Part-Time CIIS Data Quality Analyst

Overview

The CIIS Data Quality Analyst is responsible for ensuring the integrity, validity and clinical appropriateness of HIE data. This position will initially work on CIIS-centric data quality reviews but will also expand into other quality initiatives and testing across CORHIO. This is a part-time position (20 hours per week), hired by and directly accountable to the Quality Assurance Director. There may be the opportunity for this position to become full-time in October with the new contract cycle.

Responsibilities

- Reviews CIIS data for accuracy and consistency
- Executes documented test plans to ensure the quality of software products
- Generates and compiles routine and ad hoc data quality reports at specified intervals to identify areas where remediation is required
- Monitors immunization and other data entry for quality and works with data entry staff to prevent and correct errors
- Monitors and analyzes incoming electronic data for accuracy and completeness during the interface testing phase to ensure data integrity is maintained upon full interface implementation
- Evaluates immunization data extracted from EHRs to confirm the correct usage of CVX codes (codes that identify what vaccine was administered), vaccine manufacturers, and vaccine types
- Works with Practices/Participants on gathering required documents and inputs for data validation
- Schedules and facilitates projects meetings for CIIS implementations.
- Works as the technical expert on CIIS use case testing, defect identification and remediation
- Documents status of participant data quality reviews and problem prevention/mitigation, and provides updates
- Communicates discrepancies/errors to Practices/Participants
- Provides training to Practices/Participants/Vendors on how to prevent and correct data errors
- Documents internal data quality procedures
- Recommends changes to prevent systematic errors
- Performs error resolution for electronic records that did not successfully transfer automatically into CIIS
- As applicable, after hours may be necessary to support after hours deployments, changes or major incident response
• Performs all other duties as assigned

Skills / Qualifications

• Experience: 1+ years of relevant QA technical experience performing the above functions with proven results
• Bachelors degree with a concentration in Information Technology, Computer Science, Computer Engineering or related technical discipline preferred
• Ability to execute test cases and test scripts
• Exceptional attention to detail
• Basic documentation and organization skills
• Basic analytical and deductive reasoning skills
• Collaborator, self-starter, and process oriented
• Ability to multi-tasking skills and the ability to effectively balance the needs of multiple initiatives in parallel
• Ability to troubleshoot and problem solve
• Solid understanding of privacy and security requirements unique to healthcare
• Experience in a dynamic and innovative industry and fast-paced environment
• Experience and confidence working with a diverse and complex set of stakeholders
• Experience with healthcare systems and technology is a plus
• Must occasionally be available for after-hours work, outside of normally scheduled hours

Work Environment
Typical office setting; the CORHIO office is in Cherry Creek area of Denver, near the intersection of Colorado Blvd. and Cherry Creek Drive South.

Total Compensation
Competitive salary and benefits package. CORHIO’s benefits package includes an annual cafeteria plan allowance that allows employees to elect various offerings and tailor the plan to best suit their personal needs. CORHIO employees are eligible to participate in the company’s 403b plan. In addition, employees are provided annual Personal Time Off, Short and Long Term Disability, and Life Insurance. NOTE: No relocation monies are available

To Apply
E-mail resume and salary expectations to hiring@corhio.org (include position title in Subject). ABSOLUTELY NO RECRUITERS!

ABOUT CORHIO
Improving health through enhanced use of information technology and data exchange is the heart of what we do. We manage one of the country’s largest and most successful health information exchange (HIE) networks, provide advisory services that help healthcare professionals effectively use technology and improve care delivery, and supply health plans and accountable care organizations (ACOs) with valuable data that enhance analytics and population health programs. As an independent, nonprofit organization, we are dedicated to serving all of Colorado’s healthcare stakeholders.
**Our Mission:** CORHIO empowers people, providers, and communities by providing the information they need to improve health.

**Our Vision:** Harnessing the power of data for health and vitality.

**Our Values:**

Building Community through Collaboration  
Pursuing Innovation with Determination  
Making a Commitment to Excellence through Life-Long Learning  
Deliberately Creating a Fun and Respectful Environment  
Delivering with Integrity and Accountability

CORHIO is an equal opportunity employer (EOE). CORHIO may, at its discretion, conduct a background check on any workforce member and/or require job candidates to successfully complete a background check as a condition of employment.