



Michael Scahill

Clinical Assistant Professor, Pediatrics - Neonatal and Developmental Medicine

CLINICAL OFFICE (PRIMARY)

- **Neonatology**

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Bio

BIO

On a trip to Mozambique while in med school here at Stanford, I saw the power of market interventions to improve population health. In Pediatric Leadership for the Underserved residency at UCSF, I helped Jacaranda Health establish their pediatric clinic in Nairobi. Now, I split my time between the Stanford NICU and Virta, where I direct the digitally delivered diabetes reversal clinic.

CLINICAL FOCUS

- Neonatal-Perinatal Medicine

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Pediatrics - Neonatal and Developmental Medicine

HONORS AND AWARDS

- Scholar, Fulbright (2005)

PROFESSIONAL EDUCATION

- Residency: University of California at San Francisco School of Medicine (2015) CA
- Board Certification: Pediatrics, American Board of Pediatrics (2015)
- Medical Education: Stanford University School of Medicine/Medical Center (2012) CA

Publications

PUBLICATIONS

- **Sample entropy correlates with intraventricular hemorrhage and mortality in premature infants early in life.** *Pediatric research*
Scahill, M. D., Chock, V., Travis, K., Lazarus, M., Helfenbein, E., Scala, M.
2024
- **Anterolateral congenital diaphragmatic hernia with omphalocele: A case report and literature review** *AMERICAN JOURNAL OF MEDICAL GENETICS PART A*

Scahill, M. D., Maak, P., Kunder, C., Halamek, L. P.
2013; 161A (3): 585-588

- **CRE recombinase-based positive-negative selection systems for genetic manipulation in *Trypanosoma brucei*** *MOLECULAR AND BIOCHEMICAL PARASITOLOGY*

Scahill, M. D., Pastar, I., Cross, G. A.
2008; 157 (1): 73-82

- **Improved Glycemic Control With a Digital Health Intervention in Adults With Type 2 Diabetes: Retrospective Study.** *JMIR diabetes*

Zimmermann, G., Venkatesan, A., Rawlings, K., Scahill, M. D.
2021; 6 (2): e28033

- **HIV and Placental Infection Modulate the Appearance of Drug-Resistant *Plasmodium falciparum* in Pregnant Women who Receive Intermittent Preventive Treatment** *CLINICAL INFECTIOUS DISEASES*

Menendez, C., Serra-Casas, E., Scahill, M. D., Sanz, S., Nhabomba, A., Bardaji, A., Sigauque, B., Cistero, P., Mandomando, I., Dobano, C., Alonso, P. L., Mayor, A.
2011; 52 (1): 41-48

- **Comparison of Single-Copy and Multicopy Real-Time PCR Targets for Detection of *Mycobacterium tuberculosis* in Paraffin-Embedded Tissue** *JOURNAL OF CLINICAL MICROBIOLOGY*

Luo, R. F., Scahill, M. D., Banaei, N.
2010; 48 (7): 2569-2570