

Michigan Medicine
Department of Pediatrics
2020 Annual Pediatric Research Symposium, May 28, 2020
(Symposium proceedings cancelled due to COVID-19 pandemic)

ABSTRACT AWARDEES

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| 11 | <i>EPIGENETICALLY REGULATED PRENATAL PONTINE ID1 SIGNALING DRIVES INVASION IN DIPG AND RESPONSE TO CANNABIDIOL</i> | Viveka Nand Yadav, PhD | Faculty Award for Basic Science Research |
| 27 | <i>PEDIATRICIAN BELIEFS AND PRACTICES AROUND RAPID INFANT WEIGHT GAIN</i> | Megan Pesch, MD, MS | Faculty Award for Clinical investigation |
| 80 | <i>OUT-OF-POCKET COSTS FOR TRANSCRANIAL DOPPLER SCREENING AMONG PRIVATELY INSURED CHILDREN WITH SICKLE CELL ANEMIA</i> | Sarah Reeves, PhD, MPH | Faculty Award for Health Services Research |
| 104 | <i>IMPROVING ACCESS TO EVIDENCE-BASED CARE FOR ADHD IN RURAL MICHIGAN</i> | Andrew Cook, PhD | Faculty Award for Quality Improvement |
| 16 | <i>THERAPEUTIC TARGETING OF DISRUPTED METABOLIC STATE IN DIFFUSE INTRINSIC PONTINE GLIOMA</i> | Nneka E. Mbah, PhD | Fellow Award for Basic Science Research |
| 40 | <i>HIGH IL6 ASTHMA IS ASSOCIATED WITH LOWER FEV1 AND GREATER LIKELIHOOD OF METABOLIC DYSFUNCTION</i> | Dionne Adair, MBBS | Fellow Award for Clinical investigation |
| 90 | <i>READINESS FOR GRADUATION TO ADULT CARE IN A CHILD AND ADOLESCENT GENDER SERVICE CLINIC</i> | Adrian Araya, MD | Fellow Award for Health Services Research |
| 99 | <i>UNSAFE SLEEP PRACTICES ARE COMMON AMONG INFANTS WHO REQUIRE CONTINUOUS VIDEO-EEG MONITORING</i> | Kerri Neville, MD | Fellow Award for Quality Improvement |
| 81 | <i>ADOLESCENT PERSPECTIVES ON AGE OF MOBILE PHONE ADOPTION</i> | Aliah Richter, BA | Staff Award for Health Services Research |
| 68 | <i>OUTCOMES FOLLOWING SINGLE-STAGE RESTORATIVE PROCTOCOLECTOMY IN PEDIATRIC ULCERATIVE COLITIS</i> | Natalie Moreno, BA | Medical Student Research Award |
| 78 | <i>VACCINATION COVERAGE OF MICHIGAN CHILDREN WITH SICKLE CELL DISEASE</i> | Hannah Peng, MPH | Award for Diversity, Equity, and Inclusion Research |
| 64 | <i>NEONATAL HYPEROXIA POTENTIATES PRENATAL CIGARETTE SMOKE EXPOSURE-INDUCED INFLAMMATION AND AIRWAY MUCUS METAPLASIA: IMPLICATION FOR CHILDHOOD ASTHMA DEVELOPMENT</i> | Alexander Brady, BS | Graduate Student Research Award |
| 87 | <i>QUALITATIVE ANALYSIS OF PARENTS' PERSPECTIVES ON IMAGE AND MESSAGE TAILORING FOR THEIR ADOLESCENTS</i> | Elizabeth Mammel | Undergraduate Student Research Award |
| 48 | <i>TARGETING THE MOLECULAR SIGNATURE OF PEDIATRIC CANCERS THROUGH INTEGRATIVE CLINICAL SEQUENCING</i> | Jonathan Bender, MD | Resident Award in Clinical Research |

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| 107 | <i>IMPROVING ECHOCARDIOGRAM REPORT COMPLETENESS IN PATIENTS WITH REPAIRED TETRALOGY OF FALLOT</i> | Charlotte Srnka, MD | Resident Award in Quality Improvement |
| 91 | <i>POP-UP SAFETY TOWN: A NOVEL INJURY PREVENTION PROGRAM FOR HEAD START PRESCHOOL CHILDREN AND FAMILIES</i> | Amy Wu, MD | Resident Award in Health Services Research |