural Language Processing. *Computers, informatics, nursing: CIN*, *41*(9), 717–724. https://doi.org/10.1097/CIN.0000000000000985
16. +Bai, J., Zhang, W., Choi, D., & **Kim, S.** (2022). Methodology considerations in studying mental health, sleep quality and biopsychosocial determinants among Chinese and Korean Americans during the COVID-19 pandemic. *Asian/Pacific Island Nursing Journal, 6*(1), e39760. https://doi.org/10.2196/39760
17. *<u>Al-Garadi, M. A.</u>, **Kim, S.**, Guo, Y., Warren, E., Yang, Y. C., Lakamana, S., & Sarker, A. (2022). Natural language model for automatic identification of Intimate Partner Violence reports from Twitter. *Array*, *15*, 100217. https://doi.org/10.1016/j.array.2022.100217
18. *Al-Garadi, M. A., Yang, Y.-C., Guo, Y., **Kim, S.**, Love, J. S., Perrone, J., & Sarker, A. (2022). Large-scale social media analysis reveals emotions associated with nonmedical prescription drug use. *Health Data Science*. https://doi.org/10.34133/2022/9851989
19. *+**Kim, S.** (2022). Different maternal age patterns of preterm birth: Interplay of race/ethnicity, chronic stress, and marital status. *Research in Nursing & Health, 45*(2), 151-162**.** https://doi.org/10.1002/nur.22205

20. +**Kim, S.**, Sarker, A., & Sales, J. M. (2021). The use of social media to prevent and reduce intimate partner violence during COVID-19 and beyond. *Partner Abuse, 12*(4), 512-518. DOI: 10.1891/PA-2021-0019

21. *Chee, W., **Kim, S.**, Tsai, H. M., Liu, J., & Im, E. O. (2021). Effect of an online physical activity promotion program and cardiovascular symptoms among Asian American women at midlife. *CIN: Computers, Informatics, Nursing*, *39*(4), 198-207. doi: 10.1097/CIN.0000000000000669

22. +**Kim, S.**, Zhang, W., Pak, V., Aqua, J. K., Hertzberg, V. S., Spahr, C. M., Slavich, G. M., & Bai, J. (2021). How stress, discrimination, acculturation, and the gut microbiome affect depression, anxiety and sleep among Chinese and Korean immigrants in the USA: A cross-sectional pilot study protocol. *BMJ Open, 11*(7), e047281. https://doi.org/10.1136/bmjopen-2020-047281

23. *Im, E. O., **Kim, S.**, Jang, M., & Chee, W. (2021). Attitudes toward technology-based cancer support programs among Korean American cancer survivors. *Western Journal of Nursing Research, 43*(8), 732-741. https://doi.org/10.1177/0193945920974028

24. *+**Kim, S.**, Im, E. O., Liu, J., & Ulrich, C. (2020). Maternal age patterns of preterm birth: Exploring the moderating roles of chronic stress and race/ethnicity. *Annals of Behavioral Medicine, 54*(9), 653-64. doi: 10.1093/abm/kaaa008

25. *Im, E. O., **Kim, S.**, Yang, Y. L., & Chee, W. (2020). The efficacy of a technology-based information and coaching/support program on pain and symptoms in Asian American survivors of breast cancer. *Cancer, 126*(3), 670-680. doi: 10.1002/cncr.32579

26. Im, E. O., **Kim, S.**, Xu, S., Lee, C., Hamajima, Y., Inohara, A., Chang, K., Chee, E., & Chee, W. (2020). Issues in recruiting and retaining Asian American breast cancer survivors in a technology-based intervention study. *Cancer Nursing, 43*(1), E22-E29. doi: 10.1097/NCC.0000000000000657

27. Chee, W., Ji, X., **Kim, S.**, Park, S., Zhang, J., Chee, E., ... & Im, E. O. (2019). Recruitment and retention of Asian Americans in web-based physical activity promotion programs: A discussion paper. *CIN: Computers, Informatics, Nursing*, *37*(9), 455-462. doi: 10.1097/CIN.0000000000000541

28. Im, E. O., Ji, X., **Kim, S.**, Chee, E., Bao, T., Mao, J. J., & Chee, W. (2019). Challenges in a technology-based cancer pain management program among Asian American breast cancer survivors. *CIN: Computers, Informatics, Nursing, 37*(5), 243-249. doi: 10.1097/CIN.0000000000000503

29. *+**Kim, S.**, Im, E. O., Liu, J., & Ulrich, C. (2019). Factor structure for chronic stress before and during pregnancy by racial/ethnic group. *Western Journal of Nursing Research, 41*(5), 704-727. doi: 10.1177/0193945918788852

30. *Im, E. O., **Kim, S.**, Lee, C., Chee, E., Mao, J. J., & Chee, W. (2019). Decreasing menopausal symptoms of Asian American breast cancer survivors through a technology-based information and coaching/support program. *Menopause, 26*(4), 373-382. doi: 10.1097/GME.0000000000001249

31. *Chee, W., **Kim, S.**, Tsai, H. M., & Im, E. O. (2019). Decreasing sleep-related symptoms through increasing physical activity among Asian American midlife women. *Menopause, 26*(2), 152-161. doi: 10.1097/GME.0000000000001178

32. Im, E. O., Chee, W., Hu, Y., **Kim, S.**, Choi, H., Hamajima, Y., & Chee, E. (2018). What to consider in a culturally tailored technology-based intervention?. *CIN: Computers, Informatics, Nursing, 36*(9), 424-429. doi: 10.1097/CIN.0000000000000450

33. *+**Kim, S.**, & Kim, D. (2018). Prenatal health behaviors and stress as contributors to socioeconomic gaps in adverse birth outcomes for Korean women [in Korean]. *The Women's Studies*, *96*(1), 179-208. doi: 10.33949/tws.2018.96.1.006

34. Im, E. O., Lee, S., Hu, Y., Cheng, C. Y., Ikura, A., Inohara, A., **Kim, S.**, Hamajima, Y., Yeo, S. A., Chee, E., & Chee, W. (2017). The use of multiple languages in a technology-based intervention study: A discussion paper. *Applied Nursing Research, 38*, 147-152. doi: 10.1016/j.apnr.2017.10.011

35. *Im, E. O., **Kim, S.**, Ji, X., Park, S., Chee, E., Chee, W., & Tsai, H. M. (2017). Improving menopausal symptoms through promoting physical activity: A pilot web-based intervention study among Asian Americans. *Menopause*, *24*(6), 653-662. doi: 10.1097/GME.0000000000000825

36. *+**Kim, S.** (2016). Asian/White differences in the relationship of maternal age to low birth weight: Analysis of the PRAMS survey, 2004–2011. *Asian/Pacific Island Nursing Journal*, *1*(4), 138-148.

37. *Chee, W., **Kim, S.**, Ji, X., Park, S., Chee, E., Tsai, H. M., & Im, E. O. (2016). The effect of a culturally tailored web-based physical activity promotion program on Asian American midlife women's depressive symptoms. *Asian/Pacific Island Nursing Journal*, *1*(4), 162-173.

38. Chee, W., **Kim, S.**, Chu, T. L., Tsai, H. M., Ji, X., Zhang, J., ... & Im, E. O. (2016). Practical issues in developing a culturally tailored physical activity promotion program for Chinese and Korean American midlife women: A pilot study. *Journal of Medical Internet Research, 18*(11), e303. doi: 10.2196/jmir.6454

39. Im, E. O., Ji, X., Zhang, J., **Kim, S.**, Lee, Y., Chee, E., ... & Schapira, M. (2016). Issues in developing and evaluating a culturally tailored internet cancer support group. *CIN: Computers, Informatics, Nursing*, *34*(10), 462-469. doi: 10.1097/CIN.0000000000000261

40. Im, E. O., Lee, Y., Ji, X., Zhang, J., **Kim, S.**, Chee, E., ... & Shapira, M. (2016). Internet recruitment of Asian American breast cancer survivors. *Advances in Nursing Science*, *39*(3), E17-27. doi: 10.1097/ANS.0000000000000131

41. Im, E. O., **Kim, S.**, Tsai, H. M., Nishigaki, M., Yeo, S. A., Chee, W., ... & Mao, J. J. (2016). Practical issues in multi-lingual research. *International Journal of Nursing Studies*, *54*, 141-149. doi: 10.1016/j.ijnurstu.2015.02.008

42. *+**Kim, S.**, Yi, S., Kim, M., Kim, B., Lee, H., Jeon, T., & Cho, Y. (2015). Unequal geographic distribution of life expectancy in Seoul. *Asia Pacific Journal of Public Health*, *27*(2), NP1002-NP1012. https://doi.org/10.1177/1010539512443978

43. *+**Kim, S.**, & Kim, D. (2012). The effect of parental socioeconomic position on the association between birth outcomes and infant mortality in Korea: Focusing on early and late 2000's [in Korean]. *Korean Journal of Demography, 35*(1), 131-149.

44. *+**Kim, S.**, & Cho, Y. (2011). Impact of delayed childbearing on infant mortality by maternal education [in Korean]. *Korean Journal of Social Science & Medicine, 29*, 69-95.

**Peer-Reviewed Publications - Accepted**

**Peer-Reviewed Publications – Submitted/Under Review**
1. *+<u>Mei, Y.</u>, Kothari, A., Upchurch, J., & **Kim, S.** (revised and resubmitted). Gun violence in intimate partner violence: Insights from social media. *BMC Public Health.*

2. Wagner, A., Sherman, A. D. F., Febres-Cordero, S., Grant, S., Nemeth, J., Szczech, M., Cimino, A., Lawrence, C., **Kim, S.**, Chedekel, M., Hernandez, A., Goldberg, E., Klepper, M., Gupta, P., & Balthazar, M. S. (under review). Victimization and post-traumatic stress among transgender & gender expansive people: An integrative review. *PLOS Mental Health*.

**Other Publications**
**Book chapter:**
1. Im, E. O., & **Kim, S.** (in progress). Health disparities and health equity (Chapter 49). In J. F. Giddens & S. Reynolds (Eds.), *Concepts for nursing practice* (5th ed.). Elsevier.

2. Kelly, U., **Kim, S.**, Kelly, S., & Lucea, M. (in press). Current and evolving theoretical perspectives on family and intimate partner violence. In J. Campbell et al. (Eds.), *Family violence and nursing practice: A global perspective* (2nd ed.). Springer.

3. Im, E. O., & **Kim, S.** (2024). Health disparities and health equity (Chapter 49). In J. F. Giddens (Ed.), *Concepts for nursing practice* (4th ed.). Elsevier.

4. Im, E. O., & **Kim, S.** (2021). Health disparities (Chapter 52). In J. F. Giddens (Ed.), *Concepts for nursing practice* (3rd ed.). Elsevier.

5. **Kim, S.**, & Im, E. O. (2018). Korean woman with mastectomy pain. In M. Douglas, D. F. Pacquiao, & L. Purnell (Eds.), *Global applications of culturally competent health care: Guidelines for practice*. Springer.

6. Im, E. O., & **Kim, S.** (2017). Health disparities (Chapter 54). In J. F. Giddens (Ed.), *Concepts for nursing practice* (2nd ed.). Elsevier.

**Research abstract:**
1. *+**Kim, S.**, Al-Garadi, M. A., Guo, Y., Warren, E., Stephenson, K., Yang, Y.-C., & Sarker, A. (2022). Building a social media platform for surveillance and support of intimate partner violence and its victims during COVID-19 and beyond: Preliminary findings. *Journal of Advanced Nursing, 78*(S1), 26-27.

2. *Chee, W., **Kim, S.**, Yang, Y. L., Lee, C., & Im, E. O. (2020). The effects of a technology-based program on pain and symptoms. *Asian/Pacific Island Nursing Journal*, *4*(4).

3. *Lee, C., **Kim, S.**, Chee, W., & Im, E. O. (2020). Subethnic differences in pain and symptom experience among Asian American breast cancer survivors. *Asian/Pacific Island Nursing Journal, 4*(4).

4. *Yang, Y. L., Im, E. O., **Kim, S.**, & Chee, W. (2020). Technology-based information and coaching/support program: The effects on menopausal symptoms of Asian American breast cancer survivors. *Asian/Pacific Island Nursing Journal, 4*(4).

5. *Chee, W., Im, E. O., **Kim, S.**, & TICAA Research Team (2018). Racial/ethnic specific factors influencing quality of life of gastro-intestinal cancer patients. *Journal of Gastroenterology and Hepatology*, *33*(supple 4), 383.

6. *Chee, W., Im, E. O., **Kim, S.**, & TICAA Research Team (2018). Racial/ethnic differences in pain and quality of life among gastro-intestinal cancer patients. *Journal of Gastroenterology and Hepatology*, *33*(supple 4), 384.

7. Chee, W., **Kim, S.**, Chee, E., & Im, E. O (2018). Development of a culturally tailored technology-based colon cancer support program for Asian Americans. *Journal of Gastroenterology and Hepatology*, *33*(supple 4), 504.

**Report:**
1.  Kim, D., Kim, Y., Kim, T., & **Kim, S**. (2011). *Maternal age and adverse pregnancy outcomes in Korea: A comprehensive approach to antenatal care* [in Korean]. Seoul, Korea: Korean Women's Development Institute.

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## SCHOLARSHIP: PRESENTATIONS
(#invited presentation; ^podium presentation)

### International Presentations
1.  ^**Kim, S.**, Higgins, M., Brennan, P. A., Slavich, G. M., Hertzberg, V., Xiong, L., Kelly, U., & Dunlop, A. (2024, July 27–31). *Black–White differences in chronic stress exposures to predict preterm birth: Interpretable, race/ethnicity-specific machine learning models* [Paper presentation]. International Congress in Nursing Informatics 2024, Manchester, United Kingdom.
2.  ^**Kim, S.,** Higgins, M., Brennan, P. A., Slavich, G. M., Hertzberg, V., Xiong, L., Kelly, U., & Dunlop, A. (2023, August 25–26). *Race-specific multivariate adaptive regression splines models of chronic stressor exposures predict preterm birth among Black and White women* [Podium presentation]. 2023 Asian American/Pacific Islanders Nurses Association Conference, Los Angeles, CA, United States.
3.  **Kim, S.**, Landram, G., Kothari, A., Lakamana, S., & Sarker, A. (2023, August 25–26). *Leveraging social media data to understand gun violence by intimate partners* [Poster presentation]. 2023 Asian American/Pacific Islanders Nurses Association Conference, Los Angeles, CA, United States.
4.  ^**Kim, S.**, Hair, J., Jonczyk, E., Yang, Y.-C., Xie, A., Al-Garadi, M. A., & Sarker, A. (2022, August 3–5). *Types of chronic stress-related information disclosed by users on Twitter: A pilot study* [Podium presentation]. The Sigma Theta Tau International 33rd International Nursing Research Congress, Virtual.
5.  ^Yang, Y.-C., Xie, A., Hair, J., Al-Garadi, M. A., Sarker, A., & **Kim, S.** (2022, August 3–5). *Who has chronic stress? An (semi-)automatically curated cohort of Twitter users with chronic-stress experiences* [Podium presentation]. The Sigma Theta Tau International 33rd International Nursing Research Congress, Virtual.
6.  ^**Kim, S.**, Al-Garadi, M. A., Guo, Y., Warren, E., Stephenson, K., Yang, Y.-C., & Sarker, A. (2022, June 21–23). *Building a social media platform for surveillance and support of intimate partner violence and its victims during COVID-19 and beyond: Preliminary findings* [Podium presentation]. 24th Nursing Network on Violence Against Women International (NNVAWI) Conference, Durham, NC, United States.
7.  ^Bai, J., Zhang, W., Aqua, J. K., Pak, V., Hertzberg, V. S., & **Kim, S.** (2021, November 29–30). *How lifetime stress exposure, acculturative stress, and racism are related to anxiety and depression among Chinese and Korean immigrants*. In **S. Kim** (Chair), *Mental health and sleep disturbance among Chinese and Korean immigrants during the COVID-19 era: Through the health inequality lenses* [Symposium]. AAPINA/NHWSN 2021 International Nursing Research Conference, Virtual.
8.  Min, S. H., Chee, W., **Kim, S.**, Tsai, H., Liu, J., & Im, E. O. (2020, July 22–24). *The efficacy of an online program on increasing physical activity and decreasing cardiovascular symptoms* [Poster presentation]. The Sigma Theta Tau International 31st International Nursing Research Congress, Abu Dhabi, United Arab Emirates.
9.  ^Chee, W., Yang, Y. L., **Kim, S.**, Lee, C., & Im, E. O. (2019, August 16–17). *The technology-based intervention for Asian American breast cancer survivors*. In E. O. Im (Chair), *The technology-based intervention for Asian American breast cancer survivors* [Symposium]. The 2019 AAPINA/TWNA Joint International Conference, Taichung, Taiwan.
10. ^Chee, W., **Kim, S.**, Yang, Y. L., Lee, C., & Im, E. O. (2019, August 16–17). *The effects of a technology-based program on pain and symptoms*. In E. O. Im (Chair), *The technology-based intervention for Asian American breast cancer survivors* [Symposium]. The 2019 AAPINA/TWNA Joint International Conference, Taichung, Taiwan.
11. Yang, Y. L., Im, E. O., **Kim, S.**, & Chee, W. (2019, August 16–17). *Technology-based information and coaching/support program: The effects on menopausal symptoms of Asian American breast cancer survivors* [Poster presentation]. The 2019 AAPINA/TWNA Joint International Conference, Taichung, Taiwan.
12. Lee, C., **Kim, S.**, Chee, W., & Im, E. O. (2019, August 16–17). *Subethnic differences in pain and symptom experience among Asian American breast cancer survivors* [Poster presentation]. The 2019 AAPINA/TWNA Joint International Conference, Taichung, Taiwan.
13. Chee, W., **Kim, S.**, Chee, E., Tsai, H. M., & Im, E. O. (2019, June 27–July 1). *The use of Fitbits in a web-based physical activity promotion program: Better or worse?* [Poster presentation]. The International Council of Nurses 2019 Congress, Singapore.
14. ^Chee, W., Ji, X., **Kim, S.**, Chee, E., & Im, E. O. (2019, April 27–30). *The use of Fitbits in a web-based physical activity promotion program: Better or worse?* [Paper presentation]. The 24th Cardiovascular Summit TCTAP 2019, Seoul, Korea.

15. ^Chee, W., **Kim, S.**, Lee, Y., & Im, E. O. (2019, April 27–30). *The effects of a web-based physical activity promotion program on cardiovascular symptoms and physical activity among Asian American midlife women* [Paper presentation]. The 24th Cardiovascular Summit TCTAP 2019, Seoul, Korea.
16. ^Lee, C., **Kim, S.**, Chee, W., & Im, E. O. (2019, April 27–30). *Socioeconomic inequalities in cardiovascular risk factors: A two-step cluster analysis* [Paper presentation]. The 24th Cardiovascular Summit TCTAP 2019, Seoul, Korea.
17. ^Lee, C., **Kim, S.**, Chee, W., & Im, E. O. (2019, April 27–30). *Inequalities in cardiovascular health among older adults in South Korea* [Paper presentation]. The 24th Cardiovascular Summit TCTAP 2019, Seoul, Korea.
18. ^**Kim, S.**, Ji, X., Chee, E., Bao, T., Mao, J., Chee, W., & Im, E. O. (2018, September 22–23). *What should we know to culturally tailor technology-based interventions to racial/ethnic minorities? A case of cancer pain management program for Asian American breast cancer survivors* [Symposium]. The Asian American/Pacific Islander Nurses Association 15th Annual Conference, Durham, NC, United States.
19. ^Chee, W., Ji, X., **Kim, S.**, Park, S. Y., Zhang, J., Chee, E., Tsai, H., & Im, E. O. (2018, July 19–23). *The best strategy in a web-based physical activity promotion program for midlife Asian American women* [Symposium]. The Sigma Theta Tau International 29th International Nursing Research Congress, Melbourne, Australia.
20. ^Im, E. O., Chee, W., Hu, Y., **Kim, S.**, Cho, H., Hamajima, Y., & Chee, E. (2018, July 19–23). *Lessons from a culturally tailored technology-based intervention study among Asian American breast cancer survivors* [Symposium]. The Sigma Theta Tau International 29th International Nursing Research Congress, Melbourne, Australia.
21. Im, E. O., Chee, W., Hu, Y., **Kim, S.**, Choi, H., Hamajima, Y., & Chee, E. (2018, June 28–30). *Challenges in a technology-based support care intervention among Asian American breast cancer survivors* [Poster presentation]. The MASCC/ISOO 2018 Annual Meeting, Vienna, Austria.
22. Im, E. O., Lee, C., Hu, Y., **Kim, S.**, Choi, H., Hamajima, Y., Chee, E., & Chee, W. (2018, April 5–7). *What to consider in a culturally tailored technology-based cancer pain management program* [Poster presentation]. Global Breast Cancer Conference 2018, Incheon, Korea.
23. Im, E. O., Lee, C., Hu, Y., **Kim, S.**, Choi, H., Hamajima, Y., Chee, E., & Chee, W. (2018, April 5–7). *Challenges in a culturally tailored technology-based interventions for Asian American breast cancer survivors* [Poster presentation]. Global Breast Cancer Conference 2018, Incheon, Korea.
24. ^**Kim, S.**, Lee, Y., Tsai, H.-M., Chee, E., Chee, W., & Im, E. O. (2015, November 7–11). *Development and preliminary evaluation of a culturally tailored web-based physical activity promotion program (WPAPP)* [Podium presentation]. 43rd Sigma Theta Tau International Biennial Convention, Las Vegas, Nevada, United States.
25. **Kim, S.**, & Kim, D. (2015, June 19–23). *Health behaviors and stress in prenatal period as contributing factors to socioeconomic gaps in adverse birth outcomes for women of advanced maternal age in Korea* [Poster presentation]. International Council of Nurses Conference, Seoul, Korea.
26. **Kim, S.**, & Cho, Y. (2010, November 24–27). *SES differences in the relationships of delayed childbearing to infant mortality* [Poster presentation]. The 42nd Asia-Pacific Academic Consortium for Public Health Conference, Bali, Indonesia.

**National Presentations**
1. Mei, Y., Toth, P., Ruiz, A., Metheny, N., Sherman, A., Crecente, D., & **Kim, S.** (2026, April 13–15). *Developing a trauma-informed language dictionary to provide safer digital support for intimate partner violence survivors* [Poster presentation]. 2026 SAVIR Annual Conference, Providence, RI, United States.
2. Toth, P., Mei, Y. Jahangir, T., Leslie, S., & **Kim, S.** (2026, April 13–15). *A scoping review of the firearm-related intimate partner violence: Methodological gaps and future research prospects* [Poster presentation]. 2026 SAVIR Annual Conference, Providence, RI, United States.
3. **Kim, S.**, & Xiao, R. (2025, April 7–9). *Project TIDAL: Training future researchers to address intimate partner violence in perinatal period through trauma-informed data science and digital solutions* [Roundtable presentation]. 2025 SAVIR Annual Conference, New York, NY, United States.
4. Upchurch, J., Mei, Y., Kothari, A., Jahangir, T., Leslie, S., Grant, S., & **Kim, S.** (2025, April 7–9). *Intersection of firearms and intimate partner violence: Scoping review of gun violence perpetrated by partners* [Poster presentation]. 2025 SAVIR Annual Conference, New York, NY, United States.
5. Kothari, A., Mei, Y., Upchurch, J., & **Kim, S.** (2025, April 7–9). *What is trauma-informed language? Toward safe online space for survivors of intimate partner violence* [Poster presentation]. 2025 SAVIR Annual Conference, New York, NY, United States.
6. ^**Kim, S.**, Higgins, M., Brennan, P. A., Slavich, G. M., Hertzberg, V., Xiong, L., Kelly, U., & Dunlop, A. (2024, June 13–15). *Capture the complexities of chronic stressors to predict preterm birth among Black and White women:*

*Interpretable, race/ethnicity-specific machine learning model* [Podium presentation]. 2024 CANS State of the Science Congress on Nursing Research, Washington, DC, United States.

7. Landram, G., Kothari, A., Lakamana, S., Sarker, A., & **Kim, S.** (2024, June 13–15). *Social media narratives as a novel source of data to examine gun violence in the context of intimate partner violence* [Podium presentation]. 2024 CANS State of the Science Congress on Nursing Research, Washington, DC, United States.

8. Landram, G., Kothari, A., Lakamana, S., Sarker, A., & **Kim, S.** (2023, November 12–15). *Interface of gun violence and intimate partner violence: Survivors' narratives on social media* [Podium presentation]. American Public Health Association 2023 Annual Meeting & Expo, Atlanta, GA, United States.

9. ^Guo, Y., **Kim, S.**, Warren, E., Yang, Y.-C., Lakamana, S., & Sarker, A. (2023, March 13–16). *Automatic detection of intimate partner violence victims from social media for proactive delivery of support* [Paper presentation]. AMIA 2023 Informatics Summit, Seattle, WA, United States.

10. ^Al-Garadi, M. A., **Kim, S.**, Guo, Y., Warren, E., Yang, Y.-C., Lakamana, S., & Sarker, A. (2022, March 30–April 1). *Automatic identification of intimate partner violence victims from social media* [Podium presentation]. SAVIR 2022 Annual Conference, Washington, DC, United States.

11. **Kim, S.**, Bai, J., Zhang, W., Aqua, J. K., & Slavich, G. M. (2021, October 21–22). *Relationships of lifetime stress exposure, acculturative stress, and racism to anxiety and depression among Chinese and Korean immigrant during the COVID-19 pandemic: Preliminary findings* [Poster presentation]. NCEMNA 2021 Policy Conference, Virtual.

12. Chee, W., **Kim, S.**, Chang, M., & Im, E. O. (2020, October 25–28). *Lessons from the NCI SPRINT program* [Poster presentation]. American Public Health Association 2020 Virtual Annual Meeting & Expo.

11. Chee, W., **Kim, S.**, Tsai, H., Liu, J., & Im, E. O. (2020, October 25–28). *The preliminary efficacy of a technology-based physical activity promotion program on cardiovascular symptoms of Asian American midlife women* [Poster presentation]. American Public Health Association 2020 Virtual Annual Meeting & Expo.

12. Im, E. O., Chee, W., **Kim, S.**, & Lee, C. (2020, October 25–28). *Menopausal symptoms of breast cancer survivors: Asian Americans* [Poster presentation]. American Public Health Association 2020 Virtual Annual Meeting & Expo.

13. **Kim, S.**, Im, E.-O., Liu, J., & Ulrich, C. (2018, November 10–14). *Characteristics of chronic stress measures as predictors for adverse birth outcomes among racial/ethnic groups in the U.S.* [Poster presentation]. American Public Health Association 2018 Annual Meeting & Expo, San Diego, CA, United States.

14. **Kim, S.**, Im, E.-O., Liu, J., & Ulrich, C. (2018, November 10–14). *Maternal age patterns of preterm birth: Exploring the moderating roles of chronic stress and race/ethnicity* [Roundtable presentation]. American Public Health Association 2018 Annual Meeting & Expo, San Diego, CA, United States.

15. ^Im, E.-O., **Kim, S.**, Chee, W., & TICAA research team. (2018, November 10–14). *Recruitment and retention issues in a technology-based intervention study among Asian American breast cancer survivors* [Paper presentation]. American Public Health Association 2018 Annual Meeting & Expo, San Diego, CA, United States.

16. Chee, W., **Kim, S.**, Ji, X., Park, S. Y., Zhang, J., Chee, E., Tsai, H.-M., & Im, E.-O. (2018, November 10–14). *A technology-based physical activity promotion program and Fitbits* [Poster presentation]. American Public Health Association 2018 Annual Meeting & Expo, San Diego, CA, United States.

17. Chee, W., **Kim, S.**, Lee, Y., Ji, X., Chee, E., & Im, E.-O. (2018, November 10–14). *A technology-based program and social support: Asian American breast cancer survivors* [Poster presentation]. American Public Health Association 2018 Annual Meeting & Expo, San Diego, CA, United States.

18. ^Im, E.-O., Chee, W., Hu, Y., **Kim, S.**, Choi, H., Hamajima, Y., & Chee, E. (2018, November 10–14). *Lessons from a technology-based coaching/support intervention: Asian American breast cancer survivors* [Paper presentation]. American Public Health Association 2018 Annual Meeting & Expo, San Diego, CA, United States.

19. Chee, W., Ji, X., **Kim, S.**, Park, S., Zhang, J., Chee, E., Tsai, H.-M., & Im, E. O. (2017, November 4–8). *Strategies in a web-based physical activity promotion program for Asian Americans* [Poster presentation]. American Public Health Association 2017 Annual Meeting & Expo, Atlanta, GA, United States.

20. ^Im, E. O., Ji, X., **Kim, S.**, Chee, E., Chee, W. (2017, November 4–8). *Practical issues in developing and evaluating a culturally tailored technology-based cancer pain management program for Asian American breast cancer survivors* [Paper presentation]. American Public Health Association 2017 Annual Meeting & Expo, Atlanta, GA, United States.

21. ^**Kim, S.** (2016, October 29–November 2). *Testing the weathering hypothesis and chronic-stress mechanisms among four racial/ethnic groups* [Paper presentation]. American Public Health Association 2016 Annual Meeting & Expo, Denver, CO, United States.

22. **Kim, S.** (2016, October 29–November 2). *Development of a race/ethnicity-specific composite index of chronic stress before and during pregnancy* [Poster presentation]. American Public Health Association 2016 Annual Meeting & Expo, Denver, CO, United States.

23. **Kim, S.**, Lee, Y., Ji, X., Zhang, J., Chee, W., Mao, J. J., Tsai, H.-M., Nishigaki, M., Yeo, S. A., Chee, E., & Im, E. O. (2016, October 29–November 2). *Lessons from conducting a study using a culturally tailored internet*

*cancer support group for ethnic minority cancer patients* [Poster presentation]. American Public Health Association 2016 Annual Meeting & Expo, Denver, CO, United States.

24. Zhang, J., **Kim, S.**, Im, E. O., Ko, Y., Chee, E., Chee, W., & Mao, J. J. (2015, October 31–November 4). *Association of race/ethnicity to cardiovascular symptoms in midlife women: A cluster analysis* [Poster presentation]. American Public Health Association 2015 Annual Meeting & Expo, Chicago, IL, United States.

25. Zhang, J., **Kim, S.**, Lee, Y., Ji, X., Chee, W., Tsai, H.-M., Chee, E., & Im, E. O. (2015, October 31–November 4). *Practical issues in developing and administering a web-based physical activity promotion program for Korean American midlife women* [Poster presentation]. American Public Health Association 2015 Annual Meeting & Expo, Chicago, IL, United States.

26. Zhang, J., **Kim, S.**, Lee, Y., Ji, X., Chee, W., Mao, J. J., Tsai, H.-M., Nishigaki, M., Yeo, S. A., Chee, E., & Im, E. O. (2015, October 31–November 4). *Use of internet cancer support groups as research settings* [Poster presentation]. American Public Health Association 2015 Annual Meeting & Expo, Chicago, IL, United States.

27. **Kim, S.**, Chee, W., & Im, E. O. (2014, September 18–20). *Contributing factors to the Black-White gap in obesity among midlife women in the United States* [Poster presentation]. 2014 State of the Science Congress on Nursing Research, Washington, DC, United States.

## State/Regional Presentations

1. #^**Kim, S.** (2025, April 2). *AI as a bridge to equity: Filling gaps in preterm birth prevention for Black and White mothers* [Panelist]. Annual Workshop on AI for Maternal and Child Health, Emory University, Atlanta, GA, United States.

2. Peddireddy, S., Yan, S., Jahangir, T., Xiao, R., & **Kim, S.** (2025, April 1–2). *Leveraging novel data sources for predicting intimate partner violence during the perinatal period: A scoping review* [Poster presentation]. Annual Workshop on AI for Maternal and Child Health, Emory University, Atlanta, GA, United States.

3. Cabadin, M. C. D., & **Kim, S.** (2025, February 19–21). *Predicting antenatal depression among non-Hispanic Black women with disabilities* [Poster presentation]. SNRS 2025 Annual Conference, Memphis, TN, United States.

4. #^**Kim, S.** (2024, December 2). *Harnessing data science and digital health technologies to bridge the gap in IPV survivor support* [Invited presentation]. Office of Respect Staff Meeting, Emory University Campus Life, Atlanta, GA, United States.

5. Cabadin, M. C. D., & **Kim, S.** (2024, November 8–9). *Prediction of antenatal depression by race and disability status: Machine learning approach* [Poster presentation]. Georgia Undergraduate Research Conference (GURC), Oxford, GA, United States.

6. #^**Kim, S.** (2024, April 25). *Race/ethnicity-specific machine learning algorithm of chronic stress exposure to predict preterm birth among Black and White pregnant women* [Invited presentation]. Dean's Research Advisory Council Meeting, Nell Hodgson Woodruff School of Nursing, Emory University, Atlanta, GA, United States.

7. #^**Kim, S.** (2024, February 21). *Characteristics of intimate partner violence and survivor's needs during the COVID-19 pandemic: Insights from subreddits related to intimate partner violence* [Guest author]. Penn Injury Science Center (PISC) Trainee Learning Lab, University of Pennsylvania, Philadelphia, PA, United States.

8. #^**Kim, S.** (2023, September 19). *Race/ethnicity-specific machine learning algorithm of chronic stress exposure to predict preterm birth among Black and White pregnant women* [Invited presentation]. Center for Data Science All-Hands Meeting, Nell Hodgson Woodruff School of Nursing, Emory University, Atlanta, GA, United States.

9. Webster, C. I., **Kim, S.**, Zhang, W., Yang, I., & Bai, J. (2023, March 1–3). *The association of the oral microbiome with depressive symptoms, anxiety, and sleep disturbance among Chinese and Korean immigrants* [Poster presentation]. SNRS 2023 Annual Conference, Orlando, FL, United States.

10. ^**Kim, S.**, Jahangir, T., Al-Garadi, M. A., Guo, Y., Yang, Y.-C., Lakamana, S., & Sarker, A. (2023, March 1–3). *Characteristics of intimate partner violence and survivors' needs during the COVID-19 pandemic disclosed on Reddit* [Podium presentation]. SNRS 2023 Annual Conference, Orlando, FL, United States.

11. ^**Kim, S.**, Bai, J., Zhang, W., Choi, D., & Slavich, G. M. (2023, March 1–3). *Impact of racial discrimination and lifetime stressor exposure on anxiety and depression among Chinese and Korean Americans during the COVID-19 pandemic* [Podium presentation]. SNRS 2023 Annual Conference, Orlando, FL, United States.

12. #^**Kim, S.** (2023, January). *Building a social media platform for surveillance and support of intimate partner violence and its victims during COVID-19 and beyond* [Invited presentation]. Center for Data Science All-Hands Meeting, Nell Hodgson Woodruff School of Nursing, Emory University, Atlanta, GA, United States.

13. Hair, J., Jonczyk, E., & **Kim, S.** (2022, February 23–25). *Identification of people with chronic stress and related health outcomes: Using linguistic markers on Twitter* [Poster presentation]. SNRS 2022 Annual Conference, New Orleans, LA, United States.

14. ^**Kim, S.**, Bai, J., Aqua, J., Pak, V., Hertzberg, V., & Zhang, W. (2022, February 23–25). *Psychosocial risk factors associated with sleep quality among Chinese and Korean immigrants during the COVID-19 pandemic* [Paper presentation]. SNRS 2022 Annual Conference, New Orleans, LA, United States.
15. Zhang, W., **Kim, S.**, Aqua, J., Pak, V., Hertzberg, V., & Bai, J. (2022, February 23–25). *Psychosocial determinants of mental health among Chinese and Korean immigrants in the Atlanta Metropolitan area* [Poster presentation]. SNRS 2022 Annual Conference, New Orleans, LA, United States.
16. Liang, C., Zhang, W., Aqua, J. K., Pak, V., **Kim, S.**, & Bai, J. (2021, February 24–25). *Psychosocial determinants of health, gut microbiome, sleep and mental health among Chinese and Korean immigrants in the Greater Atlanta area* [Poster presentation]. SNRS 2021 Annual Conference, Virtual.
17. ^Lee, C., **Kim, S.**, Chee, W., & Im, E. O. (2019, February 27–March 1). *A culturally tailored web-based physical activity promotion program: Effect on cardiovascular symptoms and physical activity among Asian American midlife women* [Paper presentation]. SNRS 2019 Annual Conference, Orlando, FL, United States.
18. #^**Kim, S.** (2018, November 28). *Exploring the racial/ethnic differences in the chronic stress pathways to preterm birth: Journey to precision health* [Invited presentation]. Nell Hodgson Woodruff School of Nursing, Emory University, Atlanta, GA, United States.
19. **Kim, S.**, Im, E. O., Liu, J., & Ulrich, C. (2018, March 21–24). *Maternal age patterns of preterm birth: Exploring the moderating roles of chronic stress and race/ethnicity* [Poster presentation]. SNRS 2018 Annual Conference, Atlanta, GA, United States.
20. **Kim, S.**, Chee, W., Im, E. O., & TICAA Research Team. (2018, March 21–24). *Challenges and suggestions for cancer research with multiple languages* [Poster presentation]. SNRS 2018 Annual Conference, Atlanta, GA, United States.
21. Im, E. O., Lee, Y., Ji, X., Zhang, J., **Kim, S.**, Chee, E., Chee, W., Tsai, H., Nishigaki, M., Yeo, S., Shapira, M., & Mao, J. J. (2016, April 6–9). *Practical issues in recruiting Asian American breast cancer survivors* [Poster presentation]. Western Institute of Nursing 49th Annual Communicating Nursing Research Conference, Anaheim, CA, United States.
22. **Kim, S.**, & Im, E. O. (2015, April 15–17). *The weathering hypothesis: Understanding mechanisms and implications for racial/ethnic differences in birth outcomes* [Poster presentation]. 27th Annual Scientific Sessions of the Eastern Nursing Research Society, Washington, DC, United States.
23. **Kim, S.**, Im, E. O., & ICSG-AA Research Team. (2015, April 15–17). *Issues and solutions in multilingual research among Asian American breast cancer survivors* [Poster presentation]. 27th Annual Scientific Sessions of the Eastern Nursing Research Society, Washington, DC, United States.

## Media Appearance
1. Siegler, A. (2024, October 22). City of Atlanta wants to address domestic violence. Front-line survivor advocates say publicity is not enough. Healthbeat. https://www.healthbeat.org/atlanta/2024/10/22/domestic-violence-campaign-atlanta-says-no-more-not-enough-survivor-advocates-say/.
2. Welsh, E. T. (2024, July 31). Target chronic stressors to reduce preterm birth risk for Black women in US. Healio. https://www.healio.com/news/womens-health-ob-gyn/20240731/target-chronic-stressors-to-reduce-preterm-birth-risk-for-black-women-in-us.

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## TEACHING ACTIVITIES

### Courses Taught
### Emory University, School of Nursing

| | | | |
|---|---|---|---|
| Summer | 2026 | NRSG-667MN: Data Science & Decision Making | Course Coordinator |
| Spring | 2026 | NRSG-726D: DNP Scholarly Project II | Instructor (DNP Lead) |
| Fall | 2025 | NRSG-726D: DNP Scholarly Project I | Instructor (DNP Lead) |
| Fall | 2025 | NRSG-307: Determinants of Health & Health Promotion: BSN | Course Coordinator |
| Spring | 2025 | NRSG-505D-1: Research & Evidence Based Practice | Lecturer |
| Fall | 2022 | NRSG-322-100: Health Promotion and Wellness | Course Coordinator |
| Summer | 2022 | NRSG-539MN-300: Optimal Wellness Across Lifespan | Lecturer |
| Spring | 2022 | NRSG-539MN-200: Optimal Wellness Across Lifespan | Co-Coordinator |
| Fall | 2021 | NRSG-539MN-400: Optimal Wellness Across Lifespan | Co-Coordinator |
| Fall | 2021 | NRSG-322-100: Health Promotion and Wellness | Lecturer |
| Summer | 2021 | NRSG-539MN-300: Optimal Wellness Across Lifespan | Lecturer |
| Fall | 2020 | NRSG-322-100: Health Promotion and Wellness | Lecturer |

| Summer | 2020 | NRSG-371-300: Evidence Based Nursing Practice | Lecturer |
| Spring | 2020 | NRSG-371-100: Evidence Based Nursing Practice | Lecturer |

**University of Pennsylvania, School of Nursing**

| Fall | 2016 | N215 Nursing of Women and Infants | Teaching Assistant |
| Fall | 2015 | N215 Nursing of Women and Infants | Teaching Assistant |
| Fall | 2014 | N215 Nursing of Women and Infants | Teaching Assistant |
| Fall | 2014 | N315 Contemporary Issues in Global Women's Health | Co-Instructor |
| 05 | 2014 | Teaching Certificate, Center for Teaching and Learning | |
| Spring | 2014 | N340 Nursing in the Community: Theory | Teaching Assistant |
| | | N225 Pediatric Nursing | |
| | | N235 Psychiatric Nursing | |
| Fall | 2013 | N340 Nursing in the Community: Theory | Teaching Assistant |
| | | N225 Pediatric Nursing | |
| | | N235 Psychiatric Nursing | |
| Spring | 2013 | N637 Introduction to Research Method & Design | Teaching Assistant |
| Fall | 2012 | N637 Introduction to Research Method & Design | Teaching Assistant |

## Guest Lecture

1. **Kim, S.** (2025, October 6). *Intimate partner violence as overlooked SDOH among women*. NRSG 705, Nell Hodgson Woodruff School of Nursing, Emory University, Atlanta, GA, United States.
2. **Kim, S.** (2025, March 4). *The collision of women's health & data science: Navigating the role of theory*. NRSG 732, Nell Hodgson Woodruff School of Nursing, Emory University, Atlanta, GA, United States.
3. **Kim, S.** (2025, February 14). *Harnessing data science and digital health technologies to bridge the gap in IPV survivor support*. IDS 290R, Emory College of Arts & Sciences, Atlanta, GA, United States.
4. **Kim, S.** (2023, February 16). *Building a social media platform for surveillance and support of intimate partner violence and its victims during COVID-19 and beyond*. BSHES 565, Rollins School of Public Health, Emory University, Atlanta, GA, United States.
5. **Kim, S.** (2023, February 2). *Application of weathering theory and evolution of my program of research*. NRSG 732, Nell Hodgson Woodruff School of Nursing, Emory University, Atlanta, GA, United States.
6. **Kim, S.** (2022, February 8). *The role of chronic stress in age gradients of preterm birth among racial/ethnic groups*. NRSG 732, Nell Hodgson Woodruff School of Nursing, Emory University, Atlanta, GA, United States.
7. **Kim, S.** (2016, March). *Age gradients of the racial/ethnic disparities in adverse birth outcomes in the U.S. – Is chronic stress playing a significant role?*. University of Pennsylvania School of Nursing, Philadelphia, PA, United States.
8. **Kim, S.** (2015, September). *Beginners for REDCap*. University of Pennsylvania School of Nursing, Philadelphia, PA, United States.
9. **Kim, S.** (2013, April). *Integrating research-based evidence into clinical practice*. University of Pennsylvania School of Nursing, Philadelphia, PA, United States.

## Doctor of Philosophy Nursing Advisement
**Emory University, School of Nursing**

| Summer | 2025 | Sheena Warner | Chair, Qualifying |
| | | *The LABOR Study: Leveraging Anesthesia-Based Obstetric Risk Assessment for Maternal Safety* | Exam Committee |
| Summer | 2024 | Seema Das | Member, Qualifying |
| | | *Implicit Bias among Healthcare Providers and Hypertension in African American/Black Women: A Literature Review* | Exam Committee |

## Doctor of Nursing Practice Advisement

| Fall | 2026 | Chassity Brooks & Alyssa Burton | Chair |
| | | *Improving Health Literacy and Access to Care in Underserved African American Communities* | |

## Master of Science in Nursing Thesis Advisement
None

## Master of Science in Public Health Advisement

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|---|---|---|---|
| Spring | 2026 | Paige Toth | Member, Thesis Committee |
| | | *Coerced Behind Bars: A Quantitative Analysis of Coerced Criminalization Among Incarcerated Women* | |

## BSN Honors Program Thesis Advisement
### Emory University, School of Nursing

| | | |
|---|---|---|
| 2025–2027 | Chielo Akabueze | Thesis Chair |
| 2024–2026 | Hannah Lee | Thesis Chair |
| | The Impact of Intimate Partner Violence on Preterm Birth: A Comparison of Black and White Women Across Income Levels | |
| 2024 | Kenadee O'Neal | Thesis Reviewer |
| | Elevated Blood Pressure and Stage 1 Hypertension's Effects on Labor and Perinatal Outcomes in Black Women | |
| 2023–2025 | Moriah Chariz D. Cabadin | Thesis Chair |
| | Prediction of Antenatal Depression by Race and Disability Status: Machine Learning Approach | |
| 2022 | Angelique Gomez | Thesis Reviewer |
| | Differences in Gastrointestinal Symptoms between Midlife Women with and without Type 2 Diabetes Mellitus | |
| 2020-2022 | Jessica Hair | Thesis Chair |
| | Identification of People with Chronic Stress and Related Health Outcomes Using Linguistic Markers on Twitter | |

## Visiting Scholar Mentorship

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|---|---|---|
| 09/2023–05/2025 | Eunmi Lee, PhD, RN | College of Life and Health Sciences, Hoseo University, South Korea |
| 09/2023–01/2024 | Jeonghyun Cho, PhD, RN | College of Nursing, Inje University, South Korea |
| 09/2023–12/2023 | Seo Yun Kim, PhD, RN | Postdoc, Nell Hodgson Woodruff School of Nursing, Emory University |

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## PROFESSIONAL AND UNIVERSITY SERVICE ACTIVITIES

### Membership in Professional Organizations

| | | |
|---|---|---|
| 2025–Present | Science, Research, Training & Infrastructure Committee, Society for Advancement of Violence and Injury research (SAVIR) | Member |
| 2024–Present | Council for the Advancement of Nursing Science (CANS) | Member |
| 2023–Present | American Public Health Association | Member |
| 2023–Present | Nomination Committee, Asian American Pacific Islander Nurses Association (AAPINA) | Member |
| 2022–Present | SAVIR | Member |
| 2022–Present | Nursing Network on Violence Against Women International | Member |
| 2021–Present | Southern Nursing Research Society | Member |
| 2021 | Abstract/Award Committee, AAPINA & Emory Nell Hodgson Woodruff School of Nursing Joint Virtual Conference | Co-Chair |
| 2020–Present | Sigma Theta Tau International (STTI) Alpha Epsilon Chapter | Member |
| 2018–2022 | Communications Committee, AAPINA | Member |
| 2018 | Operation Committee, AAPINA 15th Annual Conference | Chair |
| 2017–2018 | AAPINA North Carolina Chapter | Treasurer |
| 2017–Present | AAPINA | Member |
| 2014 | CANS | Member |
| 2014–2015 | Eastern Nursing Research Society | Member |

| 2013–2016 | STTI Xi Chapter | Member |

## Editorship and Editorial Boards

| 2024–2027 | Korean Journal of Adult Nursing | Editorial Board Member |
| 2023–2024 | Frontiers in Public Health (Research Topic: "Urgent Injury and Violence-Related Public Health Threats: The Role of Social Determinants in Cross-Cutting Injury and Violence across the Lifespan") | Co-Guest Editor |

## Manuscript Reviewer

| January 2026 | *Comparing Approaches to Enhanced Prenatal Care to Improve Maternal and Child Health in Central CA*, Patient-Centered Outcomes Research Institute (PCORI) | Reviewer |
| 2025–Present | *PLOS Medicine* | Reviewer |
| 2025–Present | *BMJ Open* | Reviewer |
| 2025–Present | *BMC Global and Public Health* | Reviewer |
| 2025–Present | *Health Informatics Journal* | Reviewer |
| July 2024 | *Addressing Disparities in Reproductive Health: Proceedings of a Workshop—in Brief,* National Academies of Sciences, Engineering, and Medicine | Reviewer |
| 2024–Present | *PLOS One* | Reviewer |
| 2023–Present | *Advances in Nursing Science* | Editorial Review Panel |
| 2023–Present | *Asian American Journal of Psychology* | Reviewer |
| 2022–Present | *International Journal of Stress Management* | Reviewer |
| 2021–Present | *Research in Nursing and Health* | Reviewer |
| 2020–Present | *Annals of Behavioral Medicine* | Reviewer |
| 2018–Present | *Journal of Transcultural Nursing* | Reviewer |
| 2018–Present | *Journal of Advanced Nursing* | Reviewer |
| 2018–Present | *Social Science and Medicine – Population Health* | Reviewer |

## National and International Scientific Review

## National and International Consultation

## Visiting Professorships

## Emory University Service

| 2023–Present | Center for Artificial Intelligence Learning (CAIL), Emory University | Advisory Board Member |
| 2023–Present | Violence Prevention Task Force, Injury Prevention Research Center at Emory (IPRCE) | Co-Chair |
| 2021–2022 | Violence Prevention Task Force, IPRCE | Member |

## Nell Hodgson Woodruff School of Nursing Service

| 2025–Present | Center for Data Science Strategic Goal Committee–Student Engagement | Co-Chair |
| 2022 | Judging Committee for the Annual Scholar's Day | Member |
| 2021 | Emory SON Innovation Strategic Initiative–Computational Health Science | Member |
| 2020–2024 | Program Evaluation Committee | Member (Elected in 2022) |

## Other Community Service