OWH Survey

Survey Instrument

Assessment of the Behavioral Health of Women in Western North Dakota and Eastern Montana

Note: the survey instrument is designed for electronic administration via email, but it can also be converted to paper format. The survey can be self-administered or with the assistance of an interviewer/administrator in person.

Form Approved
OMB No. 0990Exp. Date XX/XX/20XX

WELCOME AND INFORMED CONSENT

Thank you for taking this confidential survey to evaluate women's physical and behavioral health in your community. Before we begin, we ask that you read our informed consent form.

Background

The 2006 discovery and subsequent development of the Parshall Oil Field has led to significant economic opportunities and population growth in in western North Dakota and eastern Montana. Rapid population growth has many intended and unintended consequences, both positive and negative, on the social and economic environment of the region and the population's health and well-being.

Purpose

The purpose of this survey is to understand the perceptions and experiences of health and behavioral health of women in western North Dakota and eastern Montana. Behavioral health is a term that covers the full range of mental and emotional well-being – from the basics of how we cope with day-to-day challenges of life, to the treatment of mental illnesses, such as depression or personality disorder, as well as substance use disorders and other addictive behaviors.

Our study includes interviews with key stakeholders, focus groups and surveys with community members. Throughout the project, our assessment is emphasizing community engagement. Our work is guided by community organizations, tribes, and state partners to ensure the assessment produces evidence that will benefit women living in "boomtown" and surrounding communities.

What Happens In This Research Study

If you are a woman residing in North Dakota or Montana, you are eligible to take this survey. The survey will ask you questions about your health, about changes happening in your community related to the energy industry, and what you think about the role of energy development on women's behavioral health. This survey contains 51 questions and will take 10 minutes. There are no "right" or "wrong" answers. Once you complete the survey, your participation in the study will be completed. There will be no further invitations, activities or contact with study personnel.

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0990-XXXX. The time required to complete this information collection is estimated to average 15 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, to review and complete the information collection. If you have comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to: U.S. Department of Health & Human Services, OS/OCIO/PRA, 200 Independence Ave., S.W., Suite 336-E. Washington D.C. 20201. Attention: PRA Reports Clearance Officer

		-	owever, your name wil across all survey part	
If you accept these to	erms and wish to take th	ne survey, please cli	ck the button below:	
I Accept/Understand				

OWH Survey

DEMOGRAPHICS

2. Are you Hispanic	or Latina/o? [BRFSS 2017]	
Yes		
No		
3. What is your race	e? (check all that apply) [US Census/BRF	SS 2017]
White		
Black or African Am	nerican	
Alaska Native or A	merican Indian	
Asian		
Pacific Islander		
4. Do vou currently	live on an American Indian reservation?	
Yes		
No		
5. What is your zip	code?	
6. Where were you	horn?	
o. Where were you	DOITI?	Outside the United States (please specify country)
	United States (please specify state)	please leave blank if born in United States

		ool you have finished? [BRFSS 2017/US Census]
	I didn't go to school	
	8th grade or less	
	Some high school but did not graduate	
	High School graduate or GED	
	Some college / vocational or technical school	
	Graduated from college, graduate school	
8. H	ow would you describe your relationshi	p status?
	Married	
	Divorced	
	Widowed	
	Separated	
	Never married	
	Member of an unmarried couple	
_	Yes, residing with me Yes, not residing with me	
	Yes, not residing with me	
10. \	What language do you speak most at h	ome? (select one option)
_	English	,
	Spanish	
	Other (please specify)	
11. \	What best describes your employment	status? Please select one. [BRFSS 2017]
	Employed for wages	A Homemaker
	Self-employed	A Student
	Out of work for 1 year or more	Retired
		<u> </u>

12. What is your annual household income? [Adapted from BRFSS 2017]
Less than \$25,000
\$25,000 to less than \$35,000
\$35,000 to less than \$50,000
\$50,000 to less than \$75,000
\$75,000 or more
13. What category best describes your <u>primary</u> source of health care coverage? Please select one. [BRFSS 2017]
I don't have health insurance coverage
A plan provided through an employer or union (includes plans purchased through another person's employer)
A plan that you or another family member buys on your/their own
Medicare
TRICARE (formerly CHAMPUS), VA, or Military
Alaska Native, Indian Health Service, Tribal Health Services
Some other source

OWH Survey

COMMUNITY CONTEXT

Less than a year	
One to two years	
Three to four years	
More than five years	
Five to ten years	
L5. Do you or a member of your house could include support roles, e.g. clerica	ehold work in the energy industry (e.g. oil drilling, fracking, etc.)? The work, driving a delivery truck,)
Yes, I work in the energy industry	
Yes, another member of my household wo	orks in the energy industry but I don't
Yes, myself and another member of my ho	pusehold works in the energy industry
No No	
No 16. From the following list, what do you Please select 3.	u think are the three most important concerns in your community?
No 16. From the following list, what do you	
No 16. From the following list, what do you please select 3. Access to health care	u think are the three most important concerns in your community?
No L6. From the following list, what do you please select 3. Access to health care Access to healthy food	u think are the three most important concerns in your community?
No 16. From the following list, what do you please select 3. Access to health care Access to healthy food Access to transportation	u think are the three most important concerns in your community?
No L6. From the following list, what do you please select 3. Access to health care Access to healthy food Access to transportation Affordable housing	u think are the three most important concerns in your community?
No 16. From the following list, what do you please select 3. Access to health care Access to healthy food Access to transportation Affordable housing Arts and cultural events	u think are the three most important concerns in your community? Jobs and economy Roads/infrastructure Schools/education Healthy behaviors/lifestyles Parks and recreation
No L6. From the following list, what do you please select 3. Access to health care Access to healthy food Access to transportation Affordable housing Arts and cultural events Child abuse/neglect	Jobs and economy Roads/infrastructure Schools/education Healthy behaviors/lifestyles Parks and recreation Community leadership

HEALTH MEDIATORS AND OUTCOMES

17. Would you say your general health is? [BRFSS 2017]
Excellent
Very good
Good
○ Fair
Poor
18. Now thinking about your physical health, which includes physical illness and injury, for how many days during the past 30 days was your physical health not good? [BRFSS 2017]
19. Now thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good? [BRFSS 2017]
20. During the past 30 days, for about how many days did poor physical or mental health keep you from doing your usual activities, such as self-care, work, or recreation? [BRFSS 2014]
21. A routine checkup is a general physical exam, not an exam for a specific injury, illness or condition. About how long has it been since you last visited a doctor for a routine checkup? [BRFSS 2017]
Within the past year (anytime less than 12 months ago)
Within the past 2 years (1 year but less than 2 years ago)
Within the past 5 years (2 years but less than 5 years ago)
5 or more years ago
NEVER

	Out of Our
	Cost of Care
Ш	Transportation to/from care
	Distance to care provider
	Unsure where to go for care
	Lack of providers
	Lack of time due to work or family obligations
	Lack of insurance
	Please indicate if you have experienced the following issues as barriers to receivingmental health ca ase check all that apply.
	Cost of Care
	Transportation to/from care
	Distance to care provider
	Unsure where to go for care
	Lack of providers
	Lack of time due to work or family obligations
	Lack of insurance

OWH Survey

BEHAVIORAL HEALTH			
		ek or per month did you have ge, or liquor? [BRFSS 2017	
Ç	Days per week		ys in past 30 days
Number of drinks			
25. Considering all types o (FOR MEN) / 4 (FOR WON		nmany times during the past occasion? [BRFSS 2014]	: 30 days did you have 5
26. During the past 30 day drink? [BRFSS 2014]	s, how many times have yo	ou driven when you've had բ	perhaps too much to
27. During the past 30 day apply. [NSDUH 2014]	s, which of the following su	ıbstances have you used? P	Please check all that
Marijuana		Hallucinogens (e.g. LSD, ed	estasy)
Pain relievers (non-medical	use) (e.g. Oxycodone)	Inhalants (e.g. markers, air	duster)
Tranquilizers (non-medical	ıse) (e.g. Xanax)	Heroin	
Stimulants (e.g. meth)		Sedatives (non-medical use	e) (e.g. Ambien, Lunesta)
Cocaine / Crack			

29. Hopeless? 30. Restless or fidgety? 31. So depressed that nothing could cheer you up? 32. That everything was an effort? 33. Worthless? 34. Have you thought seriously about killing yourself at any time during the past year? [NSDUH 2014] Yes No		ALL OF THE TIME	MOST OF THE TIME	SOME OF THE TIME	A LITTLE OF THE TIME	NONE OF TH
30. Restless or fidgety? 31. So depressed that nothing could cheer you up? 32. That everything was an effort? 33. Worthless? 34. Have you thought seriously about killing yourself at any time during the past year? [NSDUH 2014]	28. Nervous?					
31. So depressed that nothing could cheer you up? 32. That everything was an effort? 33. Worthless? 34. Have you thought seriously about killing yourself at any time during the past year? [NSDUH 2014]	29. Hopeless?					
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34. Have you thought seriously about killing yourself at any time during the past year? [NSDUH 2014] Yes						\bigcirc
Yes	33. Worthless?					

WH Survey	
AFETY	
35. In your community, which factors contrib	oute to your feelings of feeling unsafe? Please check all that
Signage or information on streets	Visible police or civil guards
Maintenance of public open spaces	Strangers
Bus stops or stations	Homeless individuals
Gambling establishments	Drug dealing
Public restrooms	I feel safe
Other (please specify)	
36. Which of the following factors affect you apply.	r personal safety in your community? Please check all that
Being a woman	Being from another geographic area – region/state/country
Being of a certain religion	Having a certain sexual orientation
Being of a certain race and/or ethnicity	None
_	ou the most in your community? Please check all that apply.
Sexual harassment	Public drunkenness
Verbal hassling	Robbery or having money or other possessions stolen
Stalking	Kidnapping
Staring	Forced labor
Whistling	Forced prostitution
Sexual assault or rape	Drug trafficking and dealing

Other (please specify)

38. I	Have you ever been the victim of violence in your household?
	Yes
	No
39. I	Have you ever been the victim of violence in the community where you currently live?
	Yes
	No