

Medical School Financing and Funds Flow

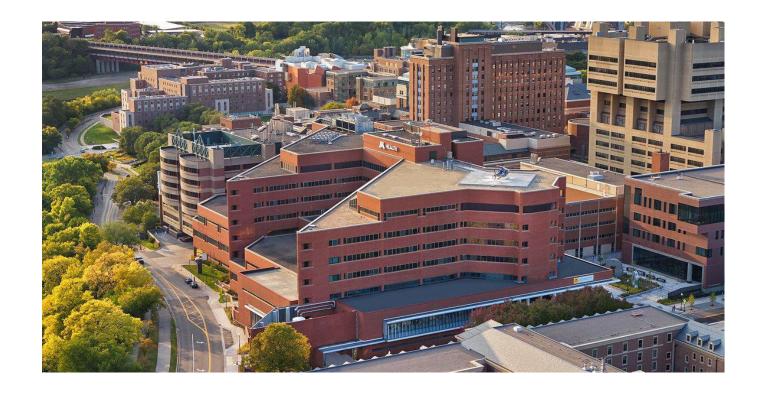
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Medical School: Foundational Elements

- 1. Education
- 2. Innovation/research
- 3. Clinical practice





Mission Investment: Education



Medical school education costs are increasing due to:

- Technology
- Complexity
- Need for simulation labs
- Accreditation requirements



Tuition

- Covers only a portion of the actual costs of educating physicians
- Medical schools incur a loss on education



Mission Investment: Research

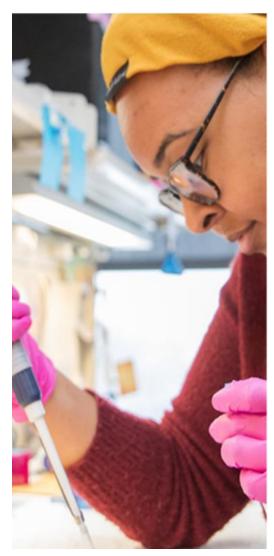
- Medical school research also incurs a loss, usually a substantial one.
- A study by the Association of American Medical Colleges in collaboration with Price Waterhouse Coopers found that for every \$100 of sponsored research a medical school conducts, it loses \$53.
- University of Minnesota Medical School conducts about \$320M of research/year and must find sources for about \$170M in unfunded research costs annually.



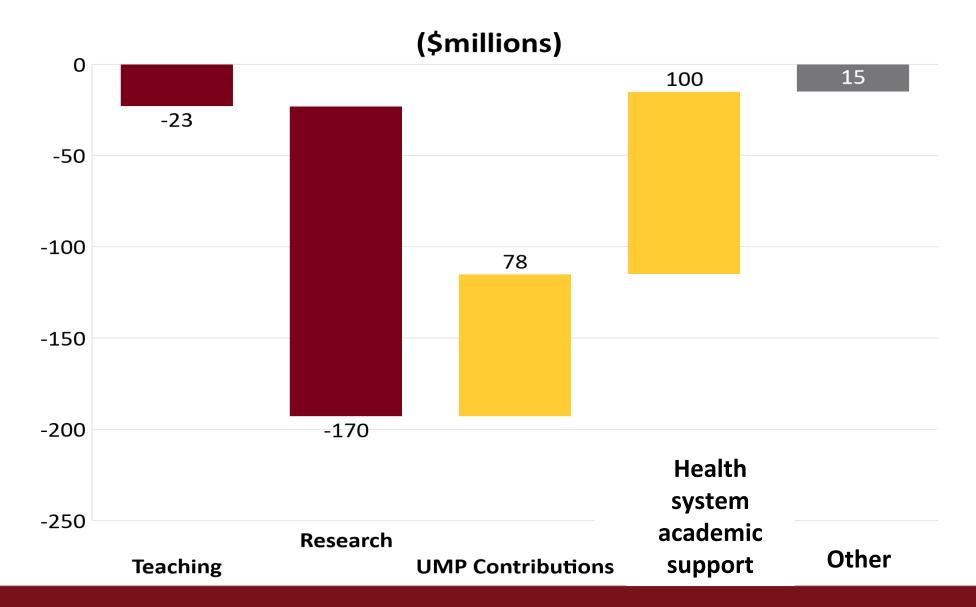


Clinical Support for Mission

- The University of Minnesota Medical School receives academic support through clinical revenues from two sources:
 - 1. University of Minnesota Physicians (UMP)
 - 2. Health system or systems (currently Fairview Health System)
- The funds from UMP are primarily for clinical services provided by the <u>physician faculty</u> to health systems across the state. Fairview represents approximately 90% of these clinical revenues.
- The funds from Fairview are from their operating revenue, which includes payments for services provided by UMP providers.
- Clinical revenues must support the unfunded education and research costs.

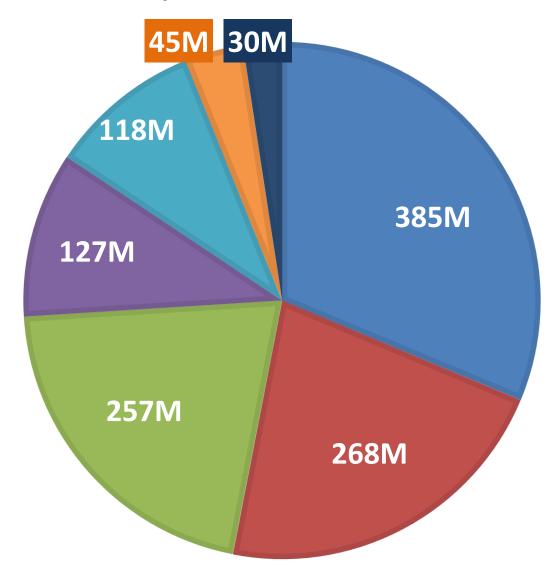


Medical School Funds Flow





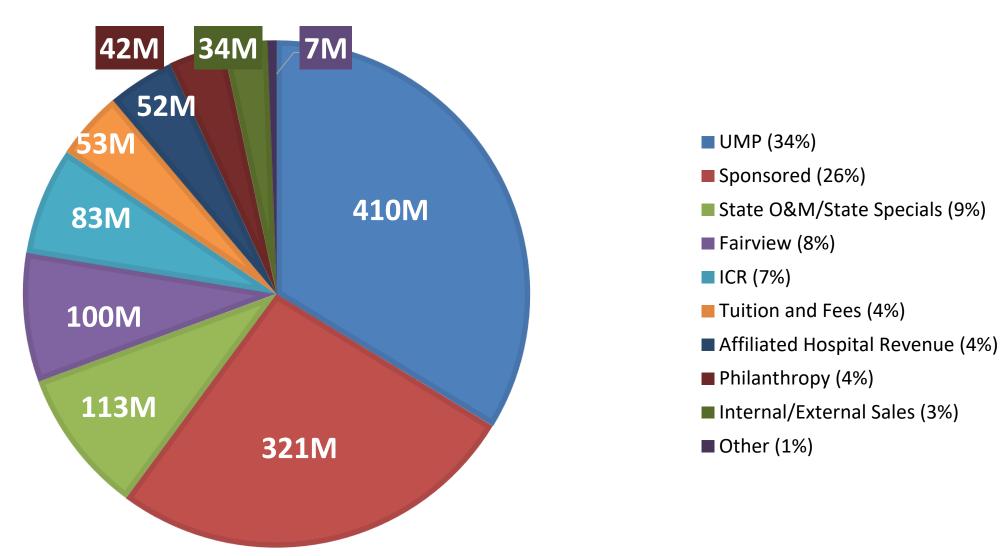
Expenses: \$1.23B



- Salaries (31%)
- Faculty Clinical Salaries (22%)
- Supplies & General (21%)
- Fringe Benefits (10%)
- Indirect Costs and Subcontracts (10%)
- Other (4%)
- Equipment, Rents, and Repairs (2%)

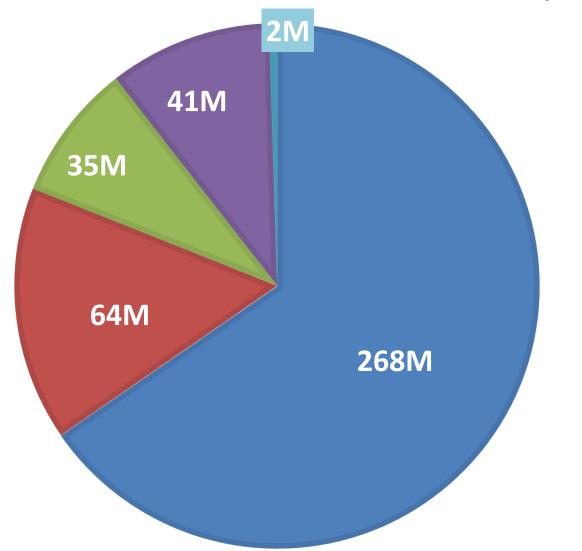


Medical School Sources of Funds FY23: \$1.215B





Sources of Funds from UMP: \$410M



- Faculty Clinical Salaries (65%)
- Other Clinical Expenses (16%)
- Historical Academic Transfers (8%)
- Academic Transfers (10%)
- Dean's Tax on Non-Fairview Business (1%)



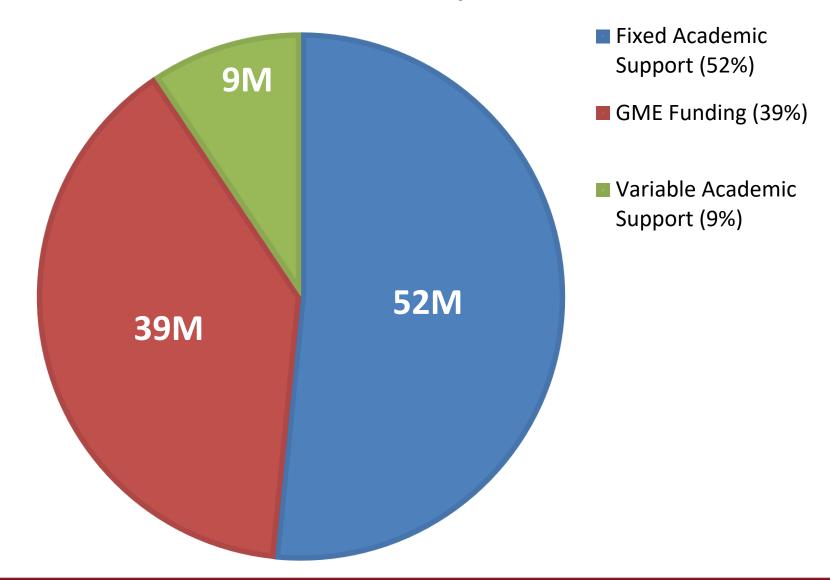
Academic Payment Agreement

- Agreement between University of Minnesota and Fairview Health Services
- Entered in 2018
- Purpose: create a nationally-renowned, highperforming academic health system
- Serves patients and communities in a coordinated manner
- Supports the education and research missions of the University across the care delivery system





Sources of Funds from Fairview: \$100M





At a glance





\$357M NIH Funding #8 NIH funding among public schools



932 **MD Students**

56 MD/PhD Students

402 **Grad Students**

#2 Primary Care Education by U.S. News & World Report



3,370 Faculty (full-time, adjunct, affiliated) 2,500 Staff



PHYSICIANS





10 Hospitals

100

3,300

Providers

Specialties



60 **Clinics**

1.2M patient visits in 2022 (Patients from all of MN's 87 counties)



1,002 Residents and Fellows



