# **Position Announcement**

The following job opportunity is available with the Inter Tribal Council of Arizona, Inc. located at 2214 North Central Avenue, Phoenix, AZ 85004

Open as of: February 1, 2018 Closing Date: Open until filled

## **EPIDEMIOLOGIST II – QUANTITATIVE**

Annual Salary: \$45K -\$50K (DOE) Benefits: Medical, Dental, Basic Life & 401(k)

Under the direction of the Tribal Epidemiology Center (TEC) Epidemiologist III at ITCA, Inc. the Epidemiologist II is responsible for providing technical support to ITCA programs and Tribal partners.

Duties and Responsibilities: This list is not all inclusive of the duties and responsibilities and/or skills, knowledge, and abilities of this position.

- Design epidemiologic studies at the request of Tribal partners.
- Design survey tools, data dictionary, codebooks, and databases.
- Collect, store, transfer and clean data from a variety of public and confidential sources using: SAS and/or R, Excel and EpiInfo.
- Carry out basic and some advanced commands in SAS or R for data management and analysis (counts, percentages, cross-tabulations, univariate statistics, chi-squared tests, t-tests, regression, and survival analyses).
- Construct confidential reports and public surveillance reports including using macros and sql to automate reports
- Construct public health presentations for internal and external trainings, meetings, and professional conferences.
- Travel within the Phoenix and Tucson Service Area (Arizona, Nevada, and Utah) to conduct trainings, attend meetings, and provide technical assistance as requested by Tribal partners.
- Maintain accurate and complete project files electronically and/or hardcopy format of assignments.
- Ability to work as part of an analytic team.

#### **KNOWLEDGE, ABILITIES AND SKILLS:**

- Demonstrated experience with basic and some advanced commands in either SAS or R for data management and analysis.
- Demonstrated experience and proficiency with Microsoft Word, Excel, and Power Point.

### **Highly Desired:**

- Experience with SAS macro and/or SAS sql for report automation
- Experience with Tribal communities

### **EDUCATION REQUIRMENTS AND EXPERIENCE:**

MPH/MS with a concentration in epidemiology or biostatistics plus one year experience or a combination of education and experience that is equivalent. Applicant must have a valid Arizona driver's license and submit to a background check. We are interested in every qualified candidate who is eligible to work in the United States. However, we are not able to sponsor visas.

Must submit a project sample of SAS or R code you have written with your application.

To obtain an application, visit our website: www.itcaonline.com

Relocation expenses not available.