Stanford



C. Jason Wang, MD, PhD

LCY: Tan Lan Lee Professor and Professor of Pediatrics (General Pediatrics) and of Health Policy

Pediatrics - General Pediatrics

CLINICAL OFFICE (PRIMARY)

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ACADEMIC CONTACT INFORMATION

- **Administrative Contact**

  Judy Sun - 117 Encina Commons, CHP/PCOR, Stanford, CA 94305

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Bio

BIO

Dr. Wang is the Director of Center for Policy, Outcomes and Prevention. Prior to coming to Stanford in 2011, he was a faculty member at Boston University Schools of Medicine and Public Health. His other professional experiences include working as a management consultant with McKinsey and Company and serving as the project manager for Taiwan's National Health Insurance Reform Task-force. His current interests include: 1) pandemic preparedness; 2) role of generative Ai on child health and development; 3) use of mobile technology in improving quality of care; 4) assessing and improving the value of healthcare, and 5) healthcare delivery innovations and payment reforms.

CLINICAL FOCUS

- Pediatrics

ACADEMIC APPOINTMENTS

- Professor-Univ Med Line, Pediatrics - General Pediatrics
- Professor-Univ Med Line, Health Policy
- Faculty Affiliate, Institute for Human-Centered Artificial Intelligence (HAI)
- Member, Wu Tsai Human Performance Alliance
- Member, Maternal & Child Health Research Institute (MCHRI)

ADMINISTRATIVE APPOINTMENTS

- Director, Center for Policy, Outcomes and Prevention, (2014- present)
- Co-director, PCHA-UHA Research and Learning Collaborative, (2016- present)
- Co-Chair, Mobile Health and Other Technologies, Stanford Center for Population Health Sciences, (2015- present)
- Co-director, Academic General Pediatrics Fellowship, (2012- present)

HONORS AND AWARDS

- Young Clinician Research Award for Transformative Innovation in Healthcare Research, Center for Integration of Medicine and Innovative Technology, Boston Consortium Hospitals (2010)

- NIH Director's New Innovator Award, National Institutes of Health (2011)
- Etteldorf Distinguished Visiting Professor, University of Tennessee/ St Jude Chidren's Research Hospital (2013)

PROFESSIONAL EDUCATION

- Fellowship: UCLA Health Sciences (2003) CA
- Board Certification: Pediatrics, American Board of Pediatrics (2002)
- Residency: UCSF Pediatric Residency (1999) CA
- Medical Education: Harvard Medical School (1996) MA
- Undergraduate, MIT (1992)
- MD, Harvard Medical School (1996)
- mini-MBA, McKinsey and Company , Management Consulting (1999)
- Fellowship, Robert Wood Johnson Clinical Scholars Program , Health Services Research (2003)
- PhD, RAND , Health Policy (2006)
- Fellowship, National Research Service Award , Health Services Research (2006)

Publications

PUBLICATIONS

- **Association Between Adverse Childhood Experiences and Sleep Duration: Sex and Age Differences and Interaction with Resilience.** *Academic pediatrics*
  Chang, L. Y., Chiang, W. L., Jason Wang, C., Chiang, T. L.
  2026: 103313
- **Health Care Content and Engagement in Chronic Illness Instagram Posts: Content Analysis.** *JMIR formative research*
  Daon, L. D., Lee, F. W., Saynina, O., Wang, C. J.
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- **The Risk of Aircraft-Acquired SARS-CoV-2 Transmission during Commercial Flights: A Systematic Review.** *International journal of environmental research and public health*
  Zhao, D., Cheng, S., Tsui, F. R., Mathur, M. B., Wang, C. J.
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- **Recommendations and guidelines of integrative medicine for COVID-19 care: The APEC project outcome.** *Integrative medicine research*
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- **Addressing Health-Related Social Needs and Mental Health Needs in the Neonatal Intensive Care Unit: Exploring Challenges and the Potential of Technology.** *International journal of environmental research and public health*
  van de Kamp, E., Ma, J., Monangi, N., Tsui, F. R., Jani, S. G., Kim, J. H., Kahn, R. S., Wang, C. J.
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- **Multisite Quality Improvement Program Within the Project ECHO Diabetes Remote Network.** *Joint Commission journal on quality and patient safety*
  Wang, C. J., Lewit, E. M., Clark, C. L., Lee, F. W., Maahs, D. M., Haller, M. J., Addala, A., Lal, R. A., Cuttriss, N., Baer, L. G., Figg, L. E., Anez-Zabala, C., Sheehan, et al
  2023
- **Design and Rationale of RE-ENERGIZE FONTAN: RandomizEd Exercise iNtERvention desiGned to maximIZE fitness in FONTAN patients.** *American heart journal*
  Tierney, E. S., Palaniappan, L., Leonard, M., Long, J., Myers, J., Dávila, T., Lui, M. C., Kogan, F., Olson, I., Punn, R., Desai, M., Schneider, L. M., Wang, et al
  2023

- **A Delphi Method for Development of a Barrett's Esophagus Question Prompt List as a Communication Tool for Optimal Patient-physician Communication.** *Journal of clinical gastroenterology*
  Kamal, A. N., Wang, C. J., Triadafilopoulos, G., Diehl, D. L., DuCoin, C., Dunst, C. M., Falk, G., Iyer, P. G., Katzka, D. A., Konda, V. J., Muthusamy, R., Otaki, F., Pleskow, et al
  2023
- **Healthcare Disparities in Gastroesophageal Reflux Disease for Hispanic and Latino Americans: A Solution-Oriented Approach for Improvement.** *The American journal of gastroenterology*
  Kamal, A. N., Wang, C. J., Triadafilopoulos, G., Clarke, J. O.
  2022
- **Childhood Handwashing Habit Formation and Later COVID-19 Preventive Practices: A Cohort Study.** *Academic pediatrics*
  Chang, L. Y., Wang, C. J., Chiang, T. L.
  2022
- **Development and Validation of Age-Specific Resilience Instruments for Early Childhood Assessment: A Taiwan Birth Cohort Study.** *Academic pediatrics*
  Hsing, J. C., Lin, B. J., Pulendran, U., Jani, S. G., Chiang, W. L., Chiang, T. L., Wang, C. J.
  2022
- **Parents' Experiences and Needs Regarding Infant Sickle Cell Trait Results.** *Pediatrics*
  Sims, A. M., Cromartie, S. J., Gessner, L., Campbell, A., Coker, T., Wang, C. J., Tarini, B. A.
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- **Feasibility of Specimen Self-collection in Young Children Undergoing SARS-CoV-2 Surveillance for In-Person Learning.** *JAMA network open*
  Altamirano, J., Lopez, M., Robinson, I. G., Chun, L. X., Tam, G. K., Shaikh, N. J., Hoyte, E. G., Carrington, Y. J., Jani, S. G., Toomarian, E. Y., Hsing, J. C., Ma, J., Pulendran, et al
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- **Contact-tracing app curbs the spread of COVID** *NATURE*
  Wang, C.
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- **PretermConnect: Leveraging mobile technology to mitigate social disadvantage in the NICU and beyond.** *Seminars in perinatology*
  Jani, S. G., Nguyen, A. D., Abraham, Z., Scala, M., Blumenfeld, Y. J., Morton, J., Nguyen, M., Ma, J., Hsing, J. C., Moiwa-Grant, M., Profit, J., Wang, C. J.
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- **Considerations and a call to action for the use of noncontact forehead infrared handheld thermometers during the COVID-19 pandemic.** *Journal of global health*
  Chan, W. P., Kosik, R. O., Wang, C. J.
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- **The early detection of immunoglobulins via optical-based lateral flow immunoassay platform in COVID-19 pandemic.** *PloS one*
  Chen, P. Y., Ko, C. H., Wang, C. J., Chen, C. W., Chiu, W. H., Hong, C., Cheng, H. M., Wang, I. J.
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- **Prospective Pilot Study Evaluating SARS-CoV-2 Transmission-Limiting Measures in an On-Site School.** *Academic pediatrics*
  Jani, S. G., Ma, J., Pulendran, U., Hsing, J. C., Altamirano, J., Shah, S., Toomarian, E. Y., Maldonado, Y., Wang, C. J.
  2021
- **Influence of health beliefs on adherence to COVID-19 preventative practices: an online international study via social media.** *Journal of medical Internet research*
  Hsing, J. C., Ma, J. n., Barrero-Castillero, A. n., Jani, S. G., Pulendran, U. P., Lin, B. J., Thomas-Uribe, M. n., Wang, C. J.
  2021
- **Operational Considerations on the American Academy of Pediatrics Guidance for K-12 School Reentry.** *JAMA pediatrics*
  Wang, C. J., Bair, H. n.
  2020
- **The Power of Telehealth Has Been Unleashed.** *Pediatric clinics of North America*

Wang, C. J., Car, J. n., Zuckerman, B. S.
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- **The Opportunities for Telehealth in Pediatric Practice and Public Health.** *Pediatric clinics of North America*
  Wang, C. J., Ma, J. n., Zuckerman, B. n., Car, J. n.
  2020; 67 (4): 603–11
- **An Impact-Oriented Approach to Epidemiological Modeling.** *Journal of general internal medicine*
  Shah, N. R., Lai, D. n., Wang, C. J.
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- **Design, Adoption, Implementation, Scalability, and Sustainability of Telehealth Programs.** *Pediatric clinics of North America*
  Wang, C. J., Liu, T. T., Car, J. n., Zuckerman, B. n.
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- **Workforce Shortage for Retinopathy of Prematurity Care and Emerging Role of Telehealth and Artificial Intelligence.** *Pediatric clinics of North America*
  Barrero-Castillero, A. n., Corwin, B. K., VanderVeen, D. K., Wang, J. C.
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  Zuckerman, B. n., Ng, C. Y., Daglilar, J. O., Wang, C. J.
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  Hsing, J. C., Wang, C. J., Wise, P. H.
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- **How Community and Unity Can Help Americans Survive.** *Journal of general internal medicine*
  Brook, R. H., Wang, C. J., Wenger, N. S.
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- **Video consultations in primary and specialist care during the covid-19 pandemic and beyond** *British Medical Journal*
  Car, J., Koh, G. C., Foong, P. S., Wang, C. J.
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- **Managing medication supply chain during the COVID-19 pandemic: key lessons from Taiwan** *JAPhA*
  Kuo, S. C., Ou, H. T., Wang, C. J.
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- **How to Safely Reopen Colleges and Universities During COVID-19: Experiences from Taiwan** *Annals of Internal Medicine*
  Cheng, S. Y., Wang, C. J., Shen, A., Chang, S. C.
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- **How to Prevent and Manage Hospital-Based Infections During Coronavirus Outbreaks: Five Lessons from Taiwan** *Journal of Hospital Medicine*
  Wang, C. J., Bair, H., Yeh, C. C.
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- **Healthy Hearts via Live Video Conferencing: An Exercise and Diet Intervention in Pediatric Heart Transplant Patients** *JAHA*
  Chen, A. C., Ramirez, F., Rosenthal, D. N., Couch, S. C., Berry, S., Stauffer, K. J., Brabender, J., McDonald, N., Lee, D., Barkoff, L., Nourse, S. E., Kazmucha, J., Wang, et al
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  Wang, C. J., Ng, C. Y., Brook, R. H.
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- **An impact-oriented approach to epidemiological modeling** *J Gen Intern Med*
  Shah, N. R., Lai, D., Wang, C. J.
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- **Associations Between Body Fat, Muscle Mass, and Nonalcoholic Fatty Liver Disease: A Population-Based Study.** *Hepatology communications*
  Hsing, J. C., Nguyen, M. H., Yang, B., Min, Y., Han, S. S., Pung, E., Winter, S. J., Zhao, X., Gan, D., Hsing, A. W., Zhu, S., Wang, C. J.
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- **Keys to academic success for under-represented minority young investigators: recommendations from the Research in Academic Pediatrics Initiative on Diversity (RAPID) National Advisory Committee.** *International journal for equity in health*
  Flores, G., Mendoza, F. S., DeBaun, M. R., Fuentes-Afflick, E., Jones, V. F., Mendoza, J. A., Raphael, J. L., Wang, C. J.
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  van Galen, L. S., Wang, C. J., Nanayakkara, P. B., Paranjape, K., Kramer, M. H., Car, J.
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- **Healthy hearts in pediatric heart transplant patients with an exercise and diet intervention via live video conferencing-Design and rationale** *PEDIATRIC TRANSPLANTATION*
  Chen, A. C., Rosenthal, D. N., Couch, S. C., Berry, S., Stauffer, K. J., Brabender, J., McDonald, N., Lee, D., Barkoff, L., Nourse, S. E., Kazmucha, J., Wang, C., Olson, et al
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- **Impact of a Mobile App-Based Health Coaching and Behavior Change Program on Participant Engagement and Weight Status of Overweight and Obese Children: Retrospective Cohort Study** *JMIR MHEALTH AND UHEALTH*
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- **“Following Through”: Addressing the Racial Inequality for Preterm Infants and Their Families** *Pediatric Research*
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- **Hospitalization Patterns for Inpatient Surgery and Procedures in California:2000 – 2016** *Anesthesia and Analgesia*
  Muffly, M. K., Honkanen, A., Scheinker, D., Wang, T., Saynina, O., Singleton, M. A., , Wang, C. J., Sanders, L. M.
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- **Variation in Primary Care Management of Attention-Deficit/Hyperactivity Disorder by Primary Care Providers** *Academic Pediatrics*
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- **Digital health at fifteen: more human (more needed).** *BMC medicine*
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- **Parents' Knowledge and Education of Retinopathy of Prematurity in Four California Neonatal Intensive Care Units** *AMERICAN JOURNAL OF OPHTHALMOLOGY*
  Eneriz-Wiemer, M., Liu, S., Chu, M. C. Y., Uribe-Leitz, T., Rajani, K., Sankar, M., Robbins, S. L., Lee, H. C., Woodard, C., Wang, C.
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- **Specialized Care without the Subspecialist: A Value Opportunity for Secondary Care.** *Children (Basel, Switzerland)*
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- **Outcomes of Follow-up Visits After Bronchiolitis Hospitalizations.** *JAMA pediatrics*
  Schroeder, A. R., Destino, L. A., Brooks, R. n., Wang, C. J., Coon, E. R.
  2018
- **Managed Care, Hospital Characteristics, and Inpatient Utilization for Sickle Cell Disease Patients.** *Journal of general internal medicine*
  Lewit, E. n., Thirumalai, K. n., Wang, C. J.
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- **Outcomes of Follow-up Visits After Bronchiolitis Hospitalizations.** *JAMA pediatrics*
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- **Association of a Bundled-Payment Program With Cost and Outcomes in Full-Cycle Breast Cancer Care** *JAMA ONCOLOGY*
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  Balaguera, H. U., Wise, D. n., Ng, C. Y., Tso, H. W., Chiang, W. L., Hutchinson, A. M., Galvin, T. n., Hilborne, L. n., Hoffman, C. n., Huang, C. C., Wang, C. J.
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  Israni, A., Dean, C., Kasel, B., Berndt, L., Wildebush, W., Wang, C. J.
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- **Medical Device Market** *Silicon Valley – Economics for Success" (Chinese book published in Taiwan)*
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  2014
- **The HIPAA conundrum in the era of mobile health and communications.** *JAMA-the journal of the American Medical Association*
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- **Quality-of-Care Indicators for Infantile Spasms** *JOURNAL OF CHILD NEUROLOGY*

Wang, C. J., Jonas, R., Fu, C. M., Ng, C. Y., Douglass, L.
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- **Medical Documentation in the Electronic Era** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
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- **Improving Preterm Ophthalmologic Care in the Era of Accountable Care Organizations** *ARCHIVES OF OPHTHALMOLOGY*
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- **Maternal note-taking and infant care: a pilot randomised controlled trial** *ARCHIVES OF DISEASE IN CHILDHOOD*
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- **Integrating Technology Into Health Care What Will It Take?** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
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  Wang, C. J., Little, A. A., Holliman, J. B., Ng, C. Y., Barrero-Castillero, A., Fu, C. M., Zuckerman, B., Bauchner, H.
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