SAMHSA's Performance Accountability & Reporting System (SPARS)

Center for Mental Health Services

NOMS Client-level Measures for Discretionary Programs Providing Direct Services

CONSUMER LEVEL OUTCOME MEASURES REPORT GUIDE

CMHS

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GENERAL OVERVIEW

The Consumer Level Outcome Measures Report presents outcome analyses for the Client-level Measures for Discretionary Programs Providing Direct Services, or Services Activities, module at the consumer level. The report compares interview information from one interview (Baseline, 1st 6 month reassessment, second most recent) to later interviews (first Reassessment, Discharge, or the consumer's most recent interview). The main difference between this report and the Outcomes Report is that in this report, individual consumer-level data is reported.

SECTION A: KEY TERMS

Consumer: A consumer is a person who is actively receiving or has received services from a CMHS-funded program.

Role: Your role in SPARS governs what you can view in the system. Some roles include project director, grantee staff, and government project officer (GPO). The general rule of thumb is that you can run reports for the grant(s) and/or grant program(s) with which you are associated. For example, most grant project directors or grantee staff are associated with just one grant and would only see data for the one grant with which they are associated.

SECTION B: RUNNING THE REPORT

There are three steps in running the Consumer Level Outcome Measures Report in the SPARS system. They are:

- 1. Navigate to the Consumer Level Outcome Measures Report.
- 2. Select the criteria for the report you wish to view.
- 3. View the report.

Step 1: Navigate to the Consumer Level Outcome Measures Report

From the top navigation bar, select "Data Entry & Reports," then select "for CMHS Users."

Select "CMHS Reports" to open the SPARS CMHS Reports page.

Select "Consumer Level Outcome Measures" on the left menu.

NOTE: To run a default report, click "Download Report."

You can skip step 2, selecting the criteria for your report. You only need to select criteria if you want to customize your report by sorting or filtering it.

Step 2: Select the Criteria (Optional)

You can set several criteria for the Consumer Level Outcome Measures Report. These criteria specify what data will be included in your report.

The following report criteria are available:

- A. Output as
- B. Grant Status
- C. Consumer ID/Exact Match
- D. Assessment
- E. Data Collection Status
- F. Measures
- G. Show Glossary
- H. Grants

The criteria are described in more detail below.

A. Output as

You can have the report output in HTML, PDF, RTF or Excel. The default is PDF.

B. Grant Status

You can run the report for active grants or all grants. Active grants include grants that have not yet ended. "All grants" includes inactive grants, grants that have ended, in addition to active grants. The default is active grants.

C. Consumer ID/Exact Match

You can run the report for an individual consumer by entering the consumer ID in the Consumer ID search box and selecting "Yes" for the Exact Match drop down. You can run the report for a group of consumers by entering text in the Consumer ID search box and selecting "No" for the Exact Match drop down. This will return results for any consumers with an ID that contains the search criteria. For example, if you want to see all consumers with "100" in their consumer ID you would enter 100 in the Consumer ID field and select No for the exact match drop down.

D. Assessment

You can compare two interview assessments with the Consumer Level Outcome Measures Report. The options are:

- At Baseline Only: The report will only show data for Baseline interviews. This
 means there will only be data for the first interview score/response. The outcome
 improved column will display a dash because improvement does not apply to only
 the baseline interview.
- From Baseline to 1st 6-Month Reassessment Interview
 - This is the default selection. It compares the baseline interview to the first 6-month reassessment. Since change is most likely to occur between baseline and the first reassessment, this report is likely to show the most change.

- From Baseline to most recent interview
 - This option compares Baseline to the most recent interview, which might be a 6-Month Reassessment or a Discharge Interview.
- From Baseline to Discharge Interview
 - o This option compares Baseline to the Discharge Interview.
- From 1st 6-Month Reassessment Interview to Most RecentInterview
 - This compares the first 6-month reassessment to the most recent assessment.
- From 1st 6-Month Reassessment Interview to the Discharge Interview
 - o This compares the first 6-month reassessment to the discharge interview.
- From the Second Most Recent Interview to the Most Recent Interview
 - o This will compare the two most recent interviews for the consumer.

E. Data Collection Status

You can run the report for assessments that were done within the reassessment window, or for all assessments. The default is within the window.

F. Measures

The report displays data for the National Outcome Measures (NOMs) and allows the user to select any combination of measures. The default will display the NOMs.

G. Show Glossary

If "Yes" is selected, the glossary for the report will show at the end of the report. The default is for the glossary not to be included.

H. Grant

A list of the grants you can run the report for based on your access is shown. By default, all the grants you have access to will be selected.

Step 3: View the Report

Select "Download Report" to view the report.

SECTION C: REVIEWING THE REPORT

Services Consumer Level Outcome Measures Report

Grant Status: All grants
Consumer ID: ABC1234

Exact Match: Yes

Assessment: From Baseline to 1st 6-Month Reassessment Interview **Data Collection Status:** Assessments conducted in window only

Measures: *Healthy overall (NOMs); *Functioning in everyday life (NOMs); *No serious psychological distress (NOMs); *Were never using illegal substances (NOMs); *Were not using tobacco products (NOMs); *Were not binge drinking (NOMs); *Retained in the Community (NOMs); *Had a stable place to live (NOMs); *Attending school regularly and/or currently employed/retired (NOMs); *Had no involvement with the criminal justice system (NOMs); *Socially connected (NOMs)

Show Glossary: No

Selected Program(s): Prog1

Grant(s): SM0001

Data entered as of: January 14, 2014 7:01 AM

*Indicates NOMs Measure

NOTES:

- 1. This report is updated once every 24 hours, and includes all data entered as of the time it was last updated. Check the date and time at the top of this report to see when it was last updated.
- 2. A dash "-" alone indicates that the consumer did not have valid data at the interview. Outcome Improved is only calculated if the consumer has a valid response for the outcome measure at both interview time points.
- 3. Functioning in Everyday Life is considered positive if the mean of the NOMs questions B2a-B2h is greater than 3.5.
- **4.** No serious psychological distress is considered positive if the sum of the NOMs questions B3a-B3f is < 13.
- **5.** Global Assessment of Functioning is considered positive if the GAF score entered in SPARS is >= 81.
- **6.** Social Connectedness is considered positive if the mean of NOMs questions G1a-G1d is greater than 3.5.
- 7. "No Change" under Outcome Improved indicates that the two time points had the same response.

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Services Consumer Level Outcome Measures Report

Grant ID	Consumer ID	National Outcome Measure (NOMs)	First Interview Score/ Response	Second Interview Score/ Response	Outcome Improved
SM0001	ABC1234	* Healthy overall (NOMs)	Poor	Fair	No
SM0001	ABC1234	* Functioning in everyday life (NOMs)	3.25	4.00	Yes
SM0001	ABC1234	* No serious psychological distress (NOMs)	8	7	Yes
SM0001	ABC1234	* Were never using illegal substances (NOMs)	Never	Weekly	No
SM0001	ABC1234	* Were not using tobacco products (NOMs)	Never	Never	No change
SM0001	ABC1234	* Were not binge drinking (NOMs)	B4b= Never	B4b= Never	No change
SM0001	ABC1234	* Retained in the Community (NOMs)	Yes 0	Yes 0	No change
SM0001	ABC1234	* Stability in Housing: had a stable place to live in the community (NOMs)	Owned or rented house, apartment, trailer, room	Group Home	No
SM0001	ABC1234	* Education and Employment: were attending school regularly and/or currently employed/retired (NOMs)	D3= Unemployed, disable	D3= Unemployed looking for work	No
SM0001	ABC1234	* Had no involvement with the criminal justice system (NOMs, # of arrests in past 30 days)	2	0	Yes
SM0001	ABC1234	* Social Connectedness: were socially connected	3.8	4.5	Yes

SECTION D: USING THE REPORT

What information does the Consumer Level Outcome Measures Report show?

Reading the report from left to right, the report shows:

- The Grant ID
- The Consumer ID
- The National Outcome Measures or NOMs
- The consumer's score/response at the first interview
- The consumer's score/response at the second interview
- If the consumer had an improved outcome at the second interview compared to the first interview.

We will use the second outcome, "Functioning in everyday life", shown in the sample report in Section C to look at the information shown in each column.

Grant ID	Consumer ID	National Outcome Measure (NOMs)	First Interview Score/ Response	Second Interview Score/ Response	Outcome Improve d
SM0001	ABC1234	* Healthy overall (NOMs)	Poor	Fair	No
SM0001	ABC1234	* Functioning in everyday life (NOMs)	3.25	4.00	Yes

• **First Interview Score/Response:** The 3.25 is calculated by adding up the value of this consumer's responses to questions B3a-B3h and then dividing the total by the number of responses the consumer provided. If this consumer answered all eight questions with a valid response, the sum of their responses would be divided by 8.

Sample consumer's responses and scores:

B3a) I deal effectively with daily problems: Undecided (3)

B3b) I am able to control my life: **Disagree (2)**

B3c) I am able to deal with crisis: Agree (4)

B3d) I am getting along with my family. Agree (4)

B3e) I do well in social situations: Strongly Disagree (1)

B3f) I do well in school and/or work: Agree (4)

B3g) My housing situation is satisfactory: Strongly Agree (5)

B3h) My symptoms are not bothering me: Undecided (3)

In this example the calculation would be: (3+2+4+4+1+4+5+3)/8=3.25.

- **Second Interview Score/Response:** The same calculation, as above, would be done for the consumer's responses at the second interview to get the score of 4.00.
- Outcome Improved: This column will display "Yes" if the consumer's score is higher at the second interview than it was at the first interview. In our example, "Yes" is displayed because the consumer has a score of 4.00 at the second interview compared to 3.25 at the first interview.

THINGS TO REMEMBER / FREQUENTLY ASKED QUESTIONS

- This report should not be used to determine the number of consumers served since it only includes consumers with valid data for at least one of the selected interview time points selected. You should run the Number of Consumers Served Report for this information.
- If you do not change any criteria and simply view the report, it will run with the following default filters: Active Grants only, Baseline to 1st 6-month Reassessment Interview, Assessments conducted in window only, NOMs, No Glossary, and All Grants (based on your access).
- If your user account was just created, you may not have access to this report for up to 36 hours.

ACCESSING HELP

For technical support or questions about SPARS, please contact the SPARS Help Desk.

Telephone: 1-855-322-2746 **Email:** SPARS-support@rti.org

Hours: Monday to Friday 8:00 AM – 7:00 PM ET

APPENDIX: TECHNICAL DETAILS

This section describes the items that appear on the report in more detail.

First Interview: The first interview point selected in determining the outcome. The first interview can be the Baseline, the 1st 6-Month Reassessment Interview, or the second most recent interview

Second Interview: The second interview point selected in determining the outcome. The second interview can be the 1st 6-Month Reassessment Interview, the Most Recent Interview (which can be either a Reassessment or Discharge), or the Discharge Interview.

Score/Response First Interview: The outcome score or response at the first interview point. Refer to the *Table of Criteria* section for details on how each measure is scored. For measures that involve only one NOMs question, the actual response label will be displayed. For measures that involve multiple NOMs questions, the average of all the applicable response codes will be displayed.

Note: A dash (-) alone indicates that the response was not considered valid. This can be because an interview was not conducted for that time point or the response was not valid.

Score/Response Second Interview: The outcome score or response at the second interview point. Refer to the *Table of Criteria* section for details on how each measure is scored.

Note: A dash (-) alone indicates that the response was not considered valid. This can be because an interview was not conducted for that time point or the response was not valid.

Outcome Improved: Indicates (by either a "Yes" or "No") whether the outcome improved from the first interview point to the second interview point.

- For the NOMs <u>Functioning in everyday life</u>, <u>No serious psychological distress</u>, and <u>Socially connected</u>, Outcome Improved indicates <u>any</u> improvement and does not necessarily mean that the consumer went from negative at first interview to positive at second interview. Therefore, it is possible for the consumer to remain negative or remain positive at both intervals and still have the outcome improved.
- For all other NOMs measures, outcome is considered improved only when it changes from negative at first interview to positive at second interview.
- Refer to the *Table of Criteria* section for details on how outcome improved is determined for each measure.
- "No Change" indicates that the response did not change between the two time points.
- A dash (–) indicates that the response for one or both interview points was not considered valid. Therefore, outcome improved could not be determined.

Table of Criteria for Outcomes

The table below shows how specific questions on the Services tool were combined into the summary outcome measures shown on the Consumer Level Outcome Measures Report.

<u>NOMs</u>	Tool Question Numbers and Questions	Valid Case Values	Criterion for Valid Cases	Criteria to be True	Outcome Improved
Healthy overall (NOMs)	Section B: Functioning				
(NOMS)	Adult B1) How would you rate your overall health right now? Child/Caregiver B1) How would you rate your [your child's] overall health right now?	Adult & Child/Caregiver Valid Responses: 1 = Excellent 2 = Very Good 3 = Good 4 = Fair 5 = Poor Non-Valid Responses: -1 = N/A -5 = NOT ASKED ON PREVIOUS NOMS TOOL -6 = NOT APPLICABLE -7 = REFUSED - 8 = DON'T KNOW -9 = MISSING DATA	Adult & Child/Caregiver Considered a valid case if any of the "Valid Responses" values is selected. OUTCOME SCORE: - If the case is valid, display the response label under the Valid Responses Else, display "-" if the interview was not conducted or if the case was not valid.	Adult & Child/Caregiver Considered to be true if they answer any of the following: B1: 1 = Excellent 2 = Very Good 3 = Good All other valid cases are false.	Adult & Child/Caregiver Considered to be an improved outcome if: OUTCOME SCORE at First Interview: Poor or Fair OUTCOME SCORE at Second Interview: Good, Very Good, or Excellent

<u>NOMs</u>	Tool Question Numbers and Questions	<u>Valid Case Values</u>	Criterion for Valid Cases	Criteria to be True	Outcome Improved
Functioning in everyday life	Section B: Functioning			Calculate the mean of the valid case values.	
(NOMs)	Adult	Adult & Child/Caregiver	Adult & Child/Caregiver	Adult	Adult &
	B3a) I deal effectively with daily problems.	Valid Responses:	The case is only valid if at	Mean = the sum of	Child/Caregiver
	B3b) I am able to control my life.	1 = Strongly Disagree	least 2/3 of the items have	the valid responses	Considered to be an
	B3c) I am able to deal with crisis.	2 = Disagree	a valid response (see: Valid	for Questions B3a-	improved outcome if
	B3d) I am getting along with my family.	3 = Undecided	Responses).	B3h, divided by the	there is any increase
	B3e) I do well in social situations.	4 = Agree		count of items with	in the score from first
	B3f) I do well in school and/or work. B2g)	5 = Strongly Agree	If 2/3rds of the total	valid responses.	interview to second
	My housing situation is satisfactory. B2h)		number of items is not a		interview.
	My symptoms are not bothering me.	Non-Valid Responses:	whole number, then		
		-1 = N/A	round down the number to	Child/Caregiver	
	Child/Caregiver	-6 = NOT APPLICABLE	get the cut-off (i.e., 2/3rds	Mean = the sum of	
	B2a) I am handling daily life.	-7 = REFUSED	of 8 items = 5.33, so the	the valid responses	
	B2b) I get along with family members.	-9 = MISSING DATA	cut-off would be at least 5	for Questions B2a-B2f,	
	B2c) I get along with friends and other		items are needed with	divided by the count	
	people.		valid response to be	of items with valid	
	B2d) I am doing well in school and/or work.		included as a valid case).	responses.	
	B2e) I am able to cope when things go				
	wrong.		OUTCOME SCORE:	Adult &	
	B2f) I am satisfied with our family life right		- If the case is valid,	Child/Caregiver	
	now.		display the mean	True when the mean	
			score of the valid	of the total valid case	
			responses.	values is greater than	
			- Else, display "-" if the	3.5.	
			interview was not		
			conducted or if the		
			case is not valid.		

<u>NOMs</u>	Tool Question Numbers and Questions	Valid Case Values	Criterion for Valid Cases	Criteria to be True	Outcome Improved
NOMs No serious psychological distress (NOMs)	Section B: Functioning Adult B4a) During the past 30 days, about how often did you feel nervous? B4b) During the past 30 days, about how often did you feel hopeless? B4c) During the past 30 days, about how often did you feel restless or fidgety? B4d) During the past 30 days, about how often did you feel so depressed that nothing could cheer you up? B4e) During the past 30 days, about how often did you feel that everything was an effort? B4f) During the past 30 days, about how often did you feel worthless? Child/Caregiver B3a) During the past 30 days, about how often did you feel nervous? B3b) During the past 30 days, about how often did you feel hopeless? B3c) During the past 30 days, about how often did you feel restless or fidgety? B3d) During the past 30 days, about how often did you feel so depressed that nothing could cheer you up? B3e) During the past 30 days, about how often did you feel that everything was an effort? B3f) During the past 30 days, about how often did you feel that everything was an effort? B3f) During the past 30 days, about how often did you feel that everything was an effort? B3f) During the past 30 days, about how often did you feel worthless?	Adult Valid Responses: 4 = All of the Time 3 = Most of the time 2 = Some of the Time 1 = A Little of the Time 0 = None of the Time Non-Valid Responses: -1 = N/A -5 = NOT ASKED ON PREVIOUS NOMS TOOL -7 = REFUSED -8 = DON'T KNOW -9 = MISSING DATA Child/Caregiver Valid Responses: 4 = All of the Time 3 = Most of the time 2 = Some of the Time 1 = A Little of the Time 0 = None of the Time Non-Valid Responses: -1 = N/A -5 = NOT ASKED ON PREVIOUS NOMS TOOL -6 = NOT APPLICABLE, CAREGIVER -7 = REFUSED	Adult & Child/Caregiver The case is only valid if at least 2/3 of the items have a valid response (see: Valid Responses). If 2/3rds of the total number of items is not a whole number, then round down the number to get the cut-off (i.e., 2/3rds of 8 items = 5.33, so the cut-off would be at least 5 items are needed with valid response to be included as a valid case). OUTCOME SCORE: - If the case is valid, display the sum of the valid responses Else, display "-" if the interview was not conducted or if the case is not valid.	Adult The sum of the valid answers for B4a – B4f using the point system below: 4 = All of the Time 3 = Most of the time 2 = Some of the Time 0 = None of the Time Child/Caregiver The sum of the valid answers for B3a – B3f using the point system below: 4 = All of the Time 3 = Most of the time 2 = Some of the Time 0 = None of the Time 3 = Most of the Time 1 = A Little of the Time 0 = None of the Time 1 = A Little of the Time 0 = None of the Time None of the Time Time Adult & Child/Caregiver True when the sum is < 13. See Appendix B for more information on this criterion.	Adult & Child/Caregiver Considered to be an improved outcome if there is any decrease in the score from first interview to second interview.

<u>NOMs</u>	Tool Question Numbers and Questions	Valid Case Values	Criterion for Valid Cases	Criteria to be True	Outcome Improved
Were never	Section B: Functioning				
using illegal substances	Items are numbered B6c-B6l in the Adult Tool	Adult Valid Responses:	Adult & Child/Caregiver Considered a valid case if it	Adult & Child/Caregiver	Adult & Child/Caregiver
(NOMs)	and B4c-B4l in the Child/Caregiver Tool.	1 = Never 2 = Once or Twice	meets one of the following requirements:	Score the valid responses for each	Considered to be an improved outcome if:
	c) In the past 30 days, how often have you used cannabis (marijuana, pot, grass, hash, etc.)?	3 = Weekly 4 = Daily or Almost Daily	1) Every item has a	drug as follows: Never = 0	OUTCOME SCORE at
	d) In the past 30 days, how often haveyou used cocaine (coke, crack, etc.)?	Non-Valid Responses:	response of 1 = Never	Once or twice = 2 Weekly = 4 Daily or almost daily =	First Interview: Once or Twice Weekly
	e) In the past 30 days, how often have you usedprescription stimulants (Ritalin, Concerta, Dexedrine, Adderall, diet pills, etc.)?		2) At least one item has	6	Daily or Almost Daily
f) In the past 30 days, how often have you used methamphetamine (speed, crystal meth, ice, etc.)?	Child/Caregiver Tool. = N/A -5 = NOT ASKED ON PREVIOUS NOMS TOOL	a response of 2 (Once or Twice), 3 (Weekly) or 4 (Daily or Almost Daily). All other items	Then sum the scores. True if total score = 0.	OUTCOME SCORE at Second Interview: Never	
	g) In the past 30 days, how often have you usedinhalants (nitrous oxide, glue, gas, paint thinner, etc.)?	-7 = REFUSED -8 = DON'T KNOW -9 = MISSING DATA Child/Caregiver: Valid Responses: 1 = Never 2 = Once or Twice 3 = Weekly 4 = Daily or Almost Daily Non-Valid Responses: -1 = N/A	can have <u>any</u> valid response or non-valid response.		
	h) In the past 30 days, how often haveyou used sedatives or sleeping pills		OUTCOME SCORE for		
	(Valium, Serepax, Ativan, Librium, Xanax, Rohypnol, GHB, etc.)?		- If the case is valid, display the response		
	i) In the past 30 days, how often have you usedhallucinogens (LSD, acid, mushrooms, PCP, Special K, ecstasy, etc.)?		label (Never, Once or twice, Weekly, etc.).		
	j) In the past 30 days, how often have you usedstreet opioids (heroin, opium, etc.)?				
	k) In the past 30 days, how often have you usedprescription opioids (fentanyl, oxycodone [OxyContin, Percocet], hydrocodone [Vicodin], methadone, buprenorphine, etc.)?	-5 = NOT ASKED ON PREVIOUS NOMS TOOL -6 = NOT APPLICABLE, CAREGIVER -7 = REFUSED -8 = DON'T KNOW			
	I) In the past 30 days, how often haveyou used other – specify (e-cigarettes, etc.):	-9 = MISSING DATA			

NOMs	Tool Question Numbers and Questions	Valid Case Values	Criterion for Valid Cases	Criteria to be True	Outcome Improved
Were not using	Adult	Adult	Adult & Child/Caregiver	Adult &	Adult &
tobacco	B6a) In the past 30 days, how often have you	Valid Responses:	Considered a valid case if	Child/Caregiver	Child/Caregiver
products	used tobacco products (cigarettes, chewing	1 = Never	any of the "Valid	True when not using	Considered to be an
(NOMs)	tobacco, cigars, etc.)?	2 = Once or Twice	Responses" values is	tobacco (1 = Never).	improved outcome if:
		3 = Weekly	selected.		
	Child/Caregiver	4 = Daily or Almost Daily			OUTCOME SCORE at
	B4a) In the past 30 days, how often have you				First Interview:
	used tobacco products (cigarettes, chewing	Non-Valid Responses:			Once or Twice
	tobacco, cigars, etc.)?	-1 = N/A			Weekly
		-5 = NOT ASKED ON			Daily or Almost Daily
		PREVIOUS NOMS TOOL			
		-7 = REFUSED			OUTCOME SCORE at
		-8 = DON'T KNOW			Second Interview:
		-9 = MISSING DATA			Never
		Child/Caregiver			
		Valid Responses:			
		1 = Never			
		2 = Once or Twice			
		3 = Weekly			
		4 = Daily or Almost Daily			
		Non-Valid Responses:			
		-1 = N/A			
		-5 = NOT ASKED ON			
		PREVIOUS NOMS TOOL			
		-6 = NOT APPLICABLE,			
		CAREGIVER			
		-7 = REFUSED			
		-8 = DON'T KNOW			
		-9 = MISSING DATA			

Tool Question Numbers and Questions	Valid Case Values	Criterion for Valid Cases	Criteria to be True	Outcome Improved
Adult	Adult	Adult & Child/Caregiver	Adult &	Adult &
B6b) In the past 30 days, how often have you	Valid Responses:	Considered a valid case if it	Child/Caregiver: True	Child/Caregiver
used alcoholic beverages?	1 = Never	meets one of the following	if one of the following	Considered to be an
	2 = Once or Twice	requirements.	occurs.	improved outcome if
	3 = Weekly			one of the following
, , ,	4 = Daily or Almost Daily			occurs.
have you had five or more drinks in a day?				
	·			Note: Items are
I	· · · · ·	Caregiver 1001.	,	numbered B6b-B6b2 in the Adult Tool and
, ,		4) 1 4/2	Caregiver 1001.	B4b-B4b2 in the Child/
			1) b = 1	Caregiver Tool.
uay:			(Never).	Caregiver 1001.
		_, [,		OUTCOME SCORE at
	-9 - WISSING DATA	, ,,		First Interview:
Child/Caregiver	Child/Caregiver	_	· · · · · · · · · · · · · · · · · · ·	[b = Once or Twice,
, ,	, ,	****	•	Weekly Daily or
used alcoholic beverages?	1 = Never	a tama tespensej.	, , , , , , , , , , , , , , , , , , ,	Almost Daily] AND [b1
	2 = Once or Twice	OUTCOME SCORE:	'	and b2 is not equal to
B4b1) If B4b1 is not "Never", and	3 = Weekly	- If the case is valid,	to neverj.	never]
respondent is maleHow many times in the	4 = Daily or Almost Daily	display all valid		OUTCOME SCORE at
past 30 days have you had five or more		•		Second Interview:
drinks in a day?	Non-Valid Responses:	_		1) b = 1
	-1 = N/A	•		(Never).
I				2) [b = once or
l '		· ·		twice, weekly,
1	,	,		daily or almost
drinks in a day?				daily] AND
				[b1 or b2 is equal
				to never]
	B6b) In the past 30 days, how often have you used alcoholic beverages? B6b1) If B6b1 is not "Never", and respondent is maleHow many times in the past 30 days have you had five or more drinks in a day? B6b2) If B6b2 is not "Never", and respondent is not maleHow many times in the past 30 days have you had five or more drinks in a day? Child/Caregiver B4b) In the past 30 days, how often have you used alcoholic beverages? B4b1) If B4b1 is not "Never", and respondent is maleHow many times in the past 30 days have you had five or more	Walid Responses: 1 = Never 2 = Once or Twice 3 = Weekly 4 = Daily or Almost Daily Non-Valid Responses: 1 = Never 2 = Once or Twice 3 = Weekly 4 = Daily or Almost Daily Non-Valid Responses: 1 = Never 2 = Once or Twice 3 = Weekly 4 = Daily or Almost Daily Non-Valid Responses: 1 = Never 2 = Once or Twice 3 = Weekly 4 = Daily or Almost Daily Non-Valid Responses: 1 = N/A 5 = NOT ASKED ON PREVIOUS NOMS TOOL 7 = REFUSED 8 = DON'T KNOW 9 = MISSING DATA Child/Caregiver B4b) In the past 30 days, how often have you used alcoholic beverages? Child/Caregiver Valid Responses: 1 = Never 2 = Once or Twice 3 = Weekly 4 = Daily or Almost Daily Child/Caregiver Valid Responses: 1 = Never 2 = Once or Twice 3 = Weekly 4 = Daily or Almost Daily Non-Valid Responses: 1 = Never 2 = Once or Twice 3 = Weekly 4 = Daily or Almost Daily Non-Valid Responses: 1 = N/A 5 = NOT ASKED ON PREVIOUS NOMS TOOL 6 = NOT APPLICABLE,	B6b) In the past 30 days, how often have you used alcoholic beverages?Valid Responses:Considered a valid case if it meets one of the following requirements.B6b1) If B6b1 is not "Never", and respondent is maleHow many times in the past 30 days have you had five or more drinks in a day?4 = Daily or Almost DailyNote: Items are numbered B6b-B6b2 in the AdultTool and B4b-B4b2 in the AdultTool and B4b-B4b2 in the Child/ Caregiver Tool.B6b2) If B6b2 is not "Never", and respondent is not maleHow many times in the past 30 days have you had five or more drinks in a day?PREVIOUS NOMS TOOL -7 = REFUSED OR - 2) [b = 2, 3 or 4 (Once or Twice, Weekly, Daily or Almost Daily) AND [b1 or b2 has a valid responses:Child/CaregiverChild/CaregiverChild/CaregiverChild/CaregiverChild/CaregiverDaily)] AND [b1 or b2 has a valid response].B4b1) If B4b1 is not "Never", and respondent is maleHow many times in the past 30 days have you had five or more drinks in a day?Non-Valid Responses: 1 = Never 2 = Once or Twice 3 = Weekly 4 = Daily or Almost Daily are valid responses: 1 = Never 2 = Once or Twice 3 = Weekly 4 = Daily or Almost Daily are valid response labels. Prefix each valid response labels. Prefix meets one of the following requirements.Child/Caregiver1) b= 1 (Never) - OR - 2) [b = 2, 3 or 4 (Once or Twice, Weekly, Daily or Almost Daily or Almost Daily are valid responses: 1 = Never 2 = Once or Twice 3 = Weekly 4 = Daily or Almost Daily are valid response labels. Prefix each valid and sa if it meets one of the following requirements.Child/CaregiverNon-Valid Responses: 1 = Never 2 = Once or Twi	B6b) In the past 30 days, how often have you used alcoholic beverages? Valid Responses:

	n for Valid Cases Criteria to be True Outcome Impre	roved
Assessment of Functioning (GAF) Child/Caregiver Section B (between B6 and B7) WHAT WAS THE CONSUMER'S SCORE? Valid Responses: Unvalid Responses: O-100 Invalid Responses: OUTCOM! - If the displayer september of the displayer of the displ	Child/Caregiver Adult & Child/Caregiver E if GAF Score is GAF Score <= 100. True if score >= 81. Adult & Child/Caregiver Considered to be improved outcored.	r pe an pme if: RE at

NOMs	Tool Question Numbers and Questions	Valid Case Values	Criterion for Valid Cases	Criteria to be True	Outcome Improved
Experienced physical violence (Past 30 days)	Adult B11) In the past 30 days, how often have you been hit, kicked, slapped, or otherwise physically hurt?	Adult Valid Responses: 1 = Never 4 = Once 2 = A few times 3 = More than a few times Non-Valid Responses: -1 = N/A -5 = NOT ASKED ON PREVIOUS NOMS TOOL -7 = REFUSED -8 = DON'T KNOW -9 = MISSING DATA	Adult Considered a valid if B11 contains a valid response. OUTCOME SCORE: - If the case is valid, display the valid response label Else, display "-" if the interview was not conducted or if the case is not valid.	Adult True if B11 is one of the following: 4 = Once 2 = A few times 3 = More than a few times	Adult Considered to be an improved outcome if: OUTCOME SCORE at First Interview: Once A few times More than a few times OUTCOME SCORE at Second Interview: Never
	Child/Caregiver	Child/Caregiver N/A	Child/Caregiver N/A	Child/Caregiver N/A	Child/Caregiver N/A

<u>NOMs</u>	Tool Question Numbers and Questions	Valid Case Values	Criterion for Valid Cases	Criteria to be True	Outcome Improved
Retained in the Community	Section C: Stability in Housing				
(NOMs)	Adult	Adult	Adult & Child/Caregiver	Adult &	Adult &
	C1a) In the past 30 days how many nights	Valid Responses:	Considered a valid case if it	Child/Caregiver	Child/Caregiver
	have you been homeless?	0 – 30 (nights)	meets one of the following requirements:	True if he/she (or caregiver for child)	Considered to be an improved outcome if:
	C1b) In the past 30 days how many nights	Non-Valid Responses:		answers the following	
	have you spent in a hospital for mental health	-1 = N/A	1) Every item has a	for <u>all</u> questions in	OUTCOME SCORE at
	care?	-7 = REFUSED	response of 0 (nights)	C1a – C1d:	First Interview:
		-8 = DON'T KNOW		0 (nights).	Sum of C1a – C1d > 0
	C1c) In the past 30 days how many nights have you spent in a facility for	-9 = MISSING DATA	- OR —		(nights)
	detox/inpatient or residential substance abuse treatment?	Child/Caregiver Valid Responses:	2) At least one item has a response of 1-30		OUTCOME SCORE at Second Interview:
	C1 (1) 1 - 1 20 - -	0 – 30 (nights)	(nights). All other		Sum of C1a – C1d = 0
	C1d) In the past 30 days how many nights		items can have <u>any</u>		(nights)
	have you spent in correctional facility including jail, or prison?	Non-Valid Responses:	valid response or non-		
	including jail, or prison?	-1 = N/A -5 = NOT ASKED ON	valid response.		
	Child/Caregiver:	PREVIOUS NOMS TOOL	OUTCOME SCORE:		
	C1a) In the past 30 days how many nights	-7 = REFUSED	- If the case is valid,		
	have you [has your child] been homeless?	-8 = DON'T KNOW -9 = MISSING DATA	display both the outcome (Yes or No)		
	C1b) In the past 30 days how many nights		and the sum of the		
	have you [has your child] spent in a hospital for mental health care?		valid responses (total number of nights).		
			- Else, display "-" if the		
	C1c) In the past 30 days how many nights		interview was not		
	have you [has your child] spent in a facility for		conducted or if the		
	detox/inpatient or residential substance		case is not valid.		
	abuse treatment?				
	C1d) In the past 30 days how many nights				
	have you [has your child] spent in correctional				
	facility including juvenile detention, jail, or prison?				

<u>NOMs</u>	Tool Question Numbers and Questions	Valid Case Values	Criterion for Valid Cases	Criteria to be True	Outcome Improved
Homeless (Past	Adult	Adult	Adult & Child/Caregiver	Adult &	Adult &
30 days)	C1a) In the past 30 days how many nights	Valid Responses:	Considered a valid case if	Child/Caregiver	Child/Caregiver
	have you been homeless?	0 – 30 (nights)	C1a >= 0 and C1a <= 30.	True if C1a > 0.	Considered to be an
					improved outcome if:
		Non-Valid Responses:	OUTCOME SCORE:		
		-1 = N/A	- If the case is valid,		OUTCOME SCORE at
		-7 = REFUSED	display the response		First Interview:
		-8 = DON'T KNOW	number.		C1a > 0 (nights)
		-9 = MISSING DATA	- Else, display "-" if the		
			interview was not		OUTCOME SCORE at
	Child/Caregiver:	Child/Caregiver	conducted or if the		Second Interview:
	C1a) In the past 30 days how many nights	Valid Responses:	case is not valid.		C1a = 0 (nights)
	have you [has your child] been homeless?	0 – 30 (nights)			
		Non-Valid Responses:			
		-1 = N/A			
		-5 = NOT ASKED ON			
		PREVIOUS NOMS TOOL			
		-7 = REFUSED			
		-8 = DON'T KNOW			
		-9 = MISSING DATA			

<u>NOMs</u>	Tool Question Numbers and Questions	Valid Case Values	Criterion for Valid Cases	Criteria to be True	Outcome Improved
Hospitalized for	Adult	Adult	Adult & Child/Caregiver	Adult &	Adult &
Mental Health	C1b) In the past 30 days how many nights	Valid Responses:	Considered a valid case if	Child/Caregiver	Child/Caregiver
Care (Past 30	have you spent in a hospital for mental health	0 – 30 (nights)	C1b >= 0 and C1b <= 30.	True if C1b > 0.	Considered to be an
days)	care?				improved outcome if:
		Non-Valid Responses:	OUTCOME SCORE:		
		-1 = N/A	- If the case is valid,		OUTCOME SCORE at
		-7 = REFUSED	display the response		First Interview:
		-8 = DON'T KNOW	number.		C1b > 0 (nights)
		-9 = MISSING DATA	- Else, display "-" if the		
			interview was not		OUTCOME SCORE at
	Child/Caregiver:	Child/Caregiver	conducted or if the		Second Interview:
	C1b) In the past 30 days how many nights	Valid Responses:	case is not valid.		C1b = 0 (nights)
	have you [has your child] spent in a hospital for mental health care?	0 – 30 (nights)			
		Non-Valid Responses:			
		-1 = N/A			
		-5 = NOT ASKED ON			
		PREVIOUS NOMS TOOL			
		-7 = REFUSED			
		-8 = DON'T KNOW			
		-9 = MISSING DATA			

<u>NOMs</u>	Tool Question Numbers and Questions	Valid Case Values	Criterion for Valid Cases	Criteria to be True	Outcome Improved
Inpatient	Adult	Adult	Adult & Child/Caregiver	Adult &	Adult &
Substance	C1c) In the past 30 days how many nights	Valid Responses:	Considered a valid case if	Child/Caregiver	Child/Caregiver
Abuse	have you spent in a facility for	0 – 30 (nights)	C1c >= 0 and C1a <= 30.	True if C1c > 0.	Considered to be an
Treatment (Past	detox/inpatient or residential substance				improved outcome if:
30 days)	abuse treatment?	Non-Valid Responses:	OUTCOME SCORE:		
		-1 = N/A	- If the case is valid,		OUTCOME SCORE at
		-7 = REFUSED	display the response		First Interview:
		-8 = DON'T KNOW	number.		C1c > 0 (nights)
		-9 = MISSING DATA	- Else, display "-" if the		
			interview was not		OUTCOME SCORE at
	Child/Caregiver:	Child/Caregiver	conducted or if the		Second Interview:
	C1c) In the past 30 days how many nights	Valid Responses:	case is not valid.		C1c = 0 (nights)
	have you [has your child] spent in a facility for	0 – 30 (nights)			
	detox/inpatient or residential substance				
	abuse treatment?	Non-Valid Responses:			
		-1 = N/A			
		-5 = NOT ASKED ON			
		PREVIOUS NOMS TOOL			
		-7 = REFUSED			
		-8 = DON'T KNOW			
		-9 = MISSING DATA			

<u>NOMs</u>	Tool Question Numbers and Questions	Valid Case Values	Criterion for Valid Cases	Criteria to be True	Outcome Improved
Spent time in a Correctional Facility (Past 30 days)	Adult C1d) In the past 30 days how many nights have you spent in correctional facility including jail, or prison?	Adult Valid Responses: 0 – 30 (nights) Non-Valid Responses: -1 = N/A -7 = REFUSED -8 = DON'T KNOW	Adult & Child/Caregiver Considered a valid case if C1d >= 0 and C1d <= 30. OUTCOME SCORE: - If the case is valid, display the response number.	Adult & Child/Caregiver True if C1d > 0.	Adult & Child/Caregiver Considered to be an improved outcome if: OUTCOME SCORE at First Interview: C1d > 0 (nights)
	Child/Caregiver: C1d) In the past 30 days how many nights have you [has your child] spent in correctional facility including juvenile detention, jail, or prison?	-9 = MISSING DATA Child/Caregiver Valid Responses: 0 - 30 (nights) Non-Valid Responses: -1 = N/A -5 = NOT ASKED ON PREVIOUS NOMS TOOL -7 = REFUSED -8 = DON'T KNOW -9 = MISSING DATA	- Else, display "-" if the interview was not conducted or if the case is not valid.		OUTCOME SCORE at Second Interview: C1d = 0 (nights)

NOMs	Tool Question Numbers and Questions	Valid Case Values	Criterion for Valid Cases	Criteria to be True	Outcome Improved
Utilizing an	Adult	Adult	Adult & Child/Caregiver	Adult &	Adult &
emergency	C1e) In the past 30 days how many times	Valid Responses:	Considered a valid case if	Child/Caregiver	Child/Caregiver
room for	have you gone to an emergency room for a	0 – 99 (times)	C1e >= 0 and C1e <= 99.	True if C1e > 0.	Adult &
behavioral	psychiatric or emotional problem?				Child/Caregiver
health issues		Non-Valid Responses:	OUTCOME SCORE:		Considered to be an
(Past 30 days)		-1 = N/A	- If the case is valid,		improved outcome if:
		-7 = REFUSED	display the response		
		-8 = DON'T KNOW	number.		OUTCOME SCORE at
		-9 = MISSING DATA	- Else, display "-" ifthe		First Interview:
			interview was not		C1e > 0 (times)
	Child/Caregiver:	Child/Caregiver	conducted or if the		
	C1e) In the past 30 days how many times	Valid Responses:	case is not valid.		OUTCOME SCORE at
	have you [has your child] gone to an	0 – 99 (times)			Second Interview:
	emergency room for a psychiatric or				C1e = 0 (times)
	emotional problem?	Non-Valid Responses:			
		-1 = N/A			
		-5 = NOT ASKED ON			
		PREVIOUS NOMS TOOL			
		-7 = REFUSED			
		-8 = DON'T KNOW			
		-9 = MISSING DATA			

	Valid Case Values	Criterion for Valid Cases	Criteria to be True	Outcome Improved
Adult C2) In the past 30 days, where have you been living most of the time?	Adult Valid Responses: 1 = OWNED OR RENTED HOUSE, APARTMENT, TRAILER, ROOM 2 = SOMEONE ELSE'S HOUSE, APARTMENT, TRAILER, ROOM 3 = HOMELESS (SHELTER, STREET/OUTDOORS, PARK) 4 = GROUP HOME 5 = ADULT FOSTER CARE 6 = TRANSITIONAL LIVING FACILITY 9 = HOSPITAL (MEDICAL) 10 = HOSPITAL (PSYCHIATRIC) 19 = DETOX/INPATIENT OR RESIDENTIAL SUBSTANCE ABUSE TREATMENT FACILITY 11 = CORRECTIONAL	Adult & Child/Caregiver Considered a valid case if any of the "Valid Responses" values is selected. OUTCOME SCORE: - If case is valid, display the response label under the Valid Responses Else, display "-" if the interview was not conducted or if the case was not valid.	Adult True if he/she answers any of the following for C1: 1 = OWNED OR RENTED HOUSE, APARTMENT, TRAILER, ROOM 4 = GROUP HOME 12 = NURSING HOME 14 = VETERAN'S HOME 15 = MILITARY BASE	Adult Considered to be an improved outcome if: OUTCOME SCORE at First Interview: 2 = SOMEONE ELSE'S HOUSE, APARTMENT, TRAILER, ROOM 3 = HOMELESS (SHELTER, STREET/ OUTDOORS, PARK) 5 = ADULT FOSTER CARE 6 = TRANSITIONAL LIVING FACILITY 9 = HOSPITAL (MEDICAL) 10 = HOSPITAL (PSYCHIATRIC) 19 = DETOX/ INPATIENT OR RESIDENTIAL SUBSTANCE ABUSE TREATMENT FACILITY 11 = CORRECTIONAL FACILITY (JAIL/PRISON) 13 = VA HOSPITAL 18 = OTHER HOUSED (SPECIFY)
	10 = HOSPITAL (PSYCHIATRIC) 19 = DETOX/INPATIENT OR RESIDENTIAL SUBSTANCE ABUSE TREATMENT FACILITY 11 = CORRECTIONAL FACILITY (JAIL/PRISON)	the case was not	BASE	SUBSTANCE ABUSE TREATMENT FACILITY 11 = CORRECTIONAL FACILITY (JAIL/PRISON) 13 = VA HOSPITAL
	13 = VA HOSPITAL 14 = VETERAN'S HOME 15 = MILITARY BASE 18 = OTHER HOUSED (SPECIFY) Non-Valid Responses: -1 = N/A -7 = REFUSED			1 = OWNED OR RENTED HOUSE, APARTMENT, TRAILER, ROOM 4 = GROUP HOME 12 = NURSING HOME 14 = VETERAN'S HOME 15 = MILITARY BASE
	C2) In the past 30 days, where have	Valid Responses: 1 = OWNED OR RENTED HOUSE, APARTMENT, TRAILER, ROOM 2 = SOMEONE ELSE'S HOUSE, APARTMENT, TRAILER, ROOM 3 = HOMELESS (SHELTER, STREET/OUTDOORS, PARK) 4 = GROUP HOME 5 = ADULT FOSTER CARE 6 = TRANSITIONAL LIVING FACILITY 9 = HOSPITAL (PSYCHIATRIC) 10 = HOSPITAL (PSYCHIATRIC) 19 = DETOX/INPATIENT OR RESIDENTIAL SUBSTANCE ABUSE TREATMENT FACILITY 11 = CORRECTIONAL FACILITY (Jail/PRISON) 12 = NURSING HOME 13 = VA HOSPITAL 14 = VETERAN'S HOME 15 = MILITARY BASE 18 = OTHER HOUSED (SPECIFY) Non-Valid Responses: -1 = N/A	C2) In the past 30 days, where have you been living most of the time? Valid Responses: 1 = OWNED OR RENTED HOUSE, APARTMENT, TRAILER, ROOM 2 = SOMEONE ELSE'S HOUSE, APARTMENT, TRAILER, ROOM 3 = HOMELESS (SHELTER, STREET/OUTDOORS, PARK) 4 = GROUP HOME 5 = ADULT FOSTER CARE 6 = TRANSITIONAL LIVING FACILITY 9 = HOSPITAL (MEDICAL) 10 = HOSPITAL (PSYCHIATRIC) 110 = HOSPITAL (PSYCHIATRIC) 111 = CORRECTIONAL FACILITY 11 = CORRECTIONAL FACILITY 11 = CORRECTIONAL FACILITY (JAIL/PRISON) 12 = NURSING HOME 13 = VA HOSPITAL 14 = VETERAN'S HOME 15 = MILITARY BASE 18 = OTHER HOUSED (SPECIFY) Non-Valid Responses: -1 = N/A -7 = REFUSED -8 = DON'T KNOW	C2) In the past 30 days, where have you been living most of the time? Valid Responses: 1 = OWNED OR RENTED HOUSE, APARTMENT, TRAILER, ROOM 2 = SOMEONE ELSE'S HOUSE, APARTMENT, TRAILER, ROOM 3 = HOMELESS (SHELTER, STREET/OUTDOORS, PARK) 4 = GROUP HOME 5 = ADULT FOSTER CARE 6 = TRANSITIONAL LIVING FACILITY 9 = DETOX/INPATIENT OR RESIDENTIAL SUBSTANCE ABUSE TREATMENT FACILITY 11 = CORRECTIONAL FACILITY (AIL/PRISON) 12 = NURSING HOME 13 = VA HOSPITAL 14 = VETERAN'S HOME 15 = MILITARY BASE 18 = OTHER HOUSED (SPECIFY) Non-Valid Responses: -1 = N/A -7 = REFUSED -8 = DON'T KNOW Valid Responses: 1 = OWNED OR RENTED (if any of the "Valid ase if any of the "Valid Responses" values is selected. If any of the "Valid Responses" values is selected. If any of the "Valid Responses" values is selected. If any of the "Valid Responses" values is selected. If any of the "Valid Responses" values is selected. If any of the "Valid Responses" values is selected. If any of the "Valid Responses" values is selected. If any of the "Valid Responses" values is selected. If any of the "Valid Responses" values is selected. If any of the "Valid Responses" values is selected. If any of the "Valid Responses" values is selected. If any of the "Valid Responses values is selected. If any of the "Valid Responses" values is selected. If any of the "Valid Responses values is selected. If any of the "Valid Responses values is selected. If any of the "Valid Responses value valid valid Responses values is selected. If any of the "Valid Responses value valid valid Responses value valid Responses value valid valid Responses value valid valid Responses value valid Responses values valid valid Responses value valid valid Responses value valid valid Responses value valid valid Responses value valid valid valid Responses value valid valid Responses value valid valid Responses value valid valid Responses valid valid Responses valid valid valid Responses valid valid valid valid valid Responses valid

<u>NOMs</u>	Tool Question Numbers and Questions	Valid Case Values	Criterion for Valid Cases	Criteria to be True	Outcome Improved
	Child/Caregiver	Child/Caregiver		Child/Caregiver	Child/Caregiver
	C2) In the past 30 days, where has	Valid Responses:		True if he/she (or	
	your child been living most of the	1 = CAREGIVER'S OWNED		the caregiver)	OUTCOME SCORE at First Interview:
	time?	OR RENTED HOUSE,		answers any of the	2 = SOMEONE ELSE'S HOUSE,
		APARTMENT, TRAILER, OR		following for C1:	APARTMENT, TRAILER, OR ROOM
		ROOM		1 = CAREGIVER'S	3 = HOMELESS (SHELTER,
		20 = INDEPENDENT OWNED		OWNED OR	STREET/OUTDOORS, PARK)
		OR RENTED HOUSE,		RENTED HOUSE,	4 = GROUP HOME
		APARTMENT, TRAILER OR		APARTMENT,	6 = TRANSITIONAL LIVING FACILITY
		ROOM		TRAILER, OR ROOM	9 = HOSPITAL (MEDICAL)
		2 = SOMEONE ELSE'S		5 = FOSTER CARE	10 = HOSPITAL (PSYCHIATRIC)
		HOUSE, APARTMENT,		(INCLUDING	11 = CORRECTIONAL FACILITY
		TRAILER, OR ROOM		SPECIALIZED	(JUVENILE DETENTION
		3 = HOMELESS (SHELTER,		THERAPEUTIC	CENTER/JAIL/PRISON)
		STREET/OUTDOORS, PARK)		TREATMENT)	19 = DETOX/INPATIENT OR
		4 = GROUP HOME		20 = INDEPENDENT	RESIDENTIAL SUBSTANCE ABUSE
		5 = FOSTER CARE		OWNED OR	TREATMENT FACILITY
		(INCLUDING SPECIALIZED		RENTED HOUSE,	18 = OTHER HOUSED (SPECIFY)
		THERAPEUTIC TREATMENT)		APARTMENT,	OUTCOME SCORE at Second
		6 = TRANSITIONAL LIVING		TRAILER OR ROOM	Interview:
		FACILITY			1 = CAREGIVER'S OWNED OR RENTED
		9 = HOSPITAL (MEDICAL)			HOUSE, APARTMENT, TRAILER, OR
		10 = HOSPITAL			ROOM
		(PSYCHIATRIC)			5 = FOSTER CARE (INCLUDING
		11 = CORRECTIONAL			SPECIALIZED THERAPEUTIC
		FACILITY (JUVENILE			TREATMENT)
		DETENTION			20 = INDEPENDENT OWNED OR
		CENTER/JAIL/PRISON)			RENTED HOUSE, APARTMENT,
		19 = DETOX/INPATIENT OR			TRAILER OR ROOM
		RESIDENTIAL SUBSTANCE			
		ABUSE TREATMENT			
		FACILITY			
		18 = OTHER HOUSED			
		(SPECIFY)			
		Non-Valid Responses:			
		-1 = N/A			
		-7 = REFUSED			
		-8 = DON'T KNOW			
		-9 = MISSING DATA			

<u>NOMs</u>	Tool Question Numbers and Questions	Valid Case Values	Criterion for Valid Cases	Criteria to be True	Outcome Improved
Attending	Section D: Education and Employment				
school					
regularly	Adult	Adult	Adult	Adult	Adult
and/or	D1) Are you currently enrolled in	D1)	Considered to be a valid	True if he/she answers	Considered to be an
currently	school or a job training program? If	Valid Responses:	case if D1 and/or D3	any of the following:	improved outcome if:
employed/	enrolled, is that full time or part time?	0 = NOT ENROLLED	contain a valid response.		
retired		1 = ENROLLED, FULL TIME		D1:	OUTCOME SCORE at
(NOMs)		2 = ENROLLED, PART TIME	OUTCOME SCORE (ADULT):	1 = ENROLLED, FULL	First Interview:
		3 = OTHER (SPECIFY)	- If case is valid, display	TIME	D1:
			one/both response	2 = ENROLLED, PART	0 = NOT ENROLLED
		Non-Valid Responses:	labels under the Valid	TIME	3 = OTHER (SPECIFY)
		-1 = N/A-7 = REFUSED	Responses. Prefix		
		-8 = DON'T KNOW	each response label		<u>D3:</u>
		-9 = MISSING DATA	with the question		3 = UNEMPLOYED,
			number (for example,		LOOKING FOR WORK
	D2) A	52)	D1=NOT ENROLLED;	D3:	4 = UNEMPLOYED,
	D3) Are you currently employed?	D3)	D3=UNEMPLOYED,	1 = EMPLOYED FULL	DISABLED
		Valid Responses:	RETIRED).	TIME (35+ HOURS PER	5 = UNEMPLOYED,
		1 = EMPLOYED FULL TIME (35+	- Else, display "-" if the interview was not	WEEK, OR WOULD	VOLUNTEER WORK
		HOURS PER WEEK, OR WOULD	conducted or if the	HAVE BEEN)	7 = UNEMPLOYED, NOT
		HAVE BEEN) 2 = EMPLOYED PART TIME	case was not valid.	2 = EMPLOYED PART TIME	LOOKING FOR WORK 8 = OTHER (SPECIFY)
			case was not valid.		8 - OTHER (SPECIFT)
		3 = UNEMPLOYED, LOOKING FOR WORK		6 = UNEMPLOYED, RETIRED	
				RETIRED	
		4 = UNEMPLOYED, DISABLED 5 = UNEMPLOYED, VOLUNTEER			
		WORK			
		6 = UNEMPLOYED, RETIRED			
		7 = UNEMPLOYED, NOT LOOKING			
		FOR WORK			
		8 = OTHER (SPECIFY)			
		Non-Valid Responses:			
		-1 = N/A			
		-7 = REFUSED			
		-8 = DON'T KNOW			
		-9 = MISSING DATA			

Child/Caregiver:	Child/Caregiver			
	cilia/ caregiver	Child/Caregiver	Child/Caregiver	OUTCOME SCORE at
D1) During the past 30 days of school,	D1)	Considered to be a valid	True if he/she answers	<u>Second</u>
how many days were you [was your	Valid Responses:	case if D1 contains a valid	any of the following:	Interview:
child] absent for any reason?	0 = 0 DAYS	response.		
	1 = 1 DAY		ATTENDING SCHOOL	D1:
	2 = 2 DAYS	OUTCOME SCORE	REGULARLY	1 = ENROLLED, FULL
	3 = 3 TO 5 DAYS	(CHILD/CAREGIVER):	- 0 DAYS	TIME
	4 = 6 TO 10 DAYS	- If case is valid, display	- 1 DAY	2 = ENROLLED, PART
	5 = MORE THAN 10 DAYS	the response label	- 2 DAYS	TIME
		under the Valid	- 3 TO 5 DAYS	
	Non-Valid Responses:	Responses.		
	-1 = N/A	- Else, display "-" if the		D3:
	-6 = NOT APPLICABLE	interview was not		1 = EMPLOYED FULL
	-7 = REFUSED	conducted or if the		TIME (35+ HOURS PER
	-8 = DON'T KNOW	case was not valid.		WEEK, OR WOULD
	-9 = MISSING DATA			HAVE BEEN)
				2 = EMPLOYED PART
				TIME
				6 = UNEMPLOYED,
				RETIRED
				Child/Caregiver
				OUTCOME SCORE at First Interview: ATTENDING SCHOOL REGULARLY - 6 TO 10 DAYS - MORE THAN 10 DAYS
				OUTCOME SCORE at Second Interview: ATTENDING SCHOOL REGULARLY - 0 DAYS - 1 DAY
				- 2 DAYS - 3 TO 5 DAYS

<u>NOMs</u>	Tool Question Numbers and Questions	Valid Case Values	Criterion for Valid Cases	Criteria to be True	Outcome Improved
Attending School regularly	Section D: Education and Employment Adult D1) Are you currently enrolled in school or a job training program? If enrolled, is that full time or part time?	Adult D1) Valid Responses: 0 = NOT ENROLLED 1 = ENROLLED, FULL TIME 2 = ENROLLED, PART TIME 3 = OTHER (SPECIFY) Non-Valid Responses: -1 = N/A-7 = REFUSED -8 = DON'T KNOW	Adult Considered to be a valid case if D1 contains a valid response.	Adult Include if any of the following: D1: 1 = ENROLLED, FULL TIME 2 = ENROLLED, PART TIME	See previous outcome
	Child/Caregiver: D1) During the past 30 days of school, how many days were you [was your child] absent for any reason?	-9 = MISSING DATA Child/Caregiver D1) Valid Responses: 0 = 0 DAYS 1 = 1 DAY 2 = 2 DAYS 3 = 3 TO 5 DAYS 4 = 6 TO 10 DAYS 5 = MORE THAN 10 DAYS Non-Valid Responses: -1 = N/A -6 = NOT APPLICABLE -7 = REFUSED -8 = DON'T KNOW -9 = MISSING DATA	Child/Caregiver Considered to be a valid case if D1 contains a valid response. OUTCOME SCORE: - If case is valid, display the response label Else, display "-" if the interview was not conducted or if the case was not valid.	Child/Caregiver True if any of the following: D1: 0 = 0 DAYS 1 = 1 DAY 2 = 2 DAYS 3 = 3 TO 5 DAYS	

<u>NOMs</u>	Tool Question Numbers and Questions	Valid Case Values	Criterion for Valid Cases	Criteria to be True	Outcome Improved
Currently employed/	Section D: Education and Employment				See previous outcome
retired	Adult	Adult	Adult	Adult	
			Considered to be a valid	True if any of the	
	D3) Are you currently employed?	D3)	case if D3 contains a valid	following:	
		Valid Responses:	response.		
		1 = EMPLOYED FULL TIME		D3:	
		(35+ HOURS PER WEEK,	OUTCOME SCORE:	1 = EMPLOYED FULL	
		OR WOULD HAVE BEEN)	- If case is valid, display	TIME (35+ HOURS PER	
		2 = EMPLOYED PART TIME	the response label.	WEEK, OR WOULD	
		3 = UNEMPLOYED,	- Else, display "-" if the	HAVE BEEN)	
		LOOKING FOR WORK	interview was not	2 = EMPLOYED PART	
		4 = UNEMPLOYED,	conducted or if the	TIME	
		DISABLED	case was not valid.	6 = UNEMPLOYED,	
		5 = UNEMPLOYED,		RETIRED	
		VOLUNTEER WORK			
		6 = UNEMPLOYED,			
		RETIRED			
		7 = UNEMPLOYED, NOT			
		LOOKING FOR WORK			
		8 = OTHER (SPECIFY)			
		Non-Valid Responses:			
		-1 = N/A			
		-7 = REFUSED			
		-8 = DON'T KNOW			
		-9 = MISSING DATA			
	Child/Caregiver:	Child/Caregiver	Child/Caregiver	Child/Caregiver	
	N/A	N/A	N/A	N/A	

<u>NOMs</u>	Tool Question Numbers and Questions	Valid Case Values	Criterion for Valid Cases	Criteria to be True	Outcome Improved
Had no involvement with the criminal justice	Section E: Crime and Criminal Justice Adult & Child/Caregiver: E1) In the past 30 days, how many times have	Adult & Child/Caregiver Valid Responses:	Adult & Child/Caregiver Considered a valid case if	Adult & Child/Caregiver	Adult & Child/Caregiver
system (NOMs, # of arrests in past 30 days)	[has] you [your child] been arrested?	0 - 99 = number of times Non-Valid Responses: -1 = N/A -7 = REFUSED	any of the "Valid Responses" values is entered. OUTCOME SCORE:	True if he/she (or the caregiver for children only) answers: E1 = 0	Considered to be an improved outcome if: OUTCOME SCORE at First Interview:
		-8 = DON'T KNOW -9 = MISSING DATA	 Display the response label under the Valid Responses. Else, display "-" if the interview was not conducted or if the case was not valid. 		E1 > 0 (times) OUTCOME SCORE at Second Interview: E1 = 0 (times)

<u>NOMs</u>	Tool Question Numbers and Questions	Valid Case Values	Criterion for Valid Cases	Criteria to be True	Outcome Improved
Socially connected (NOMs)	Adult G1a) I am happy with the friendships I have. G1b) I have people with whom I can do enjoyable things. G1c) I feel I belong in my community. G1d) In a crisis, I would have the support I need from family or friends. Child/Caregiver G1a) I know people who will listen and understand me when I need to talk. G1b) I have people that I am comfortable talking with about my (child's) problems. G1c) In a crisis, I would have the support I need from family or friends. G1d) I have people with whom I can do enjoyable things.	Adult & Child/Caregiver Valid Responses: 1 = Strongly Disagree 2 = Disagree 3 = Undecided 4 = Agree 5 = Strongly Non-Valid Responses: -1 = N/A -7 = REFUSED -8 = DON'T KNOW -9 = MISSING DATA	Adult & Child/Caregiver The case is only valid if at least 2/3 of the items have a valid response (see: Valid Responses). If 2/3rds of the total number of items is not a whole number, then round down the number to get the cut-off (i.e., 2/3rds of 8 items = 5.33, so the cut-off would be at least 5 items are needed with valid response to be included as a valid case). OUTCOME SCORE: - If the case is valid, display the mean score of the valid responses Else, display "-" if the interview was not conducted or if the case is not valid.	True when the mean of the total valid case values is greater than 3.5. Adult Mean = the sum of the valid answers for Questions G1a-G1d, divided by the count of questions with valid responses. Child/Caregiver Mean = the sum of the valid answers for Questions G1a-G1d, divided by the count of questions with valid responses.	Adult & Child/Caregiver Considered to be an improved outcome if there is any increase in the score from first interview to second interview.