

Stanford

Victoria Ward

Clinical Associate Professor, Pediatrics

CLINICAL OFFICE (PRIMARY)

- **Center for Academic Medicine, General Pediatrics**

453 Quarry Rd

MC 5660

Stanford, CA 94304

Tel (650) 736-4420 **Fax** (650) 736-6690

Bio

CLINICAL FOCUS

- Pediatric Hospital Medicine

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Pediatrics
- Faculty Affiliate, Institute for Human-Centered Artificial Intelligence (HAI)
- Member, Maternal & Child Health Research Institute (MCHRI)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Global child health, digital health, preterm birth, human trafficking

Teaching

COURSES

2023-24

- Introduction to Global Health: HUMBIO 29 (Win)

2022-23

- Introduction to Global Health: HUMBIO 29 (Win)

2021-22

- Introduction to Global Health: HUMBIO 29 (Win)

Publications

PUBLICATIONS

- **Community health worker perspectives on advocacy: design-based research to develop a digital advocacy training course.** *Frontiers in public health*
Job, N., Johnston, J. S., Westgate, C., Skinner, N. A., Ward, V., Ballard, M.
2024; 12: 1334279

- **Exploring the role of community health organizations in promoting public health during a health crisis: a qualitative study of COVID-19 responses in South Africa and Zambia.** *Global health promotion*
Johnston, J. S., Zhang Aluri, K., Job, N., Kuhnert, K. L., Prober, C., Ward, V., Skinner, N. A.
2023: 17579759231205854
- **Use of open-source online course content for training in public health emergencies: Evidence from COVID-19 education for health professionals.** *JMIR medical education*
Skinner, N. A., Job, N., Krause, J., Frankel, A., Ward, V., Johnston, J.
2023
- **Real world external validation of metabolic gestational age assessment in Kenya.** *PLOS global public health*
Hawken, S., Ward, V., Bota, A. B., Lamoureux, M., Ducharme, R., Wilson, L. A., Otieno, N., Munga, S., Nyawanda, B. O., Atito, R., Stevenson, D. K., Chakraborty, P., Darmstadt, et al
2022; 2 (11): e0000652
- **Improving the precision of maternal, newborn, and child health impact through geospatial analysis of the association of contextual and programmatic factors with health trends in Bihar, India.** *Journal of global health*
Abdalla, S., Pair, E., Mehta, K., Ward, V., Mahapatra, T., Darmstadt, G. L.
2022; 12: 04064
- **Unlocking the global health potential of dried blood spot cards.** *Journal of global health*
Bota, B., Ward, V., Lamoureux, M., Santander, E., Ducharme, R., Hawken, S., Potter, B. K., Atito, R., Nyamanda, B., Munga, S., Otieno, N., Chakraborty, S., Saha, et al
2022; 12: 03027
- **Digital Education for Health Professionals: An Evidence Map, Conceptual Framework, and Research Agenda.** *Journal of medical Internet research*
Tudor Car, L., Poon, S., Kyaw, B. M., Cook, D. A., Ward, V., Atun, R., Majeed, A., Johnston, J., van der Kleij, R. M., Molokhia, M., V Wangenheim, F., Lupton, M., Chavannes, et al
2022; 24 (3): e31977
- **Implementing health communication tools at scale: mobile audio messaging and paper-based job aids for front-line workers providing community health education to mothers in Bihar, India.** *BMJ global health*
Ward, V., Abdalla, S., Raheel, H., Weng, Y., Godfrey, A., Dutt, P., Mitra, R., Sastry, P., Chamberlain, S., Shannon, M., Mehta, K., Bentley, J., Darmstadt Md, et al
2021; 6 (Suppl 5)
- **Design preferences for global scale: a mixed-methods study of "glocalization" of an animated, video-based health communication intervention.** *BMC public health*
Adam, M., Chase, R. P., McMahan, S. A., Kuhnert, K., Johnston, J., Ward, V., Prober, C., Barnighausen, T.
2021; 21 (1): 1223
- **Managing Persistent Hypertension and Tachycardia Following Septic Shock, Limb Ischemia, and Amputation: The Role for beta-Blockade.** *Clinical pediatrics*
Brewster, R., Lee, J., Nguyen, E., Ward, V.
2021; 60 (4-5): 226–29
- **A novel way of determining gestational age upon the birth of a child.** *Journal of global health*
Wilson, K., Ward, V., Chakraborty, P., Darmstadt, G. L.
2021; 11: 03078
- **Best practices in global health evaluation: Reflections on learning from an independent program analysis in Bihar, India.** *Journal of global health*
Mehta, K. M., Ward, V. C., Darmstadt, G. L.
2020; 10 (2): 020395
- **Geospatial variations in trends of reproductive, maternal, newborn and child health and nutrition indicators at block level in Bihar, India, during scale-up of Ananya program interventions.** *Journal of global health*
Abdalla, S., Pair, E., Mehta, K. M., Ward, V. C., Darmstadt, G. L.
2020; 10 (2): 021004
- **Health layering of self-help groups: impacts on reproductive, maternal, newborn and child health and nutrition in Bihar, India.** *Journal of global health*
Mehta, K. M., Irani, L., Chaudhuri, I., Mahapatra, T., Schooley, J., Srikantiah, S., Abdalla, S., Ward, V., Carmichael, S. L., Bentley, J., Creanga, A., Wilhelm, J., Tarigopula, et al

2020; 10 (2): 021007

- **Health impact of self-help groups scaled-up statewide in Bihar, India.** *Journal of global health*
Mehta, K. M., Irani, L., Chaudhuri, I., Mahapatra, T., Schooley, J., Srikantiah, S., Abdalla, S., Ward, V. C., Carmichael, S. L., Bentley, J., Creanga, A., Wilhelm, J., Tarigopula, et al
2020; 10 (2): 021006
- **Impact of mHealth interventions for reproductive, maternal, newborn and child health and nutrition at scale: BBC Media Action and the Ananya program in Bihar, India.** *Journal of global health*
Ward, V. C., Raheel, H., Weng, Y., Mehta, K. M., Dutt, P., Mitra, R., Sastry, P., Godfrey, A., Shannon, M., Chamberlain, S., Kaimal, R., Carmichael, S. L., Bentley, et al
2020; 10 (2): 021005
- **Evaluation of a large-scale reproductive, maternal, newborn and child health and nutrition program in Bihar, India, through an equity lens.** *Journal of global health*
Ward, V. C., Weng, Y., Bentley, J., Carmichael, S. L., Mehta, K. M., Mahmood, W., Pepper, K. T., Abdalla, S., Atmavilas, Y., Mahapatra, T., Srikantiah, S., Borkum, E., Rangarajan, et al
2020; 10 (2): 021011
- **Impact of the Ananya program on reproductive, maternal, newborn and child health and nutrition in Bihar, India: early results from a quasi-experimental study.** *Journal of global health*
Darmstadt, G. L., Weng, Y., Pepper, K. T., Ward, V. C., Mehta, K. M., Borkum, E., Bentley, J., Raheel, H., Rangarajan, A., Bhattacharya, D., Tarigopula, U. K., Nanda, P., Sridharan, et al
2020; 10 (2): 021002
- **Trends in reproductive, maternal, newborn and child health and nutrition indicators during five years of piloting and scaling-up of Ananya interventions in Bihar, India.** *Journal of global health*
Abdalla, S., Weng, Y., Mehta, K. M., Mahapatra, T., Srikantiah, S., Shah, H., Ward, V. C., Pepper, K. T., Bentley, J., Carmichael, S. L., Creanga, A., Wilhelm, J., Tarigopula, et al
2020; 10 (2): 021003
- **Improving primary health care delivery in Bihar, India: Learning from piloting and statewide scale-up of Ananya.** *Journal of global health*
Darmstadt, G. L., Pepper, K. T., Ward, V. C., Srikantiah, S. n., Mahapatra, T. n., Tarigopula, U. K., Bhattacharya, D. n., Irani, L. n., Schooley, J. n., Chaudhuri, I. n., Dutt, P. n., Sastry, P. n., Mitra, et al
2020; 10 (2): 021001
- **Metabolic gestational age assessment in low resource settings: a validation protocol.** *Gates open research*
Bota, A. B., Ward, V., Hawken, S., Wilson, L. A., Lamoureux, M., Ducharme, R., Murphy, M. S., Denize, K. M., Henderson, M., Saha, S. K., Akther, S., Otieno, N. A., Munga, et al
2020; 4: 150
- **Factors and Behaviors Related to the Promotion of Pediatric Hospital Medicine Fellow Autonomy: A Qualitative Study of Faculty** *ACADEMIC PEDIATRICS*
Maniscalco, J., Davis, E., Gay, A., Ward, V., Truckenbrod, J., Denniston, S. F., Rassbach, C. E.
2019; 19 (6): 703–11