BRYAN C. WALLACE, MPH

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Goal-driven, self-motivated, analytical Senior Research Project Manager dedicated to innovative design, implementation and evaluation of cutting-edge research focused on developing best practices. Expertise in managing multi-site, federally funded studies, in addition to effective collaborations with leaders in the field nationwide and local teams. Exceptional talents in all aspects of qualitative, quantitative and large volume studies from beginning to completion.

AREAS OF EXPERTISE

- EPIC data management screening and entering research data
- Ensuring teams maintain updated Good Clinical Practice (GCP) and other trainings for federally-funded studies with NIH and AHRQ
- Authoring and publishing study results in scientific journals such as MDM, Pace, and AHJ
- Presenting abstracts at conferences such as SMDM
- Videography shooting and editing skills, including Top 10 Abstracts
- Proficient at AGILE and PMP style project management
- Asana, REDCap, and other data management software

- Consistent positive relationships with coworkers, both bosses and fellow employees
- Engaged in work communitybuilding events
- Positive and rapport-building interactions with patients and participants
- Research Design & Development
- Community & Team Collaborations
- Grant Preparation & Submission
- Literature Abstract & Review
- Consent and Survey Development
- Project Implementation & Management

- Assisting new employees with onboarding, including regulatory procedures and understanding of relevant medical knowledge
- Complex research management, including regulatory, financial, protocol, and execution processes
- Program Development & Management
- Multicultural Communication
- Analytical Interpretation of Data
- COMIRB, Joint Commission and **HIPAA** Compliant
- Proficient at EPIC, SASS, REDCap, Microsoft Office, Access, Sharepoint,
- Proficient at Adobe Suite including Premiere Pro, Shotcut

PROFESSIONAL EXPERIENCE

UNIVERSITY OF COLORADO DENVER, AURORA, CO Senior Research Project Manager, August 2017 – Current

Managed multi-million dollar, federally-funded National Institutes for Health study with 7 sites across the country; develop psychometrically-sound surveys and study start-up materials; organize national conference calls and in-person meetings; initiate regulatory documents and committees with local and foreign institutional review boards.

Responsibilities:

- Manage 4 projects with combined annual budget of \$1,820,614
- Develop and maintain regulatory for all projects
- Coordinate and facilitate local and national meetings
- Respond to national policy impacts from research (2018 CMS mandate for ICDs)
- Publish first-author papers (3), poster presentations (3), and other papers
- Provide film direction, editing, and completion for nationally recognized decision aids and video projects, including:
 - Top 10 video abstract for EKG
 - Consult for Agency for Healthcare Research & Quality
 - Internationally-used decision aids for defibrillators

CHILDREN'S HOSPITAL COLORADO, AURORA, CO

Research Project Manager, May 2015 – August 2017

Managed 6 multi-million dollar, nationally funded research study sites for CARE project (funded by Centers for Medicare & Medicaid Services), developed consents, survey, administrative procedures; conducted COMIRB and sponsor reports, communication and submissions; maintained regulatory documents and database.

Accomplishments:

- Supervised, developed, and trained team of four. Provided hospital-wide training on research protocols
- Impacted national policy regarding children with medical complexities
- Developed several innovative ideas that led to changes in national protocols
- Enrolled 1824 consented participants into study
- Received Letter of Commendation from Sponsor for Creativity, Flexibility and Outstanding Work

Research Coordinator, September 2011 – May 2015

Oversaw multiple research studies in inpatient and outpatient setting from initiating development to close-out; collaborated with teams for facilitation of studies; maintained regulatory documents and prepared sponsor communications and updates. *Accomplishments:*

Significantly increased funding for Neurology Research by starting annual fundraising event

NATIONWIDE CHILDREN'S HOSPITAL, COLUMBUS, OH

Clinical Studies Coordinator, October 2009 – September 2011

Developed and managed national study for smoking cessation with teenagers, as well as managed memory and impulsivity studies.

Accomplishments:

- Supervised, developed, and trained team of three. Provided hospital-wide training on research protocols
- Traveled and worked with teenagers of diverse backgrounds in rural and urban areas
- Authored paper in scientific journal to distribute results

W.K. KELLOGG BIOLOGICAL RESEARCH STATION, BATTLE CREEK, MI Research Technician, May 2008 – October 2009

Led research sample collection for measuring natural carbon fallout in lakes and rivers while keeping organized data measurement and entry with spectrometer, fluorometer, and assays.

Accomplishments:

- Finished data collection samples earlier than expected
- Completed data entry

EDUCATION

UNIVERSITY OF COLORADO DENVER, DENVER, CO – COMPLETED DECEMBER 2021

MASTERS OF PUBLIC HEALTH IN COMMUNITY & BEHAVIORAL HEALTH SCIENCES

CALVIN COLLEGE, GRAND RAPIDS, MI - COMPLETED MAY 2009

BACHELORS OF SCIENCE IN PSYCHOLOGY & BIOLOGY

Publications

- Knoepke, C. E., Wallace, B. C., Allen, L. A., Lewis, C. L., Gupta, S. K., Peterson, P. N., ... & Matlock, D. D. (2022). Experiences Implementing a Suite of Decision Aids for Implantable Cardioverter Defibrillators: Qualitative Insights From the DECIDE-ICD Trial. Circulation: Cardiovascular Quality and Outcomes, 15(11), e009352.
- 2. Wallace, Bryan, et al. "Life Support Preferences in the Context of COVID-19: Results from a National US Survey." *Medical Decision Making* (2021): 0272989X211016313.
- 3. Wallace, Bryan C., et al. "Development and piloting of four decision aids for implantable cardioverter-defibrillators in different media formats." *Pacing and Clinical Electrophysiology* 44.11 (2021): 1842-1852.
- Wallace, B. C., Allen, L. A., Knoepke, C. E., Glasgow, R. E., Lewis, C. L., Fairclough, D. L., Helmkamp, L. J., Fitzgerald, M. D., Tzou, W. S., Kramer, D. B., Varosy, P. D., Gupta, S. K., Mandrola, J. M., Brancato, S. C., Peterson, P. N. & Matlock, D. D. (2020). A Multicenter Trial of a Shared DECision Support Intervention for Patients offered implantable Cardioverter-DEfibrillators: DECIDE-ICD Rationale, Design, Medicare Changes, and Pilot Data. American Heart Journal.
- 5. Berman, S., Shriver, A., Mehner, L., Wallace, B., Furniss, A., & Treitz, M. (2019). Anticipatory Ear Pain Counseling at a 12-15 Month Preventive Care Visit for Low Income Children. *Journal of Pediatrics, Perinatology and Child Health*, 3, 140-151.
- 6. Harris, M., Penfold, R. B., Hawkins, A., Maccombs, J., Wallace, B., & Reynolds, B. (2014). Dimensions of impulsive behavior and treatment outcomes for adolescent smokers. *Experimental and Clinical Psychopharmacology*, 22(1), 57.

Presentations

- Wallace B, Protasio T, Knoepke C, Helmkamp L, Matlock D. Knowledge and Regret in Decisions for Patients Considering Implantable Cardioverter Defibrillator. Poster presented at: 45th Annual North American Meeting of the Society for Medical Decision Making. 2023 Oct 22-25.
- 2. Wallace B, Knoepke C, Helmkamp L, Matlock D. Iterative Implementation of Shared Decision Making in the Context of Centers for Medicare and Medicaid Services Reimbursement Mandates. Poster presented at: 42nd Annual North American Meeting of the Society for Medical Decision Making. 2020 Oct 06-27; Virtual.
- 3. Wallace B, Matlock D, Fitzgerald M, Knoepke C. Patient-centered care in the context of medical mandates. Poster presented at: 41st Annual North American Meeting of the Society for Medical Decision Making. 2019 Oct 20-23; Portland, OR.
- 4. Kedia S, Wallace B, Juarez-Colunga E, Laudenslager M, Kempe A. Evaluating Adherence of Salivary Cortisol Collection in Adolescents with Recurrent Headache. Children's Hospital Colorado. Children's Outcomes Research Program.