

## Shawheen Justin Rezaei

MD Student with Scholarly Concentration in Health Services & Policy  
Research / Surgery, expected graduation Spring 2026

### Publications

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#### PUBLICATIONS

- **Assessing the Performance of Artificial Intelligence Models in Evaluating Inflammatory Skin Disease Severity: A Systematic Review and Meta-Analysis.** *The British journal of dermatology*  
Cai, Z. R., Kim, J., Rezaei, S. J., Chen, M. L., Touma, F., Zhu, C., Onyeka, S., Fonjungo, F., Omiye, J. A., Krakowski, I., Nwandu, L., Biossonnette, R., Ko, et al  
2025
- **Incidence rate analysis of cutaneous soft tissue sarcomas in the USA.** *Skin health and disease*  
Touma, F., Cai, Z. R., Rezaei, S. J., Rajan, N., Linos, K., Linos, E.  
2025; 5 (3): 244-246
- **Patient-Centered Research Through Artificial Intelligence to Identify Priorities in Cancer Care.** *JAMA oncology*  
Kim, J., Chen, M. L., Rezaei, S. J., Ramirez-Posada, M., Caswell-Jin, J. L., Kurian, A. W., Riaz, F., Sarin, K. Y., Tang, J. Y., Asch, S. M., Linos, E.  
2025
- **Artificial intelligence tools in supporting healthcare professionals for tailored patient care.** *NPJ digital medicine*  
Kim, J., Chen, M. L., Rezaei, S. J., Hernandez-Boussard, T., Chen, J. H., Rodriguez, F., Han, S. S., Lal, R. A., Kim, S. H., Dosiou, C., Seav, S. M., Akcan, T., Rodriguez, et al  
2025; 8 (1): 210
- **Primary Care Providers' Perspectives on Pediatric Dermatology Care in a Rural, Underserved Region of California.** *Pediatric dermatology*  
Rezaei, S. J., Valencia, A., Hundal, H., Mesia, R. J., Barrios, L., Siegel, D. H.  
2025
- **Red teaming ChatGPT in medicine to yield real-world insights on model behavior.** *NPJ digital medicine*  
Chang, C. T., Farah, H., Gui, H., Rezaei, S. J., Bou-Khalil, C., Park, Y. J., Swaminathan, A., Omiye, J. A., Kolluri, A., Chaurasia, A., Lozano, A., Heiman, A., Jia, et al  
2025; 8 (1): 149
- **An Evaluation of Potential Allergens in over-the-Counter Nasal Products.** *Dermatitis : contact, atopic, occupational, drug*  
Rezaei, S. J., Honari, G., Chen, J. K.  
2025
- **Successful Treatment of Palmoplantar Psoriasis With Apremilast in an Immunosuppressed Pediatric Patient on Concurrent Biologic Therapy.** *Pediatric dermatology*  
Rezaei, S. J., Linggonegoro, D., Admani, S.  
2025
- **Mental health care needs of caregivers of people with Alzheimer's disease from online forum analysis.** *Npj mental health research*  
Kim, J., Cai, Z. R., Chen, M. L., Rezaei, S. J., Onyeka, S., Rodriguez, C. I., Hernandez-Boussard, T., Filkov, V., Whitmer, R. A., Linos, E., Choi, Y. K.  
2024; 3 (1): 54
- **Prevalence of Potential Allergens in Commonly Available Over-the-Counter Ear Care Products.** *Dermatitis : contact, atopic, occupational, drug*  
Rezaei, S. J., Honari, G., Chen, J. K.  
2024

- **Mental Health, Sleep and General Health Among Individuals With Dermatologic Conditions: A US Population-Based Study Using the National Health and Nutrition Examination Survey (NHANES).** *Experimental dermatology*  
Rezaei, S. J., Chen, M. L., Kim, J., Linos, E.  
2024; 33 (10): e15195
- **Perspectives on Artificial Intelligence-Generated Responses to Patient Messages.** *JAMA network open*  
Kim, J., Chen, M. L., Rezaei, S. J., Liang, A. S., Seav, S. M., Onyeka, S., Lee, J. J., Vedak, S. C., Mui, D., Lal, R. A., Pfeffer, M. A., Sharp, C., Pageler, et al  
2024; 7 (10): e2438535
- **Skin Cancer and Other Dermatologic Conditions Among US Veterans.** *JAMA dermatology*  
Rezaei, S. J., Kim, J., Onyeka, S., Swetter, S. M., Weinstock, M. A., Asch, S. M., Linos, E.  
2024
- **Development of Melanoma and Other Nonkeratinocyte Skin Cancers After Thyroid Cancer Radiation.** *JAMA network open*  
Rezaei, S. J., Chen, M. L., Kim, J., John, E. M., Sunwoo, J. B., Linos, E.  
2024; 7 (9): e2434841
- **Gender-affirming vaginoplasty online resources exceed patient health literacy: A readability analysis.** *JPRAS open*  
Miller, A. S., Rezaei, S. J., Ganor, O.  
2024; 41: 33-36
- **Utilizing a participatory curriculum development approach for multidisciplinary training on the forensic medical evaluation of asylum seekers.** *Journal of forensic and legal medicine*  
Rezaei, S. J., Twardus, S., Collins, M., Gartland, M.  
2024; 105: 102718
- **Gender-affirming surgeries for transgender and gender diverse individuals and associated health outcomes.** *Behavioral sciences & the law*  
Rezaei, S. J., Miller, A. S., Miranda, N., Ganor, O.  
2024
- **Neonatal skin health and associated dermatological conditions.** *Current opinion in pediatrics*  
Rezaei, S. J., Linggonegoro, D., Admani, S.  
2024
- **Incidence of Suicide Among Melanoma and Non-Keratinocyte Skin Cancer Patients in the US, 2000-2020.** *Journal of the American Academy of Dermatology*  
Chen, M. L., Rezaei, S. J., Kim, J., Rodriguez, C., Swetter, S. M., O'Hara, R., Linos, E.  
2024
- **Dermatologists' perspectives and usage of large language models in practice- an exploratory survey.** *The Journal of investigative dermatology*  
Gui, H., Rezaei, S. J., Schlessinger, D., Weed, J., Lester, J., Wongvibulsin, S., Mitchell, D., Ko, J., Rotemberg, V., Lee, I., Daneshjou, R.  
2024
- **Incidence of Nonkeratinocyte Skin Cancer After Breast Cancer Radiation Therapy.** *JAMA network open*  
Rezaei, S. J., Eid, E., Tang, J. Y., Kurian, A. W., Kwong, B. Y., Linos, E.  
2024; 7 (3): e241632
- **Large Language Models in Medicine: The Potentials and Pitfalls : A Narrative Review.** *Annals of internal medicine*  
Omiye, J. A., Gui, H., Rezaei, S. J., Zou, J., Daneshjou, R.  
2024
- **E=mc2 : Education (E), Medication (m), and Conditional Cash (c2 ) to Improve Uptake of Antiseizure Medications in a Low-Resource Population: Protocol for Randomized Trial.** *Epilepsia open*  
Rezaei, S. J., Cissé, F. A., Touré, M. L., Duan, R., Rice, D. R., Ham, A. S., de Walque, D., Mateen, F. J.  
2023
- **Perceptions of US-Based Muslim Patients of Their Dermatology Care.** *JAMA dermatology*  
El-Banna, G., Rezaei, S. J., Chang, M., Merrell, S. B., Bailey, E. E., Kibbi, N.

2023

- **The Current State of Transgender Health Curricula in Graduate Surgical Education: A Systematic Review of Survey Data.** *Journal of surgical education*  
Rezaei, S. J., Miranda, N., Bene, N. C., Ganor, O.  
2023
- **Health literacy and transmasculine procedures: A readability analysis of patient-centered online resources.** *Journal of plastic, reconstructive & aesthetic surgery : JPRAS*  
Rezaei, S. J., Miller, A. S., Ganor, O.  
2023; 85: 92-94
- **Body mass index and benign breast surgeries: A survey of plastic surgeons' knowledge and attitudes.** *JPRAS open*  
Rezaei, S. J., Boskey, E. R., Ganor, O.  
2023; 36: 46-54
- **The effect of activity and face masks on exhaled particles in children.** *Pediatric investigation*  
Moschovis, P. P., Lombay, J., Rooney, J., Schenkel, S. R., Singh, D., Rezaei, S. J., Salo, N., Gong, A., Yonker, L. M., Shah, J., Hayden, D., Hibberd, P. L., Demokritou, et al  
2023; 7 (2): 75-85
- **Streamlining Interstate Access to Gender-Affirming Surgeries.** *JAMA*  
Rezaei, S. J., Ganor, O.  
2023
- **Conditional cash transfers to improve health-focused outcomes: a global scoping review.** *Global public health*  
Rezaei, S. J., de Walque, D., Mateen, F. J.  
2022: 1-18
- **The great recession and job loss spillovers: impact of tradable employment shocks on supporting services.** *The Annals of regional science*  
Nguyen, H., Rezaei, S., Agarwal, D.  
1800: 1-27
- **Encephalitis and meningitis in Western Africa: a scoping review of pathogens.** *Tropical medicine & international health : TM & IH*  
Rezaei, S. J., Mateen, F. J.  
2021; 26 (4): 388-396
- **Practical needs and considerations for refugees and other forcibly displaced persons with neurological disorders: Recommendations using a modified Delphi approach.** *Gates open research*  
Rezaei, S., Sakadi, F., Hiew, F. L., Rodriguez-Leyva, I., Kruja, J., Wasay, M., Seidi, O. A., Abdel-Aziz, S., Nafissi, S., Mateen, F.  
2021; 5: 178
- **Impact of COVID-19 on U.S. and Canadian neurologists' therapeutic approach to multiple sclerosis: a survey of knowledge, attitudes, and practices.** *Journal of neurology*  
Mateen, F. J., Rezaei, S., Alakel, N., Gazdag, B., Kumar, A. R., Vogel, A.  
2020; 267 (12): 3467-3475
- **Neuromyelitis optica practice and prescribing changes in the setting of Covid19: A survey of neurologists.** *Journal of neuroimmunology*  
Rezaei, S. J., Vogel, A. C., Gazdag, B., Alakel, N., Kumar, A. R., Mateen, F. J.  
2020; 346: 577320