Job Title:

Data Management Programmer

Company:

U.S. Department of Veteran Affairs, VA Medical Center Palo Alto, California.

Job Location:

701 N. Shoreline Blvd. Mountain View, CA 94043

Pay and Benefits:

\$94,523.00 - \$122,884.00 per year

Benefits: 401(k), Dental insurance, Health insurance, Paid time off, Vision insurance

Job Type:

Full-time, Temporary

Job Description:

MAJOR DUTIES AND RESPONSIBILITIES:

Clinical Data Management Systems (CDMS)

- Serve as end-user contact for a Clinical Data Management System (like DFdiscover / DataFax).
- Register and configure new study databases; start and stop study databases.
- Administer user access.
- Verify and maintain study database integrity.
- Ensure CDMS performs as expected; troubleshoot performance failures.
- Maintain CDMS administration records and documentation.
- Support/train users on CDMS tools and functions.
- Serve as primary interface with CDMS vendor(s).

Study Database Creation, Modification, and Maintenance

- Design and create clinical study databases, using specifications from study team. Coordinate collection of specifications, as needed.
- Advise team on capabilities and limitations of the CDMS.
- Develop and maintain data standards repository. Advise study team on standards and best practices, as needed.
- Perform database creation testing and documentation on a variety of clinical trial management systems. Coordinate User Acceptance Testing (UAT) as needed.
- Modify clinical study database as needed.
- Assist with development of data management programming sections of the study operations manual.
- Assist with training of site personnel on use of CDMS and data collection as needed.

Data Management Programming

- Create and support generic and custom edit checks, including related scripts and automation processes.
- Perform ad hoc data management programming.
- Create applications and/or reports for data reporting.

General

- Develop data management programming procedures, work instructions, and training materials.
- Review and provide input on data management programming SOPs.
- Assist with data management training as needed.
- Ensure that federal regulations and guidelines are followed where applicable (e.g. 21 CFR Part 11).
- Participate in CDMS validation and testing; assist with other validation projects as needed.
- Develop and maintain records and documentation on all tasks.
- Serve as data management technical representative for the Dept of Veterans Affairs, Cooperative Studies Program Coordinating Center (VA CSPCC) in Palo Alto, and broader clinical data management activities, as needed.

Education / Experience:

College Bachelors Degree (with exposure to clinical research & computer programming). Experience with C, unix, & sql programming, a plus.

*Must be a U.S. Citizen

(For more information on how to apply, please email Vaishali.Krishnan@va.gov & Andres.Busette@va.gov)