Variable	Item	Labels	Code	Measurement	Notes
CaseID	Case ID			Scale	NA
tm_start	Interview Start Time			Scale	NA
tm_finish	Interview End Time			Scale	NA
duration	Interview duration in minutes			Scale	NA
xspanish	Survey language	English	1	Nominal	NA
		Spanish	2		
xacslang	Language proficiency	English Dominant	1	Nominal	NA
		Bilingual	2		
		Spanish Dominant	3		
		Hispanic missing data	4		
		Non-Hispanic	5		
xsud	Sample	gen pop	1	Nominal	NA
		Connecticut oversample	2		
		Healthcare professional oversample	3		
		Adults with SUD	4		
xvignettes	Vignettes	Active Medical Prescription Opioid Use	1	Nominal	NA
		Active Heroin Use	2		
		Active Stimulant Use	3		
		Active Alcohol Use	4		
		Active Recreational Prescription Opioid Use	5		
		Recovery Medical Prescription Opioid Use	6		
		Recovery Heroin Use	7		
		Recovery Stimulant Use	8		
		Recovery Alcohol Use	9		
		Recovery Recreational Prescription Opioid Use	10		
xhcp	Healthcare professionals	Healthcare Workers	1	Nominal	NA
		Not Healthcare Workers	2		
		Not Asked	3		
		Refused/Missing	4		
Genpop_wt	Weights for total Genpop respondents			Scale	NA
SUD_wt	Weights for qualified SUD respondents			Scale	NA
ct_wt	Weights for qualified CT respondents			Scale	NA
HCP_wt	Weights for total HCP respondents			Scale	NA
PPWORKA_1	Please indicate your work status. - Employed full-time (by someone else)	Refused	-1	Scale	NA
		No	0		
		Yes	1		
PPWORKA_2	Please indicate your work status. - Employed part-time (by someone else)	Refused	-1	Scale	NA
		No	0		
		Yes	1		
PPWORKA_3	Please indicate your work status. - Self-employed	Refused	-1	Scale	NA
		No	0		
		Yes	1		

PPWORKA_4	Please indicate your work status. - Currently laid off	Refused	-1	Scale	NA
		No	0		
		Yes	1		

PPWORKA_5	Please indicate your work status. - On furlough	Refused	-1	Scale	NA
		No	0		
		Yes	1		
PPWORKA_6	Please indicate your work status. - Retired	Refused	-1	Scale	NA
		No	0		
		Yes	1		
PPWORKA_7	Please indicate your work status. - Homemaker	Refused	-1	Scale	NA
		No	0		
		Yes	1		
PPWORKA_8	Please indicate your work status. - Full-time student	Refused	-1	Scale	NA
		No	0		
		Yes	1		
PPWORKA_9	Please indicate your work status. - Other	Refused	-1	Scale	NA
		No	0		
		Yes	1		
S1	In your current job, what kind of work do you do?	Refused	-1	Scale	NA
		Legal	7		
		Health Technologist or Technician (such as paramedic, lab technician, dental hygienist)	13		
		Health Care Support (such as nursing aide, orderly, dental assistant)	14		
		Other	29		
		Business Operations (including Marketing)	30		
		Education, Training, and Library	32		
		Arts, Design, Entertainment, Sports, and Media	33		
		Health Diagnosing or Treating Practitioner (such as physician, nurse, dentist, veterinarian, pharmacist)	34		
S2	Which of the following best describes the type of work that you do?	Refused	-1	Scale	NA
		Dentist	291020		
		Optometrist	291040		
		Pharmacist	291050		
		Physician or surgeon	291060		
		Physician Assistant	291070		
		Therapist	291120		

		Veterinarian	291130		
		Registered Nurse	291140		
		Nurse Practitioner	291170		
		Other Health Care Practitioner	291190		
		Clinical Laboratory Technologist or Technician	292010		
		Dental Hygienist	292020		
		Diagnostic Related Technologist or Technician	292030		
		Emergency Medical Technician or Paramedic	292040		
		Health Practitioner Support Technologist or Technician	292050		
		Licensed Practical or Licensed Vocational Nurse	292060		
		Medical Records or Health Information Technician	292070		
		Dispensing Optician	292080		
		Other Health Technologist or Technician	292090		
		Occupational Health and Safety Specialist or Technician	299010		
		Nursing, Psychiatric, or Home Health Aide	311010		
		Occupational or Physical Therapy Assistant or Aide	312010		
		Massage Therapist	319010		
		Dental Assistant	319091		
		Medical Assistant	319092		
		Medical Transcriptionist	319094		
		Pharmacy Aide	319095		
		Veterinary Assistant or Laboratory Caretaker	319096		
		Phlebotomist	319097		
		Other Healthcare Support Worker	319099		
Q1_CHARACTR	In your opinion, how likely is it that John's situation might be caused by his own bad character?	Refused	-1	Scale	GSS NSS-RII 2018 *Reverse-code for analyses so higher value equates to higher likelihood
		Very likely	1		
		Somewhat likely	2		
		Not very likely	3		
		Not at all likely	4		
Q2_IMBALNCE	In your opinion, how likely is it that John's situation might be caused by a chemical imbalance in the brain?	Refused	-1	Scale	GSS NSS-RII 2018 *Reverse-code for analyses so higher value equates to higher likelihood
		Very likely	1		
		Somewhat likely	2		
		Not very likely	3		
		Not at all likely	4		

Q3_WAYRAISE	In your opinion, how likely is it that John's situation might be caused by the way he was raised?	Refused	-1	Scale	GSS NSS-RII 2018
		Very likely	1		
		Somewhat likely	2		*Reverse-code for analyses so higher value equates to higher likelihood
		Not very likely	3		
		Not at all likely	4		
Q4_GENETICS	In your opinion, how likely is it that John's situation might be caused by a genetic or inherited problem?	Refused	-1	Scale	GSS NSS-RII 2018
		Very likely	1		
		Somewhat likely	2		*Reverse-code for analyses so higher value equates to higher likelihood
		Not very likely	3		
		Not at all likely	4		

Q5_MORAL	In your opinion, how likely is it that a lack of moral strength is the cause of John's situation?	Refused	-1	Scale	Novel question developed for SASI
		Very likely	1		
		Somewhat likely	2		*Reverse-code for analyses so higher value equates to higher likelihood
		Not very likely	3		
		Not at all likely	4		
Q6_UPSDOWNS	In your opinion, how likely is it that John is experiencing part of the normal ups and downs of life?	Refused	-1	Scale	GSS NSS-RII 2018
		Very likely	1		
		Somewhat likely	2		*Reverse-code for analyses so higher value equates to higher likelihood
		Not very likely	3		
		Not at all likely	4		
Q7_MENTLILL	In your opinion, how likely is it that John is experiencing a mental illness?	Refused	-1	Scale	GSS NSS-RII 2018
		Very likely	1		
		Somewhat likely	2		*Reverse-code for analyses so higher value equates to higher likelihood
		Not very likely	3		
		Not at all likely	4		
Q8_PHYSILL	In your opinion, how likely is it that John is experiencing a physical illness?	Refused	-1	Scale	GSS NSS-RII 2018
		Very likely	1		
		Somewhat likely	2		*Reverse-code for analyses so higher value equates to higher likelihood
		Not very likely	3		
		Not at all likely	4		
Q9_CHRNMNTLILL	In your opinion, how likely is it that John is experiencing a chronic medical illness like diabetes, arthritis or heart disease?	Refused	-1	Scale	Novel question developed for SASI
		Very likely	1		
		Somewhat likely	2		*Reverse-code for analyses so higher value equates to higher likelihood
		Not very likely	3		
		Not at all likely	4		
Q10_IMPRVTRT	In your opinion, how likely is it that John's situation will improve with treatment?	Refused	-1	Scale	GSS NSS-RII 2018
		Very likely	1		
		Somewhat likely	2		
		Not very likely	3		
		Not at all likely	4		
Q11_HLTHYLIFE		Refused	-1	Scale	Novel question developed for SASI

	In your opinion, how likely is it that most people with John's problem will, with treatment, get well and return to a healthy life?	Very likely	1		
		Somewhat likely	2		
		Not very likely	3		
		Not at all likely	4		
Q12_PRFORMJOB	In your opinion, how likely is it that John will be able to effectively perform his job after treatment?	Refused	-1	Scale	Novel question developed for SASI
		Very likely	1		
		Somewhat likely	2		
		Not very likely	3		
		Not at all likely	4		
Q13_DECTREAT	In your opinion, how able is John to make his own decisions about the treatment he should receive?	Refused	-1	Scale	GSS NSS-RII 2018
		Very able	1		
		Somewhat able	2		
		Not very able	3		
		Not able at all	4		
Q14_DECMONEY	In your opinion, how able is John to make his own decisions about managing his own money?	Refused	-1	Scale	GSS NSS-RII 2018
		Very able	1		
		Somewhat able	2		
		Not very able	3		
		Not able at all	4		
Q15_VIGNEI	How willing would you be to move next door to John?	Refused	-1	Scale	GSS NSS-RII 2018
		Definitely willing	1		
		Probably willing	2		
		Probably unwilling	3		
		Definitely unwilling	4		
Q16_VIGSOC	How willing would you be to spend an evening socializing with John?	Refused	-1	Scale	GSS NSS-RII 2018
		Definitely willing	1		
		Probably willing	2		
		Probably unwilling	3		
		Definitely unwilling	4		
Q17_VIGJOB	How willing would you be to have John start working closely with you on a job?	Refused	-1	Scale	GSS NSS-RII 2018
		Definitely willing	1		
		Probably willing	2		
		Probably unwilling	3		
		Definitely unwilling	4		
Q18_VIGGRP	How willing would you be to have a group home for people like John opened in your neighborhood?	Refused	-1	Scale	GSS NSS-RII 2018
		Definitely willing	1		
		Probably willing	2		
		Probably unwilling	3		
		Definitely unwilling	4		
Q19_VIGMAR	How willing would you be to have John marry into your family?	Refused	-1	Scale	GSS NSS-RII 2018
		Definitely willing	1		

		Probably willing	2		
		Probably unwilling	3		
		Definitely unwilling	4		
Q20_VIGFRND	How willing would you be to have John as a close personal friend?	Refused	-1	Scale	Modified from GSS NSS-RII 2018
		Definitely willing	1		
		Probably willing	2		
		Probably unwilling	3		
		Definitely unwilling	4		
Q21_MHUNSURE	People like John are unpredictable.	Refused	-1	Scale	GSS NSS-RII 2018
		Strongly agree	1		
		Agree	2		*Reverse-code for analyses so higher value equates to higher stigma
		Disagree	3		
		Strongly disagree	4		
Q22_HURTOTH	In your opinion, how likely is it John would do something violent toward other people?	Refused	-1	Scale	GSS NSS-RII 2018
		Very likely	1		
		Somewhat likely	2		*Reverse-code for analyses so higher value equates to higher stigma
		Not very likely	3		
		Not at all likely	4		
		Refused	-1		

Q23_HURTSELF	In your opinion, how likely is it John would do something violent toward himself?	Refused	-1	Scale	GSS NSS-RII 2018
		Very able	1		
		Somewhat able	2		*Reverse-code for analyses so higher value equates to higher stigma
		Not very able	3		
		Not able at all	4		
Q24_MHTRUST	In your opinion, how likely is John to be trustworthy?	Refused	-1	Scale	Novel question developed for SASI
		Very likely	1		
		Somewhat likely	2		
		Not very likely	3		
		Not at all likely	4		
Q25_MHCOMP	In your opinion, how likely is John to be competent?	Refused	-1	Scale	Novel question developed for SASI
		Very likely	1		
		Somewhat likely	2		
		Not very likely	3		
		Not at all likely	4		
Q26_VIGHIRE	How willing would you be to hire John to do work for you?	Refused	-1	Scale	Novel question developed for SASI
		Very likely	1		
		Somewhat likely	2		
		Not very likely	3		
		Not at all likely	4		
Q27_VIGSUPVIS	How willing would you be to have John as your supervisor at work?	Refused	-1	Scale	Novel question developed for SASI
		Definitely willing	1		
		Probably willing	2		

		Probably unwilling	3		
		Definitely unwilling	4		
Q28_VIGWELBCK	How willing would you be to welcome John back into the workplace after he finished treatment?	Refused	-1	Scale	Novel question developed for SASI
		Definitely willing	1		
		Probably willing	2		
		Probably unwilling	3		
		Definitely unwilling	4		
Q29_VIGRECOV	How willing would you be to have John discuss his recovery in the workplace?	Refused	-1	Scale	Novel question developed for SASI
		Definitely willing	1		
		Probably willing	2		
		Probably unwilling	3		
		Definitely unwilling	4		
Q30_VIGCOWORK	How willing would you be to have John as your co-worker?	Refused	-1	Scale	Novel question developed for SASI
		Definitely willing	1		
		Probably willing	2		
		Probably unwilling	3		
		Definitely unwilling	4		
Q31_PDJOB	Most employers will hire someone like John if he is qualified for the job.	Refused	-1	Scale	Adapted from PDD
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly disagree	4		

Q32_PDHLTH	Most healthcare providers would treat someone like John just as they would treat anyone else.	Refused	-1	Scale	Novel question developed for SASI
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly Disagree	4		
Q33_PDSCHL	Most instructors would not want to have someone like John as a student in their college class.	Refused	-1	Scale	Novel question developed for SASI *Reverse-code for analyses so higher value equates to higher stigma
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly Disagree	4		
Q34_PDLNDLRD	Most landlords would not want to rent to people like John.	Refused	-1	Scale	Novel question developed for SASI *Reverse-code for analyses so higher value equates to higher stigma
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly Disagree	4		
Q35_PPJOB1	Employers should be allowed to deny employment to someone like John.	Refused	-1	Scale	Novel question developed for SASI *Reverse-code for analyses so higher value equates to higher stigma
		Strongly agree	1		
		Agree	2		
		Disagree	3		

		Strongly Disagree	4		
Q36_PPJOB2	Employers should provide opportunities for John to seek treatment and stay employed.	Refused	-1	Scale	Novel question developed for SASI
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly Disagree	4		
Q37_PPHLTH1	If John wanted to go to treatment, his health insurance should be required to cover it in the same way they would cover any other chronic illness.	Refused	-1	Scale	Novel question developed for SASI
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly Disagree	4		
Q38_PPHLTH2	Healthcare providers should care for someone like John just as they would treat anyone else with a chronic illness.	Refused	-1	Scale	Novel question developed for SASI
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly Disagree	4		
Q39_PPSCHL	Schools should be allowed to expel someone like John if they found out about his problems.	Refused	-1	Scale	Novel question developed for SASI *Reverse-code for analyses so higher value equates to higher stigma
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly Disagree	4		
Q40_PPLNDLRD	Landlords should be able to deny housing to people like John.	Refused	-1	Scale	Novel question developed for SASI *Reverse-code for analyses so higher value equates to higher stigma
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly Disagree	4		

Q41_POLICY1	People who are addicted to drugs should receive treatment instead of being sentenced to prison for drug-related, non-violent crimes.	Refused	-1	Scale	Novel question developed for SASI
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly Disagree	4		
Q42_POLICY2	How much do you agree or disagree that you would be willing to purchase or obtain Naloxone, a medication that can quickly help a person experiencing a life-threatening drug overdose?	Refused	-1	Scale	Shatterproof PA Survey *Reverse-code for analyses so higher value equates to higher stigma
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly Disagree	4		
Q43_POLICY3	Safe injection sites are places where people can take drugs while trained medical staff are on hand to help in case they overdose.	Refused	-1	Scale	Indiana Opioid Survey
		Strongly agree	1		
		Agree	2		

	How much do you agree or disagree that there should be a safe injection site in your community?	Disagree	3		*Reverse-code for analyses so higher value equates to higher stigma
		Strongly Disagree	4		
Q44_POLICY4	How much do you agree or disagree that fentanyl testing strips should be free and available to people who use drugs?	Refused	-1	Scale	Modified from Shatterproof PA Survey
		Strongly agree	1		
		Agree	2		*Reverse-code for analyses so higher value equates to higher stigma
		Disagree	3		
		Strongly Disagree	4		
Q45_MOUD1	MOUD just substitutes one drug addiction for another.	Refused	-1	Scale	Modified from Indiana Opioid Survey
		Strongly agree	1		
		Agree	2		*Reverse-code for analyses so higher value equates to higher stigma
		Disagree	3		
		Strongly Disagree	4		
Q46_MOUD2	More healthcare providers should offer MOUD so it is easily accessible to people who want it.	Refused	-1	Scale	Novel question developed for SASI
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly Disagree	4		
Q47_MOUD3	Getting MOUD treatment helps people cope with addiction.	Refused	-1	Scale	Novel question developed for SASI
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly Disagree	4		
Q48_MOUD4	MOUD is an effective treatment for opioid use disorder.	Refused	-1	Scale	Novel question developed for SASI
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly Disagree	4		
Q49_MOUD5	I would be willing to have a clinic that provided MOUD to people with opioid use disorder in my neighborhood.	Refused	-1	Scale	Novel question developed for SASI
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly Disagree	4		

Q50_KNOW1	Leaving yourself aside, have you ever known anyone who had a problem like John's?	Refused	-1	Scale	Modified from GSS NSS-RII 2018
		Yes	1		
		No	2		
		Don't know	3		
Q50A_CLOSE1	Thinking about the person like John you've known best, how close were you on a scale from 1-10, with 1 being an acquaintance, and 10 being as close as you could be?	Refused	-1	Scale	Modified from GSS NSS-RII 2018
		1	1		
		2	2		
		3	3		
		4	4		
		5	5		
		6	6		

		7	7		
		8	8		
		9	9		
		10	10		
Q51_YOUOUD	Have you ever thought you might have a problem with opioid use? By opioids, we mean prescription pain killers like OxyContin or Vicodin, or street drugs like heroin or fentanyl.	Refused	-1	Scale	Novel question developed for SASI
		Yes	1		
		No	2		
		Don't know	3		
Q52_YOUSTIM	Have you ever thought you might have a problem with stimulant use? By stimulants, we mean prescription medications like Adderall, or street drugs like methamphetamine.	Refused	-1	Scale	Novel question developed for SASI
		Yes	1		
		No	2		
		Don't know	3		
Q53_YOUAUD	Have you ever thought you might have a problem with alcohol use?	Refused	-1	Scale	Novel question developed for SASI
		Yes	1		
		No	2		
		Don't know	3		
Q54_YOUMOST	Which has caused you the most problems?	Refused	-1	Scale	Novel question developed for SASI
		Opioid use	1		
		Stimulant use	2		
		Alcohol use	3		
Q55_SELFDEVL1	I feel inferior to people who have never had a problem with substances.	Refused	-1	Scale	Luoma Self-Devaluation Subscale *Reverse-code for analyses so higher value equates to higher stigma
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly disagree	4		
Q56_SELFDEVL2	I deserve the bad things that have happened to me.	Refused	-1	Scale	Luoma Self-Devaluation Subscale *Reverse-code for analyses so higher value equates to higher stigma
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly disagree	4		
Q57_SELFDEVL3	I feel out of place in the world because of my problems with substances.	Refused	-1	Scale	Luoma Self-Devaluation Subscale *Reverse-code for analyses so higher value equates to higher stigma
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly disagree	4		

Q58_SELFDEVL4	I feel ashamed of myself.	Refused	-1	Scale	Luoma Self-Devaluation Subscale *Reverse-code for analyses so higher value equates to higher stigma
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly disagree	4		

Q59_SELFDEVL5	I feel that a major reason for my problems with substances is my own poor character.	Refused	-1	Scale	Luoma Self-Devaluation Subscale
		Strongly agree	1		
		Agree	2		*Reverse-code for analyses so higher value equates to higher stigma
		Disagree	3		
		Strongly disagree	4		
Q60_SELFDEVL6	I feel I cannot be trusted.	Refused	-1	Scale	Luoma Self-Devaluation Subscale
		Strongly agree	1		
		Agree	2		*Reverse-code for analyses so higher value equates to higher stigma
		Disagree	3		
		Strongly disagree	4		
Q61_SELFDEVL7	I have the thought that I have permanently screwed up my life by using substances.	Refused	-1	Scale	Luoma Self-Devaluation Subscale
		Strongly agree	1		
		Agree	2		*Reverse-code for analyses so higher value equates to higher stigma
		Disagree	3		
		Strongly disagree	4		
Q62_ENACT1	People think I'm worthless if they know about my substance use history.	Refused	-1	Scale	Luoma Fear of Enacted Stigma Subscale
		Strongly agree	1		
		Agree	2		*Reverse-code for analyses so higher value equates to higher stigma
		Disagree	3		
		Strongly disagree	4		
Q63_ENACT2	People around me will always suspect I have returned to using substances.	Refused	-1	Scale	Luoma Fear of Enacted Stigma Subscale
		Strongly agree	1		
		Agree	2		*Reverse-code for analyses so higher value equates to higher stigma
		Disagree	3		
		Strongly disagree	4		
Q64_ENACT3	If someone were to find out about my history of substance use, they would expect me to be weak-willed.	Refused	-1	Scale	Luoma Fear of Enacted Stigma Subscale
		Strongly agree	1		
		Agree	2		*Reverse-code for analyses so higher value equates to higher stigma
		Disagree	3		
		Strongly disagree	4		
Q65_ENACT4	If someone were to find out about my history of substance use, they would doubt my character.	Refused	-1	Scale	Luoma Fear of Enacted Stigma Subscale
		Strongly agree	1		
		Agree	2		*Reverse-code for analyses so higher value equates to higher stigma
		Disagree	3		
		Strongly disagree	4		
Q66_ENACT5	A job interviewer wouldn't hire me if I mentioned my substance use history in a job interview.	Refused	-1	Scale	Luoma Fear of Enacted Stigma Subscale
		Strongly agree	1		
		Agree	2		*Reverse-code for analyses so higher value equates to higher stigma
		Disagree	3		
		Strongly disagree	4		
Q67_ENACT6		Refused	-1	Scale	Luoma Fear of Enacted Stigma Subscale

	People would be scared of me if they knew my substance use history.	Strongly agree	1		*Reverse-code for analyses so higher value equates to higher stigma
		Agree	2		
		Disagree	3		
		Strongly disagree	4		
Q68_ENACT7	People will think I have little talent or skill if they know about my substance use history.	Refused	-1	Scale	Luoma Fear of Enacted Stigma Subscale
		Strongly agree	1		
		Agree	2		*Reverse-code for analyses so higher value equates to higher stigma
		Disagree	3		
		Strongly disagree	4		
Q69_ENACT8	People think the bad things that have happened to me are my fault.	Refused	-1	Scale	Luoma Fear of Enacted Stigma Subscale
		Strongly agree	1		
		Agree	2		*Reverse-code for analyses so higher value equates to higher stigma
		Disagree	3		
		Strongly disagree	4		
Q70_SELFSTIG1	People who use substances tend to be violent.	Refused	-1	Scale	2018 ISMI – Stereotype Endorsement Subscale
		Strongly agree	1		
		Agree	2		
		Disagree	3		*Reverse-code for analyses so higher value equates to higher stigma
		Strongly disagree	4		
Q71_SELFSTIG2	People who use substances make important contributions to society.	Refused	-1	Scale	2018 ISMI – Stigma Resistance Subscale
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly disagree	4		
Q72_SELFSTIG3	I don't socialize as much as I used to because my substance use might make me look or behave "weird."	Refused	-1	Scale	2018 ISMI – Social Withdrawal Subscale
		Strongly agree	1		
		Agree	2		*Reverse-code for analyses so higher value equates to higher stigma
		Disagree	3		
		Strongly disagree	4		
Q73_SELFSTIG4	Substance use has spoiled my life.	Refused	-1	Scale	2018 ISMI – Alienation Subscale
		Strongly agree	1		
		Agree	2		*Reverse-code for analyses so higher value equates to higher stigma
		Disagree	3		
		Strongly disagree	4		
Q74_SELFSTIG5	I stay away from social situations in order to protect my family or friends from embarrassment.	Refused	-1	Scale	2018 ISMI – Social Withdrawal Subscale
		Strongly agree	1		
		Agree	2		*Reverse-code for analyses so higher value equates to higher stigma
		Disagree	3		
		Strongly disagree	4		
Q75_SELFSTIG6	People who do not use substances could not possibly understand me.	Refused	-1	Scale	2018 ISMI – Alienation Subscale
		Strongly agree	1		
		Agree	2		*Reverse-code for analyses so higher value equates to higher stigma
		Disagree	3		
		Strongly disagree	4		

Q76_SELFSTIG7	People ignore me or take me less seriously just because I have used substances.	Refused	-1	Scale	2018 ISMI – Discrimination Experience Subscale *Reverse-code for analyses so higher value equates to higher stigma
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly disagree	4		
Q77_SELFSTIG8	I can't contribute anything to society because I have used substances.	Refused	-1	Scale	2018 ISMI – Stereotype Endorsement Subscale *Reverse-code for analyses so higher value equates to higher stigma
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly disagree	4		
Q78_SELFSTIG9	I can have a good, fulfilling life, despite my substance use.	Refused	-1	Scale	2018 ISMI – Stigma Resistance Subscale
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly disagree	4		
Q79_SELFSTIG10	Others think I can't achieve much in life because of my substance use.	Refused	-1	Scale	2018 ISMI – Discrimination Experience Subscale *Reverse-code for analyses so higher value equates to higher stigma
		Strongly agree	1		
		Agree	2		
		Disagree	3		
		Strongly disagree	4		
Q80_TXOUD1	Have you ever received treatment from a doctor or medical professional for opioid use? Treatment could include substance use therapy, medication for opioid use disorder or other substance use disorders, or other forms of counseling for addiction.	Refused	-1	Scale	Modified from Indiana Opioid Survey
		Yes	1		
		No	2		
		Don't know	3		
Q81_TXOUD2	Have you ever received treatment from Narcotics Anonymous or a similar 12-step program for opioid use?	Refused	-1	Scale	Novel question developed for SASI
		Yes	1		
		No	2		
		Don't know	3		
Q82_TXOUD3	Do you think your treatment helped you recover from opioid use?	Refused	-1	Scale	Modified from Indiana Opioid Survey
		Yes, definitely	1		
		Yes, probably	2		
		No, probably not	3		
		No, definitely not	4		
Q83_TXOUD4	Do you think your treatment will prevent you from going back to using opioids?	Refused	-1	Scale	Novel question developed for SASI
		Yes, definitely	1		
		Yes, probably	2		
		No, probably not	3		
		No, definitely not	4		

Q84_TXSUD1	Have you ever received treatment from a doctor or medical professional for stimulant use? Treatment could include substance use therapy, medication for substance use disorders, or other forms of counseling for addiction.	Refused	-1	Scale	Modified from Indiana Opioid Survey
		Yes	1		
		No	2		
		Don't know	3		
Q85_TXSUD2	Have you ever received treatment from Narcotics Anonymous or a similar 12-step program for stimulant use?	Refused	-1	Scale	Novel question developed for SASI
		Yes	1		
		No	2		
		Don't know	3		
Q86_TXSUD3	Do you think your treatment helped you recover from stimulant use?	Refused	-1	Scale	Modified from Indiana Opioid Survey
		Yes, definitely	1		
		Yes, probably	2		
		No, probably not	3		
		No, definitely not	4		
Q87_TXSUD4	Do you think your treatment will prevent you from going back to using stimulants?	Refused	-1	Scale	Novel question developed for SASI
		Yes, definitely	1		
		Yes, probably	2		
		No, probably not	3		
		No, definitely not	4		
Q88_TXAUD1	Have you ever received treatment from a doctor or medical professional for alcohol use? Treatment could include substance use therapy, medication for substance use disorders, or other forms of counseling for addiction.	Refused	-1	Scale	Modified from Indiana Opioid Survey
		Yes	1		
		No	2		
		Don't know	3		
Q89_TXAUD2	Have you ever received treatment from Alcoholics Anonymous, or a similar 12-step program for alcohol use?	Refused	-1	Scale	Novel question developed for SASI
		Yes	1		
		No	2		
		Don't know	3		
Q90_TXAUD3	Do you think your treatment helped you recover from alcohol use?	Refused	-1	Scale	Modified from Indiana Opioid Survey
		Yes, definitely	1		
		Yes, probably	2		
		No, probably not	3		
		No, definitely not	4		
Q91_TXAUD4	Do you think your treatment will prevent you from going back to using alcohol?	Refused	-1	Scale	Novel question developed for SASI
		Yes, definitely	1		
		Yes, probably	2		

		No, probably not	3		
		No, definitely not	4		
ppage	Age	Not asked	-2	Nominal	NA
		REFUSED	-1		

ppagecat	Age - 7 Categories	18-24	1	Nominal	NA
		25-34	2		
		35-44	3		
		45-54	4		
		55-64	5		
		65-74	6		
		75+	7		
		Under 18	99		
ppagect4	Age - 4 Categories	18-29	1	Nominal	NA
		30-44	2		
		45-59	3		
		60+	4		
		Under 18	99		
ppeduc5	Education (5 Categories)	Not asked	-2	Nominal	NA
		REFUSED	-1		
		No high school diploma or GED	1		
		High school graduate (high school diploma or the equivalent GED)	2		
		Some college or Associate's degree	3		
		Bachelor's degree	4		
		Master's degree or higher	5		
ppeducat	Education (4 Categories)	Not asked	-2	Nominal	NA
		REFUSED	-1		
		No high school diploma or GED	1		
		High school graduate (high school diploma or the equivalent GED)	2		
		Some college or Associate's degree	3		
		Bachelor's degree or higher	4		
ppethm	Race / Ethnicity	Not asked	-2	Nominal	NA
		REFUSED	-1		
		White, Non-Hispanic	1		

		Black, Non-Hispanic	2		
		Other, Non-Hispanic	3		
		Hispanic	4		
		2+ Races, Non-Hispanic	5		
ppgender	Gender	Not asked	-2	Nominal	NA
		REFUSED	-1		
		Male	1		
		Female	2		
pphhsize	Household Size	Not asked	-2	Nominal	NA
		REFUSED	-1		

pphouse4	Housing Type	Not asked	-2	Nominal	NA
		REFUSED	-1		
		A one-family house detached from any other house	1		
		One-family condo or townhouse attached to other units	2		
		Building with 2 or more apartments	3		
		Other (mobile home, boat, RV, van, etc.)	4		
ppinc7	Household Income	Not asked	-2	Nominal	NA
		REFUSED	-1		
		Less than $10,000	1		
		$10,000 to $24,999	2		
		$25,000 to $49,999	3		
		$50,000 to $74,999	4		
		$75,000 to $99,999	5		
		$100,000 to $149,999	6		
		$150,000 or more	7		
ppmarit5	Marital Status	Not asked	-2	Nominal	NA
		REFUSED	-1		
		Now married	1		
		Widowed	2		
		Divorced	3		
		Separated	4		
		Never married	5		
ppmsacat	MSA Status	Not asked	-2	Nominal	NA
		REFUSED	-1		

		Non-Metro	0		
		Metro	1		
ppreg4	Region 4 - Based on State of Residence	Not asked	-2	Nominal	NA
		REFUSED	-1		
		Northeast	1		
		Midwest	2		
		South	3		
		West	4		
ppreg9	Region 9 - Based on State of Residence	New England	1	Nominal	NA
		Mid-Atlantic	2		
		East-North Central	3		
		West-North Central	4		
		South Atlantic	5		
		East-South Central	6		
		West-South Central	7		
		Mountain	8		
		Pacific	9		

pprent	Ownership Status of Living Quarters	Not asked	-2	Nominal	NA
		REFUSED	-1		
		Owned or being bought by you or someone in your household	1		
		Rented for cash	2		
		Occupied without payment of cash rent	3		
		Not asked	-2		
Ppstaten	State	Not asked	-2	Nominal	NA
		REFUSED	-1		
		ME	11		
		NH	12		
		VT	13		
		MA	14		
		RI	15		
		CT	16		
		NY	21		
		NJ	22		
		PA	23		
		OH	31		
		IN	32		
		IL	33		
		MI	34		

		WI	35		
		MN	41		
		IA	42		
		MO	43		
		ND	44		
		SD	45		
		NE	46		
		KS	47		
		DE	51		
		MD	52		
		DC	53		
		VA	54		
		WV	55		
		NC	56		
		SC	57		
		GA	58		
		FL	59		
		KY	61		
		TN	62		
		AL	63		
		MS	64		
		AR	71		
		LA	72		
		OK	73		
		TX	74		
		MT	81		
		ID	82		
		WY	83		
		CO	84		
		NM	85		
		AZ	86		
		UT	87		
		NV	88		
		WA	91		
		OR	92		
		CA	93		
		AK	94		
		HI	95		
		AS	96		
		GU	97		
		PR	98		
		VI	99		
ppemploy	Current Employment Status	Not asked	-2	Nominal	NA
		REFUSED	-1		
		Working full-time	1		

		Working part-time	2		
		Not working	3		
ppkid017	Presence of Household Members - Children 0-17	Not asked	-2	Nominal	NA
		REFUSED	-1		
ppt18ov	Presence of Household Members - Adults 18+	Not asked	-2	Nominal	NA
		REFUSED	-1		