

# **Putting A Face To Community Based Research In Rural South Texas**

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## Introduction

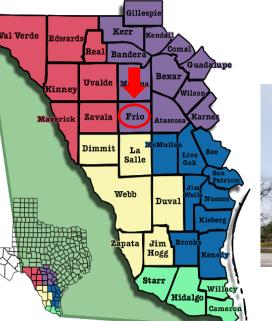
Established in 2008 in rural Frio County, Texas, the Frio County Translational Advisory Board (TAB) is formed to work as a group of community stakeholders who conduct CBPR and educational outreach with UTHSCSA researchers toward the goal of authentic health improvement in our community. We have met monthly since 2009!

## Who We Are/Our Partners



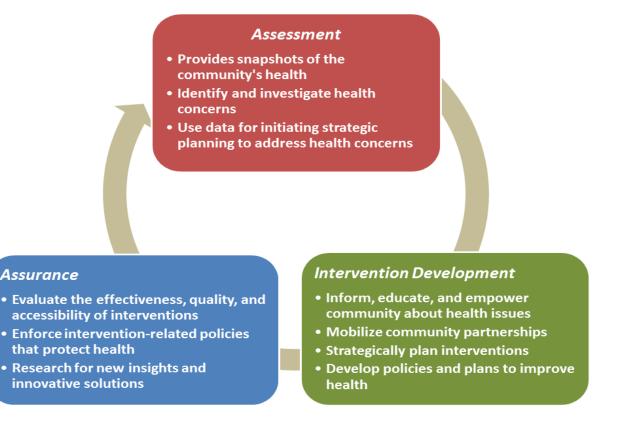
## Where We Are







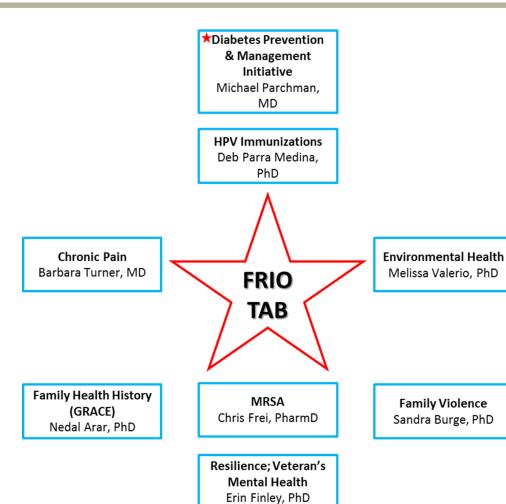
## What We Do: Materials and Methods



The TAB has followed the Public Health Model to establish health research initiatives in Frio County.



## **Our Research Priority & Projects**







## **Results of Priorities**

Table 1: Priority Health Issues Among Adult 2014 Frio County Health Fair Participant

<u>Health issue</u>	Priority #1	Priority #2	Priority # 3	Total Votes Per Health issue
	<u>Column</u>	<u>Column % (n)</u>	<u>Column %</u>	<u>Column % (n)</u>
	<u>% (n)</u>		<u>(n)</u>	
Diabetes	32% (16)	8.2% (4)	14.3% (7)	18.2% (27)
Substance Abuse	14% (7)	24.5% (12)	10.2% (5)	16.2% (24)
High Blood Pressure	4% (2)	16.3% (8)	8.2% (4)	9.5% (14)
Depression	2% (1)	8.2% (4)	10.2% (5)	6.8% (10)
Obesity	20% (10)	30.6% (15)	10.2% (5)	20.3% (30)
Teen Pregnancy	14% (7)	8.2% (4)	8.2% (4)	10.1%
Oral Health	0% (0)	2% (1)	12.2% (6)	4.7% (7)
Domestic Violence	10% (5)	2% (1)	18.4% (9)	10.1% (15)
Air & Water Quality	4% (2)	0% (0)	8.2% (4)	4.1% (6)
Totals	100% (50)	100% (49)	100% (49)	100% (148)

Table 2: Priority Health Issues Among Teen 2014 Frio County Health Fair **Participants** 

	Priority #1	Priority #2	Priority # 3	Total Votes
				Per Health
<u>Health issue</u>	<u>Column %</u>	<u>Column %</u>	<u>Column %</u>	issue
	<u>(n)</u>	<u>(n)</u>	<u>(n)</u>	<u>Column %</u>
				<u>(n)</u>
Texting and Driving	41.7% (5)	16.7% (2)	8.3% (1)	22.2% (8)
Substance Abuse	8.3% (1)	0% (0)	25% (3)	11.1% (4)
Bullying	0% (0)	41.7% (5)	8.3% (1)	16.7% (6)
Suicide and Depression	0% (0)	8.3% (1)	0% (0)	2.8% (1)
Obesity	0% (0)	0% (0)	0% (0)	0% (0)
Teen Pregnancy	33.3% (4)	25% (3)	33.3% (4)	30.6% (11)
Sexually Transmitted	0% (0)	0% (0)	0% (0)	0% (0)
Diseases				
Child Abuse	8.3% (1)	8.3% (1)	8.3% (1)	8.3% (3)
Air & Water Quality	8.3% (1)	0% (0)	16.7% (2)	8.3% (3)
Totals	100% (12)	100% (12)	100% (12)	100% (36)

## **Our Future Direction**

The future of the Frio County Translational Advisory Board is to continue toward the goal of improving the health of the community through:

- Annual Health Fairs
- Marketing and Social Media •
- Formalized Dissemination Plan/Marketing to Researchers
- Database of preliminary data for research opportunities