



Title 21 Vacancy Announcement
Department of Health and Human Services (HHS)
Food and Drug Administration (FDA)
Center for Devices and Radiological Health (CDRH)
Office of Product Evaluation and Quality (OPEQ)
Office of Clinical Evidence & Analysis (OCEA)
Division of Clinical Evidence & Analysis 5 (DCEA5)

Application Period: September 4, 2024, through September 18, 2024

Area of Consideration: United States Citizenship is required. You must be a U.S. Citizen or U.S. National. Foreign nationals or legal permanent residents are not eligible for consideration.

Position: Division Director (Supervisory Mathematical Statistician)

Series: Mathematical Statistician [1529](#)

Location(s): Remote Eligible

Salary: Salary is commensurate with education and experience and starts at \$181,551.00

Work Schedule: Full-Time

Cures Band(s): Band F

Full Performance Band Level: Band F

Travel Requirements: Up to 25%

Supervisory: Yes

Bargaining Unit: 8888

This position is being filled under a stream-lined hiring authority, Title 21, Section 3072 of the 21st Century Cures Act. The candidate selected for this position will serve under a career or career-conditional appointment and be paid under the provisions of this authority.

Additional information on 21st Century Cures Act can be found here:

[21st Century Cures Act Information](#)

Introduction

The Food and Drug Administration (FDA or Agency) is the regulatory, scientific, public health and consumer protection agency responsible for ensuring all human and animal drugs, medical devices, cosmetics, foods, food additives, drugs and medicated feeds for food producing animals, tobacco and radiation emitting devices safe, and effective.

The mission of the Center for Devices and Radiological Health ([CDRH or Center](#)) is to protect and promote the public health by performing essential public health tasks by making sure that medical devices and radiological health products are safe for people in the United States. The Office of Product Evaluation and Quality ([OPEQ](#)) assures patients have access to high quality, safe, and effective medical devices and products throughout the total product lifecycle (TPLC) by implementing program areas through which medical devices are evaluated or cleared for clinical investigations and marketing.

The Office of Clinical Evidence and Analysis ([OCEA or Office](#)) is responsible for the development of policy related to CDRH's oversight and regulation of clinical trials and other sources of clinical evidence for medical devices. This includes development and implementation of policies related to human subject protection, good clinical practice, and appropriate collection of real-world evidence (RWE).

Duties/Responsibilities

Reporting directly to the OCEA Deputy Office Director, the Division Director will provide senior leadership and promotes innovative, science-based, quantitative decision-making throughout the total product lifecycle for both therapeutic and diagnostic devices. The Division Director will also perform the following duties:

- Oversee the review of IDE, PMA, 510K applications, standards, and guidelines for statistical validity, consistency, and interpretation.
- Work in partnership with the Deputy Office Director and in close coordination with leadership of other biostatistics divisions.
- Provide oversight for original statistical research or collaborations directed towards the design, analysis, and interpretation of laboratory studies, clinical trials, and observational studies.
- Collaborate with statisticians in other Centers and Agencies on methodological issues, statistical research.
- Set priorities and ensures all activities are aligned to and serve to advance OCEA's Strategic Priorities, OPEQ's mission and vision, and the Center's goals.

Supervisory Responsibilities

- Provide leadership across a multi-disciplinary program, managing subordinate staff and with support of supervisory staff assigned across the teams that comprise the division.
- Provide guidance to managers and staff on policies and programmatic support.

Qualifications

To be placed into a Cures position, candidates must meet the following criteria:

1. Scientific, Technical, and Professional Fields
2. Qualified and Outstanding Candidates
 - a. **Qualified** applies to all candidates for Cures appointments. The FDA OTS will use the basic requirements defined in the [OPM Qualification Standards](#) as a baseline for comparing experience levels and other candidate attributes for relevant positions.
 - b. **Outstanding** candidates can be defined by existing outstanding work experience, outstanding performance rating, or both.

In order to qualify for this Title 21 Cures position, the candidate(s) must meet the following **required** qualifications. *Please note: Additional education and experience listed that is not indicated as **required** is preferable and desired. Candidates who do not meet the “desired” criteria will not be excluded from consideration for this position.*

Education Requirement: 1529, Mathematical Statistician

This job family covers positions that manage, supervise, lead, or perform (1) scientific work that involves designing, developing, and adapting mathematical methods and techniques to statistical processes or (2) research that relates to the basic theories and science of statistics.

Title 21 Minimal Qualifications

A bachelor's degree or higher in Mathematics, Statistics, or in a related math field. Degrees in Math Education are not eligible. The degree must be from an accredited program or institution.

Desired Education: Ph.D. in Statistics or Mathematics from an accredited program or institution.

Professional Experience:

- Excellent leadership and communication skills.
- Ability to build collaborative and mutually beneficial working relationships with diverse customers and stakeholders.
- Should possess a deep understanding and demonstrated success navigating the complexities and challenges facing a data driven agency with the ability to prioritize and make critical decisions.

Desired Professional Experience:

- Statistical experience related to the development or evaluation of medical products (drugs, biologics, and/ or medical devices), or as applied in regulatory science.
- Ability to attract, develop, manage, and retain statistical talent.

How to Apply

How to Apply: Submit resume or curriculum vitae, transcripts with cover letter by **September 18, 2024**, to CDRHRecruitment@fda.hhs.gov. **Compile all applicant documents into one combined document (i.e., Adobe PDF)**. Candidate resumes may be shared with hiring official

within the CDRH with a similar job vacancy. Candidates can opt out of this process by annotating resume with “do not share”. Please include the following Job Reference ID in the subject line of your email submission: **OCEA/DCEA5/Division Director**

PHS Commissioned Corps Officers interested in performing the duties of this position within the Commissioned Corps may apply to this announcement. Officers must follow the instructions for how to apply and include their most recent orders in addition to the required documents. If selected, candidates will be referred to (CC) personnel and not as candidates for a Cures appointment.

Educational Transcripts

SUBMITTING YOUR TRANSCRIPTS: Positions which are scientific or technical in nature often have very specific educational requirements. A transcript is required to verify educational achievement. Pay careful attention to the Qualifications and Education sections to identify vacancies where a transcript is required. Even if you hold a similar position or are a current FDA employee, you are not exempt from transcript requirements.

FOREIGN EDUCATION: If you are using education completed in foreign colleges or universities to meet the qualification requirements, you must show that the education credentials have been evaluated by a private organization that specializes in interpretation of foreign education programs and such education has been deemed equivalent to that gained in an accredited U.S. education program; or full credit has been given for the courses at a U.S. accredited college or university. For more information about this requirement, please visit the [U.S. Department of Education website for Foreign Education Evaluation](#).

Conditions of Employment

- U.S. Citizenship requirement or proof of being a U.S. National must be met by closing date.
- Employment is subject to the successful completion of a background investigation, verification of qualifications, completion of onboarding forms, submission of required documents, and any other job-related requirement before or after appointment.
- Applicants must meet all qualification requirements by the closing date of this announcement.
- Direct Deposit: You will be required to have all federal salary payments electronically deposited into a bank account with a financial institution of your choice.
- FDA participates in e-Verify: All new hires must complete the I-9 form; this information will be processed through e-Verify to determine your employment eligibility. If a discrepancy arises, you must take affirmative steps to resolve the matter.
- Males born after December 31, 1959, must be registered with the Selective Service.
- One year [supervisory] probationary period may be required.
- Financial Disclosure may be required.
- Ethics Clearance may be required.
- Background Investigation/Security Clearance is required. All employees must pass a security

investigation. Failing to pass the background check may be grounds for removal or legal action. If hired, you may be subject to additional investigations at a later time.

Security Clearance Requirements

Background Investigation/Security Clearance Requirements: This position requires a **Public Trust** security clearance.

Ethics Clearance Requirements

This position may require financial disclosure reporting and will be subject to FDA's prohibited financial interest regulation. If you are hired, you may be required to divest of certain financial interests. You are advised to seek additional information on this requirement from the hiring official before accepting any job offers. For more information please visit the FDA Ethics web page: <https://www.fda.gov/about-fda/jobs-and-training-fda/ethics>.

Equal Employment Opportunity

Equal Employment Opportunity Policy

The United States Government does not discriminate in employment on the basis of race, color, religion, sex (including pregnancy and gender identity), national origin, political affiliation, sexual orientation, marital status, disability, genetic information, age, membership in an employee organization, retaliation, parental status, military service, or other non-merit factor. [Equal Employment Opportunity \(EEO\) for federal employees & job applicants](#)

Reasonable Accommodation

Reasonable Accommodation Policy

Federal agencies must provide reasonable accommodation to applicants with disabilities where appropriate. Applicants requiring reasonable accommodation for any part of the application process should follow the instructions in the job opportunity announcement. For any part of the remaining hiring process, applicants should contact the hiring agency directly.

Determinations on requests for reasonable accommodation will be made on a case-by-case basis. A reasonable accommodation is any change to a job, the work environment, or the way things are usually done that enables an individual with a disability to apply for a job, perform job duties or receive equal access to job benefits. Under the Rehabilitation Act of 1973, federal agencies must provide reasonable accommodations when: An applicant with a disability needs an accommodation to have an equal opportunity to apply for a job. An employee with a disability needs an accommodation to perform the essential job duties or to gain access to the workplace. An employee with a disability needs an accommodation to receive equal access to benefits, such as details, training, and office-sponsored events. You can request a reasonable accommodation at any time during the application or hiring process or while on the job.

Requests are considered on a case-by-case basis. Learn more about [disability employment and reasonable accommodations](#) or [how to contact an agency](#).

E-Verify

The Food and Drug Administration participates in the USCIS Electronic Employment Eligibility Verification Program (E-Verify). E-Verify helps employers determine employment eligibility of new hires and the validity of their Social Security numbers.

Announcement Contact

For questions regarding this Cures position, please contact CDRHRecruitment@fda.hhs.gov

The Department of Health and Human Services is an equal opportunity employer with a smoke free environment.

FDA is an equal opportunity employer.

