

HIGHER EDUCATION & HEALTHCARE

Washington, DC's universities and hospitals are one of the most vital components of its economy. The Educational & Health Services sector is responsible for 17% of DC's total employment. Since 2010, this sector has grown more than 18%, compared to DC's total employment growth rate of nearly 6% during the same time period.

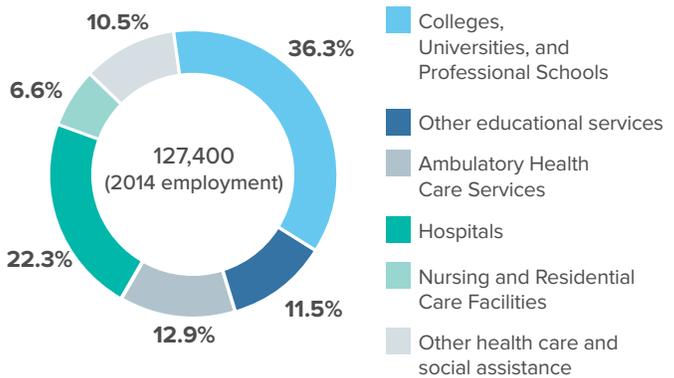
As both knowledge generators and exporters, the combined impact of DC's universities creates one of the largest economic engines in the region. The economic impact of these major DC universities approaches \$2 billion.¹

During the academic year, nearly 80,000 students attend college at a Washington, DC college or university.¹ With enrollment and competition increasing, colleges and universities have built more than 5.1 million square feet of new dorms and academic centers in DC since 2001, with another 1.3 million square feet under construction.²

With 10 major hospitals and numerous expansion plans, DC has experienced a major increase in health care employment. The Health Care & Social Assistance sector has experienced an increase in employment of 11% from 2010–2014 and is responsible for nearly 9% percent of all DC employment. Employment is expected to continue to grow as several hospitals are undergoing major expansion plans, including MedStar Georgetown University Hospital's plan to build a new \$567 million medical and surgical pavilion.

3 DC UNIVERSITIES ARE RANKED IN THE TOP 100 BY U.S. NEWS & WORLD REPORT: GEORGETOWN UNIVERSITY (#21), THE GEORGE WASHINGTON UNIVERSITY (#57), AND AMERICAN UNIVERSITY (#72)⁴

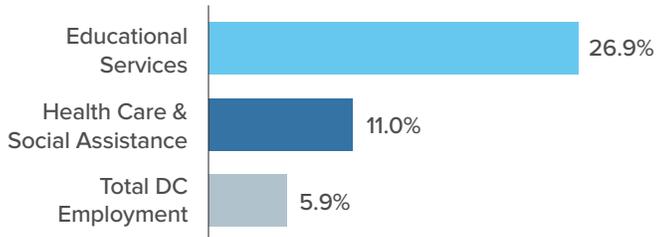
DC EDUCATIONAL & HEALTH SERVICES EMPLOYMENT³



TOP TEN CHILDREN'S NATIONAL MEDICAL CENTER IS RANKED IN THE TOP TEN IN THE U.S. FOR GASTROENTEROLOGY & GI SURGERY, NEONATAL, AND NEUROLOGY & NEUROSURGERY FOR PEDIATRIC HOSPITALS.⁵

DC EDUCATIONAL & HEALTH SERVICES EMPLOYMENT³

(% growth, 2010-2014)



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EDUCATIONAL & HEALTH SERVICES EMPLOYMENT GROWTH³

	2014 EMPLOYMENT	2005-2014 CHANGE		2010-2014 CHANGE	
Total DC Employment	753,800	71,600	10.5%	41,900	5.9%
Total Education & Health Care	127,400	35,200	38.2%	19,500	18.1%
Educational Services	60,800	20,400	50.5%	12,900	26.9%
Health Care & Social Assistance	66,600	14,800	28.6%	6,600	11.0%

Major DC Universities

	Enrollment ¹
American University	12,820
The Catholic University	6,838
Gallaudet University	1,488
The George Washington University	17,858
Georgetown University	17,357
Howard University	10,265
National Defense University	1,915
National Intelligence University	735
Trinity Washington University	2,663
University of the District of Columbia (UDC)	5,371

Major DC Hospitals

	Beds ⁶
Children's National Medical Center	313
Howard University Hospital*	246
MedStar Georgetown University Hospital	609
MedStar Washington Hospital Center	926
MedStar National Rehabilitation Network	137
Providence Hospital	408
Sibley Memorial Hospital - John Hopkins	318
The George Washington University Hospital	385
United Medical Center*	150
Washington DC VA Medical Center	175

Major DC Hospital Expansion Projects⁷

- In 2016 MedStar Health will open a \$26 million, 112,000 sq. ft. outpatient services hub and sports medicine center in DC's central business district.
- MedStar Georgetown University Hospital plans to build a new \$567 million, 477,000 sq. ft. medical and surgical pavilion, next to the existing hospital. Construction could start in 2016 with delivery by 2020.
- MedStar Washington Hospital Center is scheduled to open its \$60 million Heart and Vascular Institute, DC's first heart hospital, in Summer 2016.
- Sibley Memorial Hospital will open its \$242 million, eight-story patient tower in 2016. The new building will include 200 private patient rooms, a floor dedicated to oncology care, including a 38-bay infusion center and a proton-beam therapy center.

NIH Grants⁸

- Research institutions in DC were awarded \$189.5 million in grants & contracts in 2014.
- NIH grants & contracts supported 2,009 jobs and \$389.6 million in economic activity in DC in 2014.

1. The Consortium of Universities of the Washington Metropolitan Area: 2015 Overview (UDC enrollment includes Community College)

2. WDCEP Research (8/2015)

3. DC Department of Employment Services (2014)

4. U.S. News & World Report, 2016 Best Colleges Rankings

5. U.S. News & World Report, Best Hospitals 2015-16

6. Hospital websites (*Howard U. Hospital is licensed for 482 beds & United Medical Center is licensed for 350+ beds)

7. Washington Business Journal (12/29/15, 12/18/15, 1/6/15, 2/11/16)

8. NIH's Role in Sustaining the U.S. Economy (United for Medical Research Original Data - U.S. FY2014)

