University of North Texas Health Science Center School of Public Health
Position/Project Description for Public Health Practice Experience

This document is for discussion with and recruitment of interested students. Specifics of final practice experience project may be negotiated between the agency, the student and the Public Health Practice Coordinator or representative from the School of Public Health.

Date: May 1, 2009

Project Title: Population Health Initiative - Observational Studies on CVD Risk Factors

Agency: Carter BloodCare
Department/Section (if applicable
Address: 2205 Highway 121 Bedford, TX 76021

Dates of Availability: (*Please check one*)

☒ Open-ended projects or ☐ From: To:

Where Practice Experience Will Be Held: Corporate Headquarters
(Building name, if any)

2205 Highway 121	Bedford	TX	76021
(Street)	(City)	(State)	(Zip)

Schedule (days/hours per week): Felxible, to be arranged with student

Salary/Reimbursement of Expenses (if any): Mileage to and from Carter BloodCare will be reimbursed. A portion of (or all) costs to attend a medical conference associated with a successful abstract the student participates on while at the blood center will also be provided.

Site Supervisor:

Name: Stephen Eason **Degree(s)** MBA

Position Title: Foundation Director

Address (if different from above):

Phone: 817-412-5621 **Fax:** 817-412-5991

E-mail: season@carterbloodcare.org

Brief Description of Project Opportunities: (*Include objectives*)
An intern for this position will have several opportunities to learn about the blood banking industry and participate in current population health research.
These include, providing statistical analysis (using SPSS) on a dynamic dataset containing metablic markers for risk factors of cardiovascular disease and diabetes, be a contributing author on abstract submissions, assist in writing IRB applications and grant requests, and participate in the development of collateral materials promoting health awarness and blood donation at high schools.

Tasks to be Performed by Intern: (*Be as specific as possible.*)
1. Provide statistical analysis of a large dataset (more than one million cases)
2. Participate in writing abstract submissions to medical journals
3. Assist in writing IRB applications for the Population Health Initiative
4. Assist in preparing grant requests (possibly NIH, Robert Wood Johnson Foundation, or other local foundations
5. Participate on a committee to develop collateral materials promoting health awarness and blood donation at high schools.

Special Requirements/Comments:
Strong statistical background and access to SPSS 15.0 or higher (17.0 preferred) and strong epidemiologic study design and methodology background

URL for your agency/dept. home page:
www.carterbloodcare.org