

NEW JERSEY DEPARTMENT OF HEALTH NOTICE OF VACANCY

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

| Title Research Scientist 3 [Classified Non-Competitive] | | | Salary P25 \$72,014.33 - \$102,361.07 |
|---|------------------------|------------------------|--|
| Posting Number 221-24 | Position Number 924968 | Number of Positions 1 | Posting Period * From: 3/27/2024 To: 4/10/2024 |
| Location: New Jersey Department of Health 55 N Willow Street, Trenton, NJ 08618 | | | Scope of Eligibility/Open to: Applicants who Meet the Requirements |
| | , | GENERAL DESCRIPTION | NC |

Synthesize data from multiple sources (e.g., birth certificate data, New Jersey Discharge Data Collection System) at the state- and hospital-level to (a) identify maternal health indicators; (b) examine birth outcomes; (b) identify underlying factors associated with maternal morbidities; and (d) determine individual, socioeconomic, and environmental factors associated with maternal and child health in New Jersey. Moreover, utilize statistical software to conduct appropriate descriptive and analytical analyses, interpret findings, develop visualizations, and prepare reports/conduct presentations to both senior internal staff and external professional

Assist in the development, implementation, and continuous improvement of the New Jersey Maternal Data Center which is a health care facility data portal and public facing dashboard for maternal health (P.L. 2019, c.075). This position will focus on but is not limited to synthesizing data from multiple sources to identify maternal health indicators and factors associated with maternal morbidities and mortality; conducting appropriate statistical analyses with SAS or other software and interpreting findings; developing data visualizations with Tableau or other software; conducting community mapping and spatial analysis with ArcGIS; working directly with Maternal Data Center consumers (i.e., representatives from NJ licensed birthing facilities) to properly access and utilize the data portal and address related questions; working directly with both internal health information technology and legal experts; and preparing reports and conducting presentations for stakeholders (internal/external).

Assist in the development, implementation, and continuous improvement of the New Jersey Report Card of Hospital Maternity Care (P.L. 2018, c.82) which is an annual Report Card (hosted on a public website) designed to provide important information on maternal health care provided in New Jersey licensed birthing facilities. This position will also focus on but not limited to synthesizing data from multiple sources to identify maternal health indicators and factors associated with maternal health care at the facility-level; conducting appropriate statistical analyses with SAS or other software and interpreting findings; developing data visualizations for the Report Card using Tableau; and preparing reports/conducting presentations for stakeholders (internal/external).

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:

Two (2) years of experience in a field appropriate to the position.



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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 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:

PSTOC@doh.nj.gov

• Mail the required documents to:

Kevin Jennings, Supervising Mgt. Impr. Specialist Management and Administration Reference Posting #221-24 New Jersey Department of Health PO Box 360 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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IMPORTANT NOTES

State as a Model Employer of People with Disabilities (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.

PHEL Candidates: 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.

Direct Client Care: 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 postemployment 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.

New Jersey In accordance with N.J.S.A. 52:14-7, the "New Jersey First Act", all

<u>First Act:</u> 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.

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.

Authorization to Work: Selected candidates must be authorized to work in the Unite States

according to the Department of Homeland Security, United States

Citizenship and Immigration Services Regulations. The State of New Jersey does **not** provide sponsorships for citizenships to the United States.

Note: Newly hired employees must agree to a thorough background check that will include fingerprinting.

The New Jersey Department of Health is an Equal Opportunity Employer.