

Degree and Field of Study (2020):  
MPH Epidemiology

| Project Title  |
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| Gender differences in sexual and reproductive health seeking patterns among Arabs: analysis of Telehealth data   |
| Patient Attitudes about Health-Related Quality of Life and Depression in an Ambulatory Heart Failure Clinic  |
| Association between % obesity and per capita density of fast-food restaurants at the county level in United States in 2010   |
| Epidemiology of Gastric and Colorectal Signet Ring Cell Adenocarcinomas  |
| Telestroke in Brazil: Comparing the implementation of services across the country  |
| Characterization of AJCC 8 T2 and T3 Cutaneous Squamous Cell Carcinomas  |
| : Tele-Stroke usage by patients with stroke symptoms in New England area hospitals with Tele-Stroke facility.  |
| Validity of Self-reported versus CMS-identified Atrial Fibrillation in the VITAL Study   |
| Do Canadian Adults with Celiac Disease Need Supplements to Meet RDA Targets?   |
| Surgical approach and unplanned readmission following pelvic organ prolapse surgery: A retrospective cohort study using data from the National Surgical Quality Improvement Program Database (NSQIP) |
| Ownership and Usage of Insecticide Treated Nets Among Recently Pregnant Women in Rwanda: Does Routine Distribution Ensure Coverage?  |
| Survival outcomes for US and Canadian patients diagnosed with Hodgkin Lymphoma before and after Brentuximab Vedotin approval for relapsed/refractory disease: a retrospective cohort study           |
| Association between years of residency in the USA of Hispanic immigrant women and small for gestational age  |
| Vertebral artery aneurysms and the risk of cord infarction following spinal artery coverage during flow diversion  |
| →→A population-based study evaluating neoadjuvant chemotherapy sensitivity in de novo versus progressive muscle-invasive bladder cancer in the province of Ontario                                   |
| A Meta-Analysis of Complications Associated with Botulinum Toxin A Injections for Facial Rejuvenation  |

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| Effectiveness of immune checkpoint inhibitors in advanced non-clear cell renal cell carcinoma  |
| Prognostic Awareness in Caregivers of Patients with Incurable Cancer   |
| Frailty to predict cardiac outcomes among patients undergoing non-cardiac surgery using data from the National Surgical Quality Improvement Program (NSQIP): 2012 – 2014                         |
| Investigating Differences in Cancer Diagnosis and Survival Among South Asian Americans: A Prospective Cohort Study from the Surveillance, Epidemiology and End Results (SEER) Program, 2001-2015 |
| HIV-1 Viral Load Suppression among Pediatric Clients in Lusaka, Zambia   |
| The impact of community on parental vaccination decisions: An analysis of vaccine exemptions using county-level sociodemographic indicators  |
| Differences in Time to Return to Work among Patients Undergoing Staged versus Simultaneous Bilateral Total Knee Arthroplasty   |
| Urine Concentration and Kidney Function (UCKF) study: a cross-sectional study using data from the U.S. National Health and Nutrition Examination Survey (NHANES) 2009 - 2012.                    |
| Longitudinal association between within-visit blood pressure variability and development of hypertension   |
| Psychosocial Occupational Exposures and Healthcare Utilization: A Study from the 2015 National Health Interview Survey   |
| Metformin continuation and pregnancy outcomes in women with type 2 diabetes: emulation of a target trial using routinely collected healthcare data.  |
| The interaction of frailty and stoma creation on early post-operative readmission following colorectal surgery   |
| Management of CNS metastases in EGFR mutated NSCLC treated upfront with a tyrosine kinase inhibitor.   |
| The incidence and characterization of diagnostic process errors among patients with bacteremia at The Ottawa Hospital and Brigham and Women's Hospital   |

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| Association between statin use and risk of inflammatory bowel diseases.  |
| Participation in full-contact intercollegiate athletics (1916-1954) and risk of mortality from neurodegenerative diseases.                             |
| The management of young women with breast cancer in Switzerland: a snapshot  |
| Efficacy of fibrates in patients with primary biliary cholangitis  |
| The relationship between serum total cholesterol and statin use on intraocular pressure (IOP)  |
| Association between adoption of EMR and patient safety in US hospitals   |
| Prediction of treatment success from Assisted Reproductive Techniques in a nationwide Swedish cohort using Machine Learning                            |
| Use of Actipatch device on patients with anterior uveitis  |
| Patent Ductus Arteriosus Closure Surgery in Extreme Premature Patients, A Retrospective Cohort   |
| Assisted reproductive techniques (ART) and the risk of childhood cancers: long-term follow-up of children born after ARTs using Swedish register data. |
| Salivary HPV DNA status following treatment of p16+ oropharyngeal squamous cell carcinoma  |
| Sexual orientation, emotional support, and satisfaction with life  |
| Hair: A Barrier to Physical Activity in Black Women?   |
| Knowledge and Attitudes of 3rd and 4th Year Medical Students about Evidence-Based Medicine (EBM)   |
| Patient Prioritization for Proton Beam Therapy in a Cost-neutral Payer Environment: Use of the Clinical Benefit Score for Resource Allocation          |

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| Alcohol Policies and Motor Vehicle Crash Deaths Involving Alcohol Below 0.08%   |
| Development and Application of a Prognostic Model for Oral Implant Survival: A Retrospective Cohort Study   |
| Frailty Status and Post-Operative Morbidity and Mortality Among Head and Neck Cancer Patients: A Prospective Cohort Study                           |
| Relationship between depression and periodontitis after a self-reported physician diagnosis   |
| THABITI: Empowering mothers and protecting children through surgical systems strengthening  |
| Injuries associated with motorized scooters in the age of electronic scooter sharing  |
| Patient predictors for de-intensifying treatment of HPV+ oropharyngeal cancers undergoing transoral robotic surgery                                 |
| Sport vs Assault: Mechanism of Injury Differences in Concussion among Children and Adolescents by Race and Ethnicity                                |
| Effects of socioeconomic status on incidence of cardiovascular diseases in adults >45 years of age in China   |
| Regional Analysis on active surveillance for avian influenza of pandemic potential conducted in poultry population                                  |
| Trends and disparities in anticoagulation for atrial fibrillation in the U.S.   |
| Roses are red, Violets are blue, But do regular GP visits reduce overall healthcare utilization? For people with 3 highs and for those without too? |