



VACANCY ANNOUNCEMENT

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

Title Research Scientist I [Classified Non-Competitive]			Salary R30 \$85,861.39 - \$122,529.91
Posting Number 24-22	Position Number 009723	Number of Positions 1	Posting Period * From: 01/06/2022 To: 01/20/2022
Location: PHEAL / ECLS / Data Management & Analysis Program 3 Schwarzkopf Drive, Ewing, NJ 08628			Scope of Eligibility/Open to: Applicants who Meet the Requirements

GENERAL DESCRIPTION

Under direction of the Environmental and Chemical Laboratory (ECLS) Director, supervise the work at the Data Management & Analysis (DM&A) Program pertaining to data administration, management, and analysis to support the ECLS testing services and research projects. Independently develop, coordinate, and implement data-driven techniques and practices required by the Program and the project within the compliance of ECLS objectives and policy.

PREFERENCE WILL BE GIVEN TO CANDIDATES WITH THE FOLLOWING KNOWLEDGE AND ABILITIES:

Established skillsets and proven records to demonstrate the applicant can independently develop, test, and implement data management and analysis work by collecting a variety of data sources and formats with appropriate cleaning, merging, and analyzing the collected data in the final form of project deliverables, final reports, and scientific publications. Preferred technical/scientific capabilities are write efficient SQL scripts to extract data from multiple database sources; maintain and revise the existing SAS codes for result reporting and electronic data exchange per the Program operation; develop statistical analysis plans and conduct data analyses to test research hypotheses or answer research questions and provide consultational support for data management and analysis in research projects and grant proposals. Comprehensive understanding in sophisticated statistical analyses and multi-year experience in managing/analyzing research data as well as demonstration of successful publications in research articles or writing winning research grants is desired qualification for this position. Strong data manipulation skills and experience in SAS coupled with LIMS is strongly preferred. Extensive knowledge and experience in handling analytical laboratory data under compliance settings (e.g., EPA, FDA) and federal/state regulations (e.g., CLIA, CLIS) is preferred qualification for this position. Expertise in biomonitoring, exposure measurement/assessment, epidemiology, or biostatistics is preferred. Knowledge of analytical methods for organic, inorganic, and radioanalytical testing in environmental and clinical settings is a plus.

REQUIREMENTS (EDUCATION / EXPERIENCE / LICENSES)

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

EXPERIENCE: Four (4) 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: Appointee will be required to possess a driver's license valid in New Jersey only if the operation of a vehicle, rather than employee mobility, is necessary to perform the essential 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:
PSTLABS@doh.nj.gov
- Mail the required documents to:
**Chova Joyner, Administrative Assistant 2
Public Health and Environmental Laboratories
Reference Posting #24-20
New Jersey Department of Health
PO Box 361
Trenton, NJ 08625-0361**

Required documents:

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

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

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- *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.*