MEDICAL CENTER
An affiliation agreement between the medical school and Grace-New Haven Hospital in 1956 created Yale-New Haven Hospital, which expanded in 1993 with the opening of the Children’s Hospital and again in 2000 with the acquisition of the Psychiatric Hospital. The medical campus has grown over the years to include all the institutions listed at left. Four miles away in West Haven, the affiliated VA Connecticut Healthcare System maintains active clinical, research and education programs in conjunction with many medical school departments. Extensive maps and directions to medical center destinations are available online at info.med.yale.edu. On the Web: Extensive maps and directions to medical center destinations are available online at info.med.yale.edu. Data facts.med.yale.edu. On the Web: facts.med.yale.edu. Data

New Haven Population (2005) 130,254
Distance from
NYC 107 miles
Boston 137 miles
University profile

facilities
Yale Univ. 3,394
Yale School of Medicine 1,079
staff
Health Univ. 8,366
Yale 2,302
students
Yale Univ. 11,416
Yale School of Medicine 1,163
Operating revenue
Yale Univ. $1.86 billion
Yale School of Medicine $296.3 million
Community service
The majority of students volunteer for at least one of the school’s many community service projects, including: Hill Regional Career High School partnership, Anatomy Teaching Program, Hunger and Homelessness Auction (student-run free clinic)
Free care provided to New Haven residents in 2006: $4.7 million

YALE UNIVERSITY AND NEW HAVEN
The School of Medicine is located immediately adjacent to the main campus of Yale University, one of the world’s great institutions of higher learning. With a residential college system modeled after those of Cambridge and Oxford, the undergraduate school is complemented by the Graduate School of Arts and Sciences, the Faculty of Engineering, and 10 professional schools, including Medicine, Nursing, Law, Management, Divinity, and Forestry and Environmental Studies, which offer joint degrees. Established in 1788, New Haven was the first planned municipality in America, organized geographically in nine squares, including a picturesque Green. Today, New Haven is a vibrant coastal city located on Long Island Sound between New York and Boston. New Haven lays claim to the first hamburger and the world’s best pizza, as well as the renowned Shubert Theater, where countless Broadway shows proved their mettle before heading to New York. Cultural opportunities abound, from dance, theater and music to the treasures of Yale’s art and natural history museums. The Italian Center is home to cutting-edge biomedical research programs and core facilities and state-of-the-art space for medical education.

FINANCES
The School of Medicine had operating income of $909.40 million in 2006. The school continues to derive the largest portion of its revenues from sponsored research and ranked seventh in NIH awards to medical schools in 2005. Clinical service activities, funded at $718.5 million, were the school’s largest expense category in 2006.

Community service projects

Distance from: Income ($ in millions)
New Haven University
Distance from: Income ($ in millions)
New Haven University

EDUCATION
The school continues to derive

INCOME

Endowment
Yale Univ. 17.5 billion
Yale School of Medicine 1.5 billion
2006 capital projects ($ in millions)
Yale Univ. 75.43
Yale School of Medicine 10.50
MAINTENANCE & REPAIR
Yale Univ. 38.19
Yale School of Medicine 5.20
RENOVATION & ALTERATION
Yale Univ. 138.37
Yale School of Medicine 30.00

Endowment

Sales and services

Operating summary for the year ending June 30, 2006

Endowment income

Expenditures

Service & supplies

Other

Endowment income

Income (in millions) Total $930.80
Clinical income $544.3; 37%
Sponsored agreements $198.9; 14%
Gifts $74.7; 5%
Royalty $441.5%
Grants $6.9; 0.5%

Yale University 2%: 138.37
Yale School of Medicine 5.20

Net tuition $750.7; 81%
Tuition and fees $408.1; 45%
Supplies $255.9; 28%
Other $255.9; 28%

Salary and benefits $292.3; 32%
Other $255.9; 28%

Distance from:
New York 137 miles
Boston 137 miles

Endowment

Endowment income

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Other $255.9; 28%
**Students by degree program**

| M.D. | 384 |
| M.D./Ph.D. | 91 |
| M.D./J.D. | 4 |
| M.D./M.B.A. | 11 |
| M.D./Ph.D. | 6 |
| M.M.Sc. | 63 |
| M.P.H. | 238 |
| Ph.D. | 366 |
| Total | 1,163 |

**M.D. program details**

Class of 2013 profile

- 3,699 students applied
- 32% female
- MCAT mean 517
- Average GPA 3.75
- MCAT median 42

**Students by degree**

- M.D. 3,699
- M.D./Ph.D. 91
- M.D./J.D. 4
- M.D./M.B.A. 11
- M.D./Ph.D. 6
- M.M.Sc. 63
- M.P.H. 238
- Ph.D. 366
- Total 4,161

**Faculty-to-student ratio**

- 5:1

**Research activity**

<table>
<thead>
<tr>
<th>M.D. program</th>
<th>2006–2007</th>
</tr>
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<tbody>
<tr>
<td>Total funding</td>
<td>$451.0 million</td>
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<tr>
<td>NIH awards</td>
<td>295</td>
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<tr>
<td>NIH Center and Program grants</td>
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<tr>
<td>NIH award among medical schools</td>
<td>7</td>
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<tr>
<td>NIH rank, research grants and faculty member</td>
<td>3</td>
</tr>
<tr>
<td>Basic science departments</td>
<td>11</td>
</tr>
<tr>
<td>Active patients for Yale institutions</td>
<td>302</td>
</tr>
<tr>
<td>Yale-founded biotech companies, Greater New Haven 24</td>
<td></td>
</tr>
<tr>
<td>Research dollars per faculty rank</td>
<td>$199,091</td>
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<tr>
<td>Total research dollars per faculty rank</td>
<td>$373,890</td>
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<tr>
<td>Faculty profile Teaching (full)</td>
<td>1,085</td>
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<tr>
<td>Research</td>
<td>488</td>
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<tr>
<td>Lecturer/Instructor</td>
<td>216</td>
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<td>Staff</td>
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<td>Visiting/Adjunct</td>
<td>149</td>
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<td>Emeritus/Faculty</td>
<td>193</td>
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<tr>
<td>Total</td>
<td>3,040</td>
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<tr>
<td>Postdoctoral fellows &amp; associates</td>
<td>1,171</td>
</tr>
</tbody>
</table>

**Clinical overview**

- Income: $224.8 million

**Clinical departments**

- 16

**Medical residents**

- 651

**Clinical fellows**

- 281

**Patient care**

- More than 800 Yale physicians provide primary and specialty care for patients under the auspices of the Yale Medical Group, one of the largest academic multi-specialty practices in the nation. Yale doctors provide advanced care in more than 100 specialties and subspecialties, including organ transplantation, malignant invasion surgery and state-of-the-art cancer care. Yale’s historical contributions to medicine include the first X-ray performed in the United States, the first successful use of penicillin in surgery, the first use of cancer chemotherapy, and the introduction of fetal heart monitoring, natural childbirth and newborn rooming-in. Yale doctors designed the first artificial heart pump and the first insulin infusion pump for diabetes, and it was here that the means of transmission of the polio virus was established, paving the way for Salk vaccine. Lyme disease was identified by two Yale physicians in 1977.

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**Oversight by two Y ale physicians in 1975.**

- Salk vaccine. Lyme disease was identified by two Yale physicians in 1975.

- The introduction of fetal heart monitoring, natural childbirth and newborn rooming-in. Yale doctors designed the first artificial heart pump and the first insulin infusion pump for diabetes, and it was here that the means of transmission of the polio virus was established, paving the way for Salk vaccine. Lyme disease was identified by two Yale physicians in 1977.

- The first successful use of penicillin in surgery.

- The first use of cancer chemotherapy.

- The introduction of fetal heart monitoring.

- Natural childbirth and newborn rooming-in.

- The establishment of the first artificial heart pump.

- The first insulin infusion pump for diabetes.

- The discovery that the means of transmission of the polio virus was established, paving the way for Salk vaccine.

- The discovery of Lyme disease by two Yale physicians in 1977.