

MPH Practicum Projects Class of 2012

| Name | Practicum | Site/Product | Preceptor |
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| Alexander, Pauline Todd Eskind Biomedical Library Clinical Librarian | Educational materials designed to target literacy levels, learning styles, and topics to provide educational interventions/education to patients and care team in busy local clinic setting. | Site: University Community Health Services, Nashville, Tennessee Product: Producing a summary report to key stakeholders. | Bonnie Pilon, DSN, RN, BC, FAAN, COO, University Community Health Services |
| Axt, Jason Ronald Resident General Surgery | Needs assessment for goals and timeline for surgery program initiation for outpatient surgical clinic. Review of protocols, procedures, etc from Chicago site and write up of implementation plan for Memphis. Study design for surgeon services to poor. | Site: Christ Community Health Services, Memphis, TN (FQHC) Product: A Retrospective Review of Patient Access to Surgical Specialty Care in a Federally Qualified Health Care Clinic? | Richard Donlon, MD Associate Executive Director Christ Community Health Services rick.donlon@g mail.com |
| Chambers, Isfahan Department of Medicine Fellow | Assist implementation of obesity program in urban churches – monitoring diet and exercise. Evaluate Tennessee policy funding obesity research. | Site: Vanderbilt Diabetes Center Hormone Assay & Analytical Services Care Tennessee Obesity Taskforce Product: Survey for faith based obesity prevention programs | Wanda Snead DHSC, Vanderbilt Diabetes Center Joan Randall MPH Chair, Tennessee Obesity Taskforce |
| Idowu, Rachel General Surgery Resident | Review of medical and public health literature for evidence of effectiveness of specific quality improvement strategies in reducing disparities in health and health care outcomes for select clinical conditions. Article: http://www.ncbi.nlm.nih.gov/pubmed/24422952 | Site: Evidence – Based Practice Center (EPC), Vanderbilt Institute for Medicine and Public Health Product: Literature Review | Melissa McPheeters, PhD Center for Evidence Based Practice |
| Kavitt, Robert Gastroenterology Fellow | Development of a fellow training curriculum and fellow endoscope cleaning protocol. | Site: Infectious Disease, Vanderbilt Product: Training curriculum for GI fellows regarding the proper cleaning and handling of scopes. | Thomas Talbot, MD, MPH Chief Hospital Epidemiologist, Vanderbilt University Medical Center |

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| Maripuri, Saugar Nephrology Fellow | Create educational materials for chronic kidney disease and associated chronic disease for patients. | Site: Tennessee Kidney Foundation Product: created a booklet for PCPs to reference appropriate screening and treatment recommendations for patients with suspected or diagnosed kidney disease. | Teresa Davidson Tennessee Kidney Foundation |
| McNaughton, Candace VA Quality Scholar Fellowship Emergency Medicine | Implementation of an electronic medical record exchange among the majority of hospitals in Middle Tennessee. | Site: Vanderbilt University Medical Center, Emergency Medicine Product: electronic medical record exchange involving the hospitals in the Middle Tennessee Region. | Ian Jones, MD, Associate Professor of Emergency Medicine and Biomedical Informatics Director, Adult Emergency Department, Vanderbilt Medical Center |
| Mwango, Albert Institute of Global Health/ Fellow | A medical informatics project that will focus on three CIDRZ programs: (1) SmartCare medical records for HIV care and treatment, (2) Zambia Electronic Perinatal record system (ZEPRS) and (3) the BHOMA (Better Health Outcomes through Mentoring and Assessment) project. | Site: The Centre for Infectious Disease Research in Zambia (CIDRZ). Product: Written report on experiences during the CIDRZ attachment and specifically a report on the test run of the new Smartcare query builder module “Smart Query”. | Benjamin Chi, MD, MSc, CIDRZ, Lusaka, Zambia |
| Parikh, Alexander Assistant Professor, Department of Surgery | Retrospective Cohort on the effects of health care insurance on treatment strategies and survival in patients with metastatic colorectal cancer. Article: http://www.ncbi.nlm.nih.gov/pubmed/24810008 | Site: Tennessee State Cancer Registry Product: Data Collection and Analysis of Colorectal Cancer data | Martin Whiteside, DC, PhD, MSPH Tennessee State Cancer Registry |
| Patel, Mayur <i>Trauma, Surgical Critical Care and Acute Care Surgery Fellow</i> | Consolidation of TBI registry reporting system capable of record updating, querying functions, and report functions. | Site: Tennessee TBI Registry (TN State Health Department, Biostatistical Unit) Product: created a new, validated program identified 26 N-code errors, and 1 age error, which were all confirmed to be incorrect in the original report. | John P. Brown, Acting Manager Statistical Service Unit, TN Dept of Health |

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| <p>Reynolds, Stuart <i>Department of Urologic Surgery Fellow</i></p> | <p>Participation in an Evidence Based Practice Center review evaluating treatment of chronic pelvic pain in women. Authorship on EPC report.</p> <p>Article: http://www.ncbi.nlm.nih.gov/pubmed/22926248 http://www.ncbi.nlm.nih.gov/pubmed/22439157</p> | <p>Site: Evidence Based Practice Center, The Institute for Medicine and Public Health</p> <p>Product: Co-created a systematic review of “Comparative Effectiveness of Noncyclic Chronic Pelvic Pain Therapies for Women”</p> | <p>Melissa McPheeters, MPH, PhD Assistant Professor of OB/GYN Assistant Professor of Medicine, Co director of Evidence Practice Center, VUMC</p> |
| <p>Slone, Jeremy Pediatric Hematology-Oncology/ Fellow</p> | <p>To survey teaching methods used by pediatric oncologist for families and provide recommendations to improve family education.</p> <p>Article: http://www.ncbi.nlm.nih.gov/pubmed/24167088</p> | <p>Site: The Satcher Health Leadership Institute</p> <p>Product: Abstract on “Pediatric Oncologists Assessment of Resources for New Cancer Diagnosis Education”</p> | <p>Harry J. Helmen, MD, MPH Director, Health Policy Satcher Health Leadership Institute</p> |
| <p>Willens, David VA Quality Scholar Fellowship</p> | <p>Feasibility of multi-level diabetes education team and community resources into MHTAV.</p> | <p>Site: VA TN Valley Health Care System, GRECC</p> <p>Product: Summary report on the following projects:</p> <ul style="list-style-type: none"> • A Demonstration Project of Integration of Diabetes Self-Management Support into a Patient Centered Medical Home: December, 2010 to June, 2012 • My Health Team Evidence Base and Model of Action: Section for Centers for Medicare and Medicaid Services Innovation Grant Proposal: January, 2012 • My Health Team Emergency Department and Hospital Utilization Pilot Evaluation: March, 2012 | <p>Jim Jirjis MD, MBA</p> |
| <p>Ye, Shaodong Institute of Global Health/ Fellow</p> <p>WAIVER</p> | <p>National Center for AIDS/STD Prevention and Control, China CDC</p> | <p>WAIVER</p> | |