

Attachment D



Attachment D

Focus Group Protocol

Step	Description
1	<p>Individually Generate a List of Priorities</p> <p>The facilitator* will ask each participant to individually generate a list of three challenges that need to be addressed to improve miner's participation in black lung screenings.</p>
2	<p>Create a Collective List of Priorities</p> <p>Participants will give their lists to the facilitator. The facilitator will shuffle the lists and then record all priorities on a flip chart or display board.</p>
3	<p>Discuss the List of Priorities</p> <p>The facilitator will lead a group discussion on the items listed on the displayed board or chart. The following questions and some additional probes will be used to guide the discussion for each item.</p> <ul style="list-style-type: none"> • How could addressing this item increase the number of miners who get black lung screenings? • What would make it difficult for us to address this item? • What would help us to address this item?
4	<p>Individual Ratings or Voting</p> <p>The facilitator will ask each participant to rate the items listed based on potential impact and difficulty.</p> <ul style="list-style-type: none"> • Impact: Please rank the items listed based on how much they would increase the number of miners who get black lung screenings. • Difficulty: Please rank the items listed based on how difficult they would be to address.
5	<p>Score Ratings or Votes</p> <p>The facilitator will collect the votes and score each item.</p>
6	<p>Discuss any Conclusions</p> <p>The facilitator will lead a brief discussion on the results. The following questions and some additional probes will be used to guide the discussion for each item.</p> <ul style="list-style-type: none"> • What are your initial thoughts about the results? • Please share any final thoughts or suggestions.

**The researcher will serve as the facilitator if the number of participants is less than five. If the number of participants exceeds five in any one session, the researcher may divide the participants into multiple groups and select an individual to serve as the facilitator to ensure the efficiency and manageability of the process. This approach has been recommended and used in other nominal group technique studies [54,55] The researcher will rotate between the group to address questions and offer direction.*

Public reporting burden of this collection of information is estimated to average 60 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to - CDC/ATSDR Reports Clearance Officer; 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333 ATTN: PRA (0920-1154).

Appendix D continued

Focus Group Rating Sheet

Item	Impact					Difficulty					Item
Please rank the items listed based on how much they would increase the number of miners who get black lung screenings.						Please rank the items listed based on how difficult they would be to address.					
01	<input type="radio"/> 1 Screenings would not increase	<input type="radio"/> 2 Screenings would slightly increase	<input type="radio"/> 3 Screenings would somewhat increase	<input type="radio"/> 4 Screenings would increase	<input type="radio"/> 5 Screenings would greatly increase	<input type="radio"/> 1 Item is very easy to address	<input type="radio"/> 2 Item is slightly easy to address	<input type="radio"/> 3 Item is somewhat easy to address	<input type="radio"/> 4 Item is difficult to address	<input type="radio"/> 5 Item is very difficult to address	01
02	<input type="radio"/> 1 Screenings would not increase	<input type="radio"/> 2 Screenings would slightly increase	<input type="radio"/> 3 Screenings would somewhat increase	<input type="radio"/> 4 Screenings would increase	<input type="radio"/> 5 Screenings would greatly increase	<input type="radio"/> 1 Item is very easy to address	<input type="radio"/> 2 Item is slightly easy to address	<input type="radio"/> 3 Item is somewhat easy to address	<input type="radio"/> 4 Item is difficult to address	<input type="radio"/> 5 Item is very difficult to address	02
03	<input type="radio"/> 1 Screenings would not increase	<input type="radio"/> 2 Screenings would slightly increase	<input type="radio"/> 3 Screenings would somewhat increase	<input type="radio"/> 4 Screenings would increase	<input type="radio"/> 5 Screenings would greatly increase	<input type="radio"/> 1 Item is very easy to address	<input type="radio"/> 2 Item is slightly easy to address	<input type="radio"/> 3 Item is somewhat easy to address	<input type="radio"/> 4 Item is difficult to address	<input type="radio"/> 5 Item is very difficult to address	03
04	<input type="radio"/> 1 Screenings would not increase	<input type="radio"/> 2 Screenings would slightly increase	<input type="radio"/> 3 Screenings would somewhat increase	<input type="radio"/> 4 Screenings would increase	<input type="radio"/> 5 Screenings would greatly increase	<input type="radio"/> 1 Item is very easy to address	<input type="radio"/> 2 Item is slightly easy to address	<input type="radio"/> 3 Item is somewhat easy to address	<input type="radio"/> 4 Item is difficult to address	<input type="radio"/> 5 Item is very difficult to address	04
05	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	05

06	1 Screenings would not increase	2 Screenings would slightly increase	3 Screenings would somewhat increase	4 Screenings would increase	5 Screenings would greatly increase		1 Item is very easy to address	2 Item is slightly easy to address	3 Item is somewhat easy to address	4 Item is difficult to address	5 Item is very difficult to address	06
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
07	1 Screenings would not increase	2 Screenings would slightly increase	3 Screenings would somewhat increase	4 Screenings would increase	5 Screenings would greatly increase		1 Item is very easy to address	2 Item is slightly easy to address	3 Item is somewhat easy to address	4 Item is difficult to address	5 Item is very difficult to address	07
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
08	1 Screenings would not increase	2 Screenings would slightly increase	3 Screenings would somewhat increase	4 Screenings would increase	5 Screenings would greatly increase		1 Item is very easy to address	2 Item is slightly easy to address	3 Item is somewhat easy to address	4 Item is difficult to address	5 Item is very difficult to address	08
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
09	1 Screenings would not increase	2 Screenings would slightly increase	3 Screenings would somewhat increase	4 Screenings would increase	5 Screenings would greatly increase		1 Item is very easy to address	2 Item is slightly easy to address	3 Item is somewhat easy to address	4 Item is difficult to address	5 Item is very difficult to address	09
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
10	1 Screenings would not increase	2 Screenings would slightly increase	3 Screenings would somewhat increase	4 Screenings would increase	5 Screenings would greatly increase		1 Item is very easy to address	2 Item is slightly easy to address	3 Item is somewhat easy to address	4 Item is difficult to address	5 Item is very difficult to address	10
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
11	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>							11

	1 Screenings would not increase	2 Screenings would slightly increase	3 Screenings would somewhat increase	4 Screenings would increase	5 Screenings would greatly increase		1 Item is very easy to address	2 Item is slightly easy to address	3 Item is somewhat easy to address	4 Item is difficult to address	5 Item is very difficult to address	
12	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	12
	1 Screenings would not increase	2 Screenings would slightly increase	3 Screenings would somewhat increase	4 Screenings would increase	5 Screenings would greatly increase		1 Item is very easy to address	2 Item is slightly easy to address	3 Item is somewhat easy to address	4 Item is difficult to address	5 Item is very difficult to address	
13	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	13
	1 Screenings would not increase	2 Screenings would slightly increase	3 Screenings would somewhat increase	4 Screenings would increase	5 Screenings would greatly increase		1 Item is very easy to address	2 Item is slightly easy to address	3 Item is somewhat easy to address	4 Item is difficult to address	5 Item is very difficult to address	
14	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	14
	1 Screenings would not increase	2 Screenings would slightly increase	3 Screenings would somewhat increase	4 Screenings would increase	5 Screenings would greatly increase		1 Item is very easy to address	2 Item is slightly easy to address	3 Item is somewhat easy to address	4 Item is difficult to address	5 Item is very difficult to address	
15	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	15
	1 Screenings would not increase	2 Screenings would slightly increase	3 Screenings would somewhat increase	4 Screenings would increase	5 Screenings would greatly increase		1 Item is very easy to address	2 Item is slightly easy to address	3 Item is somewhat easy to address	4 Item is difficult to address	5 Item is very difficult to address	