

Internship Title: Chronic Disease Epidemiology Data Visualization Intern		Preceptor Name, Title: Ronald Stokes-Walters, Research Specialist V/Program Evaluation Team Lead	
Location (City/Region): Virtual, with the option to come into the Austin central office	Division, Program: Community Health Improvement Division, Health Promotion & Chronic Disease Prevention (HPCDP) Section, Chronic Disease Epidemiology (CDE) Branch	In Person: <input checked="" type="checkbox"/> None <input type="checkbox"/> Occasionally <input type="checkbox"/> Frequently <input type="checkbox"/> Fully	
Brief Description			
The CDE data visualization intern will work closely with the Program Evaluation Team Lead to design, troubleshoot, and disseminate the internal program tracking dashboard via Tableau, as well as present it to other chronic disease prevention teams within the HPCDP section. The project will provide opportunities to learn how to illustrate programmatic data via an interactive dashboard and the importance of data presentation to both data-centric and non-data-centric public health professionals. During this internship, you will actively contribute to the vision and development of an internal dashboard related to several of the section's programs including but not limited to the obesity prevention program, the heart disease and stroke program, and the comprehensive cancer control program.			
Hours/Week: <input type="checkbox"/> 5 - 10 <input type="checkbox"/> 10 - 15 <input checked="" type="checkbox"/> 15 - 20 <input type="checkbox"/> Variable		Preferred Academic Level: <input type="checkbox"/> Undergraduate <input checked="" type="checkbox"/> Masters <input type="checkbox"/> No Preference	

Disciplines

<input checked="" type="checkbox"/> Research/Data Analytics	<input checked="" type="checkbox"/> Epidemiology	<input checked="" type="checkbox"/> Health Promotion
<input type="checkbox"/> Communication/Marketing	<input checked="" type="checkbox"/> Program Evaluation	<input type="checkbox"/> Health Administration
<input type="checkbox"/> Environmental Health	<input type="checkbox"/> Biostatistics	<input type="checkbox"/>
<input type="checkbox"/> Policy Analysis and Development	<input checked="" type="checkbox"/> Other: Tableau/data visualization	

Internship Details

Intern Activities
<ul style="list-style-type: none"> Participate in programmatic and technical meetings to learn more about decision-making processes in the creation of programmatic dashboards.

- Observe and collaborate with public health professionals in CDE by identifying data elements needed to create dashboards, compiling variables needed for the dashboards and performing data transformation or relevant analyses as necessary and creating mock tables and graphics in Tableau illustrating key programmatic data elements and findings.

Intern Deliverables

- Create an engaging and informative dashboard from programmatic and evaluation data that tracks performance measure among contractors and internal programmatic staff.
- Present final dashboard to CDE and HPCDP staff
- [Click or tap here to enter text.](#)

As part of an end-of-semester celebration of the interns, the intern will give a brief PowerPoint or poster presentation of their project and experience to an audience of DSHS staff and university partners.

Applicant Qualifications

Required	Skill
	<input checked="" type="checkbox"/> Microsoft Office: <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Word <input checked="" type="checkbox"/> Excel <input checked="" type="checkbox"/> PowerPoint
	<input type="checkbox"/> Statistical Analysis applications (SPSS, STATA, etc.)
	<input type="checkbox"/> Tableau or similar applications
	<input type="checkbox"/> Other software applications
	Academic Level Currently enrolled full-time or part-time student at an accredited university or college; or a recent graduate with Bachelor’s or Master’s Degree in Public Health, Data Analytics, or other relevant coursework
Any other skills required (soft or technical) Click or tap here to enter text.	
Preferred	Skill
	<input type="checkbox"/> Microsoft Office: <ul style="list-style-type: none"> <input type="checkbox"/> Word <input type="checkbox"/> Excel <input type="checkbox"/> PowerPoint
	<input checked="" type="checkbox"/> Statistical Analysis applications (SPSS, STATA, etc.)
	<input checked="" type="checkbox"/> Tableau or similar applications
	<input checked="" type="checkbox"/> Other software applications SAS
	Academic Level Click or tap here to enter text.

	Any other skills required (soft or technical) Click or tap here to enter text.
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Application Instructions

Qualified and interested applicants must submit the following items to the contact below:

<input checked="" type="checkbox"/> Application	<input checked="" type="checkbox"/> Letter of Interest	<input type="checkbox"/> Other documents: Click or tap here to enter text.
<input checked="" type="checkbox"/> Resume	<input type="checkbox"/> Writing Sample	

Contact Information

Contact Name and Information	Name: Craig Gilden Credentials: MEd Title: Education Coordinator Email: internships@dshs.texas.gov
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