6th top-ranked university in the United States for federal research, totaling $632M annually // HERD Survey, 2016

$1.05 BILLION UNC conducts more than one billion dollars of sponsored research from all sources annually, making it the 11th largest US research university in research volume and annual expenditures // HERD Survey, 2016

61% UNC-Chapel Hill performs more than half of all UNC System research // HERD Survey, 2016

767 UNC research projects directly addressing the health, education, or well-being of NO citizens, in 2016, supplying $242,000,000 in funding // UNC RAMSeS, 2016

$9 For each dollar of state funding, research centers & institutes attract $9 from external sources // UNC RAMSeS, 2017

EXCEPTIONALISM
1 of only 10 public US institutions in the Top 25 for all measures of excellence // CMUP, 2015

150 faculty at UNC are members of the National Academies & prestigious learned societies // UNC Research, 2017

2 Nobel Laureates // Royal Swedish Academy of Science, 2017

More than 20 faculty in the National Academy of Medicine // National Academy of Medicine, 2017

12 faculty elected to the National Academy of Sciences // National Academy of Sciences, 2017

15th most cited university in the world // OWUR, 2017

ECONOMIC IMPACT
$2.6 BILLION total annual North Carolina economic impact of UNC research and UNC startup companies // EMSL, 2013

306 NC BUSINESSES founded by faculty and students at UNC, creating 8,090 jobs in North Carolina and generating $10 billion in annual revenues // UNC OCEO, 2017

6,486 NC BUSINESSES in 95 North Carolina counties are supported by $60 million in annual purchases by UNC Research // UNC Research, 2016

9,456 NC EMPLOYEES from 90 counties throughout the state are employed by UNC Research, with a $300 million annual payroll // UNC Research, 2017

50 research centers and institutes attracting top faculty and over $492 million annually in external funding to North Carolina for scientific research // UNC RAMSeS, 2017

COMMERCIALIZATION
2,926 inventions have been disclosed at UNC // UNC OED, 2017

768 US patents have been awarded to UNC // UNC OED, 2017

Technology created at UNC has generated $62 million in income for the university, funding the development of new technologies and incubation of startups // UNC OED, 2017

$10 billion in annual revenue is generated by NO businesses that got their start at UNC-Chapel Hill // UNC OED, 2017

UNC spin-out businesses generate $1.6 billion in added income (GSP) to NC annually – the equivalent of 15,000 additional NO jobs // EMSL, 2013

INDUSTRY PARTNERSHIPS
16th in the US for privately sponsored clinical trials // HERD Survey, 2016


36th for industry-sponsored R&D among the nation’s private and public institutions // HERD Survey, 2016

$31 million in annual clinical trials research // HERD Survey, 2016

$62 million in annual R&D from private industry sponsors // UNC RAMSeS, 2017

FEDERAL INVESTMENT
4th in the US for federally funded health sciences research // HERD Survey, 2016

The National Institutes of Health is UNC’s largest federal funder, awarding more than $412M in 2017 for nearly 800 projects // UNC RAMSeS, 2017

1st in the nation for federally funded social and behavioral science research and development // COSSA, 2017

3rd among the nation’s Schools of Public Health for NIH funding // NIH RePORTER, 2016

NATIONAL RANKINGS AND RESEARCH EXPENDITURES BY FIELD
8th life sciences research, $765M

3rd social sciences research, $94M

22nd biological and biomedical sciences research, $158M

6th health sciences research, $607M

17th chemistry research, $24M

1st psychology research, $51M

17th biomedical engineering research, $19M jointly with NCSU

8th social work research, $11M
**ECONOMIC IMPACT**

- **$2.6 BILLION** total annual North Carolina economic impact of UNC research and UNC startup companies // EMSI, 2017
- **306 NC BUSINESSES** founded by faculty and students at UNC, creating 8,090 jobs in North Carolina and generating $10 billion in annual revenues // UNC OCED, 2017
- **6,486 NC BUSINESSES** in 95 North Carolina counties are supported by $60 million in annual purchases by UNC Research // UNC Research, 2016
- **9,456 NC EMPLOYEES** from 90 counties throughout the state are employed by UNC Research, with a $300 million annual payroll // UNC Research, 2016

**POSTDOCTORAL RESEARCH**

- **Nearly 1,250 postdoctoral fellows** // UNO Office of Postdoctoral Affairs, 2017
- **18th** in the nation for the number of postdoctoral fellows // HERD Survey, 2015
- **“Best Place to Work” as a postdoc** // The Scientist Magazine, 2013

**RESEARCH COLLABORATION**

- **$596 million** in multi-investigator projects
- **$472 million** in multi-department projects
- **$349 million** in multi-school projects

**COMMERCIALIZATION**

- **2,926 inventions** have been disclosed at UNC // UNC OCED, 2017
- **768 US patents** have been awarded to UNC // UNC OCED, 2017
- Technology created at UNC has generated **$62 million** in income for the university, funding the development of new technologies and incubation of startups // UNC OCED, 2017
- **$10 billion** in annual revenue is generated by NC businesses that got their start at UNC-Chapel Hill // UNC OCED, 2017
- UNC spin-out businesses generate **$1.8 billion** in added income (GSP) to NC annually – the equivalent of **15,000** additional NC jobs // EMSI, 2013

**FEDERAL INVESTMENT**

- **4th in the US** for federally funded health sciences research // HERD Survey, 2016
- **$412M** in 2017 for nearly **800** projects // UNC RAMSeS, 2017
- **3rd among the nation’s Schools of Public Health** for NIH funding // NIH RePORTER, 2016

**NATIONAL RANKINGS AND RESEARCH EXPENDITURES BY FIELD**

- **8th** in life sciences research, **$765M**
- **3rd** in social sciences research, **$94M**
- **17th** in biomedical engineering research, **$19M** jointly with NCSU
- **8th** in social work research, **$11M**

**INDUSTRY PARTNERSHIPS**

- **$51 million** in spending annually for clinical trials conducted
- **$62 million** in annual R&D grants and contracts from private industry sponsors // UNC RAMSeS, 2017

**EXCEPTIONALISM**

- **1 of only 10** public US institutions in the Top 25 for all measures of excellence // OMURP, 2015
- **150** faculty at UNC are members of the National Academies & prestigious learned societies // UNC Research, 2017
- **2** Nobel Laureates // Royal Swedish Academy of Science, 2017
- **More than 20** faculty in the National Academy of Medicine // National Academy of Medicine, 2017
- **12** faculty elected to the National Academy of Sciences // National Academy of Sciences, 2017
- **15th** most cited university in the world // OWUR, 2016

**UNIVERSITY PARTNERSHIPS**

- **$9** of state funding, research centers & institutes attract $9 from external sources // UNC RAMSeS, 2017

**UNC-Chapel Hill**

- Top-ranked university in the United States for federal research, totaling **$632M annually** // HERD Survey, 2016
- Performs more than half of all UNC System research // HERD Survey, 2016
- UNC research projects directly addressing the health, education, or well-being of NC citizens, in 2016, supplying **$242,000,000** in funding // UNC RAMSeS, 2016
- Faculty at UNC are members of the National Academies & prestigious learned societies // UNC Research, 2017
- UNC ranked **10th in the nation** for R&D // CWUR, 2016
- Nearly **1,250** postdoctoral fellows // UNC Office of Postdoctoral Affairs, 2017
- More than **20** faculty in the National Academy of Medicine // National Academy of Medicine, 2017
- **12** faculty elected to the National Academy of Sciences // National Academy of Sciences, 2017
- **15th** most cited university in the world // OWUR, 2016
- Top-ranked university in the United States for federal research, totaling **$632M annually** // HERD Survey, 2016

**UNC Research**

- **76%** startup companies impact of UNC research and UNC total annual North Carolina economic impact of NC citizens, in 2016, supplying **$242,000,000** in funding // UNC RAMSeS, 2016
- For each dollar of state funding, research centers & institutes attract $9 from external sources // UNC RAMSeS, 2017

**Postdoctoral Research**

- Near the top 1,250 postdoctoral fellows // UNO Office of Postdoctoral Affairs, 2017
- 18% in the nation for the number of postdoctoral fellows // HERD Survey, 2015
- “Best Place to Work” as a postdoc // The Scientist Magazine, 2013

**Research Collaboration**

- $596 million in multi-investigator projects
- $472 million in multi-department projects
- $349 million in multi-school projects
- A trusted partner for research, UNC ranks 10th in the nation for R&D received as a sub-recipient from other universities // HERD Survey, 2016

**Research Centers & Institutes**

- Research centers and institutes attracting top faculty and over $492 million annually in external funding to North Carolina for scientific research // UNC RAMSeS, 2017

**National Institutes of Health**

- **4th in the US** for federally funded health sciences research // HERD Survey, 2016
- **$412 million** in 2017 for nearly **800** projects // UNC RAMSeS, 2017
- **3rd in the nation’s Schools of Public Health** for NIH funding // NIH RePORTER, 2016

**NIH Rankings**

- **8th** in life sciences research, **$765 million**
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- **17th** in biomedical engineering research, **$19 million** jointly with NCSU
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**Research at UNC**

- **$1.05 BILLION** Amount of sponsored research dollars from all sources annually, making UNC the 11th largest US university in research volume and annual expenditures // HERD Survey, 2016

**UNC Research Projects**

- **6th** in life sciences research, **$765 million**
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**Research Centers & Institutes**

- Attracting top faculty and over $492 million annually in external funding to North Carolina for scientific research // UNC RAMSeS, 2017

**Research Impact**

- **$62 million** in annual R&D grants and contracts from private industry sponsors // UNC RAMSeS, 2017

**RESEARCH COLLABORATION**

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