Academic Mission Report:
Board of Trustees Hospital Committee

January 20, 2010

Joseph A. Flaherty, MD
Dean, College of Medicine
Brief History

- 1858  Illinois Eye and Ear Infirmary opens
- 1859  College of Pharmacy founded
- 1909  Institute of Juvenile Research opens
- 1913  University charters Colleges of Dentistry and Medicine
- 1955  1st class of students in the School of Nursing
- 1961  College of Applied Health Sciences begins as the School of Associated Medical Sciences in the College of Medicine.
- 1970  School of Public Health established
- 1970  HSC expands to Peoria
- 1971  HSC expands to Rockford & Urbana-Champaign
- 1980  new UIC Hospital opens & Nursing expands to Quad Cities
- 1986  Nursing: WHO Collaborating Center for Nursing & Midwifery
- 2005  College of Medicine Research Building opens
Mission
To produce new knowledge in the medical sciences, to develop best practices in health care delivery and to educate the next generation of healthcare professionals and scientists committed to serving the needs

Vision
A world class research intensive and innovative academic center deeply connected to the fabric of a thriving multicultural city and state and driven towards finding solutions to urban and rural disease and prevention, and to the biomedical adaptations needed to pursue optimal health and well being.
## Student Enrollment Demographics

<table>
<thead>
<tr>
<th>Academic Year 2009</th>
<th>Applied Health Sciences</th>
<th>Dentistry</th>
<th>Medicine</th>
<th>Nursing</th>
<th>Pharmacy</th>
<th>Public Health</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Undergraduate</strong></td>
<td>730</td>
<td></td>
<td>284</td>
<td></td>
<td></td>
<td></td>
<td>1014</td>
</tr>
<tr>
<td><strong>Graduate</strong> (MS, PHD, DNP)</td>
<td>487</td>
<td>13</td>
<td>241</td>
<td>788</td>
<td>135</td>
<td>718</td>
<td>2382</td>
</tr>
<tr>
<td><strong>Professional</strong> (DDS, DPT, MD, PHARMD)</td>
<td>125</td>
<td>318</td>
<td>1382</td>
<td>654</td>
<td></td>
<td></td>
<td>2479</td>
</tr>
<tr>
<td><strong>Trainees</strong> (Residents &amp; Fellows)</td>
<td>81</td>
<td>820</td>
<td></td>
<td>29</td>
<td></td>
<td></td>
<td>930</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>1342</td>
<td>412</td>
<td>2443</td>
<td>1072</td>
<td>818</td>
<td>718</td>
<td>6805</td>
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UIC HEALTH SCIENCE COLLEGES

Guiding Values

DIVERSITY & PUBLIC SERVICE
- Institute on Urban Medicine
- National Center for Rural Health
- International Programs & Affiliations
- NIH Center of Excellence in Women’s Health

PATIENT SAFETY
- Public private research partnerships
- M.S. in Patient Safety Leadership
- Graduate Certificates
  - Patient Safety Organizations
  - Patient Safety, Error Science, & Full Disclosure

STATEWIDE RESOURCE
- Only major public academic medical center in Illinois
- Educational & Clinical services reach every county in Illinois
Who We Are

- **Education:**
  - 4 campuses: Chicago, Peoria, Rockford, Urbana
  - Largest U.S. College of Medicine
  - 30+ Affiliated Hospitals statewide
  - Trains 1 of 6 Illinois physicians
  - 70% of the minority physicians in Chicago
  - 60% of the minority physicians in Illinois
  - 44% of the state's dentists
  - 33% of the state's pharmacists

- **Research:**
  - FY2009: $224 million in total research expenditures
  - New CCTS Grant: $20 million/5 yrs
  - Medicine: $125 million in annual research expenditures
  - AHS: ranks in Top 3 in NIH funding
  - Nursing: ranks in Top 3 in NIH funding
  - Pharmacy: ranks in Top 4 in NIH funding
  - Public Health: ranks in Top 10 in NIH funding

- **Clinical:**
  - 600,000 visits
  - State’s #1 Public Aid provider
  - 119,000 patients
## UIC HEALTH SCIENCE COLLEGES

### Unique Identity & Focus on Five

<table>
<thead>
<tr>
<th>Area</th>
<th>Description</th>
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<tbody>
<tr>
<td>Women &amp; Children</td>
<td></td>
</tr>
<tr>
<td>Surgical Transplant &amp; Robotics</td>
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<tr>
<td>Neurosciences</td>
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<tr>
<td>Cancer</td>
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<tr>
<td>Clinical Translational Research</td>
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Developing Clinical Research Infrastructure

- Funded CTSA and CTO (NIH)
- Funded Comprehensive Cancer Center (NCI)
- Develop junior faculty in clinical research (K30)
- Integrate IS with hospital, HSC, research
Clinical Goals 2010

- Strategic Satellites (Ambulatory Surgery Center?)
- Primary Care Referral Strategy with Community Physicians/Groups
- Optimally Managed Outpatient Care Center
- Improved Customer Service
- Reduced Medical Malpractice Costs
- Maximizing Our 6 Health Science Advantage