

Researcher

About HCCI

The Health Care Cost Institute (HCCI) is an independent, non-profit research institute located in Washington, D.C. with a mission to produce and promote research and analyses on the causes of rising U.S. health spending. HCCI maintains a national, multi-payer, longitudinal dataset covering 55 million lives containing previously inaccessible data on the private health insurance market in addition to 100% Medicare Fee-for-Service, Medicare Advantage Encounter, and Medicaid claims data, representing over half of the U.S. population. Researchers and policymakers use HCCI's data to study the health care system, evaluate existing and new policies, and assess quality. HCCI's own multi-disciplinary team of researchers produces reports of import to major stakeholders in health care in an academic but fast-paced environment. HCCI partners on projects with multiple leading academic institutions around the U.S., collaborates with media organizations such as The New York Times, Vox, The Washington Post, NBC, and KHN, and provides insights and recommendations to national and state legislators. For further information, please visit our website at www.healthcostinstitute.org.

Exciting Opportunity to Use the Best Data to Assess and Address Health Care's Most Pressing Challenges

We are looking for a Researcher to join our dynamic team to advance HCCI's mission. This position is ideal for candidates with some experience working with health care data, who are seeking opportunities to conduct high-profile research and support HCCI's efforts to aggregate, utilize and provide external researcher access to leading health care datasets.

The Researchers will

- Build and analyze claims datasets to support research projects, including programming in statistical packages
- Co-author HCCI issue briefs, blogs, interactive tools, and external publications
- Promote and present findings and tailored research products to various audiences
- Support HCCI's organizational operational activities as needed (e.g. help write funding proposals, liaise with external research teams, etc.)

In our candidates, we look for

- Strong SQL programming skills demonstrated by work experience using SQL as a central part of job responsibilities
- Aptitude using statistical analytic software, such as STATA or SAS, demonstrated by work experience using those programs
- Experience with or willingness to learn to work with machine learning platforms and tools such as Databricks, Spark, Python, and R

- Quantitative background in economics, statistics, computer science, public health or other quantitative field
- Demonstrated experience analyzing health care data, Medicare, Medicaid, and commercial claims data a plus
- Ability to communicate clearly, verbally and in writing, especially about quantitative findings for non-quantitative audiences
- Proactive and entrepreneurial spirit and a desire to work in an exciting and demanding environment
- Excellent organizational and time management skills with the ability to organize, prioritize, and manage multiple projects at once
- Detail oriented problem solvers with a sense of resourcefulness
- Ability to work in a collegial and learning work environment
- Demonstrated experience using big data to analyze health care costs and related phenomena

The annual salary for this position ranges from \$70,000 to \$80,000. HCCL also provides competitive benefits to full-time employees, including 403B retirement with employer contribution, health insurance, gym reimbursement, and other benefits. HCCL is based in Washington, DC, and there is a strong preference for someone based in or who can relocate to DC for this position. (Relocation expenses not covered.)

Proof of COVID-19 vaccination (including booster) is required for employment at HCCL.

To apply, please send a resume and cover letter to careers@healthcostinstitute.org.

In the cover letter, please explain your experience with coding and claims data in detail.

For more information on HCCL, please visit www.healthcostinstitute.org.