Division Photo


Division Data Summary

<table>
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<tr>
<th>Research and Training Details</th>
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<tbody>
<tr>
<td>Number of Faculty</td>
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<td>Number of Joint Appointment Faculty</td>
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<tr>
<td>Number of Research Fellows</td>
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<td>Number of Support Personnel</td>
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<td>Direct Annual Grant Support</td>
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<td>Direct Annual Industry Support</td>
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<td>Peer Reviewed Publications</td>
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<tr>
<th>Clinical Activities and Training</th>
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<tr>
<td>Number of Clinical Fellows</td>
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<tr>
<td>Number of Other Students</td>
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<tr>
<td>Inpatient Encounters</td>
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<td>Outpatient Encounters</td>
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Faculty Members

Michael Sorter, MD, Associate Professor; Director, Division of Psychiatry
Drew Barzman, MD, Assistant Professor; Director of Child & Adolescent Forensic Psychiatry Service
Sandra Batsel-Thomas, MD, Assistant Professor
Pamela Campbell, MD, Associate Professor
Sergio Delgado, MD, Associate Professor; Director of Outpatient Services
Carol Engel, MD, Assistant Professor
Elana Harris, MD, Assistant Professor
Velissarios Karacostas, MD, Assistant Professor; Director of Consultation Services
Robert Kowatch, MD, Professor; Director of Mood Disorders Clinic
Mary Matias-Akhtar, MD, Assistant Professor
Daniel Nelson, MD, Associate Professor; Director of Inpatient Services
Hilton Rodriguez, MD, Assistant Professor
Suzanne Sampang, MD, Assistant Professor; Residency Training Director, Child & Adolescent Psychiatry
Gayathri Tadepalli, MD, Assistant Professor
Raymond Troy, MD, Assistant Professor; Residency Training Director, Triple Board Program
Daniel Vogel, MD, Assistant Professor

Joint Appointment Faculty Members

Melissa DelBello, MD, Associate Professor Clinical Psychiatry
Brian McConville, MD, Professor Psychiatry
Jayasree Nandagopal, MD, Assistant Professor Psychiatry

Trainees
- Callie Emery, MD, PGY 5, University of Texas - Southwestern
- Susan Kuschnir, MD, PGY 4, University of Cincinnati
- Jonathan Pfeifer, MD, PGY 4, University of Cincinnati
- J. Chris Reed, MD, PGY 4, Wake Forest University Baptist Medical Center
- Andrea Ribier, MD, PGY 4, University of Michigan
- Julie Alonso-Katzowitz, MD, PGY 3, Vanderbilt University
- William Taft, MD, PGY 3, Washington University in St. Louis
- Rabindra Tambyraja, MD, PGY 3, Case Western Reserve University
- Chinwe Erike, MD, PGY 2, School of Medicine at Stony Brook
- Justus Kam, MD, PGY 2, Emory University
- Loretta Sonnier, MD, PGY 2, Louisiana State University
- Heather Adams, MD, PGY 1, Chicago College of Osteopathic Medicine
- Jennifer Bowden, MD, PGY 1, Michigan State University
- Cathy Southammakosane, MD, PGY 1, George Washington University

Significant Publications in FY08

First study to examine MRI abnormalities as bio-markers in children at risk of bipolar disorder.

Barzman DH, Findlin RL. Pharmacological treatment of pathologic aggression in children.
Pharmacologic management strategies for treatment of refractory aggression in children and adolescents with discussion pertaining to very young children.

Pfeifer JC, Kowatch RA, DelBello MP. The use of antipsychotics in children and adolescents with bipolar disorder.
A comprehensive review of the use of atypical antipsychotics in children and adolescents, providing data of safety and efficacy.

Singh MK, DelBello MP, Fleck DE, Shear PK, Strakowski SM. Inhibition and attention in adolescents with
nonmanic mood disorders and a high risk for developing mania.

Study examining the neuropsychological bio-markers in children at risk of developing mania.


This 40-page manuscript is the first set of medication guidelines for preschool children. Dr. Kowatch authored the section on treatment of mania.

**Division Collaboration**

Collaboration with Neurology; Adolescent Medicine; DDBP; Pediatric Primary Care; Behavioral Medicine and Clinical Psychology

Collaborating Faculty: David Franz and Tracy Glauser; Frank Biro and Laurie Mitan; David Schonfeld and Patricia Manning; Zeina Samaan and Melissa Klein; Lori Stark and Jeff Epstein

Tuberous Sclerosis Clinic; Pharmacogenetics; Mental Health Treatment Clinic in Adolescent Medicine; Center for School Crisis and Bereavement; Kelly O'Leary Center/Autism Treatment; Psychiatric Consultation to Primary Care Physician; ADHD Collaborative

**Division Publications**


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### Grants, Contracts, and Industry Agreements

#### Grant and Contract Awards

<table>
<thead>
<tr>
<th>Grant and Contract Awards</th>
<th>Annual Direct / Project Period Direct</th>
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<tbody>
<tr>
<td>Kowatch, R</td>
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<td><strong>PODS Center - Lithium in the Treatment of Pediatric Mania</strong>&lt;br&gt;National Institutes of Health (Case Western University)&lt;br&gt;HHSN275200503406C 10/01/05 - 09/30/08</td>
<td>$123,731 / $233,506</td>
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<tr>
<td><strong>PODS Center - Lithium in the Treatment of Pediatric Mania (Per Patient)</strong>&lt;br&gt;National Institutes of Health (Case Western University)&lt;br&gt;HHSN275200503406C 10/01/06 - 09/30/08</td>
<td>$292,179 / $364,114</td>
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<td><strong>Longitudinal Assessment of Manic Symptoms</strong>&lt;br&gt;National Institutes of Health&lt;br&gt;R01 MH 073816 09/16/05 - 06/30/10</td>
<td>$286,169 / $1,379,518</td>
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<td><strong>Family-Focused Treatment for Bipolar Adolescents</strong>&lt;br&gt;National Institutes of Health&lt;br&gt;R01 MH 074033 07/01/06 - 04/30/11</td>
<td>$238,247 / $971,184</td>
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| Sorter, M                |                                      |
| **Trauma-Focused Cognitive Behavioral Therapy Clinic**<br>Health Foundation of Greater Cincinnati | 01/01/08 - 06/30/09 | $230,000 / $230,000 |
| **Controlled Trial of Valproate vs. Quetiapine in Young Children**<br>Stanley Medical Research Institute<br>03T-361 08/01/03 - 07/15/09 | $23,863 / $262,500 |

| Current Year Direct Direct Receipts | $1,194,189 |

#### Industry Contracts

| Pathak, S | Forest Research Institute | Current Year Direct | $13,040 |

| Current Year Direct Receipts | $13,040 |

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Total $1,207,229