Guide for
SMS - Toxicology Survey

Project Overview

Data pulled on: 2024-12-26 22:16:13
Total number of observations: 2

All fields are counted among field types below even if they contain no data and/or are omitted from this report

radio fields: 72
text fields: 22
descriptive fields: 5
checkbox fields: 2
calc fields: 1
file fields: 1
notes fields: 1
yesno fields: 1

Identifier fields: 20
hcs01_lam10_phone, hcs01_lam10_phone_na, hcs01_lam10_phone_ext, hcs01_lam10_poc_fname, hcs01_lam10_poc_lname, hcs01_lam10_poc_phone_1, hcs01_lam10_poc_phone1_na, hcs01_lam10_poc_phone1_ext, hcs01_lam10_poc_phone_2, hcs01_lam10_poc_phone2_na, hcs01_lam10_poc_phone2_ext, hcs01_lam28_poc_em, hcs01_lam10_poc_em_na, hcs01_lam10_address, hcs01_lam10_city, hcs01_lam10_zip, hcs01_lam10_zip_na, hcs_toxic_subname, hcs_toxic_intname, hcs_toxic_intsig

Omitted fields (all blank): 23
hcs_toxicversion, hcs01_lam10_phone, hcs01_lam10_phone_na, hcs01_lam10_phone_ext, hcs01_lam10_poc_phone1_na, hcs01_lam10_poc_phone1_ext, hcs01_lam10_poc_phone_2, hcs01_lam10_poc_phone2_na, hcs01_lam10_poc_phone2_ext, hcs01_lam10_poc_em_na, hcs01_lam10_address, hcs01_lam10_city, hcs01_lam10_zip, hcs01_lam10_zip_na, hcs_toxic_consent1, hcs_toxic_subname, hcs_toxic_intname, hcs_toxic_intsig, hcs_toxic_consdate, hcs_toxic_tox02oth, hcs_toxic_tox06oth, hcs_toxic_tox08oth2, hcs_toxic_tox12othsp

Each field in this annotated codebook gets an entry structured like this:

Field label **Field name**

Field type: (radio, text, etc)
Observations with this field left blank: #
Number of unique values: ##
Branching logic: equation

Choice value	Label	Frequency
value1	Choice 1 label	#
value2	Choice 2 label	#
value3	Choice 3 label	#

1. Instrument: contact_info

Record ID (text) **hcs_toxicrecord_id**

Field type: text
Observations with this value left blank: 0
Number of unique values: 2

Survey Mode (radio) **hcs_toxic_mode**

Required
Field type: radio
Observations with this value left blank: 0
Number of unique values: 1

Choice value	Label	Frequency
1	Verbal	0
2	Web	2

Organization Name (text) **hcs01_lam10_org_name**

Field type: text
Observations with this value left blank: 0
Number of unique values: 2

First Name (text) **hcs01_lam10_poc_fname**

Identifier
Field type: text
Observations with this value left blank: 0
Number of unique values: 2

Last Name (text) **hcs01_lam10_poc_lname**

Identifier
Field type: text
Observations with this value left blank: 0
Number of unique values: 2

Phone (text in matrix hcs01_lam10_poc_phone) **hcs01_lam10_poc_phone_1**

Identifier
Field type: text
Observations with this value left blank: 1
Number of unique values: 1

Email (text) **hcs01_lam28_poc_em**

Identifier
Field type: text
Observations with this value left blank: 0
Number of unique values: 2

Which state's HCS study are you entering data for? (radio) **hcs01_lam05**

Field type: radio
Observations with this value left blank: 0
Number of unique values: 1

Choice value	Label	Frequency
1	Kentucky	0
2	Massachusetts	0
3	New York	0
4	Ohio	2

2. Instrument: toxicology_survey_consent

HEALing Communities Study Verbal Informed Consent for the Toxicology Survey for Labs Applicable to the following Survey: Toxicology Survey for Labs Use this consent for data collection if the participant is not present in-person and the survey is conducted by phone or video conference. Hello. My name is [name] and I work for the HEALing Communities Study (HCS) in your state that has the primary goal to reduce the opioid overdose deaths in high-burden communities. We are working with the National Institute on Drug Abuse (NIDA) and research sites in four states: Kentucky, Massachusetts, New York, and Ohio. We are asking you to participate because your lab provides post-mortem toxicology testing for some of the HCS study communities. If you decide to participate, we will ask you to complete a survey that will ask you questions about the processes and barriers related to toxicology testing for suspected drug overdose deaths. Up to 200 people will be asked to complete the survey. Your participation in this survey should take approximately 10 to 15 minutes. Your participation is voluntary, and you can stop participating at any time. There are no physical risks to participating in the study. You will not be asked to provide personal information and we will protect the confidentiality of your responses. There is a risk that someone could get access to the stored information. If you have questions about the study, please ask them now, or you may contact the study investigator. If you have any questions about your rights as a research participant, and/or concerns or complaints regarding this research study, you may contact Advarra's Institutional Review Board. The toll-free number is 877-992-4724 and the email address is adviser@advarra.com. Please reference the following number when contacting the Study Participant Adviser: Pro00038088. Do you have any questions before we begin the survey? (descriptive)	**hcs_toxic_mode1**

Field type: descriptive
Observations with this value left blank: 0
Number of unique values: 0
Branching logic: [hcs_toxic_mode] = '1'

INTERVIEWER: SIGN AND DATE THIS FORM TO INDICATE THAT THE SUBJECT HAS PROVIDED CONSENT TO PARTICIPATE: (descriptive)	**hcs_toxic_interviewer1**

Field type: descriptive

Observations with this value left blank: 0
Number of unique values: 0
Branching logic: [hcs_toxic_mode] = '1' and [hcs_toxic_consent1] = '1'

Online Informed Consent Toxicology Survey for Labs Sponsor / Study Title: The National Institute on Drug Abuse / "The HEALing Communities Study (HCS)" Principal Investigator: Rebecca Jackson, MD Telephone: (614) 293-4041(614-293-8000 (24 Hours) Address: The Ohio State University-Pomerene Hall1760 Neil Avenue Suite 380Columbus, OH 43210 KEY INFORMATION We are asking you to choose whether or not to participate in the HEALing Communities Study (HCS) funded by the National Institute on Drug Abuse. The study's primary goal is to reduce opioid overdose deaths in high-burden communities. The HCS is being conducted by four academic institutions: Boston Medical Center, Columbia University, University of Kentucky, and The Ohio State University. We are asking you to participate because your lab provides post-mortem toxicology testing for some of the HCS study communities. If you decide to participate, we will ask you to complete a survey that will ask you questions about the processes and barriers related to toxicology testing for suspected drug overdose deaths. Up to 200 people will be asked to complete the survey. Your participation in this survey should take approximately 10-15 minutes. Your participation is voluntary, and you can stop participating at any time. RISKS There are no physical risks to participating in the study. You will not be asked to provide personal information and we will protect the confidentiality of your responses. There is a risk that someone could get access to the stored information. WHOM TO CONTACT ABOUT THIS STUDYDuring the study, if you have questions or concerns about the study, please contact the Investigator at the telephone number listed on the beginning of this consent document. If you have any questions about your rights as a research participant, and/or concerns or complaints regarding this research study, contact: By mail: Study Participant Adviser Advarra IRB 6940 Columbia Gateway Drive, Suite 110 Columbia, MD 21046 or call toll free: 877-992-4724 or by email: adviser@advarra.com Please reference the following number when contacting the Study Participant Adviser: Pro00038088. (descriptive)	**hcs_toxic_mode2**

Field type: descriptive
Observations with this value left blank: 0
Number of unique values: 0
Branching logic: [hcs_toxic_mode] = '2'

CONSENT I have read and understand this informed consent information. I have had an opportunity to ask questions if needed, and all of my questions have been answered to my satisfaction. I voluntarily agree to participate in this study until I decide otherwise. I do not give up any of my legal rights by agreeing to this consent information. Once you have read this consent form, if you choose to participate and you are 18 years of age or older, click on I agree to begin the survey. You may print this page for your records. (descriptive)

hcs_toxic_consent2_w

Field type: descriptive
Observations with this value left blank: 0
Number of unique values: 0
Branching logic: [hcs_toxic_mode] = '2'

(radio)

hcs_toxic_consent2

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_mode] = '2'

Choice value	Label	Frequency
1	I agree to participate	1
2	I do not agree to participate	0

Overall Consent (calc)

hcs_toxic_consent

Required
Field type: calc
Observations with this value left blank: 1
Number of unique values: 1

Choice value	Label	Frequency
1	1	1
		1

3. Instrument: toxicology_survey

What is the average turnaround time for completing a postmortem toxicology report from the time a toxicology sample is received? (radio) **hcs_toxic_tox07**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
1	Less than 2 weeks	0
2	2 weeks but less than 4 weeks	0
3	4 weeks but less than 8 weeks	0
4	8 weeks but less than 12 weeks	1
5	12 weeks or longer	0
8000000	Don't Know	0
7000000	Prefer not to answer	0

Increased average time for completing postmortem toxicology testing (radio in matrix hcs_toxic_tox08) **hcs_toxic_tox08_1**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	1
1	Yes	0
2	Yes	0
3	Yes	0
8000000	Don't Know	0
7000000	Prefer not to answer	0

Decline in volume of requested postmortem toxicology tests of suspected drug overdose **hcs_toxic_tox08_2**

deaths (radio in matrix hcs_toxic_tox08)

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	1
1	Yes	0
2	Yes	0
3	Yes	0
8000000	Don't Know	0
7000000	Prefer not to answer	0

Increase in volume of requested toxicology tests of suspected drug overdose deaths (radio in matrix hcs_toxic_tox08) **hcs_toxic_tox08_3**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	1
1	Yes	0
2	Yes	0
3	Yes	0
8000000	Don't Know	0
7000000	Prefer not to answer	0

Decline in the frequency of designer opioid panel ordered in suspected overdose deaths during COVID-19 (radio in matrix hcs_toxic_tox08) **hcs_toxic_tox08_4**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	1
1	Yes	0
2	Yes	0
3	Yes	0
8000000	Don't Know	0
7000000	Prefer not to answer	0

Shortage of materials for toxicology testing during COVID-19 (radio in matrix hcs_toxic_tox08) **hcs_toxic_tox08_5**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	1
3	Yes	0
8000000	Don't Know	0
7000000	Prefer not to answer	0

Shortage of personal protective equipment (PPE) needed for toxicology testing during COVID-19 (radio in matrix hcs_toxic_tox08) **hcs_toxic_tox08_6**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	1
3	Yes	0
8000000	Don't Know	0

Choice value	Label	Frequency
7000000	Prefer not to answer	0

Did your lab experience any other COVID-19 related challenges since March 2020 that affected postmortem testing for suspected drug overdose deaths? (radio) **hcs_toxic_tox08oth**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
1	Yes	0
2	Yes	0
3	Yes	0
0	No	0
7000000	Prefer not to answer	1

Please describe how your lab's day-to-day operations have been affected during the COVID-19 period (March 2020-present). (notes) **hcs_toxic_tox10**

Required
Field type: notes
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

6-MAM/6-AM (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_1**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0

Choice value	Label	Frequency
3	Yes	1
7000000	Prefer not to answer	0

Diacetylmorphine (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_2**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	1
3	Yes	0
7000000	Prefer not to answer	0

Dihydrocodeine (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_3**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

Morphine (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_4**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1

Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

Codeine (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_5**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

Oxycodone (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_6**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

Oxymorphone (radio in matrix hcs_toxic_tox12) hcs_toxic_tox12_7

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

Hydrocodone (radio in matrix hcs_toxic_tox12) hcs_toxic_tox12_8

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

Hydromorphone (radio in matrix hcs_toxic_tox12) hcs_toxic_tox12_9

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0

Choice value	Label	Frequency
3	Yes	1
7000000	Prefer not to answer	0

Fentanyl (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_10**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

Norfentanyl (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_11**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

Meperidine (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_12**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	1
3	Yes	0
7000000	Prefer not to answer	0

Tramadol (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_13**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

Nortramadol (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_14**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	1
3	Yes	0
7000000	Prefer not to answer	0

Methadone (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_15**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

EDDP (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_16**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	1
3	Yes	0
7000000	Prefer not to answer	0

Buprenorphine (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_17**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	1
2	Yes	0

Choice value	Label	Frequency
3	Yes	0
7000000	Prefer not to answer	0

Norbuprenorphine (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_18**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	1
2	Yes	0
3	Yes	0
7000000	Prefer not to answer	0

Tapentadol (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_19**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	1
3	Yes	0
7000000	Prefer not to answer	0

Naloxone (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_20**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1

Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	1
3	Yes	0
7000000	Prefer not to answer	0

Naltrexone (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_21**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	1
3	Yes	0
7000000	Prefer not to answer	0

Loperamide (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_22**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	1
3	Yes	0
7000000	Prefer not to answer	0

4-ANPP (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_23**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	1
3	Yes	0
7000000	Prefer not to answer	0

3-Methylfentanyl (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_24**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

3-Methylthiofentanyl (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_25**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	1
2	Yes	0

Choice value	Label	Frequency
3	Yes	0
7000000	Prefer not to answer	0

Acetyl-Alpha-Methylfentanyl (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_26**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	1
2	Yes	0
3	Yes	0
7000000	Prefer not to answer	0

Acetylfentanyl (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_27**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

Acrylfentanyl (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_28**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1

Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

AH-7921 (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_29**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	1
1	Yes	0
2	Yes	0
3	Yes	0
7000000	Prefer not to answer	0

Alfentanil (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_30**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

Alpha-Methylfentanyl (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_31**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	1
2	Yes	0
3	Yes	0
7000000	Prefer not to answer	0

Alpha-Methylthiofentanyl (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_32**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	1
2	Yes	0
3	Yes	0
7000000	Prefer not to answer	0

Beta-Hydroxy-3-Methylfentanyl (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_33**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0

Choice value	Label	Frequency
1	Yes	1
2	Yes	0
3	Yes	0
7000000	Prefer not to answer	0

Beta-Hydroxyfentanyl (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_34**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

Beta-Hydroxythiofentanyl (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_35**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	1
2	Yes	0
3	Yes	0
7000000	Prefer not to answer	0

Butyrylfentanyl (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_36**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

Carfentanil (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_37**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

Cyclopropylfentanyl (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_38**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1

Choice value	Label	Frequency
7000000	Prefer not to answer	0

Desomorphine (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_39**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	1
3	Yes	0
7000000	Prefer not to answer	0

Furanylfentanyl (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_40**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

Methoxyacetylfentanyl (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_41**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

MT-45 (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_42**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	1
1	Yes	0
2	Yes	0
3	Yes	0
7000000	Prefer not to answer	0

Ocfentanil (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_43**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	1
1	Yes	0
2	Yes	0
3	Yes	0
7000000	Prefer not to answer	0

Para-Fluorobutyrylfentanyl (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_44**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

Para-Fluorofentanyl (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_45**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

Para-Fluoroisobutyrylfentanyl (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_46**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0

Choice value	Label	Frequency
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

Remifentanil (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_47**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	1
1	Yes	0
2	Yes	0
3	Yes	0
7000000	Prefer not to answer	0

Sufentanil (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_48**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

Tetrahydrofuranfentanyl (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_49**

Required

Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	1
2	Yes	0
3	Yes	0
7000000	Prefer not to answer	0

Thiofentanyl (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_50**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	1
2	Yes	0
3	Yes	0
7000000	Prefer not to answer	0

U-47700 (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_51**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	1
3	Yes	0
7000000	Prefer not to answer	0

Mitragynine (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_52**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	1
3	Yes	0
7000000	Prefer not to answer	0

Isotonitazene (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_53**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	1
3	Yes	0
7000000	Prefer not to answer	0

O-Desmethyl-tramadol (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_54**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	0
3	Yes	1
7000000	Prefer not to answer	0

N-Desmethyl-tramadol (radio in matrix hcs_toxic_tox12) **hcs_toxic_tox12_55**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
0	No	0
1	Yes	0
2	Yes	1
3	Yes	0
7000000	Prefer not to answer	0

Do you have the technical capability to test any other Fentanyl Analogs not listed here? (radio) **hcs_toxic_tox12oth**

Required
Field type: radio
Observations with this value left blank: 1
Number of unique values: 1
Branching logic: [hcs_toxic_consent] = '1'

Choice value	Label	Frequency
1	Yes	0
2	Yes	0
3	Yes	0
0	No	0
7000000	Prefer not to answer	1

(descriptive)	hcs_toxic_end

Field type: descriptive
Observations with this value left blank: 0
Number of unique values: 0