

## Joel Adu-Brimpong

MD Student with Scholarly Concentration in Informatics & Data-Driven  
Medicine / Quality Improvement, expected graduation Spring 2027

### Publications

---

#### PUBLICATIONS

- **Single-Lesion Skin Cancer Risk Stratification Triage Pathway.** *JAMA dermatology*  
Chen, Y., Gui, H., Yao, H., Adu-Brimpong, J., Javitz, S., Golovko, V., Ko, J., Daneshjou, R., Chiou, A. S.  
2024
- **Telemedicine retinopathy of prematurity severity score (TeleROP-SS) versus modified activity score (mROP-ActS) retrospective comparison in SUNDROP cohort.** *Scientific reports*  
Xu, C. L., Adu-Brimpong, J., Moshfeghi, H. P., Rosenblatt, T. R., Yu, M. D., Ji, M. H., Wang, S. K., Zaidi, M., Ghoraba, H., Michalak, S., Callaway, N. F., Kumm, J., Nudleman, et al  
2023; 13 (1): 15219
- **Examining Diversity in Digital Therapeutics Clinical Trials: Descriptive Analysis.** *Journal of medical Internet research*  
Adu-Brimpong, J., Pugh, J., Darko, D. A., Shieh, L.  
2023; 25: e37447
- **Validation of a Photographic Retinopathy of Prematurity Severity Score (ROP-SS) and Comparison to the Modified Activity Score (mROP-ActS) in a Retrospective SUNDROP Cohort**  
Xu, C., Adu-Brimpong, J., Moshfeghi, H., Rosenblatt, T., Yu, M., Wang, S., Zaidi, M., Ghoraba, H., Michalak, S., Callaway, N., Wood, E., Stahl, A., Lepore, et al  
ASSOC RESEARCH VISION OPHTHALMOLOGY INC.2023