#16019 Project CONFER Task 2	
Updated 6/13/17	

SUBJECT ID: -
---------------

# LABEL COMPREHENSION STUDY

ADOLESCENT QUESTIONNAIRE

#### HEALTH LITERACY SUBGROUP: CIRCLE THE CORRESPONDING NUMBER ON THE RIGHT

Normal Health Literacy	1
Limited Health Literacy	2

INTERVIEWER	
INTERVIEWER NAME:	
INTERVIEWER INITIALS:	

SUBJECT ID:		

#### **INFORMED ASSENT**

NOTE TO MODERATOR: WHEN THE INDIVIDUAL ENTERS THE ROOM...

- 1. LET HIM/HER KNOW IF MEMBERS OF THE STUDY TEAM ARE LISTENING BY TELEPHONE OR OBSERVING IN-PERSON OR BY LIVE STREAM [IF THEY OBJECT, DISCONNECT THE TELEPHONE LINE/LIVE STREAM/ASK OBSERVERS TO LEAVE THE OBSERVATION ROOM BEFORE CONTINUING WITH ASSENT].
- 2. REMIND HIM/HER THAT THE INTERVIEW WILL BE AUDIO RECORDED. [IF THEY OBJECT, DISMISS AND DO NOT PROVIDE REIMBURSEMENT TO HELP DEFRAY EXPENSES RELATED TO PARTICIPATION].

#### SUBJECTS MUST SIGN ASSENT FORM

Before we get started I'm going to give you an assent form that describes the research study and what you'll be asked to do in more detail. I'm going to give you two copies—one for you to sign for us and one for you to take home. Please take a few minutes to read the form. Once you are finished reading, we will talk through any questions you might have. Please do not sign anything until after I return to the room.

HAND THE SUBJECT THE ASSENT FORM AND LEAVE ROOM. ASK THE SUBJECT TO SIGNAL WHEN THEY ARE FINISHED BY OPENING THE DOOR.

ONCE THE SUBJECT IS FINISHED, REVIEW EACH SECTION OF THE ASSENT FORM WITH THE SUBJECT AND EMPHASIZE THAT THEY SHOULD NOT REVEAL PII DURING THE INTERVIEW.

#### THEN ASK THE FOLLOWING:

A. Do you have any questions about the assent form that you just read?

DISCUSS QUESTIONS	YES	1
CONTINUE	NO	2

#### #16019 Project CONFER Task 2 Updated 6/13/17

### B. Do you wish to participate in the study?

CONTINUE	YES	1
THANK AND TERMINATE	NO	2

ONCE ALL QUESTIONS ARE ADDRESSED AND SUBJECT AGREES TO (1)
PARTICIPATE AND (2) BE OBSERVED (THE SUBJECT CAN STILL PARTICPATE IF
HE/SHE DOES NOT ASSENT TO BE OBSERVED).¹ ASK SUBJECT TO SIGN THEIR
NAME, AND DATE THE LAST PAGE IN THE APPLICABLE SECTIONS.

#### THE INTERVIEWER IS TO ...

- 1. ENTER THE SUBJECT ID ON THE TOP OF EACH PAGE.
- 2. SIGN AND DATE THE LAST PAGE AS A WITNESS.
- 3. GIVE SUBJECT A COPY OF THE ASSENT FORM FOR THEIR RECORDS.

<sup>&</sup>lt;sup>1</sup> If the subject does not assent to observation, ask the observers to leave the observation room and/or disconnect the live stream.

SI	IR.	1F	CT	. ID•	

#### **REALM-TEEN TEST**

#### ADMINISTER REALM-TEEN TEST AND PLACE SCORE IN THE BLANK BELOW.

Now, I would like to show you a word list of medical-related terms. These words are sometimes found on packages of medicines.

Please look at this list of words, beginning here **[POINT TO FIRST WORD]**. Say all of the words you know. If you come to a word you don't know, you can sound it out or just skip it and go on.

ENTER REALM SCORE:	
--------------------	--

#### INTRODUCTION

Once again, thank you for agreeing to participate in our study today. Your opinions are very important and we appreciate your time. I also wanted to share that there are some of my colleagues who are watching and listening today to help me take notes.

Today I will be showing you a label for a medicine that is currently available only by prescription, but may become available over-the-counter without a prescription. I would like for you to read the entire label and then I will ask you to answer some questions about what you have just read. We want to make sure that the label is clear and understandable even if this is something that you may or may not personally use.

Please read the label and take as much time as you need. When you are through, we will begin with the questions. During my questions, you will be able to refer back to the label as often as you like. I'm going to step out of the room now - please come to the door and let me know when you are finished.

HAND THE RESPONDENT THE LABEL.

LEAVE INTERVIEWING AREA AND WAIT FOR THE RESPONDENT TO LET YOU KNOW WHEN THEY HAVE FINISHED WITH THE LABEL.

SUBJECT ID:	
-------------	--

# -

#### RETURN TO THE INTERVIEWING AREA.

IF RESPONDENT ASKS ANY QUESTIONS, RESPOND WITH: To make sure that each person is interviewed the same, I cannot give you any information other than what is on my script. Please keep in mind that I am testing the label and I am not testing you.

#### LABEL COMPREHENSION

Next, I would like you to answer some questions about what you have just read. My questions will not be about your previous knowledge or common sense, but from what you read on the label. I will first ask for your answer. Then I will ask you how you decided upon your answer.

I want to stress that I am <u>testing the label and not testing you. There are no right or wrong answers.</u>

Here is a booklet of questions for you to follow along as I read them aloud. Please do not skip ahead, but wait for me to tell you when to go to the next page. Keep in mind this is not a memory test, so you can refer back to the label as often as you would like during the interview.

HAND RESPONDENT THE BOOKLET OF SHOWCARDS.

FOR ALL QUESTIONS: INTERVIEWER CIRCLE THE NUMBER ON THE RIGHT-HAND SIDE OF THE PAGE THAT CORRESPONDS TO THE RESPONDENT'S ANSWER TO EACH QUESTION UNLESS OTHERWISE SPECIFIED.

$\sim$ 1	ID	10	$\sim$ T	ID:
~1	11			11 ).

	-		

Please turn to Card A. READ CARD ALOUD TO THE RESPONDENT.

## 1a) According to the label, what is this product used for?

# DO NOT READ LIST. MULTIPLE RESPONSES ALLOWED.

EMERGENCY TREATMENT (OR TO REVIVE FROM) OF OVERDOSE FROM DRUGS CALLED OPIOIDS SUCH AS MANY PRESCRIPTION PAIN MEDICINES AND STREET DRUGS SUCH AS HEROIN	1
EMERGENCY TREATMENT (OR TO REVIVE FROM) OF OVERDOSE FROM DRUGS CALLED OPIOIDS	2
EMERGENCY TREATMENT (OR TO REVIVE FROM) OF OPIOID OVERDOSE	3
OPIOID OVERDOSE	4
HEROIN OVERDOSE	5
OVERDOSE OF PRESCRIPTION PAIN MEDICINES	6
DRUG OVERDOSE	7
OVERDOSE	8
DON'T KNOW	9
OTHER (SPECIFY)	10
	OVERDOSE FROM DRUGS CALLED OPIOIDS SUCH AS MANY PRESCRIPTION PAIN MEDICINES AND STREET DRUGS SUCH AS HEROIN  EMERGENCY TREATMENT (OR TO REVIVE FROM) OF OVERDOSE FROM DRUGS CALLED OPIOIDS  EMERGENCY TREATMENT (OR TO REVIVE FROM) OF OPIOID OVERDOSE  OPIOID OVERDOSE  HEROIN OVERDOSE  OVERDOSE OF PRESCRIPTION PAIN MEDICINES  DRUG OVERDOSE  OVERDOSE  OVERDOSE  OVERDOSE  OVERDOSE

1b)	Why do you say that?
1c)	Can you tell me more about that?

SUBJECT ID:		-

Please turn to Card B	. READ CARD	<b>ALOUD TO</b>	THE RESPONDENT.
-----------------------	-------------	-----------------	-----------------

2a)	According to the label, if you suspect an overdose, what will the person look like
or k	pe doing?

#### DO NOT READ LIST.

Correct	WILL NOT WAKE UP, IS VERY SLEEPY OR NOT BREATHING WELL	1
Correct	WILL NOT WAKE UP	2
Correct	VERY SLEEPY	3
Partial Correct	NOT BREATHING WELL (E.G. BREATHING SLOWLY, SHALLOW, ETC.)	4
Correct	CAN'T AROUSE THE PERSON (OR OTHER SIMILAR RESPONSES)	5
Incorrect	DON'T KNOW	6
Incorrect	NOTHING	7
	OTHER (SPECIFY)	8
		•

2b)	Why do you say that?		

The next few questions describe possible situations or scenarios that could occur to someone in real life. Also please assume that each question has all the information you need in order to make a decision. Please do not try to guess the answers to the questions – either refer back to the labeling for this product or simply say you don't know.

SUBJECT ID:				-				
-------------	--	--	--	---	--	--	--	--

#### Please turn to Card C. READ CARD ALOUD TO THE RESPONDENT.

- Mark has a brother who abuses prescription pain medicines.
- His brother seems to be having trouble breathing and is very sleepy, but Mark is not sure if his brother is sleeping or is overdosing.
- 3a) What, if anything, does the label say Mark should do?

Correct	CHECK: YELL WAKE UP, SHAKE THE PERSON GENTLY	1
Correct	YELL WAKE UP	2
Correct	SHAKE THE PERSON GENTLY	3
Correct	TRY TO WAKE THE PERSON UP	4
Incorrect	DON'T KNOW	6
Incorrect	NOTHING	7
	OTHER (SPECIFY)	8
3b) Why do you say that	?	

CI	JR.	IECT	. ID
		JEGI	

	-		

Please turn to Card D. READ CARD ALOUD TO THE RESPONDENT.

4a) According to the label, what types of medicines or drugs are called opioids?

Correct	MANY PRESCRIPTION PAIN MEDICINES AND STREET DRUGS SUCH AS HEROIN	1
Partial Correct	PRESCRIPTION PAIN MEDICINES	2
Partial Correct	STREET DRUGS SUCH AS HEROIN	3
Partial Correct	HEROIN	4
Incorrect	DON'T KNOW	5
Incorrect	NOTHING	6
	OTHER (SPECIFY)	7
4b) Why do you say that	?	

SUBJECT ID:				-			
-------------	--	--	--	---	--	--	--

Please turn to Card E. READ CARD ALOUD TO THE RESPONDENT.

- Mindy has a friend who is overdosing on heroin. Mindy has tried to wake her friend, but her friend won't wake up.
- 5a) What, if anything, does the label say Mindy should do now?

Correct	GIVE 1ST DOSE	1
Correct	GIVE THE MEDICINE	2
Acceptable	CALL 911	3
Incorrect	DON'T KNOW	4
Incorrect	NOTHING	5
	OTHER (SPECIFY)	6
5b) Why do you say that	?	

SUBJECT ID:				-				
-------------	--	--	--	---	--	--	--	--

#### Please turn to Card F. READ CARD ALOUD TO THE RESPONDENT.

- Mary just found her daughter who has overdosed on a prescription pain medicine.
- Mary has tried to wake her daughter, but she will not wake up.
- Mary has given a dose of this medicine.
- 6a) What, if anything, does the label say Mary should do now?

Correct CALL 911 2  Partial Correct GIVE ANOTHER DOSE IN 2-3 MINUTES UNTIL SHE WAKES UP 3  Incorrect DON'T KNOW 4  Incorrect NOTHING 5  OTHER (SPECIFY) 6  6b) Why do you say that?	Correct	CALL 911 IMMEDIATELY AFTER GIVING THE 1 <sup>ST</sup> DOSE	1
Incorrect DON'T KNOW 4 Incorrect NOTHING 5 OTHER (SPECIFY) 6	Correct	CALL 911	2
Incorrect NOTHING 5 OTHER (SPECIFY) 6	Partial Correct		3
OTHER (SPECIFY) 6	Incorrect	DON'T KNOW	4
	Incorrect	NOTHING	5
6b) Why do you say that?		OTHER (SPECIFY)	6
	6b) Why do you say that	?	

SUBJECT ID:				-			
-------------	--	--	--	---	--	--	--

Please turn to Card G. READ CARD ALOUD TO THE RESPONDENT.

- Ryan gave his friend a dose of this medicine 30 seconds ago, but he hasn't woken up yet.
- 7a) According to the label, Is it ok for Ryan to give his friend another dose right now?

Correct	NO	1
Correct	NO, WAIT 2-3 MINUTES	2
Incorrect	YES	3
Incorrect	DON'T KNOW	4
	OTHER (SPECIFY)	6
7b) Mby do you say that	·?	
7b) Why do you say that	. <i>?</i>	

#### #16019 Project CONFER Task 2 Updated 6/13/17

SUBJECT ID:				-			
-------------	--	--	--	---	--	--	--

#### Please turn to Card H. READ CARD ALOUD TO THE RESPONDENT.

- Dre's cousin is overdosing on a prescription pain medicine.
- Dre just gave him a second dose of this medicine and he still is not waking up.
- 8a) What, if anything, does the label say Dre should do now?

Correct	GIVE ANOTHER DOSE EVERY 2-3 MINUTES UNTIL THE PERSON WAKES UP	1
Correct	CONTINUE TO GIVE DOSES UNTIL THE PERSON WAKES UP	2
Acceptable	STAY WITH THE PERSON UNTIL THE AMBULANCE ARRIVES	3
Incorrect	DON'T KNOW	4
Incorrect	NOTHING	5
	OTHER (SPECIFY)	6
8b) Why do you say that	?	

SUBJECT ID:				-				
-------------	--	--	--	---	--	--	--	--

#### Please turn to Card I. READ CARD ALOUD TO THE RESPONDENT.

- Rodney's friend is overdosing on a prescription pain medicine.
- Rodney gave his friend a dose of this medicine, and his friend woke up but is sweating and feeling angry.
- 9a) What, if anything, does the label say about this?

Correct	SOME PEOPLE MAY EXPERIENCE SYMPTOMS WHEN THEY WAKE UP, SUCH AS SHAKING, SWEATING, NAUSEA, OR FEELING ANGRY	1
Correct	SOME PEOPLE MAY EXPERIENCE SYMPTOMS WHEN THEY WAKE UP	2
Correct	<ul> <li>RESPONSES SIMILAR TO: THE DRUG IS MAKING THEM FEEL THIS WAY AND IT SAYS SO ON THE LABEL OR</li> <li>IT SOUNDS LIKE IT IS A NORMAL REACTION –IT SAYS SO ON THE LABEL OR</li> <li>IT'S A REACTION TO THE DRUG THAT IS STATED ON THE LABEL</li> </ul>	3
Incorrect	DON'T KNOW	4
Incorrect	NOTHING	5
	OTHER (SPECIFY)	6
9b) Why do you say that	·?	

#16019 Project CONFER Task 2	SUBJECT ID:		_		
Updated 6/13/17	SOBJECT ID:		_		

# **#16019 Project CONFER Task 2** Updated 6/13/17

SUBJECT ID:				-			
-------------	--	--	--	---	--	--	--

#### Please turn to Card J. READ CARD ALOUD TO THE RESPONDENT.

- Macy's friend is overdosing on heroin
- Macy gave her friend 2 doses of this medicine, and he is starting to wake-up.

10a) What, if anything, does the label say Macy should do now?

Correct	STAY WITH THE PERSON UNTIL THE AMBULANCE ARRIVES	1
Acceptable	STAY WITH THE PERSON	2
Incorrect	DON'T KNOW	3
Incorrect	NOTHING	4
	OTHER (SPECIFY)	5
10b) Why do you say that	:?	

	1 1		
	-		

Please turn to Card K. READ CARD ALOUD TO THE RESPONDENT.

# 11a) According to the label, is it safe to keeping giving doses of this medicine?

Correct	YES	É
Incorrect	NO	2
Incorrect	DON'T KNOW	3
	OTHER (SPECIFY)	4
11b) Why do you say that	2	
115) Willy do you say that	•	

SUBJECT ID:				-				
-------------	--	--	--	---	--	--	--	--

#### Please turn to Card L. READ CARD ALOUD TO THE RESPONDENT.

- Tiana's friend is overdosing on heroin.
- Tiana gave her friend one dose of this medicine and called 911.
- Her friend woke up, but is now very sleepy again.

12a) What, if anything, does the label say Tiana should do now?

Correct	GIVE ANOTHER DOSE IF THE PERSON BECOMES VERY SLEEPY AGAIN	1
Correct	GIVE ANOTHER DOSE	2
Incorrect	DON'T KNOW	3
Incorrect	NOTHING	4
	OTHER (SPECIFY)	5
12b) Why do you say that	:?	

	-		

Please turn to Card M. READ CARD ALOUD TO THE RESPONDENT.

# 13a) According to the label, can this medicine save a life?

Correct	YES	1
Correct	IT CAN REVERSE (TURN AROUND, CANCEL THE OVERDOSE)	2
Incorrect	NO	3
Incorrect	DON'T KNOW	4
Incorrect	NOTHING	5
	OTHER (SPECIFY)	6
		•

13b) Why do you say that?	

# **#16019 Project CONFER Task 2** SUBJECT ID: Updated 6/13/17 14. QUALITATIVE QUESTION ADDED POST-INTERVIEW FOR FURTHER INSIGHT: (Questions will be related to the hypothetical scenarios. No personal questions will be asked): 15. QUALITATIVE QUESTION ADDED POST-INTERVIEW FOR FURTHER INSIGHT: (Questions will be related to the hypothetical scenarios. No personal questions will be asked): 16. QUALITATIVE QUESTION ADDED POST-INTERVIEW FOR FURTHER INSIGHT: (Questions will be related to the hypothetical scenarios. No personal questions will be asked):

17. Overall, would you say you had any trouble finding information on the label or following what to do or any confusion with the words or pictures?

Identification issue (locating information)	Navigation Issues (flow of words/concepts)
Confusion with words	Confusion with pictures
None of the above	Other

Those are all of my questions. Thank you so much for your time.

#16019 Project CONFER Task 2 Updated 6/13/17	SUBJECT ID:			-		
SURVEY IS COMPLETE AND COF	ND KNOWLEDGE, THE INFORMATION RRECT, AND THE SURVEY WAS COND NSTRUCTED TO FOLLOW, ACCORDIN	UCTE	D AC	COR	DINC	
INTERVIEWER PRINT NAME:						
INTERVIEWED SIGN NAME:						

$\sim$ 1	ID	10	$\sim$ T	ID:
~1	11			

	-		

## **REALM-TEEN WORD LIST**

List 1	List 2	List 3	
eye	fever	nutrition	
pill	pimple	alcoholism	
fat	virus	antibiotic	
skin	calories	complications	
throat	allergy	delinquency	
blood	marijuana	penicillin	
weight	pelvic	puberty	
stress	asthma	menstrual	
death	emergency	pneumonia	
liquid	infection	constipation	
disease	exercise	diagnosis	
drug	medicine	nausea	
mouth	violence	acne	
ounce	prevention	anemia	
heart	suicide	hepatitis	
risks	depression	adolescent	
diet	prescription	bulimia	
teaspoon	abnormal	fatigue	
period	injury	anorexia	
cancer	ointment	tetanus	
stomach	seizure	bronchial	
headache	diabetes	obesity	