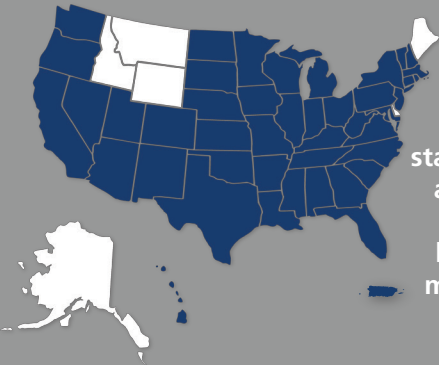


AMERICA'S MEDICAL SCHOOLS AND TEACHING HOSPITALS IMPROVING THE HEALTH OF ALL

We **educate and train** tomorrow's doctors.



44

states, Puerto Rico, and the District of Columbia have accredited medical schools.¹

97%

of medical schools indicated that they offer required education sessions that bring together students from different health professions programs.²



92%

of all residency programs train residents in nonhospital settings, such as community health centers, private physicians' offices, VA ambulatory services, and ambulatory surgical centers.³



We **pioneer cures** and bring them to patients.



Nearly 55%

of all extramural research funded by the National Institutes of Health is performed by researchers at medical schools and teaching hospitals.⁴

We **provide care** not available elsewhere.

5% of all U.S. nonfederal, short-term, general hospitals are AAMC member teaching hospitals.



However, they provide

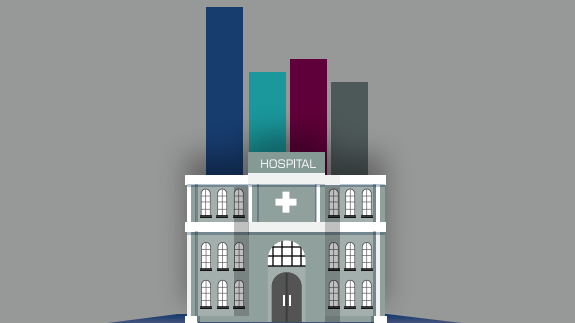
25%
of all Medicaid hospitalizations.⁵



32%
of all hospital charity care.⁵

Advances and new treatments developed at medical schools and teaching hospitals include:

- Coronary angioplasty and drug-coated stents
- Bone marrow and organ transplants
- Insulin infusion pump for diabetics
- Chemotherapy and CAR T-cell therapy for cancer
- New treatments for cystic fibrosis
- Minimally invasive surgery
- Better ways to manage chronic diseases



These teaching hospitals provide critical services often not available elsewhere. Teaching hospitals operate:

98%
of the nation's 41 Comprehensive Cancer Centers.⁶

69%
of burn unit beds.⁵

68%
of accredited level-one trauma centers.⁷

63%
of pediatric intensive care unit beds.⁵

Updated February 2019

Sources: 1. LCME Medical School Directory, Accredited U.S. Programs, lcme.org/directory/accredited-u-s-programs. 2. 2017-2018 LCME Annual Medical School Questionnaire, Part II, Question 20a, aamc.org/initiatives/cir/403572/02.html. 3. 2017-2018 ACGME Data Resource Book, acgme.org/About-Us/Publications-and-Resources/Graduate-Medical-Education-Data-Resource-Book. 4. NIH RePORT Expenditures and Results Tool (RePORTER), 2017, report.nih.gov. 5. AAMC analysis of FY2017 Annual Survey Database from the American Hospital Association. 6. National Cancer Institute, Find a Cancer Center, cancer.gov/research/nci-role/cancer-centers/find. 7. American College of Surgeons, Searching for Verified Trauma Centers, facs.org/search/trauma-centers.