

VACANCY ANNOUNCEMENT

The Department of Health has a career opportunity for qualified candidates for the following position:

Title Research Scientist [Classified Non-Col	=		Salary P28 \$79,848.66 - \$113,786.94
Posting Number 239-23	Position Number 952073	Number of Positions 1	Posting Period * From: 03/20/2023 To: 04/03/2023
Location: Office of the Commissioner Healthcare Quality Assessment 55 North Willow Street, 3rd Floor Trenton, NJ 08618			Scope of Eligibility/Open to: Applicants who Meet the Requirements
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GENERAL DESCRIPTION

This position reports to the Director of Health Care Quality Assessment (HCQA) and is responsible for the following activities:

Design and conduct research on quality of stroke care in New Jersey using various complex data sources. The individual will develop research proposals with sound research methodology and statistical techniques. The individual will analyze large complex data such as the New Jersey Acute Stroke Registry (NJASR) data, Joint Commission stroke care measure data, and Uniform Billing data using statistical software such as SAS to assess hospital performance in stroke care in New Jersey. The individual will prepare scientifically sound and accurate report on findings, conclusions and recommendations regarding quality of stroke care in New Jersey.

Design and implement research in quality of cardiac care in New Jersey. The individual will perform data linkage and analysis of large and complex Cardiac Surgery and Cardiac Catheterization Registries using statistical software such as SAS to assess the quality of cardiac care in New Jersey. The individual will prepare scientifically sound and accurate report on findings, conclusions and recommendations regarding quality of cardiac care in New Jersey.

Utilize data visualization to identify patterns, trends and outliers in large complex data sets. This individual shall have basic knowledge of data visualization. Knowledge and experience of data visualization tools are preferred.

Conduct other health care services research as needed.

This position may be eligible to participate in the Department's pilot telework program, which offers eligible employees the opportunity to work remotely for up to two (2) days per week, as approved by management.

REQUIREMENTS (EDUCATION / EXPERIENCE / LICENSES)

EDUCATION: Graduation from an accredited college or university with a Master's degree in a discipline appropriate to the position.

EXPERIENCE: Three (3) years of full-time experience in a field appropriate to the position.

NOTE: A Doctorate in a discipline appropriate to the position may be substituted for two (2) years of experience indicated above.

LICENSE: Appointees will be required to possess a valid driver's license valid in New Jersey only if the operation of a vehicle, rather than employee mobility, is necessary to perform the essentials duties of the position.

IMPORTANT FILING INSTRUCTIONS

If interested in this position, you can reply in one of two ways:

- Forward the required documents electronically to:
 - PSTOC@doh.nj.gov
- Mail the required documents to:

Kevin Jennings, Supervising Mgt. Impr. Specialist Management and Administration Reference Posting #239-23 New Jersey Department of Health PO Box 360 Trenton, NJ 08625-0360

Required documents:

- cover letter
- resume
- completed application, found at: http://www.ni.gov/health/forms/dpf-663.pdf

^{*} Responses received after the closing date MAY be considered if the position is not filled.

- Newly hired employees must agree to a thorough background check that will include fingerprinting.
- If you are a candidate for a position in our Public Health and Environmental Laboratories, you may be subject to pre- and /or post-employment alcohol and drug testing.
- > If you are a candidate for a position that involves direct client care in one of the State facilities/programs, you may be subject to pre- and/or post-employment drug testing/screening. The cost of any pre-employment testing will be at the candidate's expense. Candidates with a positive drug test result, or those who refuse to be tested and/or cooperate with the testing requirement, will not be hired.
- > In compliance with federal law, all persons hired will be required to verify identity and eligibility to work in the United States and to complete the required employment eligibility verification form upon hire.
- > In accordance with N.J.S.A. 52:14-7, the "New Jersey First Act", all employees must reside in the State of New Jersey, unless exempted under the law. If you do not live in New Jersey, you have one year after you begin employment to relocate your residence to New Jersey.
- > The New Jersey Department of Health is an Equal Opportunity Employer.
- > **RESUME NOTE:** Applicants who possess foreign degrees (degrees earned outside of the U.S.) are required to provide an evaluation indicating the U.S. equivalency prior to the closing date. Failure to do so may result in your ineligibility.
- > SAME APPLICANTS: If you are applying under the NJ "SAME" program, your supporting documents (Schedule A or B letter), must be submitted along with your resume by the closing date indicated above. For more information on the SAME Program visit their Website at: https://nj.gov/csc/same/overview/index.shtml, email: SAME@csc.nj.gov, or call CSC at (833) 691-0404.