

## Some Child and Adolescent Research Topics Currently Under Investigation at MGH and McLean

Administrative Psychiatry  
 Adoption and Custody  
 Aggression and Violence in Children and Adolescents  
 Anxiety Disorders  
 Attention Deficit Hyperactivity Disorder  
 Behavioral Therapies  
 Biological Rhythms and Depression  
 Burns and Chronic Disfigurement in Children  
 Child and Adolescent Substance Abuse  
 Child Development  
 Child Physical and Sexual Abuse and Neglect  
 Childhood Bereavement  
 Childhood Hematology-Oncology  
 Chronic Medical Illness in Children and Adolescents  
 Cognitive-behavioral Treatments  
 Community-based Outreach  
 Comparison of Structured Diagnostic Interviews with Clinicians' Diagnoses in Children and Adolescents  
 Consultation Psychiatry  
 Developmental and Degenerative Diseases in Children  
 Developmental Disabilities  
 Developmental Neurobiology  
 Developmental Neuropsychopharmacology of Neuroreceptor Systems  
 Developmental Psychopathology

Diagnosis and Treatment of Cognitive Disorders  
 Diagnosis and Treatment of Seasonal Affective Disorder  
 Early Child Development  
 Eating Disorders  
 Education and Training  
 Effects of Early Abuse on Brain Development  
 Family/Genetic Studies in Psychiatric Disorders  
 Family Therapy  
 Fetal Alcohol Syndrome  
 Forensic Psychiatry  
 Gastrointestinal Disorders  
 Group Psychotherapy  
 Health Communications and Public Policy  
 Health Communications and Use of the Mass Media in Mental Health  
 Learning Disorders  
 Liver Transplantation  
 Longitudinal Follow-up of Evaluation of Development in Children and Adolescents Post Hospitalization  
 Mental Health and the Media  
 Mood Disorders: Depression and Bipolar Disorder  
 Neuroimaging Studies  
 Obsessive Compulsive Disorder  
 Pain Management  
 Pediatric Psychopharmacology  
 Perinatal Psychopharmacology  
 Personality Assessment

Personality Disorders  
 Pervasive Developmental Disabilities  
 Post-traumatic Stress Disorder  
 Psychiatric Aspects of Infertility and Assisted Reproductive Technology  
 Psychiatric Education and Training  
 Psychiatric Emergencies  
 Psychiatric Systems of Care  
 Psychopharmacology  
 Psychosocial Aspects of Pediatrics  
 Psychosomatic Disorders (e.g., diabetes, dermatological disorders)  
 Psychotherapy and Psychoanalysis  
 Psychotic Disorders  
 Role of Parents and Teachers in Maintenance of Self-esteem  
 School-based Child Psychiatry  
 Selective Neuronal Vulnerability  
 Self-esteem  
 Sports Psychology  
 Substance Abuse  
 Suicidality and Psychopathology in Hospitalized Children and Adolescents  
 Symptomatology and Defense Mechanisms among Adolescent Psychiatric Patients  
 Therapeutic Management in Hospitals and Residential Treatment Centers  
 Tourette's and Movement Disorders