Drug and Poison Information Center

Division Details

Division Data Summary

<table>
<thead>
<tr>
<th>RESEARCH AND TRAINING DETAILS</th>
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<tbody>
<tr>
<td>Number of Faculty</td>
<td>9</td>
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<tr>
<td>Number of Joint Appointment Faculty</td>
<td>4</td>
</tr>
<tr>
<td>Number of Support Personnel</td>
<td>148</td>
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<tr>
<td>Direct Annual Grant Support</td>
<td>$334,659</td>
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<tr>
<td>Peer Reviewed Publications</td>
<td>2</td>
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<thead>
<tr>
<th>CLINICAL ACTIVITIES AND TRAINING</th>
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<tbody>
<tr>
<td>Number of Other Students</td>
<td>71</td>
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<tr>
<td>Outpatient Encounters</td>
<td>119,105</td>
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Significant Accomplishments

Protecting the Public

With 27 certified specialists in poison information and 51 staff certified in national incident management systems, our Drug and Poison Information Center is one of the largest in the country. Our Center serves 20 Ohio counties with a combined population of 3.7 million. Our Center regularly collaborates with county, regional and statewide medical response and disaster preparedness programs. In July 2012, the Center acted as the 24-hour Disease Reporting Line for the World Choir games. Our Health Alert Network sent alert faxes to 60 regional hospitals on subjects ranging from blue green algae in local rivers to fentanyl contaminated heroin. The Center's Pharmacovigilance Medical Communication Unit continues to gather and evaluate safety data on public health issues such as poisoning, water quality, common household detergents, alcohol sanitizers and terrorism preparedness.

Community Outreach and Education

Our Center continued to promote healthy drug-free lifestyles to youth, parents and communities. Our staff includes prevention specialists, health educators, pharmacists, other health care professionals and law enforcement officers working as positive role models. Last year, more than 27,000 people in Hamilton County
benefitted from services including delinquency and violence prevention issues among African-American youth populations. Our Center also was significantly involved in Police Chief James Craig's Children in Trauma Intervention Camp. As a founding member, we also continue to support the People of Color Wellness Alliance Coalition and the Grassroots Urban Mobilization Benefitting Ohio initiatives to respond to health disparities and wellness issues prevalent among minorities in Hamilton County. Through multiple newsletters, blogs and websites our Center was active in lay and professional education about poison hazards.

Research Highlights
Pharmacovigilance/Medical Communication Unit

The Center's special Pharmacovigilance and Medical Communication Units interfacing safety surveillance with the drug industry continues to show significant growth. Services include Medical Communications, Adverse Event Collection and Patient Management, Product Complaint and Quality Management, Safety-related protocol development, Technical and Customer Support. Plans are in place for adding a Safety and Medcom Database. In addition, real time web "chat" services are offered for the retail pharmacy industry.

Division Publications


Faculty, Staff, and Trainees

Faculty Members

Shan Yin, MD, Assistant Professor
  Leadership DPIC Executive Medical Director
  Research Interests Child Abuse via Poisoning or Medication Admin

Earl G. Siegel, PharmD, Adjunct
  Leadership DPIC Director
  Research Interests Inhalant abuse and substance abuse and poison control prevention

Jon Colvin, RN, MS, Adjunct
  Leadership Asst. Director
  Research Interests Threat Assessment and Public Health

Robert Goetz, PharmD, Adjunct
  Research Interests Drug information, toxicology and CYP 450

Eljorn Don Nelson, PharmD, Adjunct
  Research Interests Substance abuse pharmacology

Marsha Polk, HPT, Instructor
  Leadership Associate Director
  Research Interests Community prevention, wellness issues and health disparities
Jan Scaglione, PharmD, Adjunct
  Research Interests Substance abuse epidemiology and toxicology

G. Randall Bond, MD, Professor
  Leadership DPIC Medical Director
  Research Interests Acetaminophen and Pediatric Cold Medicine Toxicity and Drug Abuse

Jeffrey Schmees, BS Pharm, Adjunct
  Leadership Managing Director PVMC
  Research Interests Pharmacovigilance and Clinical Drug Safety

Joint Appointment Faculty Members

Edward Otten, MD, Professor (Emergency Medicine)
  Research Interests Toxicology and toxicology

Curtis Snook, MD, Associate Professor (Emergency Medicine (VA))
  Research Interests Disaster preparedness and toxicology

Dan Petersen, Ph. D, Adjunct (College of Medicine (UC))
  Research Interests Plants, Environmental Toxins; Metabolism

Leslie Dye, MD, Adjunct (Emerg Med. Clinton County)
  Research Interests Medical Toxicology

Division Collaboration

Emergency Medicine; » Drs. Michael Gittelman/Wendy Pomerantz and injury prevention curriculum and CCIC

Employee Health » Terri Thrasher, RN, MSN
  Injury Reporting on 803 Ouchline

Research Foundation » Eileen King, PhD
  Clinical Safety and Pharmacovigilance

Grants, Contracts, and Industry Agreements

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<th>Grant and Contract Awards</th>
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<td>People of Color Wellness Alliance</td>
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