

# Stanford

---



## Marie Wang

Clinical Assistant Professor, Pediatrics

### CLINICAL OFFICES

- **Division of Pediatric Hospital Medicine**

300 Pasteur Dr

MC 5776

Stanford, CA 94305

**Tel** (650) 736-4420

**Fax** (408) 885-7510

### Bio

---

### CLINICAL FOCUS

- Pediatrics
- Pediatric Hospital Medicine
- Pediatric Infectious Diseases

### ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Pediatrics
- Member, Maternal & Child Health Research Institute (MCHRI)

### ADMINISTRATIVE APPOINTMENTS

- Associate Program Director, Pediatric Hospital Medicine Fellowship, (2019- present)

### HONORS AND AWARDS

- Maxwell Finland Award for Excellence in Research, Massachusetts Infectious Diseases Society (2016)

### BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Editorial Fellow, Journal of Hospital Medicine (2019 - present)
- Team Member, AAP Project REVISE (Reducing Excessive Variability in Infant Sepsis Evaluation) (2016 - 2018)
- Member, Infectious Diseases Society of America (2013 - present)
- Member, Pediatric Infectious Diseases Society (2013 - present)
- Fellow, American Academy of Pediatrics (2009 - present)

### PROFESSIONAL EDUCATION

- Board Certification: Pediatric Infectious Diseases, American Board of Pediatrics (2017)
- MPH, Harvard School of Public Health , Clinical Effectiveness (2016)

- Fellowship, Boston Children's Hospital , Pediatric Infectious Diseases (2016)
- Board Certification: Pediatrics, American Board of Pediatrics (2012)
- Residency: Stanford University Pediatric Residency (2012) CA
- MD, Stanford University School of Medicine (2009)
- BA, Stanford University , Human Biology

## Research & Scholarship

---

### CURRENT RESEARCH AND SCHOLARLY INTERESTS

Evaluation and management of the febrile young infant and infections in hospitalized children (eg, UTIs, CNS infections, pneumonia); promotion of appropriate antibiotic use; implementation of clinical pathways.

## Publications

---

### PUBLICATIONS

- **A Prediction Model to Identify Febrile Infants #60 Days at Low Risk of Invasive Bacterial Infection.** *Pediatrics*  
Aronson, P. L., Shabanova, V., Shapiro, E. D., Wang, M. E., Nigrovic, L. E., Pruitt, C. M., DePorre, A. G., Leazer, R. C., Desai, S., Sartori, L. F., Marble, R. D., Rooholamini, S. N., McCulloh, et al  
2019
- **Testing for Meningitis in Febrile Well-Appearing Young Infants With a Positive Urinalysis.** *Pediatrics*  
Wang, M. E., Biondi, E. A., McCulloh, R. J., Garber, M. D., Natt, B. C., Lucas, B. P., Schroeder, A. R.  
2019
- **Epidemiology and Etiology of Invasive Bacterial Infection in Infants #60 Days Old Treated in Emergency Departments.** *The Journal of pediatrics*  
Woll, C., Neuman, M. I., Pruitt, C. M., Wang, M. E., Shapiro, E. D., Shah, S. S., McCulloh, R. J., Nigrovic, L. E., Desai, S., DePorre, A. G., Leazer, R. C., Marble, R. D., Balamuth, et al  
2018
- **Risk Stratification of Febrile Infants #60 Days Old Without Routine Lumbar Puncture.** *Pediatrics*  
Aronson, P. L., Wang, M. E., Shapiro, E. D., Shah, S. S., DePorre, A. G., McCulloh, R. J., Pruitt, C. M., Desai, S., Nigrovic, L. E., Marble, R. D., Leazer, R. C., Rooholamini, S. N., Sartori, et al  
2018
- **Factors Associated with Adverse Outcomes among Febrile Young Infants with Invasive Bacterial Infections.** *The Journal of pediatrics*  
Pruitt, C. M., Neuman, M. I., Shah, S. S., Shabanova, V., Woll, C., Wang, M. E., Alpern, E. R., Williams, D. J., Sartori, L., Desai, S., Leazer, R. C., Marble, R. D., McCulloh, et al  
2018
- **Time to Pathogen Detection for Non-ill Versus Ill-Appearing Infants #60 Days Old With Bacteremia and Meningitis.** *Hospital pediatrics*  
Aronson, P. L., Wang, M. E., Nigrovic, L. E., Shah, S. S., Desai, S., Pruitt, C. M., Balamuth, F., Sartori, L., Marble, R. D., Rooholamini, S. N., Leazer, R. C., Woll, C., DePorre, et al  
2018
- **Trends in the incidence of possible severe bacterial infection and case fatality rates in rural communities in Sub-Saharan Africa, South Asia and Latin America, 2010-2013: a multicenter prospective cohort study.** *Reproductive health*  
Hibberd, P. L., Hansen, N. I., Wang, M. E., Goudar, S. S., Pasha, O., Esamai, F., Chomba, E., Garces, A., Althabe, F., Derman, R. J., Goldenberg, R. L., Liechty, E. A., Carlo, et al  
2016; 13 (1): 65
- **Risk factors for possible serious bacterial infection in a rural cohort of young infants in central India.** *BMC public health*  
Wang, M. E., Patel, A. B., Hansen, N. I., Arlington, L., Prakash, A., Hibberd, P. L.  
2016; 16 (1): 1097
- **Immune Reconstitution Inflammatory Syndrome in Human Immunodeficiency Virus-Infected Children in Peru** *PEDIATRIC INFECTIOUS DISEASE JOURNAL*

Wang, M. E., Castillo, M. E., Montano, S. M., Zunt, J. R.  
2009; 28 (10): 900-903

- **Changes in health insurance coverage during the economic downturn: 2000-2002.** *Health affairs*  
Holahan, J., Wang, M.  
2004: W4-31 42