CU Anschutz: An Upward Trajectory (2013-18)

**Lives Touched**
*Outpatient/ER Visits (UCH & CHC)*
- 2013: 1,170,000
- 2018: 2,056,387

**Progress Accelerated**
*Philanthropy Raised*
- 2013: $132.3M
- 2018: $254.8M

**Discoveries Advanced**
*Research Award Grants*
- 2013: $390.8M
- 2018: $516.2M

**Impact Bolstered**
*Economic Impact*
- 2013: $2.6B
- 2018: $5.1B

**Growth Achieved**
*Clinical Revenue*
- 2013: $390.8M
- 2018: $1B

**Talent Gained**
*Faculty*
- 2013: 3,488
- 2018: 4,771
Hospital Rankings
World-Class Hospitals on Campus

**Children’s Hospital Colorado**
- 748,000 outpatient/ER visits
- 15,000+ inpatient admissions
- 5,670 health care workers
- 424 beds
- FY 17: $1 billion in operating revenue

**University of Colorado Hospital**
- 1,300,000 outpatient/ER visits
- 51,239 inpatient admissions
- 7,100 health care workers
- 637 beds
- FY 18: $1.8 billion in operating revenue
US News & World Report 2018 Hospital Rankings
100% of UCH Care CU SOM Faculty & almost all at CHCO

University of Colorado Hospital

- #1 in Colorado
  - 11 specialties nationally ranked, including:
    - Pulmonology: #1
    - Diabetes/Endocrinology: #6
    - Orthopedics: #20
    - Nephrology: #21
    - Cancer Center: #26
    - Gastroenterology & GI Surgery: #27
    - Gynecology: #30
    - Neurology & Neurosurgery: #30
    - Geriatrics: #37
    - Urology: #37
    - Cardiology & Heart Surgery: #42

Children’s Hospital Colorado

- #9 in Nation
  - 10 pediatric specialties nationally ranked, including:
    - Neonatology: #4
    - Diabetes/Endocrinology: #7
    - Pulmonology: #7
    - Gastroenterology/GI Surgery: #7
    - Cancer: #8
    - Neurology & Neurosurgery: #13
    - Cardiology & Heart Surgery: #18
    - Urology: #21
    - Nephrology: #26
    - Orthopedics: #27
Providing the Best in Care

- **Vizient* Ambulatory Care & Accountability Award (2018)**
  - UC Health: University of Colorado Hospital
    - Quality of Outpatient Care measured by five domains:
      - Access to care, capacity and throughput, quality and efficiency, continuum of care, and equity
      - Other winners include:
        - University of Washington Health
        - NYU Langone Health
        - Emory Healthcare Physician Group Practices
        - University of Utah Health

- **Magnet® status: American Nurses Credentialing Center**
  - University of Colorado Hospital (4 designations)
  - Children’s Hospital Colorado (3 designations)
  - Recognizes highest quality of excellence in nursing care and training in country

* Vizient, Inc. is the largest member-driven health care performance company in the U.S.
Academic Rankings
National Institutes of Health Awards & Rankings (FY 2018)

**School of Medicine**
- #25 overall ($201.6 million)
- #11 among public schools of medicine
- #19 overall in number of awards (532)
- Department Rankings
  - #1 overall – Pediatrics ($44.5m)
  - #5 overall – Physical Medicine ($1.9m)
  - #13 overall – OB/GYN ($3.9m)
  - #16 overall – Anesthesiology ($3.7m)
  - #13 overall – Emergency Medicine ($1.5m)
  - #11 overall – Pharmacology ($14.7m)
  - #11 overall – Biomedical Engineering ($1.4 m)
  - #17 overall – Dermatology ($1.8m)
  - #18 overall – Family Medicine ($1m)
  - #20 overall – Otolaryngology ($1.8m)
  - #21 overall - Internal Medicine ($65.6M)

**School of Pharmacy**
- #10 overall ($8.2 million)

**School of Dental Medicine**
- #17 overall ($4.3 million)

**School of Public Health**
- #25 overall ($8.4 million)

**College of Nursing**
- #47 overall ($692k)
Health Professional School Rankings*

**School of Medicine**
- #4: Pediatrics specialty
- #9: Primary care
- #32: Research

**College of Nursing**
- #4: Online program
- #5: Nurse practitioner – pediatric
- #36: Doctor of Nurse Practice
- #46: Master’s program

**Physician’s Assistant**
- #5 overall

**School of Pharmacy**
- #22 overall

**School of Public Health**
- #31 overall

*Latest rankings from *U.S. News and World Report* Graduate School Report*
Clinics, Training Sites & Public Health Partners

>1,500 locations and partners
Sources: School of Medicine, College of Nursing, School of Pharmacy, School of Public Health
# How Anschutz Campus Meets Workforce Needs

<table>
<thead>
<tr>
<th>Health Professionals</th>
<th>2017 Estimated Employment</th>
<th>2027 Projected Employment</th>
<th>Average Annual Percent Change</th>
<th>Annual Average Openings</th>
<th>2017 Graduates from CU Anschutz*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physicians and Specialists</td>
<td>10,730</td>
<td>13,246</td>
<td>2.13%</td>
<td>252</td>
<td>155</td>
</tr>
<tr>
<td>Nurses</td>
<td>53,232</td>
<td>71,361</td>
<td>2.97%</td>
<td>1,813</td>
<td>447</td>
</tr>
<tr>
<td>Dentists</td>
<td>2,668</td>
<td>3,374</td>
<td>2.38%</td>
<td>71</td>
<td>118</td>
</tr>
<tr>
<td>Pharmacists</td>
<td>5,654</td>
<td>6,750</td>
<td>1.79%</td>
<td>110</td>
<td>191</td>
</tr>
<tr>
<td>Physician Assistants</td>
<td>3,016</td>
<td>4,608</td>
<td>4.33%</td>
<td>159</td>
<td>42</td>
</tr>
<tr>
<td>Physical Therapists</td>
<td>5,377</td>
<td>7,625</td>
<td>3.55%</td>
<td>225</td>
<td>65</td>
</tr>
<tr>
<td>Public Health practitioners</td>
<td>5,015</td>
<td>6,230</td>
<td>2.19%</td>
<td>122</td>
<td>231</td>
</tr>
<tr>
<td>Other Medical Science Professionals*</td>
<td>1,188</td>
<td>1,476</td>
<td>2.19%</td>
<td>29</td>
<td>169</td>
</tr>
<tr>
<td>Subtotal, Selected occupations</td>
<td>86,880</td>
<td>114,670</td>
<td>2.81%</td>
<td>2,779</td>
<td>1,418</td>
</tr>
</tbody>
</table>

Annual average include openings resulting from replacement and growth.


* Numbers revised to include all degree recipients. Medical Science professionals include all other degrees that are not included in the other categories.
Retention & Degrees

**Retention Rate**
(First-Time Freshman)

<table>
<thead>
<tr>
<th>Location</th>
<th>2017 Baseline</th>
<th>2023 Goal</th>
</tr>
</thead>
<tbody>
<tr>
<td>BOULDER</td>
<td>88%</td>
<td>93%</td>
</tr>
<tr>
<td>UCCS</td>
<td>66%</td>
<td>72%</td>
</tr>
<tr>
<td>DENVER</td>
<td>67%</td>
<td>75%</td>
</tr>
<tr>
<td>ANSCHUTZ</td>
<td>&gt;95%</td>
<td>MAINTAIN</td>
</tr>
</tbody>
</table>

**Degrees Awarded**
(Degree Recipients)

<table>
<thead>
<tr>
<th>Location</th>
<th>2017 Baseline</th>
<th>2023 Goal</th>
</tr>
</thead>
<tbody>
<tr>
<td>BOULDER</td>
<td>7,486</td>
<td>9,000</td>
</tr>
<tr>
<td>UCCS</td>
<td>2,376</td>
<td>2,838</td>
</tr>
<tr>
<td>DENVER</td>
<td>3,792</td>
<td>4,424</td>
</tr>
<tr>
<td>ANSCHUTZ</td>
<td>1,418</td>
<td>1,482</td>
</tr>
</tbody>
</table>

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*Includes Bachelors, Masters, and Doctoral (Research/Professional)*

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**One Year Fall to Fall Retention**

<table>
<thead>
<tr>
<th>Degree Level</th>
<th>Professional** % Retained</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fall 2015 Cohort</strong></td>
<td>99%</td>
</tr>
<tr>
<td><strong>Fall 2016 Cohort</strong></td>
<td>98%</td>
</tr>
<tr>
<td><strong>Fall 2017 Cohort</strong></td>
<td>98%</td>
</tr>
</tbody>
</table>

**Professional** includes MD, DDP, DDS, PharmD, DNP

**Degrees Awarded**

<table>
<thead>
<tr>
<th>Year</th>
<th>BOULDER</th>
<th>UCCS</th>
<th>DENVER</th>
<th>ANSCHUTZ</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016-17</td>
<td>1418</td>
<td>1418</td>
<td>1418</td>
<td>1418</td>
</tr>
<tr>
<td>2017-18</td>
<td>1436</td>
<td>1436</td>
<td>1436</td>
<td>1436</td>
</tr>
</tbody>
</table>

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*Includes Bachelors, Masters, and Doctoral (Research/Professional)*