

The following tables contain summarized data for all survey questions except those related to demographic characteristics. Demographic characteristics are summarized in Table 1 of the Discussion section. Some questions and response categories have been abbreviated to facilitate readability in table format. Please refer to the original survey instrument for original question and response wording.

<i>Question</i>	<i>Response Category</i>	<i>Percent by Category</i>
1) Knowledge of Risks (n=333)	Not aware of any risks	9.6%
	Only know some risks	46.5%
	Know most of the risks	33.9%
	Know everything about the risks	9.9%
2) How did you first learn about the risks of mining? (n= 329)	I don't know anything about the risks	7.0%
	Television	4.3%
	The mining company	36.8%
	Government	4.0%
	Newspapers	5.5%
	Books	4.3%
	Other people in my village or town	33.7%
	Because of this survey	1.5%
	Somewhere else	3.0%

Question 3: Percent Response by Category

	Not worried at all	Somewhat worried	Very Worried	Don't know
3a) Worried about drinking water pollution? (n=330)	10.3%	17.9%	68.8%	3.0%
3b) Worried about pollution in your rivers and streams? (n=332)	8.7%	17.8%	70.8%	2.7%
3c) Worried about air pollution? (n=339)	9.4%	12.2%	74.5%	4.0%
3d) Worried about pollution in your garden vegetables? (n=329)	8.8%	22.8%	63.8%	4.6%
3e) Worried about pollution in your fish? (n=329)	7.9%	19.1%	63.8%	9.1%
3f) Worried about pollution of your land? (n=326)	8.9%	23.0%	60.4%	7.7%

Questions 4-8: Percent Response by Category

	Very unlikely	Somewhat unlikely	Somewhat likely	Very Likely	Don't know
4) Drinking water pollution (n=338)	12.1%	7.7%	30.8%	39.3%	10.1%
5) Pollution in your rivers and streams (n=339)	12.1%	6.5%	32.7%	42.2%	8.0%
6) Air pollution (n=339)	9.4%	4.4%	28.9%	51.0%	6.2%
7) Pollution in your garden vegetables and root crops (n=339)	15.0%	9.1%	33.6%	34.5%	7.7%
8) Pollution in your fish (n=333)	16.8%	8.1%	30.6%	31.5%	12.9%

Questions 9-16: Percent Response by Category

	Strongly disagree	Disagree	Agree	Strongly agree	Don't know
9) I worry that gold mining will cause environmental damage that will impact future generations. (n=334)	4.5%	4.2%	42.5%	42.2%	6.6%
10) I am worried about my children's health because we live near the gold mine. (n=335)	3.0%	4.5%	38.5%	51.3%	2.7%
11) I am worried about my own health because I live near the gold mine. (n=334)	2.4%	8.7%	44.3%	42.8%	1.8%
12) I have all of the information I need to decide how I feel about the risks of gold mining. (n=331)	5.1%	20.2%	36.6%	21.1%	16.9%
13) I feel capable of finding the information I need to decide how I feel about the risks of gold mining. (n=329)	2.4%	17.9%	42.2%	20.4%	17.0%
14) I am willing to accept most of the risks of gold mining because the benefits of mining are worth it. (n=334)	14.4%	34.7%	26.9%	17.1%	6.9%
15) If I have a question about the risks of gold mining, it is usually easy to find the answer. (n=334)	6.9%	25.7%	38.9%	10.8%	17.7%
16) Before the mine closed, I felt comfortable telling someone from the company if I had a concern. (n=329)	7.9%	19.5%	43.2%	17.0%	12.5%

Questions 17-20: Percent Response by Category

<i>Question</i>	<i>Response Category</i>	<i>Percent by Category</i>
17) How do you feel about the risk of unsafe drinking water? (n=335)	Feel my water is safe - based on company information	11.0%
	Feel my water is safe - based on traditional knowledge	13.1%
	Don't know if safe or unsafe	26.6%
	Worried my water is unsafe - but have no choice	49.3%
18) How do you feel about the risk of mine wastes overflowing or leaking from a tailings dam? (n=335)	Do not know about this risk, would like to learn more	18.5%
	Not worried, company told me this will never happen	3.9%
	Not worried, I am prepared to deal with this risk	23.9%
	I'm worried about this risk because it may be dangerous to my health or the environment	35.8%
	I'm worried about this risk, but willing to accept it	17.9%
19) How much control do you have to avoid the risks of mining? (n=334)	No control	43.4%
	Little control	20.7%
	Some control	15.3%
	Enough control	13.2%
	Total control	7.5%
20) Do you have a plan for a tailings dam collapse/overflow? (n=332)	No	76.8%
	Yes	23.2%

Health Data (Question 21): Percent Response by Category

	Never	Between 1-5 times	5 Times or more	Everyday
21a) difficulty breathing (n=339)	50.4%	31.0%	12.1%	6.5%
21b) severe cough (n=338)	36.4%	35.2%	21.3%	7.1%
21c) muscle/joint pain (n=339)	30.4%	35.1%	22.4%	12.1%
21d) memory or concentration problems (n=339)	60.8%	22.7%	12.4%	4.1%
21e) severe headaches (n=339)	40.4%	38.3%	18.9%	2.4%
21f) nausea (n=339)	67.8%	22.1%	6.5%	3.5%
21g) vomiting (n=339)	73.5%	19.8%	4.4%	2.4%
21h) skin (n=339)	55.8%	29.2%	10.6%	4.4%
21i) problems sleeping (n=337)	58.5%	24.3%	11.3%	5.9%
21j) hearing loss (n=339)	76.7%	11.8%	8.6%	2.9%
21k) weakness or exhaustion (n=339)	51.9%	27.7%	15.9%	4.4%

<i>Question</i>	<i>Response Category</i>	<i>Percent by Category</i>
22) Have you ever been told you have cancer? (n=337)	No	97.0%
	Yes	3.0%
27) If the mine re-opens would you work there again? (n=200)	No	30.5%
	Yes	69.5%
28) Has anyone else in your household ever worked for the mine (besides yourself)? (n=333)	No	24.6%
	Yes	75.4%
29) If so, was that person under the age of 18 at the time? (n=251)	No	86.9%
	Yes	13.1%
32) Why did you move to Vatukoula? (n=191)	Marriage	14.7%
	To gain employment at the mine	30.9%
	Because one of my family members began working at the mine	38.7%
	Other	15.7%
33) Who made the decision to move to Vatukoula? (n=188)	Myself	47.3%
	My husband	17.6%
	Wife	.5%
	Made together with spouse	18.1%
	Someone else made the decision	16.5%
34) Have you ever considered moving away because you were concerned about the environment or your health? (n=331)	No	52.0%
	Yes	48.0%
35) If so, why did you stay? (n=210)	Money was worth the risk	33.3%
	Didn't want to leave family or village	28.1%
	Wasn't my decision	19.5%
	Other	19.0%
36) Are you currently planning to move? (n=321)	No	53.9%
	Yes	46.1%
37) If yes, why? (n=167)	Start a new job	43.1%
	Spouse starting new job	23.4%
	Other	33.5%
41) If you have an environmental or health concern, who would you tell? (n=334)	Spouse	47.9%
	Friend	4.8%
	Nurse or Doctor	43.4%
	Keep to myself	3.9%
42) If you told your spouse, what would their reaction be? (n=335)	Listen and try to help	81.5%
	Listen and do nothing	2.7%
	Ignore my concern	3.9%
	Normally wouldn't tell my spouse	3.0%
	Not married	9.0%
43) If you told the company about your concern, they would normally: (n=329)	Listen and try to help	35.9%
	Listen and do nothing	20.1%
	Ignore my concern	27.7%
	Punish me	4.0%
	Would not tell company	12.5%
44) Where would you go to learn more about a mining risk? (n=327)	Friend or family member	33.3%
	Book	24.2%
	Computer	18.3%
	Somewhere else	8.3%
	Wouldn't know where to find information	15.9%
45) How have the risks of mining changed since the mine closed? (n=329)	No change	18.8%
	More risks now	38.3%
	Fewer risks now	20.4%
	No risks now	7.0%
	Don't know if risks have changed	15.5%

Full Survey Results
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