

AMANDA (MANDA) COUPE

Chicago, IL | amanda.coupe@parkview.com

RESEARCH EXPERIENCE

2018 - PRESENT

RESEARCH PROJECT LEADER

HEALTH SERVICES AND INFORMATICS RESEARCH, PARKVIEW MIRRO CENTER FOR RESEARCH AND INNOVATION

2014 - 2017

RESEARCH ASSISTANT

PSYCHOLOGY DEPARTMENT, PURDUE UNIVERSITY

TEACHING EXPERIENCE

2023 - PRESENT

GRADUATE TEACHING ASSISTANT

COMMUNICATIONS DEPARTMENT, UNIVERSITY OF ILLINOIS CHICAGO

2014 - 2015

TEACHING ASSISTANT/SUPPLEMENTAL INSTRUCTOR / TUTOR

PSYCHOLOGY DEPARTMENT, PURDUE UNIVERSITY

EDUCATION

MAY 2025 (EXPECTED)

MASTER OF ARTS, COMMUNICATION

UNIVERSITY OF ILLINOIS CHICAGO

MAY 2015

BACHELOR OF ARTS WITH DISTINCTION, PSYCHOLOGY

PURDUE UNIVERSITY

Chancellor's Distinguished Scholarship | Psi Chi Honor Society | Dean's List

PUBLICATIONS & PRESENTATIONS

JOURNAL ARTICLES

Nova, F. F., Pater, J., Guha, S., **Coupe, A.**, Carroll, J., & Chang, F. L. (submitted, 2023). Cluster analysis of covid long-haul patients' most severe self-reported symptoms. *JAMIA*.

Daley, C., **Coupe, A.**, Allmandinger, T., Shirazi, J., Flanagan, M., Wagner, S., Drouin, M., Ahmed, R., Toscos, T., & Mirro, M. (2023). Clinician use of data elements from cardiovascular implantable electronic devices in clinical practice. *Cardiovascular Digital Health Journal*, 4(1):29-38.
<https://doi.org/10.1016/j.cvdhj.2022.10.007>.

- Runyan, M., Fawver, J., **Coupe, A.**, & Drouin, M. (2022). New-onset psychosis following mild COVID-19 infection in a patient with no psychiatric history: A case report including longitudinal follow-up. *Psychiatry Research Case Reports*, 1(2). <https://doi.org/10.1016/j.psycr.2022.100035>.
- Daley, C. N., Toscos, T. R., Wagner, S. R., **Coupe, A. K.**, Ahmed, R., Holden, R. J., Flanagan, M. E., Pfafman, R. M., Ghahari R. R., & Mirro, M. J. (2020). Patient responses to daily cardiac resynchronization therapy device data: a pilot trial assessing a novel patient-centered digital dashboard in everyday life. *Cardiovascular Digital Health Journal*, 1(2), 97-106. <https://doi.org/10.1016/j.cvdhj.2020.09.003>.
- Toscos, T., **Coupe, A.**, Wagner, S., Ahmed, R., Roebuck, A., Flanagan, M., Drouin, M., & Mirro, M. (2020). Engaging patients in atrial fibrillation management via digital health technology: The impact of tailored messaging. *The Journal of Innovations in Cardiac Rhythm Management*, 11(8), 4209-4217. <https://doi.org/10.19102/icrm.2020.110802>.
- Daley, C., Rohani Ghahari, R., Drouin, M., Ahmed, R., Wagner, S., Reining, L., **Coupe, A.**, Toscos, R., & Mirro, M. (2020). Involving patients as key stakeholders in the design of cardiovascular implantable electronic device data dashboards. *HeartRhythm O2*, 1(2), 136-146. <https://doi.org/10.1016/j.hroo.2020.04.005>.
- Toscos, T. R., **Coupe, A.**, Wagner, S., Drouin, M., Roebuck, A. E., Daley, C. N., Carpenter, M., Mirro, M. J. (2020). Can nurses help improve self-care of patients living with atrial fibrillation? A focus group study exploring patients' disease knowledge gaps. *Nursing Open*, 7(4), 998-1010. <https://doi.org/10.1002/nop2.472>.
- Toscos, T., Drouin, M., Pater, J. A., Flanagan, M., **Coupe, A.**, Wagner, S., Ahmed, R., & Mirro, M. (2020). Medication adherence for atrial fibrillation patients: Triangulating measures from a smart pill bottle, e-prescribing software, and patient communication through the electronic health record. *JAMIA Open*, 3(2), 233-242. <https://doi.org/10.1093/jamiaopen/ooaa007>.
- Ahmed, R., Toscos, T., Ghahari, R. R., Holden, R. J., Martin, E., Wagner, S., Daley, C., **Coupe, A.**, & Mirro, M. (2019). Visualization of cardiac implantable electronic device data for older adults using participatory design. *Applied Clinical Informatics*, 10(4), 707-718. <https://doi.org/10.1055/s-0039-1695794>.
- Toscos, T., **Coupe, A.**, Flanagan, M., Drouin, M., Carpenter, M., Reining, L., Roebuck, A., & Mirro, M.J. (2019). Teens using screens for help: Impact of suicidality, anxiety and depression levels on youth preference for telemental health resources and features. *JMIR Mental Health*, 6(6), e13230. <https://doi.org/10.2196/13230>.
- Drouin, M., **Coupe, M.**, & Temple, J. (2017). Is sexting good for a relationship? It depends... *Computers in Human Behavior*, 75, 749-756. <https://doi.org/10.1016/j.chb.2017.06.018>.
- Ross, J., Drouin, M., & **Coupe, M.** (2016). Sexting coercion as a component of intimate partner polyvictimization. *Journal of Interpersonal Violence*, 34(11), 2269-2291. <https://doi.org/10.1177/0886260516660300>.

CONFERENCE PAPERS & PRESENTATIONS

- Pater, J., **Coupe, A.**, Carroll, J., Pfafman, R., Logan, C., Toscos, T., Chang, F. L., Guha, S. Nova, F. F., (under review, 2023). "Doctors Seem to be so Useless": Assessing how online communities support people sharing about Long COVID. Submitted to 2021 CHI Conference on Human Factors in Computing Systems (CHI '24).
- McCollom, J.W., **Coupe, A.**, Cornet, V., Tan, Y. R., Lin, H.L., Flanagan, M., Daley, C. (2023). *PRO-SHOUT: Patient reported outcome supportive health in oncology utilizing technology*. Poster presented at the 2023 ASCO Quality Care Symposium, Boston, MA.
- Pater, J., **Coupe, A.**, Nova, F. F., Pfafman, R., Carroll, J., Brouwer, A., Bohn, C., Li, J., Todd, N., Chang, F. L., Guha, S. (2023). Social media is not a health proxy: Differences between social media and electronic health record reports of post-COVID symptoms. In *Proceedings of the ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW '23)*.

Association for Computing Machinery (ACM), New York, NY, USA.
<https://doi.org/10.1145/3579624>.

Nova, F. F., Pater, J. A., **Coupe, A.**, & Guha, S. (2022). Cultivating the community: Inferring influence within eating disorder networks on Twitter. In *Proceedings of the ACM on Human-Computer Interaction (Vol. 6, GROUP)*. Association for Computing Machinery (ACM), New York, NY, USA.
<https://doi.org/10.1145/3492826>.

Pei, K., Pater, J. A., **Coupe, A.**, Pfafman, R., Phelan, C., & Beier, K. (2022). Education value units – an assessment of current valuation models in academic medicine.

Pater, J. A., **Coupe, A.**, Pfafman, R., Phelan, C., Toscos, T., & Jacobs, M. (2021). Standardizing participant compensation reporting in HCI: A meta-review and recommendations for the field. In *Proceedings of the 2021 CHI Conference on Human Factors in Computing Systems (CHI '21)*. Association for Computing Machinery (ACM), New York, NY, USA.
<https://doi.org/10.1145/3411764.3445734>.

Pater, J., Nova, F. F., **Coupe, A.**, Reining, L. E., Kerrigan, C., Toscos, T., & Mynatt, E. D. (2021). Charting the unknown: Clinician perspectives of the impacts of social technologies on patients with eating disorders in the U.S. In *Proceedings of the 2021 CHI Conference on Human Factors in Computing Systems (CHI '21)*. Association for Computing Machinery (ACM), New York, NY, USA.
<https://doi.org/10.1145/3411764>.

Pater, J. A., **Coupe, A.**, Miller, A. D., Reining, L. E., Drouin, M., & Toscos, T. (2020). Design opportunities and challenges for app-based telemental health technologies for teens and young adults. In *Proceedings of the 14th Annual EAI International Conference on Pervasive Computing Technologies for Healthcare (Pervasive Health '20)*. Association for Computing Machinery (ACM), New York, NY, USA.

Drouin, M., **Coupe, M.**, Bade, S., Romaneli, M., & Temple, J. (2016). Is sexting good for a relationship? It depends... Poster presented at the annual meeting of the Midwestern Psychological Association, Chicago, IL.

Ross, J. Drouin, M., **Coupe, M.**, McLaughlin, M., & Kinsella, S. (2016). Gender differences in sexting coercion as a component of polyvictimization. Poster presented at the annual meeting of the Midwestern Psychological Association, Chicago, IL.

Drouin, M., Ross, J., Tobin, E., **Coupe, M.**, Dammeyer, K., Egly, S., & Herzog, K. (2015). Sexting coercion: A cumulative risk factor for negative mental health and trauma symptoms? Poster presented at the annual meeting of the Midwestern Psychological Association, Chicago, IL.

Drouin, M., Swick, M., **Coupe, M.**, Eades, A., Hernandez, E., & Jordan, D. (2014). Stop messaging and call! Downfalls of IM for interpersonal communication. Poster presented at the Science and Society at IPFW (SASI) showcase, Fort Wayne, IN.

WHITE PAPERS / REPORTS

Coupe, M., Pritchett-Taylor, M., Herron, D., Wagner, S., Cornet, V., Toscos, T., & Kerrigan, C. (2021-2023). FY 2020 Certified Community Behavioral Health Clinics Expansion (CCBHC-E) Grant: Programmatic progress reports.

Mirro, M. J., Ahmed, R., **Coupe, A.**, Daley, C. N., Flanagan, M., Pfafman, R., Toscos, T., & Wagner, S. (2019). Keep it simple: improving anti-coagulation medication adherence for patients with non-valvular atrial fibrillation: Final white paper report.

Martin, E., **Coupe, A.**, Western, K., Ahmed, R., Toscos, T., & Mirro, M. (2018). OpenNotes® Parkview Physicians Group pilot study: White paper report.

Rohani Ghahari, R., Ahmed, R., Pierce, M., Mirro, M. J., Davis, R., Chen, E., Roebuck, A., Toscos, T., & **Coupe, M.** (2018). Optimizing provider use of the EHR in ambulatory care: A pilot study – White paper report.