Measuring Human Trafficking Prevalence in Construction: A Field Test of Multiple Estimation Methods June 29, 2022

Survey of Construction Workers

Introduction: The survey includes questions about your work experience in construction. It includes questions about you and the types of work you do in the construction industry, how you have found or been recruited for construction jobs, the working conditions at those jobs, how you were treated by your employers, and the work experiences of other people you know who work in construction.

Q #	Question and Responses	Follow-up Prompts/ Skip Logic	
	Section 1: Professional Background		
EMAIL	If you are logged out of the survey due to inactivity, you will use	If 01 = Please provide your email	
	your PIN to re-enter the survey. If you forget your PIN or do not	Email:	
	complete your survey, we will send you an email or text	Confirm email:	
	message with the link to finish completing your survey.		
		If 02 = Please provide your phone number	
	Would you prefer to receive the email by email, text message,	Phone number:	
	or both?		
		lf 03 =	
		Please provide your email	
	01 - Email	Email:	
	02 – Text message	Confirm email:	
	03 – Both		
		Please provide your phone number	
		Phone number:	
NAME	What is your first name or nickname that other people call you?		
	Please do not give your full name. This information is kept		
	private.		
1	Have you worked in the construction industry in the past 24	If no, end of survey, thank you for your time.	
	months?		
	Yes		
	• No		

Q#	Question and Responses	Follow-up Prompts/ Skip Logic
2	Which best describes the type of work you do? Select all that	
	apply.	
	Construction laborer/helper	
	Demolition/clean up worker	
	Boilermaker	
	Carpenter	
	Construction/building inspector	
	Construction equipment operator	
	Drywall installer/ceiling tile installer/taper	
	Electrician	
	Elevator and escalator installer and repairer	
	Flooring installers/tile and stone setter	
	• Glazier	
	Hazardous materials removal worker	
	Insulation worker	
	Ironworker	
	Masonry worker	
	Owner/manager	
	Painter/construction and maintenance	
	Plumber/pipefitter/steamfitter	
	Procurement	
	Roofer	
	Sheet metal worker	
	Solar photovoltaic installer	
3	How long have you worked in construction?	
	• 0-5 months	
	6-11 months	
	• 1-2 years	
	• 3-5 years	
	• 6-10 years	
	• 11-20 years	
	21 years or more	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
4	Are you currently working in construction?	
	• Yes	
	• No	
5	Is construction currently your primary work?	
	• Yes	If yes, skip to Q7.
	• No	
6	What industry do you work in for most of the year?	
	Agriculture	
	Auto mechanic services	
	Education	
	Health services	
	Financial activities	
	 Information and technology 	
	Janitorial/cleaning services	
	Hotels or other hospitality	
	Manufacturing	
	 Natural resources, mining, and energy 	
	Restaurants or catering	
	Retail	
	 Professional and business services 	
	 Transportation and/or delivery services 	
	Utilities	
	Other (please specify)	
7	Is your primary residence in the Houston area, or are you here	
	temporarily for a work opportunity?	
	I consider the Houston area my home	
	 I am only here temporarily to work 	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
8	In the past 24 months, how many of these strategies have you used to find work in construction? <i>Select all that apply</i> . Website job advertisement Social media job advertisement Newspaper job advertisement Other advertisement (e.g., flyers, billboards, etc.) Arrange through guestworker program Recruiter/intermediary/broker outside of country Recruiter/intermediary/broker in United States Directly by employer Private agency, including temporary job agency Friends/relatives Through day labor work Other (specify)	
9	Are you currently employed directly by a construction agency? Yes, full-time Yes, part-time No 	If yes, skip to Q12.
10	 Are you currently employed through a temporary job agency? Yes, full-time Yes, part-time No 	If yes, skip to Q12.
11	Are you currently working as a day laborer (you are employed on a temporary basis with no promise of additional or future work)? • Yes • No	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
12	How are you primarily paid for your work in construction? <i>Select</i>	
	all that apply.	
	Cash	
	Mobile payment service (e.g., Venmo, Paypal, Cash App,	
	Zelle)	
	Paycheck or direct deposit	
	Personal check	
	 In exchange for food, housing, or anything else of value 	
	I'm not currently being paid for my work in construction	
	 My pay is going directly to pay off a debt 	
	Other (please specify):	
13	Are you involved in a construction worker union or other	If no, skip to Q15.
	workers advocacy organization?	
	• Yes	
	• No	
14	Which organization or union are you involved in?	
15	Have you ever worked in construction during the recovery and	
	reconstruction efforts shortly after a hurricane or other natural	
	disaster?	
	• Yes	
	• No	
	Section 2: Work Experiences	1
16	Sometimes people feel obligated or pressured to take a job	If yes,
	against their will. Have you ever felt obligated or pressured to	Q16a. Did this happen at your current job?
	take a job while you were being recruited?	(Yes/No)
	• Yes	Q16b. Did this happen within the last 2 years?
	• No	(Yes/No)
		Q16c. If yes and yes to Q15,
		Did this happen when you were working in
		hurricane/natural disaster recovery?

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
16a	Did this happen at your current job? Yes No 	
16b	Did this happen within the last 2 years? • Yes • No	
16c	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
17	Sometimes lies are used to trick people into accepting a job. Have you ever felt cheated or lied to about the nature of your job or specific responsibilities of the work you were supposed to do? • Yes • No	If yes, Q17a. Did this happen at your current job? (Yes/No) Q17b. Did this happen within the last 2 years? (Yes/No) Q17c. If yes and yes to Q15, Did this happen when you were working in hurricane/natural disaster recovery? (Yes/No) If no, skip to Q19.
17a	Did this happen at your current job? Yes No 	
17b	Did this happen within the last 2 years? Yes No 	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
17c	Did this happen when you were working in hurricane/natural	
	disaster recovery?	
	• Yes	
	• No	
18	Thinking about the most recent time this happened, what lies or	
	misrepresentations were used to trick you into accepting the	
	job? Select all that apply.	
	 Pay or other compensation was different 	
	 Work responsibilities were different 	
	 Work environment was different 	
	 Nature of work was different 	
	Hours of work were different	
	 Vacation or other time off was different 	
	Other	
19	Sometimes, lies are used to trick or entice people into accepting	For each yes,
	a job. Have you ever taken a job where any of the following	Q19A1 – Q19A8. Did this happen at your
	conditions were different than what you were told or promised?	current job? (Yes/No)
	 Q19_A1. Your work conditions (Yes/No) 	Q19B1 – Q19B8. Did this happen within the last
	• Q19_A2. Your job contract terms (including the hours or	2 years? (Yes/No)
	time commitment for the project) (Yes/No)	
	 Q19_A3. Housing/living arrangements (Yes/No) 	Q19C1 - Q19C8. For each yes if also yes to Q15,
	 Q19_A4. Your legal status (Yes/No) 	Did this happen when you were working in
	 Q19_A5. The location of your job (Yes/No) 	hurricane/natural disaster recovery?
	 Q19_A6. The identity of your real employer (Yes/No) 	
	 Q19_A7. Pay or other work benefits (Yes/No) 	
	 Q19_A8. The transportation provided (Yes/No) 	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
19A1	You responded "Yes" to: Your work conditions In response to the question: Have you ever taken a job where any of the following conditions were different than what you were told or promised? Did this happen at your current job? • Yes • No	
19B1	Did this happen within the last 2 years? • Yes • No	
19C1	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
19A2	You responded "Yes" to: Your job contract terms In response to the question: Have you ever taken a job where any of the following conditions were different than what you were told or promised? Did this happen at your current job? • Yes • No	
19B2	Did this happen within the last 2 years? • Yes • No	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
19C2	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
19A3	Did this happen at your current job? Ves No	
19B3	Did this happen within the last 2 years? • Yes • No	
19C3	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
19A4	Did this happen at your current job? Ves No	
19B4	Did this happen within the last 2 years? • Yes • No	
19C4	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	

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Q #	Question and Responses	Follow-up Prompts/ Skip Logic
19A5	You responded "Yes" to: The location of your job	
	In response to the question: <i>Have you ever taken a job where</i>	
	any of the following conditions were different than what you	
	were told or promised?	
	Did this happen at your current job?	
	• Yes	
	• No	
19B5	Did this happen within the last 2 years?	
	Yes	
	• No	
19C5	Did this happen when you were working in hurricane/natural	
1705	disaster recovery?	
	• Yes	
	• No	
19A6	You responded "Yes" to: The identity of your real employer	
	In response to the question: Have you ever taken a job where	
	any of the following conditions were different than what you	
	were told or promised?	
	Did this happen at your current job?	
	Yes	
	• No	
19B6	Did this happen within the last 2 years?	
	Yes	
	• No	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
19C6	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
19A7	You responded "Yes" to: Pay or other work benefits In response to the question: Have you ever taken a job where any of the following conditions were different than what you were told or promised? Did this happen at your current job? • Yes • No	
19B7	Did this happen within the last 2 years? • Yes • No	
19C7	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
19A8	You responded "Yes" to: The transportation provided In response to the question: Have you ever taken a job where any of the following conditions were different than what you were told or promised? Did this happen at your current job? • Yes • No	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
19B8	Did this happen within the last 2 years? • Yes • No	
19C8	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
20	Sometimes, people pay money to help get a job. Have you or has anyone ever paid a recruitment fee or a broker fee to help you get a job? • Yes • No	If yes,Q20a. Did this happen at your current job?(Yes/No)Q20b. Did this happen within the last 2 years?(Yes/No)Q20c. If yes and yes to Q15,Did this happen when you were working in hurricane/natural disaster recovery?If no, skip to Q24.
20a	Did this happen at your current job? Ves No	
20b	Did this happen within the last 2 years? • Yes • No	
20c	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	

Q#	Question and Responses	Follow-up Prompts/ Skip Logic
21	Thinking about the most recent time this happened, how much	
	was the recruitment fee?	
	• Amount:	
	•	
21_currency	Please indicate the type of currency for the value above.	
	• Dollar	
	Mexican Peso	
	Guatemalan Quetzal	
	Salvadoran Colon	
	Honduran Lempira	
	Vietnamese Dong	
	Indian Rupee	
	Chinese Yuan	
	Thinking about the most recent time this happened, who paid	
22	the recruitment fee? Select all that apply.	
	• Self	
	Family member/friend	
	Someone else (specify):	
23	Thinking about the last time this happened, who received the	
	recruitment fee?	
	My employer	
	An employment broker	
	A public/government official	
	A family member/friend	
	Someone else (specify):	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
24	Sometimes, taking on a new job requires people to make expensive travel or transportation arrangements. And sometimes, people must repay the person who provided them with transportation or paid for transportation. This could include either paying for transportation to a new location for a job or paying for daily transportation back and forth to your job location. Have you ever had to repay a person who provided you with or paid for transportation to your job? • Yes • No	If yes, Q24a. Did this happen at your current job? (Yes/No) Q24b. Did this happen within the last 2 years? (Yes/No) Q24c. If yes and yes to Q15, Did this happen when you were working in hurricane recovery?
24a	Did this happen at your current job? Yes No 	
24b	Did this happen within the last 2 years? • Yes • No	
24c	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
25	 Thinking about the most recent time this happened, did the person who provided you with transportation or gave you money for transportation require you to do things you did not want to do to repay the money? Yes No 	If no, skip to Q27.

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
26	If you had to do things you did not want to do in order to repay the money, did this include any of the following? <i>Select all that</i> <i>apply.</i> Providing free labor Performing a sexual act Repaying the person with interest Taking out a high-interest loan (for example, a payday loan, cash advance loan, or others) Providing something of value Deductions from paycheck that you did not agree to Being held against your will Recruiting other laborers/workers Other (specify):	
27	 Sometimes, people work for employers who do not let them leave their jobs. Has your employer or people who work for your employer: Q27_A1. Withheld your pay and/or benefits to prevent you from leaving? (Yes/No) Q27_A2. Told you that you would lose your pay already earned if you decided to quit? (Yes/No) 	For each yes, Q27A1 - Q27A2. Did this happen at your current job? (Yes/No) Q27B1-Q27B2. Did this happen within the last 2 years? (Yes/No) Q27C1-Q27C2. For each yes if also yes to Q15, Did this happen when you were working in hurricane/natural disaster recovery?
27A1	You responded "Yes" to: Withheld your pay and/or benefits to prevent you from leaving. Did this happen at your current job? • Yes • No	
27B1	Did this happen within the last 2 years? • Yes • No	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
27C1	Did this happen when you were working in hurricane/natural disaster recovery? • Yes	
	• No	
27A2	You responded "Yes" to: Told you that you would lose your pay already earned if you decided to quit. Did this happen at your current job? • Yes • No	
27B2	Did this happen within the last 2 years? • Yes • No	
27C2	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	

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Q #	Question and Responses	Follow-up Prompts/ Skip Logic
28 28A1	 Sometimes, people accumulate a debt to their employers. This could be for things like the cost of their housing/living arrangements, or the costs of getting their job including transportation, documentation, and work permits or other reasons. Have you ever felt that an employer/broker or people who work for your employer: Q28_A1. Charged you fees or overcharged you for goods/services you purchased from your employer (i.e., it would have been cheaper to purchase the good/services somewhere else)? (Yes/No) Q28_A2. Said that the work you did is worth less than it is actually worth, which means you have to work more hours than you should in order to pay off a debt? (Yes/No) Q28_A3. Charged you excessive interest on a loan to repay your employer for pay advances or goods/services they previously purchased for you? (Yes/No) Q28_A4. Tried to reduce your pay by charging you excessive fees or overcharging you for things such as rent, food, broken items, or other items? (Yes/No) Q28_A5. Tried to reduce your pay by cutting down the hours you could work? (Yes/No) You responded "Yes" to: <i>Charged you fees or overcharged you for goods/services you purchased from your employer (i.e., it would have been cheaper to purchase the good/services somewhere else)</i> 	For each yes, Q28A1 - Q28A5. Did this happen at your current job? (Yes/No) Q28B1 - Q28B5. Did this happen within the last 2 years? (Yes/No) Q28C1 - Q28C5. For each yes if also yes to Q15, Did this happen when you were working in hurricane/natural disaster recovery?
	 would have been cheaper to purchase the good/services somewhere else). Did this happen at your current job? Yes No 	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
28B1	Did this happen within the last 2 years? • Yes • No	
28C1	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
28A2	You responded "Yes" to: Said that the work you did is worth less than it is actually worth, which means you have to work more hours than you should in order to pay off a debt. Did this happen at your current job? • Yes • No	
28B2	Did this happen within the last 2 years? • Yes • No	
28C2	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
28A3	You responded "Yes" to: Charged you excessive interest on a loan to repay your employer for pay advances or goods/services they previously purchased for you. Did this happen at your current job? • Yes • No	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
28B3	Did this happen within the last 2 years? • Yes • No	
28C3	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
28A4	You responded "Yes" to: Tried to reduce your pay by charging you excessive fees or overcharging you for things such as rent, food, broken items, or other items. Did this happen at your current job? • Yes • No	
28B4	Did this happen within the last 2 years? • Yes • No	
28C4	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
28A5	You responded "Yes" to: Tried to reduce your pay by cutting down the hours you could work. Did this happen at your current job? • Yes • No	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
28B5	Did this happen within the last 2 years? • Yes • No	
28C5	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
29	 Have you ever been made to perform additional or specialized services (beyond what was agreed beforehand) without being paid appropriately? Yes No 	If yes,Q29a. Did this happen at your current job?(Yes/No)Q29b. Did this happen within the last 2 years?(Yes/No)Q29c. If yes and yes to Q15,Did this happen when you were working in hurricane/natural disaster recovery?
29a	Did this happen at your current job? Yes No	
29b	Did this happen within the last 2 years? • Yes • No	
29c	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
30	 Have you ever had pay, benefits, or other compensation deducted or withheld for no reason (this may include being paid with bad checks)? Yes No 	If yes, Q30a. Did this happen at your current job? (Yes/No) Q30b. Did this happen within the last 2 years? (Yes/No) Q30c. If yes and yes to Q15,
		Did this happen when you were working in hurricane/natural disaster recovery?
30a	Did this happen at your current job? Yes No 	
30b	Did this happen within the last 2 years? • Yes • No	
30c	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
31	Sometimes, people owe money to a broker or someone who helped them get jobs. Have you ever borrowed money or taken a loan or advance pay from someone as a condition of getting a construction job? • Yes • No	If yes, Q31a. Did this happen at your current job? (Yes/No) Q31b. Did this happen within the last 2 years? (Yes/No) Q31c. If yes and yes to Q15, Did this happen when you were working in hurricane/natural disaster recovery?
		If no, skip to Q33.

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
31a	Did this happen at your current job?	
	• Yes	
	• No	
31b	Did this happen within the last 2 years?	
	• Yes	
	• No	
31c	Did this happen when you were working in hurricane/natural	
	disaster recovery?	
	• Yes	
	• No	
32	Thinking about the last time this happened, how much did you	
	borrow?	
	•	
	•	
	• Amount:	
32_currency	Please indicate the type of currency for the value above.	
	• Dollar	
	Mexican Peso	
	Guatemalan Quetzal	
	Salvadoran Colon	
	Honduran Lempira	
	Vietnamese Dong	
	Indian Rupee	
	Chinese Yuan	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
33	Have you ever accepted a job without a formal written contract	If yes,
	(e.g., day labor)? [A contract is a binding agreement which	Q33a. Did this happen at your current job?
	details the job expectations between you and the employer that	(Yes/No)
	is bound by local laws and can protect you.]	Q33b. Did this happen within the last 2 years?
	• Yes	(Yes/No)
	• No	
		Q33c. If yes and yes to Q15,
		Did this happen when you were working in
		hurricane/natural disaster recovery?
33a	Did this happen at your current job?	
	• Yes	
	• No	
33b	Did this happen within the last 2 years?	
	• Yes	
	• No	
33c	Did this happen when you were working in hurricane/natural	
	disaster recovery?	
	Yes	
	• No	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
34	Sometimes, employers want to have control over people's lives	If yes,
	outside their job. Has your employer or people who work for	Q34a. Did this happen at your current job?
	your employer ever attempted to control your personal life	(Yes/No)
	outside of work in any of these ways?	Q34b. Did this happen within the last 2 years? (Yes/No)
	This could include, for example, threatening to reveal	
	something personal or embarrassing about you, preventing you	Q34c. If yes and yes to Q15,
	from participating in your religious beliefs or practices,	Did this happen when you were working in
	threatening to exclude you from future employment	hurricane/natural disaster recovery?
	opportunities, or threatening to isolate you from your family or	
	friends.	
	Yes	
	• No	
34a	Did this happen at your current job?	
	Yes	
	• No	
34b	Did this happen within the last 2 years?	
	Yes	
	• No	
34c	Did this happen when you were working in hurricane/natural	
	disaster recovery?	
	Yes	
	• No	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
35	Sometimes, employers may not want workers to use mobile phones or other personal devices outside of working hours. Have you ever had your mobile phone or other device taken by your employer or people who work for your employer outside of working hours? • Yes • No	If yes, Q35a. Did this happen at your current job? (Yes/No) Q35b. Did this happen within the last 2 years? (Yes/No) Q35c. If yes and yes to Q15, Did this happen when you were working in hurricane/natural disaster recovery?
35a	Did this happen at your current job? Yes No	
35b	Did this happen within the last 2 years? • Yes • No	
35c	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
36	 Has your employer ever required that you work longer than normal hours, unusually long days, or outside of normal working hours without being properly compensated for overtime? Yes No 	If yes, Q36a. Did this happen at your current job? (Yes/No) Q36b. Did this happen within the last 2 years? (Yes/No) Q36c. If yes and yes to Q15, Did this happen when you were working in hurricane/natural disaster recovery?
		If no, skip to Q39.

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
36a	Did this happen at your current job? Yes No 	
36b	Did this happen within the last 2 years? • Yes • No	
36c	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
37	Thinking about the most recent time this happened, on average, how many days of the week were you <u>required to be available</u> ?	
38	Thinking about the most recent time this happened, on average, how many hours of the day were you <u>required to work extra</u> <u>hours</u> ?	
39	Sometimes employers expect employees to work without proper health and safety equipment. Has your employer or people who work for your employer asked you to do dangerous work without proper protective gear? • Yes • No	If yes, Q39a. Did this happen at your current job? (Yes/No) Q39b. Did this happen within the last 2 years? (Yes/No) Q39c. If yes and yes to Q15, Did this happen when you were working in hurricane/natural disaster recovery?
39a	Did this happen at your current job? Ves No	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
39b	Did this happen within the last 2 years? • Yes • No	
39c	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
40	Have you been injured on the job? Yes No 	If yes,Q40a. Did this happen at your current job?(Yes/No)Q40b. Did this happen within the last 2 years?(Yes/No)Q40c. If yes and yes to Q15,Did this happen when you were working in hurricane/natural disaster recovery?Q40d. If yes, did your employer allow you to seek medical treatment for the injury? (Yes/No)
40a	Did this happen at your current job? Yes No 	
40b	Did this happen within the last 2 years? Yes No 	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
40c	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
40d	Did your employer allow you to seek medical treatment for the injury? • Yes • No	
41	Some people have found themselves performing illegal activities for their employer or for people who work for their employer either knowingly or without their knowledge. Have you been made to engage in activities that you believe were illegal? • Yes • No	If yes,Q41a. Did this happen at your current job?(Yes/No)Q41b. Did this happen within the last 2 years?(Yes/No)Q41c. If yes and yes to Q15,Did this happen when you were working in hurricane/natural disaster recovery?If no, skip to Q43.
41a	Did this happen at your current job? Yes No 	
41b	Did this happen within the last 2 years? Yes No 	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
41c	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
42	What types of activities were you made to do?	
43	Thinking about your work in construction, have you ever lived in housing provided by your employer? • Yes • No	If no, skip to Q46.
44	 Thinking about the most recent time this happened, why did you live in housing provided by your employer? Select all that apply. Required by employer Could pay directly through employer Too expensive to live somewhere else It was a temporary job in another town/location No other housing options available It was convenient Other (specify):	
45	 Thinking about the most recent time this happened, would you consider this living arrangement to be: Select all that apply. 1. Unclean or unsanitary? 2. Overcrowded or have no privacy? 3. Structurally unsound? 4. In a dangerous area and unsecured? 5. Harmful to your health? 6. None of the above 	If yes to any, Q45A1 - Q45A5. Did you experience this at your current job? (Yes/No) Q45B1 - Q45B5. Did you experience this within the last 2 years? (Yes/No) Q45C1 - Q45C5. If yes and yes to Q15, Did you experience this when you were working in hurricane/natural disaster recovery?

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
45A1	 You responded "Yes" to: Unclean or unsanitary. Did you experience this at your current job? Yes No 	
45B1	Did you experience this within the last 2 years? • Yes • No	
45C1	Did you experience this when you were working in hurricane/natural disaster recovery? • Yes • No	
45A2	You responded "Yes" to: Overcrowded or have no privacy. Did you experience this at your current job? • Yes • No	
45B2	Did you experience this within the last 2 years? • Yes • No	
45C2	Did you experience this when you were working in hurricane/natural disaster recovery? • Yes • No	
45A3	You responded "Yes" to: Structurally unsound. Did you experience this at your current job? • Yes • No	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
45B3	Did you experience this within the last 2 years? • Yes • No	
45C3	Did you experience this when you were working in hurricane/natural disaster recovery? • Yes • No	
45A4	You responded "Yes" to: In a dangerous area and unsecured. Did you experience this at your current job? • Yes • No	
45B4	Did you experience this within the last 2 years? • Yes • No	
45C4	Did you experience this when you were working in hurricane/natural disaster recovery? • Yes • No	
45A5	You responded "Yes" to: Harmful to your health. Did you experience this at your current job? • Yes • No	
45B5	Did you experience this within the last 2 years? Yes No 	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
45C5	 Did you experience this when you were working in hurricane/natural disaster recovery? Yes No 	
46	Sometimes people are not allowed to keep their own identification or travel documents. Has your employer/people who work for your employer ever taken/confiscated your identity papers (such as passport, work permit) or made it so that you were you unable to access your identity papers? • Yes • No	If yes,Q46a. Did this happen at your current job?(Yes/No)Q46b. Did this happen within the last 2 years?(Yes/No)Q46c. If yes and yes to Q15,Did this happen when you were working in hurricane/natural disaster recovery?If no, skip to Q48.
46a	Did this happen at your current job? Yes No 	
46b	 Did this happen within the last 2 years? Yes No 	
46c	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
47	Which documents? Select all that apply.	
	Passport	
	Identity card	
	Immigration visa	
	Work permit or work visa	
	Birth certificate	
	Electoral papers	
	Social security card	
	• Other	
48	Sometimes an employer, recruiter, or other individuals will	If yes,
	watch or keep an eye on workers in their personal space, either	Q48a. Did this happen at your current job?
	in person or with the use of recording equipment, such as video	(Yes/No)
	cameras. Were you ever watched at your living quarters or	Q48b. Did this happen within the last 2 years?
	personal spaces by your employer, recruiter, or other	(Yes/No)
	individuals?	
	• Yes	Q48c. If yes and yes to Q15,
	• No	Did this happen when you were working in
		hurricane/natural disaster recovery?
		If no, skip to Q50.
48a	Did this happen at your current job?	
	• Yes	
	• No	
48b	Did this happen within the last 2 years?	
	• Yes	
	• No	
48c	Did this happen when you were working in hurricane/natural	
	disaster recovery?	
	• Yes	
	• No	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
49	 Thinking of the most recent time this happened, how often were you watched? Constantly Most of the time Some of the time Rarely 	
50	 Sometimes, employers try to control the extent to which employees can freely move about or communicate with other people. While working in construction, have you ever felt like you were not free to visit or communicate with family members, friends, coworkers, or anyone else? Select all that apply. Yes, I felt like I was not able to visit with someone Yes, I felt like I was not able to communicate with someone No, I have not felt this way 	If yes (responses 1 or 2), Q50a. Did this happen at your current job? (Yes/No) Q50b. Did this happen within the last 2 years? (Yes/No) Q50c. If yes and yes to Q15, Did this happen when you were working in hurricane/natural disaster recovery?
50a	Did this happen at your current job? Yes No 	
50b	Did this happen within the last 2 years? • Yes • No	
50c	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	

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Q #	Question and Responses	Follow-up Prompts/ Skip Logic
51	 Sometimes, workers are still able to visit with or communicate with family members or friends, but employers keep an eye on and try to limit those activities. Have you ever experienced any limitations on your movement and communication, such as having employers supervise or listen in on your communication, or restricted or monitor your movement during hours when you were not working? <i>Select all that apply</i>. 1. Yes, my communication with friends or family was supervised by my employer 2. Yes, my communication with friends or family was limited by my employer 3. Yes, I was monitored and/or limited in my movement 4. Yes, I was monitored by my employer even when I was not working 5. No 	If yes (responses 1, 2, 3, or 4), Q51a. Did this happen at your current job? (Yes/No) Q51b. Did this happen within the last 2 years? (Yes/No) Q51c. If yes and yes to Q15, Did this happen when you were working in hurricane/natural disaster recovery?
51a	Did this happen at your current job? Yes No 	
51b	Did this happen within the last 2 years? • Yes • No	
51c	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
52	Sometimes, employers constantly monitor their employees at work. Have you had a work experience where someone was watching or monitoring you at work at all times? • Yes • No	If yes, Q52a. Did this happen at your current job? (Yes/No) Q52b. Did this happen within the last 2 years? (Yes/No)
		Q52c. If yes and yes to Q15, Did this happen when you were working in hurricane/natural disaster recovery?
52a	Did this happen at your current job? Yes No 	
52b	 Did this happen within the last 2 years? Yes No 	
52c	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
53	 Have you ever had a debt imposed on you without your consent? For instance, has your employer decided that you owed them money for reasons you didn't agree with (For example, to take on someone else's debt, including a family member, or to pay for things like housing, utilities, personal protective equipment or other things that were not part of your work agreement, or other reasons)? Yes No 	If yes, Q53a. Did this happen at your current job? (Yes/No) Q53b. Did this happen within the last 2 years? (Yes/No) Q53c. If yes and yes to Q15, Did this happen when you were working in hurricane/natural disaster recovery?

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
53a	Did this happen at your current job? Yes No 	
53b	Did this happen within the last 2 years? Yes No 	
53c	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
54	 Has your employer or people who work for your employer ever used physical violence on other individuals in front of you? Yes No 	If yes, Q54a. Did this happen at your current job? (Yes/No) Q54b. Did this happen within the last 2 years? (Yes/No) Q54c. If yes and yes to Q15,
		Did this happen when you were working in hurricane/natural disaster recovery?
54a	Did this happen at your current job? Yes No 	
54b	Did this happen within the last 2 years? • Yes • No	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
54c	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
55	 Has your employer or people who work for your employer ever: Select all that apply. threatened sexual violence against you? used sexual violence against you? threated sexual violence against someone you care about? used sexual violence against someone you care about? 	If yes, Q55a1 - Q55a4. Did this happen at your current job? (Yes/No) Q55b1 - Q55b4. Did this happen within the last 2 years? (Yes/No) Q55c1 - Q55c4. If yes and yes to Q15, Did this happen when you were working in hurricane/natural disaster recovery?
55A1	You selected:threatened sexual violence against you. Did this happen at your current job? • Yes • No	
55B1	Did this happen within the last 2 years? • Yes • No	
55C1	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
55A2	You selected: <i>used sexual violence against you.</i> Did this happen at your current job? • Yes • No	

Q#	Question and Responses	Follow-up Prompts/ Skip Logic
55B2	Did this happen within the last 2 years? • Yes • No	
55C2	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
55A3	You selected:threated sexual violence against someone you care about. Did this happen at your current job? • Yes • No	
55B3	Did this happen within the last 2 years? • Yes • No	
55C3	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
55A4	You selected:used sexual violence against someone you care about. Did this happen at your current job? • Yes • No	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
55B4	Did this happen within the last 2 years? • Yes • No	
55C4	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
56	Has your employer or people who work for your employer ever: Select all that apply.	If yes, Q56a1 - Q56a4. Did this happen at your current
	 threatened physical violence against you? used physical violence against you? threated physical violence against someone you care about? 	job? (Yes/No) Q56b1 – Q56b4. Did this happen within the last 2 years? (Yes/No)
	 used physical violence against someone you care about? None of the above 	Q56c1 – Q56c4. If yes and yes to Q15, Did this happen when you were working in hurricane/natural disaster recovery?
56A1	You selected:threatened physical violence against you. Did this happen at your current job? • Yes • No	
56B1	Did this happen within the last 2 years? • Yes • No	
56C1	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
56A2	You selected:used physical violence against you. Did this happen at your current job? • Yes • No	
56B2	Did this happen within the last 2 years? • Yes • No	
56C2	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
56A3	You selected:threated physical violence against someone you care about. Did this happen at your current job? • Yes • No	
56B3	Did this happen within the last 2 years? • Yes • No	
56C3	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
56A4	You selected:used physical violence against someone you care about. Did this happen at your current job? • Yes • No	
56B4	Did this happen within the last 2 years? • Yes • No	
56C4	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
57	 Sometimes, people stay at a job because they were threatened with being reported to law enforcement or immigration authorities. Has your employer or people who work for your employer ever: Select <i>all that apply</i>. 1. threatened to report you to the authorities or deport you? 2. threatened to report to the authorities or deport someone you care about? 3. None of the above 	For each yes, Q57a1 - Q57a2. Did this happen at your current job? (Yes/No) Q57b1 - Q57b2. Did this happen within the last 2 years? (Yes/No) Q57c1 - Q57c2. For each yes if also yes to Q15, Did this happen when you were working in hurricane/natural disaster recovery?
57A1	You selected:threatened to report you to the authorities or deport you. Did this happen at your current job? • Yes • No	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
57B1	Did this happen within the last 2 years? • Yes • No	
57C1	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
57A2	You selected:threatened to report to the authorities or deport someone you care about. Did this happen at your current job? • Yes • No	
57B2	Did this happen within the last 2 years? • Yes • No	
57C2	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
58	Sometimes people experience violence that may not be physical. Has your employer or people who work for your employer ever hurt you emotionally or psychologically, such as belittling, humiliating, or putting you down? • Yes • No	If yes, Q58a. Did this happen at your current job? (Yes/No) Q58b. Did this happen within the last 2 years? (Yes/No) Q58c. If yes and yes to Q15, Did this happen when you were working in hurricane/natural disaster recovery?

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
58a	Did this happen at your current job? Yes No 	
58b	Did this happen within the last 2 years? • Yes • No	
58c	Did this happen when you were working in hurricane/natural disaster recovery? • Yes • No	
59	Sometimes people experience violence that may not be physical. Has your employer or people who work for your employer threatened to harm your reputation, either personal or professional? • Yes • No	If yes,Q59a. Did this happen at your current job?(Yes/No)Q59b. Did this happen within the last 2 years?(Yes/No)Q59c. If yes and yes to Q15,Did this happen when you were working in hurricane/natural disaster recovery?
59a	Did this happen at your current job? Yes No 	
59b	Did this happen within the last 2 years? • Yes • No	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
59c	Did this happen when you were working in hurricane/natural	
	disaster recovery?	
	Yes	
	• No	
	Section 3: Work Experiences of Frie	nds
60a	How many construction workers in the Houston area do you	
	know by name and face and with which you have come into	
	contact within the last two weeks? Your best guess is fine.	
	Construction workers	
60b	How many of those construction workers felt obligated to take	
	a construction job against their will or felt tricked, cheated, or	
	lied to so that they would accept a job?	
	• #	
	Don't know	
61	How many of those construction workers have not received the	
	pay, benefits, or other compensation they were due?	
	• #	
	Don't know	
62	How many of those construction workers have had employers	
	who control their lives outside of their job, such as controlling	
	where they go or restricting their ability to communicate with	
	friends or family outside of work hours?	
	 # Don't know 	
40		
63	How many of those construction workers have had employers	
	who take their identity papers or other important documents?	
	 # Don't know 	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
64	How many of those construction workers have had employer	
	who have used or threatened physical or sexual violence against	
	them or someone they care about?	
	• #	
	Don't know	
65	How many of those construction workers were required to work	
	without proper protective gear?	
	• #	
	Don't know	
66	How many of those construction workers have stayed at a job	
	because they were threatened with being reported to law	
	enforcement or immigration authorities?	
	• #	
	Don't know	
67	What is your gender?	
	Male	
	Female	
	Transgender	
	Non-binary	
	My gender is not listed here. I am	
68	What is your age?	
	• (Fill in years)	
	Don't know/Not sure	
	Choose not to answer	
69	Were you born in the United States? The United States include	If yes, DK, or RE, skip to Q70.
	the 50 states and the District of Columbia, but not U.S.	
	territories.	
	• Yes	
	• No	
	Don't know/Not sure	
	Choose not to answer	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
69a	In what country were you born?	
	Mexico	
	Guatemala	
	Cuba	
	Dominican Republic	
	• India	
	China	
	Philippines	
	• Japan	
	Korea	
	Vietnam	
	Guam	
	• Samoa	
	Other (specify)	
	Don't know/Not sure	
	Choose not to answer	
69b	How many years altogether have you been living in the United	
	States?	
	•Years	
	Don't know/Not sure	
	Choose not to answer	
70	How long have you been working in Houston?	
	[Years/months selection with label]	
	Don't know/Not sure	
	Choose not to answer	
73	What is your race? Select one or more.	
	American Indian or Alaska Native	
	• Asian	
	Black or African American	
	Native Hawaiian or other Pacific Islander	
	White	
	Don't know/Not sure	
	Choose not to answer	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
74	Are you of Hispanic, Latino/a, or Spanish origin?	
	• No, not of Hispanic, Latino/a, or Spanish origin	
	Yes, Mexican, Mexican American, Chicano/a	
	Yes, Puerto Rican	
	Yes, Cuban	
	Yes, Another Hispanic, Latino/a or Spanish origin	
	Don't know/Not sure	
	Choose not to answer	
75	What is the primary language spoken at your home?	
	English	
	Spanish	
	Mandarin	
	Hindi	
	Bengali	
	Vietnamese	
	Other, Specify:	
76	Are you currently married or in a legally recognized domestic	If yes, skip to Q80.
	partnership?	
	Yes, married	
	Yes, in a domestic partnership	
	• No	
	Don't know/Not sure	
	Choose not to answer	
77	Have you ever been married?	If not, skip to Q80
	• Yes	
	• No	
	Don't know/Not sure	
	Choose not to answer	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
78	Are you?	
	Separated	
	Divorced	
	Widowed	
	Don't know/Not sure	
	Choose not to answer	
79	How many children currently live with you all or most of the	
	time, where you are a parent or like a parent?	
	• (Fill in number) child(ren)	
	Don't know/Not sure	
	Choose not to answer	
80	Did you receive a high school diploma or a GED for finishing high	If no, skip to Q81b.
	school?	
	Yes, high school diploma	
	• Yes, GED	
	• No	
	Don't know/Not sure	
	Choose not to answer	
80a	Have you attended college, community college, or junior	
	college?	
	• Yes	
	• No	
	Don't know/Not sure	
	Choose not to answer	
80aa	Was this college, community college, or junior college in the	If 80a=yes
	U.S.?	
	• Yes	
	• No	
	Don't know/Not sure	
	Choose not to answer	

Q #	Question and Responses	Follow-up Prompts/ Skip Logic
80b	What is the highest level of school you have <u>completed</u> ?	If 80=no
	Less than 8th grade	
	• 9th grade	
	• 10th grade	
	• 11th grade	
	Other (Specify)	
	Don't know/Not sure	
	Choose not to answer	
81	Have you ever been diagnosed with a physical or cognitive	If yes,
	disability?	What were you diagnosed with?
	Yes	What year did you receive the diagnosis?
	• No	
81a	What were you diagnosed with?	
	•	
81b	What year did you receive the diagnosis?	
	•	
	Don't know/Not sure	
	Choose not to answer	
82	What is your English proficiency?	
	No English	
	Only a few words	
	Can make simple sentences	
	 Proficient (I can discuss work/pay with an employer) 	
	Fluent	
84	What are the last four digits of your phone number?	
	Please do not give your full phone number.	

Section 5: Sampling Method	
If using TLS sampling method AND individual is not a seed for the VLTS, skip to question 88.	
If using the VLTS sampling method OR an individual from the TLS sample will be a seed for the VLTS, also include questions 86-87	

86	 Would you be willing to give a referral to other construction workers you know in the Houston area? You can earn \$25 for each person you refer that participates in the survey. Yes 	If no, skip to end of survey.
	• No	

87	We would like to ask you for some demographic information of the	
	five other construction workers that you know best. You will be	
	able to recruit up to three of them. (For each person)	
	 87a1. Person #1: First name or nickname (Please do not 	
	give full names)	
	 87b1. Person #1: Please provide their area code and 	
	telephone number. [Ex: (999) 999-9999]	
	• 87c1. Person #1: Please provide an email address.	
	99=Don't know/unsure 87d1. Person #1: Please provide	
	their gender.	
	• 87e1e. Person #1:Age range (dropdown of categories) – 10	
	year ranges	
	• 87f1. Person #1: Country of birth 99=Don't know/unsure	
	• 87g1. Would you like to enter this information for another	
	construction worker?	
	• 87a2. Person #2: First name or nickname (Please do not	
	give full names)	
	87b2. Person #2: Please provide their area code and	
	telephone number. [Ex: (999) 999-9999]	
	• 87c2. Person #2: Please provide an email address.	
	99=Don't know/unsure	
	• 87d2. Person #2: Please provide their gender.	
	 87e2. Person #2:Age range (dropdown of categories) – 10 	
	year ranges	
	• 87f2. Person #2: Country of birth 99=Don't know/unsure	
	• 87g2. Would you like to enter this information for another	
	construction worker?	
	• 87a3. Person #3: First name or nickname (Please do not	
	give full names)	
	• 87b3. Person #3: Please provide their area code and	
	telephone number. [Ex: (999) 999-9999]	
	 87c3. Person #3: Please provide an email address. 82-Den't la put (unput per serie) 	
	99=Don't know/unsure	
	 87d3. Person #3: Please provide their gender. 87a3. Person #2: Ago range (drendown of categories) 10 	
L	 87e3. Person #3: Age range (dropdown of categories) – 10 	

If using	If using TLS sampling method, also include these questions:		
88	Have you worked at any other construction sites in the past 2	If no, skip to end of survey.	
	weeks, other than the one where you were approached to take this		
	survey?		
	• Yes		
	• No		
89	Where were the other sites that you worked? Please list address or		
	nearest cross streets.		
90	For each site listed, what days/times have you typically worked		
	there? (select all that apply)		
	 Matrix with days of week, morning/afternoon/evening 		
91	Were you recently invited to participate in this survey at a different	If no, skip to end of survey.	
	construction site?		
	• Yes		
	• No		
92	IDo you remember which site and on which day? Please list the day		
	and address or nearest cross streets.		
93	Did you complete the survey then?		
	• Yes		
	• No		

INCENT1: [IF PRELOAD [REFER] =1]: To show our appreciation for completing the survey, we would like to send you a link to an [VENDOR] gift card for [\$XX], delivered by email, we will need your name and email address.

01: Gift card emailed to me

02: Decline - I do not want to receive an Amazon gift card for completing this survey.

{PAGE BREAK}

EMAIL1: Please provide an email address for delivery of the electronic gift card.

EMAIL2: Please enter your email address again to confirm.

{PAGE BREAK}

Email_check: The email addresses that you provided do not match, please click [Next] to many any corrections.