

Appendix A: NCI-IDD In-Person Survey 2023-24 Recoding and Analysis Guide

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Demographics	Age	AGE_21	None	None	BI-2
Demographics	Age Group	AGE_CATEG	1=18-22 2=23-34 3=35-54 4=55-74 5=75 and older 6=Unknown	None	BI-2
Demographics	Sex	GENDER22	None	None	BI-3
Demographics	Marital Status	MARSTAT_21	None	None	BI-7
Demographics	Person is a parent	PARENT_21_1, PARENT_21_2, PARENT_21_3, PARENT_21_4, PARENT_21_99	None	None	BI-8
Demographics	Race and Ethnicity	RACE_21_AMERIN RACE_21_ASIAN RACE_21_BLACK RACE_21_HAWAII RACE_21_WHITE RACE_21_LATINO RACE_21_OTHER RACE_21_DK	<i>NOTE: Reporting all categories without creating the categorical variable</i>	None	BI-4
Demographics	Residential designation	METROCAT_21	None	None	BI-1
Demographics	Type of residence – ICFs/ID, nursing facilities or other specialized institutional settings	TYPEHOME_21	Response options 1,2,3,4,5	None	BI-36
Demographics	Type of residence – group residential setting	TYPEHOME_21	Response options 6-8	None	BI-36
Demographics	Type of residence--Continued	TYPEHOME_21	Response options 9-15	None	BI-36
Demographics	Length of time at current residence (if not homeless or in crisis bed placement)	RESIDLEN_21	None	None	BI-35
Demographics	Person's residence owned or controlled by provider agency	CONTPROV_21	None	None	BI-37
Demographics	Person is named on the lease or other legally enforceable rental agreement	LEASE_21	None	None	BI-38
Demographics	Has ID diagnosis	DIAGMR_21	None	None	BI-10
Demographics	Level of ID	LEVELMR_21	None	None	BI-11

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Demographics	Mood, anxiety, behavior, psychotic, and other mental illness	OTHDIAG_21_1 OTHDIAG_21_2 OTHDIAG_21_3 OTHDIAG_21_4 OTHDIAG_21_5	"Don't know" in denominators	None	BI-12
Demographics	Diagnoses noted in record	OTHDIAG_21_6 OTHDIAG_21_7 OTHDIAG_21_8 OTHDIAG_21_9 OTHDIAG_21_10	"Don't know" in denominators	None	BI-12
Demographics	Diagnoses noted in record (continued)	OTHDIAG_21_11 OTHDIAG_21_12 OTHDIAG_21_13 OTHDIAG_21_14 OTHDIAG_21_15 OTHDIAG_21_16 OTHDIAG_21_17	"Don't know" in denominators	None	BI-12
Demographics	Other conditions in record	HEALTHCON_21_1 HEALTHCON_21_2 HEALTHCON_21_3 HEALTHCON_21_4 HEALTHCON_21_5	"Don't know" in denominators	None	BI-13
Demographics	Other conditions in record (continued)	HEALTHCON_21_6 HEALTHCON_21_7 HEALTHCON_21_8 HEALTHCON_21_9 HEALTHCON_21_10	"Don't know" in denominators	None	BI-13
Demographics	Other conditions in record (continued)	HEALTHCON_21_11 HEALTHCON_21_12 HEALTHCON_21_13 HEALTHCON_21_14 HEALTHCON_21_15	"Don't know" in denominators	None	BI-13
Demographics	Preferred language	LANGUAGE_21	None	None	BI-15
Demographics	Preferred means of communication	EXPRESS_21	None	None	BI-16
Demographics	Mobility	MOBILITY_21	None	None	BI-17
Demographics	Support needed to manage self-injurious behavior	SELFINJ_21	None	None	BI-59
Demographics	Support needed to manage disruptive behavior	DISBEH_21	None	None	BI-60
Demographics	Support needed to manage destructive behavior	UNCPBEH_21	None	None	BI-60
Demographics	Level of guardianship	LGLSTAT_21	None	None	BI-5
Demographics	Guardian's relationship to person	GUARDRELAT_21	None	None	BI-6

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Demographics	Funding source	FUNDING_21_1 FUNDING_21_2 FUNDING_21_3 FUNDING_21_4 FUNDING_21_5 FUNDING_21_99	None	None	BI-51
Demographics	Person receives Medicare	MEDICARE_21	None	None	BI-52
Demographics	Amount of daily support received at home	AMTSUPP_21	None	None	BI-39
Demographics	Has remote supports	REMOTESUPP_21	None	None	BI-40
Demographics	Has ever been diagnosed or presumed diagnosed with COVID-19	COVIDDIAG_21	None	None	BI-62
Demographics	Has ever required in-patient hospitalization due to COVID-19 (of those who had COVID19)	COVIDHOSP_21	None	None	BI-63
Demographics	Has gotten the COVID-19 vaccine	COVIDVAX22	None	None	BI-64
Employment	Has a paid community job; individual, group, and/or in a business that primarily hires people with disabilities	PAIDCOMMJOBIND_21 PAIDCOMMJOBGRP_21 PAIDCOMMBIZ_21	0=no 1=yes	None	BI-41 to BI-43
Employment	Type of paid community job	COMMWORK_TYPE_INDIVIDUAL, COMMWORK_TYPE_GROUP, PAIDCOMMBIZ_21	commwork_type_Individual 0 'No individual job' 1 'Individual, with publicly funded supports (old individually supported)' 2 'Individual, NO publicly funded supports (old competitive)'. commwork_type_Group 0 'No group job' 1 'Group, with or without publicly funded supports'. execute.	Has non-missing values for the corresponding job type variables (i.e. PAIDCOMMJOBIND_21 PAIDCOMMJOBGRP_21 PAIDCOMMBIZ_21)	BI-41 to BI-43
Employment	Average number of biweekly hours by type of community job	PCJIHOURS_21, PCJGHOURS_21, PCBIZHRS_21	None	Has corresponding job type (e.g. filtered by PAIDCOMMJOBIND_21 = 2 for PCJIHOURS_21)	BI-41 to BI-43
Employment	Average hourly wages by type of community job	PCJIWAGES_21, PCJGWAGES_21, PCBIZWAGE_21	None	Has corresponding job type (e.g. filtered by PAIDCOMMJOBIND_21 = 2 for PCJIWAGES_21)	BI-41 to BI-43

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Employment	Job industries of those with paid community jobs	JOBTYPEPENA_21 JOBTYPEPEFP_21 JOBTYPEPEMAINT_21 JOBTYPEPEPCP_21 JOBTYPEPERETAIL_21 JOBTYPEPEOFFICE_21 JOBTYPEPEFARMFISH_21 JOBTYPEPECONST_21 JOBTYPEPEASSEMBLY_21 JOBTYPEPEMAIL_21 JOBTYPEPEMGMTBUSE_21 JOBTYPEPEPROFTECH_21 JOBTYPEPEOTH_21 JOBTYPEPE_21_SPECIFY JOBTYPEPEDK_21	None	PAIDCOMMJOB2 =1 & STATE ~="WI"	BI-50
Employment	Does not have paid community job and wants a paid community job	LIKEAJOB_21	recode LIKEAJOB_21 (1,3=0) (2=1) (98,99=SYSMIS) into LIKEAJOB2. EXECUTE. variable labels LIKEAJOB2 recoded would like a job. value labels LIKEAJOB2 0 no, in-between 1 yes. execute.	PAIDCOMMJOB2=0 & LIKEAJOB_yes ~=98	7
Employment	Has community employment as a goal in their service plan	IEGOAL_21	IF (IEGOAL_21=2) IEGOAL2=1. EXECUTE. IF (IEGOAL_21=1) IEGOAL2=0. EXECUTE. value labels IEGOAL2 0 'No' 1 'Community employment in service plan'. execute.	None	BI-55
Employment	Uses special technology to help do their job	JOBTECH_21	recode JOBTECH_21 (1=0) (2=1) (98,99=SYSMIS) into JOBTECH2.	INVL_CR1_15=0	9
Employment	Does these activities at least once a week	WKLYACTIV_21_1 WKLYACTIV_21_2 WKLYACTIV_21_3 WKLYACTIV_21_4 WKLYACTIV_21_5 WKLYACTIV_21_6 WKLYACTIV_21_7 WKLYACTIV_21_99	None	INVL_CR1_15=0	11

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Employment	Takes part in classes, training or skills building activities to gain skills to expand their job opportunities	TRAINING_21	recode TRAINING_21 (1=0) (2=1) (98,99=SYSMIS) into TRAINING2. value labels TRAINING2 0 No 1 Yes. execute.	INVL_CR1_15=0	10
Community Inclusion and Belonging	Gets to do things they like to do in the community as much as wants	GOOUTENOUGH_21	Recode GOOUTENOUGH_21 (1,3=0) (2=1) (99=SYSMIS) into GOOUTENOUGH_2. value labels GOOUTENOUGH_2 0 no, in-between 1 yes.	INVL_CR1_15=0	22
Community Inclusion and Belonging	Does things in the community with the people they want	GOOUTPEOPLE_21	Recode GOOUTPEOPLE_21 (1,3=0) (2=1) (99=SYSMIS) into GOOUTPEOPLE_2. value labels GOOUTPEOPLE_2 0 no, some activities or some people 1 yes.	INVL_CR1_15=0	23
Community Inclusion and Belonging	Can be themselves when with others in groups, organizations, or communities the person takes part in (if person takes part in groups, organizations, or communities)	GROUPREAL_21	Recode GROUPREAL_21 (1,3=0) (2=1) (99=SYSMIS) into GROUPREAL_2. value labels GROUPREAL_2 0 no, sometimes or some groups 1 yes, all groups.	INVL_CR2_15=0	68
Community Inclusion and Belonging	Others include them as part of the group in groups, organizations, or communities the person takes part in (if person takes part in groups, organizations, or communities)	GROUPINCL_21	Recode GROUPINCL_21 (1,3=0) (2=1) (99=SYSMIS) into GROUPINCL_2. value labels GROUPINCL_2 0 no, sometimes or some groups 1 yes, all groups.	INVL_CR2_15=0	69

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Community Inclusion and Belonging	Gets help to learn new things	PCP_LEARN_21	Recode PCP_LEARN_21 (1,3=0) (2=1) (99=SYSMIS) into PCP_LEARN_2. value labels PCP_LEARN_2 0 no, maybe 1 yes. execute.	INVL_CR1_15=0	25
Choice and Decision-making	Chose or had some input in choosing where they live if not living in the family home	CHOSHOME_21	Recode CHOSHOME_21 (1=0) (2,3=1) (98,99=SYSMIS) into CHOSHOME2. value labels CHOSHOME2 0 no 1 had at least some input. execute.	INVL_CR2_15=0 & Typehome_21 ~= 10	72
Choice and Decision-making	Chose or had some input in choosing their housemates if not living in the family home, or chose to live alone	HOUSEMATES_21	Recode HOUSEMATES_21 (1=0) (2,3=1) (98,99=SYSMIS) into HOUSEMATES2. value labels HOUSEMATES2 0 no 1 had at least some input. execute.	INVL_CR2_15=0 & Typehome_21 ~= 10	73
Choice and Decision-making	Decides or has help deciding their daily schedule	SCHEDULE_21	Recode SCHEDULE_21 (1=0) (2,3=1) (99=SYSMIS) into SCHEDULE2. value labels SCHEDULE2 0 no 1 decides or has help deciding. execute.	INVL_CR2_15=0	77
Choice and Decision-making	Decides or has help deciding how to spend free time	FREETIME_21	Recode FREETIME_21 (1=0) (2,3=1) (98,99=SYSMIS) into FREETIME2. value labels FREETIME2 0 no 1 decides or has help deciding. execute.	INVL_CR2_15=0	78
Choice and Decision-making	Has enough choice about what to do in free time	PCP_CHOICE_FREETIME_21	Recode PCP_CHOICE_FREETIME_21 (1=0) (2=1) into PCP_CHOICE_FREETIME2. value labels PCP_CHOICE_FREETIME2 0 no 1 yes. execute.	INVL_CR2_15=0	79

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Choice and Decision-making	Chose or had some help in choosing where they work (among those with a paid community job)	CHOSJOB_21	do if ((PAIDCOMMJOB2=1) and (INVL_CR2_15=0)). Recode CHOSJOB_21 (1=0) (2,3=1) (98,99=SYSMIS) into CHOSJOB2. END IF. value labels CHOSJOB2 0 no 1 chose or had help deciding. execute.	INVL_CR2_15=0 and for whether person has a paid community job.	74
Choice and Decision-making	Chose or had some input in choosing day program or workshop	CHOOSDAY_21	Recode CHOOSDAY_21 (1=0) (2,3=1) (98,99=SYSMIS) into CHOOSDAY2. value labels CHOOSDAY2 0 no 1 had at least some input. Execute.	INVL_CR2_15=0 and BI_DAYPROG=1	75
Choice and Decision-making	Has input in choosing their regular day activities (in addition to or instead of a paid community job and/or day program/workshop)	CHOOSACTIV_21	Recode CHOOSACTIV_21 (1=0) (2,3=1) (98,99=SYSMIS) into CHOOSACTIV2. value labels CHOOSACTIV2 0 no 1 has at least some input. execute.	INVL_CR2_15=0	76
Choice and Decision-making	Chooses or has help deciding what to buy or has set limits on what to buy with their spending money	CHOOSBUY_21	Recode CHOOSBUY_21 (1=0) (2,3=1) (98,99=SYSMIS) into CHOOSBUY2. Interpretation: 0=no 1=had at least some input	INVL_CR2_15=0	80
Choice and Decision-making	Chose staff or were aware they could request to change staff	CHOOSSTAF_21	0=no 1=had at least some input	INVL_CR2_15=0	82
Choice and Decision-making	Can change their case manager/service coordinator if wants to	CHANGECM_21	0=no 1=Yes, can change	INVL_CR2_15=0	81
Choice and Decision-making	Life Decisions Scale (RISK ADJUSTED)	CHOSHOM_21 HOUSEMATES_21 CHOOSSTAF_21 CHOSJOB_21 CHOOSDAY_21	recode var (SYSMIS=SYSMIS) (98,99=SYSMIS) (1=0) (2 THRU 3=1) INTO var2n COMPUTE LifeDecis_t1=MEAN.2(CHOSJOB2n, CHOSHOM2n, HOUSEMATES2n, CHOOSSTAF2n, CHOOSDAY2n) .	INVL_CR2_15=0 & not(any(state, "DE", "MN", "ND", "WI"))	72, 73, 74, 75, 82
Choice and Decision-making	Everyday Choices Scale	CHOOSBUY2, SCHEDULE2, FREETIME2	COMPUTE Evday_choice_scale=MEAN(CHOOSBUY2,SCHEDULE2,FREETIME2).	INVL_CR2_15=0	77, 78, 80,

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Community Participation	Went out shopping at least once in the past month	SHOPPING_21	Recode SHOPPING_21 (1=0) (2,3,4=1) (99=SYSMIS) into SHOPPING15_2. variable labels SHOPPING15_2 recoded went shopping at least once in the past month. value labels SHOPPING15_2 0 no, 0 times 1 at least once in past month. execute.	INVL_CR2_15=0	56
Community Participation	Went out on errands at least once in the past month	ERRANDS_21	Recode ERRANDS_21 (1=0) (2,3,4=1) (99=SYSMIS) into ERRANDS15_2. variable labels ERRANDS15_2 recoded went on errands at least once in the past month. value labels ERRANDS15_2 0 no, 0 times 1 at least once in past month. execute.	INVL_CR2_15=0	58
Community Participation	Went out for entertainment at least once in the past month	ENTERTAIN_21	Recode ENTERTAIN_21 (1=0) (2,3,4=1) (99=SYSMIS) into ENTERTAIN15_2. variable labels ENTERTAIN15_2 recoded went out for entertainment at least once in the past month. value labels ENTERTAIN15_2 0 no, 0 times 1 at least once in past month. execute.	INVL_CR2_15=0	60
Community Participation	Went out to a restaurant or coffee shop at least once in the past month	EATOUT_21	Recode EATOUT_21 (1=0) (2,3,4=1) (99=SYSMIS) into EATOUT15_2. variable labels EATOUT15_2 recoded went out to eat at least once in the past month. value labels EATOUT15_2 0 no, 0 times 1 at least once in past month. execute.	INVL_CR2_15=0	61
Community Participation	Went out to religious service or spiritual practice at least once in the past month	RELIGION_21	Recode RELIGION_21 (1=0) (2,3,4=1) (99=SYSMIS) into RELIGION15_2. variable labels RELIGION15_2 recoded went out to religious services at least once in the past month. value labels RELIGION15_2 0 no, 0 times 1 at least once in past month. execute.	INVL_CR2_15=0	63

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Community Participation	Takes part in groups, organizations or communities (in-person or virtually)	COMMGROUP_21	Recode COMMGROUP_21 (1=0) (2=1) (98,99=SYSMIS) into CommAct2. variable labels CommAct2 recoded participates in community groups or activities. value labels CommAct2 0 no 1 yes. execute.	INVL_CR2_15=0	65
Community Participation	The groups, organizations or communities takes part in include people without disabilities	GROUPINTEG_21	Recode GROUPINTEG_21 (1, 3=0) (2=1) (98,99=SYSMIS) into GROUPINTEG2. value labels GROUPINTEG2 0 no, some groups 1 yes. execute.	INVL_CR2_15=0	67
Community Participation	Community Inclusion Scale	COMM_INCL_SCALE (RISK ADJUSTED)	USE ALL. COMPUTE Comm_incl_scale=MEAN(SHOPPING15_2, ERRANDS15_2, ENTERTAIN15_2, EATOUT15_2). EXECUTE. VARIABLE LABELS Comm_incl_scale 'Community inclusion Scale'.	INVL_CR2_15=0 & not(any(state, "DE", "MN", "ND", "WI"))	None
Relationships	Has friends who are not staff or family members	HASFRNDS_21	recode HASFRNDS_21 (1,3=0) (2=1) (98,99=SYSMIS) into HASFRNDS2. variable labels HASFRNDS2 recoded has friends. value labels HASFRNDS2 0 no, only staff or family 1 yes, not staff or family. execute.	INVL_CR1_15=0	14
Relationships	Has best friend (may be staff or family)	BESTFRIEND_21	recode BESTFRIEND_21 (1=0) (2=1) (98,99=SYSMIS) into BESTFRIEND2. variable labels BESTFRIEND2 has best friend. value labels BESTFRIEND2 0 No, does not have a best friend 1 Yes, has a best friend. execute.	INVL_CR1_15=0	15
Relationships	Wants help to make or keep in contact with friends	FRNDSHELP_21	recode FRNDSHELP_21 (1=0) (2,3=1) (98,99=SYSMIS) into FRNDSHELP2. variable labels FRNDSHELP2 help to contact friends. value labels FRNDSHELP2 0 No, 1 Yes, maybe. execute.	INVL_CR1_15=0	18

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Relationships	Has friends (may be staff or family) and can meet with their friends in person when they want	SEEFRNDS_21	recode SEEFRNDS_21 (1,3=0) (2=1) (98,99=SYSMIS) into SEEFRNDS2. variable labels SEEFRNDS2 recoded can see friends when wants. value labels SEEFRNDS2 0 No, often unable to see friends, Sometimes cannot see friends when wants 1 Yes. execute.	INVL_CR1_15=0	16
Relationships	Has other ways of talking, chatting, or communicating with friends when cannot see them in person	FRNDSCOMM_21	recode FRNDSCOMM_21 (1,3=0) (2=1) (98,99=SYSMIS) into FRNDSCOMM2. variable labels FRNDSCOMM2 recoded other ways of communicating with friends when cannot see them . value labels FRNDSCOMM2 0 No, Sometimes 1 Yes. execute.	INVL_CR1_15=0	17
Relationships	Can see and/or talk with their family when they want (among those who do not live in the family home)	SEEFAMILY_21	recode SEEFAMILY_21 (1,3=0) (2=1) (98,99=SYSMIS) into SEEFAMILY2. variable labels SEEFAMILY2 see communicate with family when wanted. value labels SEEFAMILY2 0 Sometimes, no 1 Yes. execute.	INVL_CR1_15=0	21
Relationships	Often feels lonely	LONELY_21	recode LONELY_21 (1,3=0) (2=1) (98,99=SYSMIS) into LONELY2_15. variable labels LONELY2_15 recoded often feels lonely. value labels LONELY2_15 0 no, not often, or sometimes 1 yes, often. execute.	INVL_CR1_15=0	20
Relationships	Can go on a date or is married or living with partner	CANDATE_21	recode CANDATE_21 (1,3=0) (2=1) (98,99=SYSMIS) into CANDATE2. variable labels CANDATE2 recoded can go on a date. value labels CANDATE2 0 No, Yes but with restrictions 1 Yes or is married living with partner. execute.	INVL_CR1_15=0	19
Satisfaction	Likes home or where lives	LIKEHOME_21	recode LIKEHOME_21 (1,3=0) (2=1) (98,99=SYSMIS) into LIKEHOME2. variable labels LIKEHOME2 recoded like home. value labels LIKEHOME2 0 No, in-between 1 Yes. execute.	INVL_CR1_15=0	1

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Satisfaction	Wants to live somewhere else	HOMEEELSE_21	recode HOMEEELSE_21 (1,3=0) (2=1) (98,99=SYSMIS) into HOMEEELSE2. variable labels HOMEEELSE2 recoded live somewhere else. value labels HOMEEELSE2 0 No, in-between 1 Yes. execute.	INVL_CR1_15=0	2
Satisfaction	Has enough things they like to do at home	HOMETODO_21	recode HOMETODO_21 (1,3=0) (2=1) (98,99=SYSMIS) into HOMETODO2. variable labels HOMETODO2 recoded has enough things to do at home. value labels HOMETODO2 0 Not enough, in the middle 1 Yes. execute.	INVL_CR1_15=0	28
Satisfaction	Likes paid community job (if working in a paid community job)	LIKEJOB_21	DO IF (PAIDCOMMJOB2=1). recode LIKEJOB_21 (1,3=0) (2=1) (98,99=SYSMIS) into LIKEJOB2. END IF. EXECUTE. value labels LIKEJOB2 0 no, in-between 1 yes. execute.	INVL_CR1_15=0 and PAIDCOMMJOB2=1	8
Satisfaction	Wants to go out shopping more, less or the same amount as last month	PCP_SHOPPING_21	MISSING VALUES PCP_SHOPPING_21 (98,99). RECODE PCP_SHOPPING_21 (1 THRU 2=0) (3=1) INTO C_DummyPCP_SHOPPING.	INVL_CR2_15=0	57
Satisfaction	Wants to go out for entertainment more, less or the same amount as last month	PCP_ENTERTAIN_21	MISSING VALUES PCP_ENTERTAIN_21 (98,99). RECODE PCP_ENTERTAIN_21 (1 THRU 2=0) (3=1) INTO C_DummyPCP_ENTERTAIN.	INVL_CR2_15=0	60
Satisfaction	Wants to go out to a restaurant or coffee shop more, less or the same amount as last month	PCP_EATOUT_21	MISSING VALUES PCP_EATOUT_21 (98,99). RECODE PCP_EATOUT_21 (1 THRU 2=0) (3=1) INTO C_DummyPCP_EATOUT.	INVL_CR2_15=0	62
Satisfaction	Wants to go out to a religious service or spiritual practice more, less or the same amount as last month	PCP_RELIG_21	MISSING VALUES PCP_RELIG_21 (98,99). RECODE PCP_RELIG_21 (1 THRU 2=0) (3=1) INTO C_DummyPCP_RELIG.	INVL_CR2_15=0	64

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Satisfaction	Person wants to be a part of more community groups	PCP_COMM_GROUP_21	MISSING VALUES PCP_COMM_GROUP_21 (98,99). RECODE PCP_COMM_GROUP_21 (1=COPY) (2=0) INTO C_DummyPCP_CommGrp.	INVL_CR2_15=0	66
Satisfaction	Satisfaction with community inclusion scale	PCP_SHOPPING_21 PCP_ENTERTAIN_21 PCP_EATOUT_21 PCP_RELIG_21 PCP_COMM_GROUP_21	Calculate the SatisfactionWithCI variable as the mean of the five community inclusion variables: C_DummyPCP_CommGrp C_DummyPCP_SHOPPING C_DummyPCP_ENTERTAIN C_DummyPCP_EATOUT C_DummyPCP_RELIG Only compute the mean if at least 2 valid (non-missing) values are available among the five variables. If fewer than 2 valid responses exist, the scale score should be missing. For any case where INVL_CR2_15 is not equal to 0 OR is missing, set SatisfactionWithCI to -99. Treat -99 as a missing value code for the scale	INVL_CR2_15=0	
Satisfaction	Likes how they usually spend time during the day	LIKESPNDTIME_21	recode LIKESPNDTIME_21 (1,3=0) (2=1) (98,99=SYSMIS) into LIKESPNDTIME2. EXECUTE. variable labels LIKESPNDTIME2 recoded Likes how usually spends time during the day .. value labels LIKESPNDTIME2 0 No, some days or sometimes 1 Yes. execute.	INVL_CR1_15=0	24
Satisfaction	Has used telehealth for healthcare services and like using it	LIKETEHLTH_21	DO IF (TELEHEALTH_21=2). recode LIKETEHLTH_21 (1,3=0) (2=1) (98,99=SYSMIS) into LIKETEHLTH2 . End if. EXECUTE. value labels LIKETEHLTH2 0 No, in-between 1 Yes. execute.	INVL_CR2_15=0, TELEHEALTH_21=2	95

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Satisfaction	Has accessed services and support using video conference technology and like using it	LIKEVIDOTHER_21	DO IF (VIDEOOTHER_21=2). recode LIKEVIDOTHER_21 (1,3=0) (2=1) (98,99=SYSMIS) into LIKEVIDOTHER2 . End if. EXECUTE. value labels LIKEVIDOTHER2 0 No, in-between 1 Yes. execute.	VIDEOOTHER_21=2, INVL_CR2_15=0	99
Satisfaction	Have talked with their case manager using video conference technology and like using it	LIKEVIDEOCM_21	DO IF (VIDEOCONFCM_21=2). recode LIKEVIDEOCM_21 (1,3=0) (2=1) (98,99=SYSMIS) into LIKEVIDEOCM2 . End if. EXECUTE. value labels LIKEVIDEOCM2 0 No, in-between 1 Yes. execute.	VIDEOCONFCM_21=2, INVL_CR2_15=0	97
Self Direction	Using a self-directed supports option	SELFDRCT_21	use all. recode SELFDRCT_21 (1=0) (2=1) into SELFDRCT2. variable labels SELFDRCT2 uses self-directed supports. value labels SELFDRCT2 0 No 1 Yes. execute.	Exclude states that didn't participate in the SD section (AR, DC, IN, and NV)	BI-57
Self Direction	People who make decisions or have input in making decisions about the services that are self directed	WHOBUDDEC_21	None	Exclude states that didn't participate in the SD section; INVL_CR2_15=0; SELFDRCT_21=2;	108
Self Direction	Can make changes to individual budget/services if needed	CHANGBUDG_21	recode CHANGBUDG_21 (1,3=0) (2=0) (98,99=SYSMIS) into CHANGBUDG2. variable labels CHANGBUDG2 recoded Can make changes to the services and supports that are self-directed if need to. value labels CHANGBUDG2 1 Yes 0 No, in-between. execute.	Exclude states that didn't participate in the SD section; INVL_CR2_15=0; SELFDRCT_21=2; and SDPARTICIPANT_21=2	110

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Self Direction	Has enough help deciding how to direct services	ENUFHELP_21	recode ENUFHELP_21 (2=1) (1,3=0) (98,99=SYSMIS) into ENUFHELP2. variable labels ENUFHELP2 recoded Has enough help deciding how to direct your services. value labels ENUFHELP2 1 Yes, have enough help 0 No, want more help or maybe, not sure. execute.	Exclude states that didn't participate in the SD section; INVL_CR2_15=0; SELFDRCT_21=2; and SDPARTICIPANT_21=2	109
Self Direction	Has the amount of control wanted with the services that are self-directed	SDAMTCNTRL_21	recode SDAMTCNTRL_21 (1,3=0) (2=0) (98,99=SYSMIS) into SDAMTCNTRL2. value labels SDAMTCNTRL2 1 Yes 0 No, in-between. execute.	Exclude states that didn't participate in the SD section; INVL_CR2_15=0; SELFDRCT_21=2; and SDPARTICIPANT_21=2	111
Self Direction	The services and supports they want to self-direct are always available. This includes things like having the services that they want available when they want them and having enough staff to hire.	SDAVAIL_21	recode SDAVAIL_21 (1,3=0) (2=0) (98,99=SYSMIS) into SDAVAIL2. variable labels SDAVAIL2 recoded The services and supports they want to self-direct are always available. value labels SDAVAIL2 1 Yes 0 No, sometimes. execute.	Exclude states that didn't participate in the SD section; INVL_CR2_15=0; SELFDRCT_21=2; and SDPARTICIPANT_21=2	112
Self Direction	Gets information about budget and services from financial management service (FMS)	ENUFINFO_21	recode ENUFINFO_21 (1,3=0) (2=0) (98,99=SYSMIS) into ENUFINFO2. variable labels ENUFINFO2 recoded Gets information about budget and services from financial management service FMS. value labels ENUFINFO2 1 Yes 0 No, maybe not sure. execute.	Exclude states that didn't participate in the SD section; INVL_CR2_15=0; SELFDRCT_21=2; and SDPARTICIPANT_21=2	113
Self Direction	Information from FMS is easy to understand	INFOUNDERST_21	DO IF ((ENUFINFO_21=2 OR ENUFINFO_21=3)). recode INFOUNDERST_21 (1,3=0) (2=1) (98,99=SYSMIS) into INFOUNDERST2. END IF. variable labels INFOUNDERST2 recoded info easy to understand. value labels INFOUNDERST2 1 Yes 0 No, maybe, not sure. execute.	Exclude states that didn't participate in the SD section; INVL_CR2_15=0; SELFDRCT_21=2; and SDPARTICIPANT_21=2; (ENUFINFO_21=2 OR ENUFINFO_21=3)	114

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Self Direction	Frequency with which the person gets information from FMS	HOWOFTENINFO_21	None	Exclude states that didn't participate in the SD section; INVL_CR2_15=0; SELFDRCT_21=2; and SDPARTICIPANT_21=2; (ENUFINFO_21=2 OR ENUFINFO_21=3)	115
Self Direction	Needs help with these elements of self direction	SDNEEDSHLP_21_1, SDNEEDSHLP_21_2, SDNEEDSHLP_21_3, SDNEEDSHLP_21_4, SDNEEDSHLP_21_5, SDNEEDSHLP_21_6, SDNEEDSHLP_21_7, SDNEEDSHLP_21_8, SDNEEDSHLP_21_99	None	Exclude states that didn't participate in the SD section; INVL_CR2_15=0; SELFDRCT_21=2; and SDPARTICIPANT_21=2	116
Service Coordination	Has met or spoken with case manager/service coordinator	KNOWSCM_21	recode KNOWSCM_21 (1,3=0) (2=1) (98,99=SYSMIS) into KNOWSCM2. variable labels KNOWSCM2 recoded met service coordinator. value labels KNOWSCM2 0 No, maybe 1 Yes. execute.	INVL_CR1_15=0	45
Service Coordination	Case manager/service coordinator knows what is important to person	KNOWIMPOR_21	recode KNOWIMPOR_21 (1,3=0) (2=1) (98,99=SYSMIS) into KNOWIMPOR2. variable labels KNOWIMPOR2 recoded service coordinator knows what is important to person. value labels KNOWIMPOR2 0 No, sometimes 1 Yes. execute.	INVL_CR1_15=0	46
Service Coordination	Able to contact case manager/service coordinator when wants	GETSBACK_21	recode GETSBACK_21 (1,3=0) (2=1) (98,99=SYSMIS) into GETSBACK2. variable labels GETSBACK2 recoded able to contact CM SC when wanted. value labels GETSBACK2 0 No, sometimes 1 Yes. execute.	INVL_CR1_15=0	47

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Service Coordination	Case manager/service coordinator has talked to them about technology that may help them in their everyday life	CMTALKTECH_21	recode CMTALKTECH_21 (1=0) (2=1) (98,99=SYSMIS) into CMTALKTECH2. variable labels CMTALKTECH2 recoded CM SC coordinator talked with them about technology that may help them in their daily life . value labels CMTALKTECH2 0 No 1 Yes. execute.	INVL_CR2_15=0	91
Service Coordination	Was at last service planning meeting, or had the opportunity to be but chose not to	MSPLAN_21	recode MSPLAN_21 (1=0) (2,3=1) (98,99=SYSMIS) into MSPLAN2. variable labels MSPLAN2 recoded took part in last service planning meeting. value labels MSPLAN2 0 No 1 Yes, or had option but chose not to. execute.	INVL_CR1_15=0	48
Service Coordination	Knew what was being talked about at last service planning meeting	PLANUNDRSTND_21	recode PLANUNDRSTND_21 (1,3=0) (2=1) (98,99=SYSMIS) into PLANUNDRSTND2. variable labels PLANUNDRSTND2 recoded at the service planning meeting did you know what was being talked about. value labels PLANUNDRSTND2 0 No, in-between 1 Yes. execute.	INVL_CR1_15=0	50
Service Coordination	Last service planning meeting included people person wanted to be there	PLANPEOPLE_21	recode PLANPEOPLE_21 (1,3=0) (2=1) (98,99=SYSMIS) into PLANPEOPLE2. variable labels PLANPEOPLE2 recoded Last service planning meeting included people person wanted to be there. value labels PLANPEOPLE2 0 No, in between 1 Yes. execute.	INVL_CR1_15=0	49
Service Coordination	Person helped make service plan	SPHELPMAKE_21	recode SPHELPMAKE_21 (1,3=0) (2=1) (98,99=SYSMIS) into SPHELPMAKE2. variable labels SPHELPMAKE2 recoded Helped make service plan . value labels SPHELPMAKE2 0 No, maybe not sure 1 Yes. execute.	INVL_CR2_15=0	53

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Service Coordination	Case manager/service coordinator reviews their service plan with them throughout the year, when needed	SPCMREVIEW_21	recode SPCMREVIEW_21 (1,3=0) (2=1) (98,99=SYSMIS) into SPCMREVIEW2. variable labels SPCMREVIEW2 recoded Case manager reviews service plan with person throughout the year . value labels SPCMREVIEW2 0 No, maybe not sure 1 Yes. execute.	INVL_CR2_15=0	54
Service Coordination	Service plan includes things that are important to person	PCP_SP_IMPORTANT_21	recode PCP_SP_IMPORTANT_21 (1,3=0) (2=1) (98,99=SYSMIS) into IMPORTANT2. variable labels IMPORTANT2 recoded service plan includes things that are important to person . value labels IMPORTANT2 0 No, maybe 1 Yes. execute.	INVL_CR1_15=0	52
Service Coordination	Knows who to ask if wants to change something about services	PCP_SP_CHANGEASKWHOM_21	recode PCP_SP_CHANGEASKWHOM_21(1,3=0) (2=1) (98,99=SYSMIS) into CHANGEASKWHOM2. variable labels CHANGEASKWHOM2 recoded knows whom to ask to change something about services . value labels CHANGEASKWHOM2 0 No, maybe 1 Yes. execute.	INVL_CR2_15=0	55
Service Coordination	Of those who say they want to learn to perform ADLs more independently, the percentage who have a related goal in the service plan	PCP_SELFCARE_LEARN_21 PCP_SPGOAL_INDADL_21	Define 98 and 99 as missing values for PCP_SPGOAL_INDADL_21 and PCP_SELFCARE_LEARN_21. Create a variable e.g. Numerator_VAR with these rules: <ul style="list-style-type: none"> Start with 0 for all cases If PCP_SPGOAL_INDADL_21 = 2: set to 1 If PCP_SPGOAL_INDADL_21 is missing: set to -99 Create Denominator_VAR with these rules: <ul style="list-style-type: none"> Start with 0 for all cases If PCP_SELFCARE_LEARN_21 = 2 AND INVL_CR1_15 = 0: set to 1 If either PCP_SELFCARE_LEARN_21 OR PCP_SPGOAL_INDADL_21 is missing: set to -99 Create the ADLGoal variable: <ul style="list-style-type: none"> Start with the value from Numerator_VAR If Denominator_VAR = 0 OR is missing: set to -99 (exclude from measure) Define -99 as missing value 	INVL_CR1_15=0	BI-56 and 30

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Service Coordination	Of those who say they want a paid job in the community (and do not currently have one), the percentage who have community employment as a goal in the service plan	LIKEAJOB_21; IEGOAL_21	<p>Define 98 and 99 as missing values for IEGOAL_21, PAIDCOMMJOB_y2, and LIKEAJOB_21</p> <p>Create Numerator_JOBGOAL with these rules:</p> <ul style="list-style-type: none"> Start with 0 for all cases If IEGOAL_21 = 2: set to 1 (person has an employment goal in service plan) If IEGOAL_21 is missing: set to -99 Define -99 as missing value <p>Create Denominator_JOBGOAL with these rules:</p> <ul style="list-style-type: none"> Start with 0 for all cases If LIKEAJOB_21 = 2 AND PAIDCOMMJOB_y2 = 0 AND INVL_CR1_15 = 0: set to 1 (wants a job, doesn't currently have paid job, and has valid data) If any of LIKEAJOB_21, PAIDCOMMJOB_y2, or IEGOAL_21 is missing: set to -99 Define -99 as missing value <p>Create the JOBGoal variable:</p> <ul style="list-style-type: none"> Start with the value from Numerator_JOBGOAL If Denominator_JOBGOAL = 0 OR is missing: set to -99 (exclude from measure) Define -99 as missing value 	INVL_CR1_15=0	BI-47 and 7
Workforce	Staff are respectful of person's culture	STAFFCULTURE_21	<p>recode STAFFCULTURE_21 (1,3=0) (2=1) (98,99=SYSMIS) into STAFFCULTURE2.</p> <p>variable labels STAFFCULTURE2 recoded staff is respectful of persons culture.</p> <p>value labels STAFFCULTURE2</p> <p>0 No, sometimes or some staff</p> <p>1 Yes.</p> <p>execute.</p>	INVL_CR1_15=0	38
Workforce	Staff treat person with respect	STAF_21	<p>recode STAF_21 (1,3=0) (2=1) (98,99=SYSMIS) into STAFF2.</p> <p>variable labels STAFF2 recoded staff treat person with respect.</p> <p>value labels STAFF2</p> <p>0 No, sometimes or some staff</p> <p>1 Yes.</p> <p>execute.</p>	INVL_CR1_15=0	39

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Workforce	Person can talk or communicate with staff in their preferred language	STAFFLANG_21	recode STAFFLANG_21 (1,3=0) (2=1) (98,99=SYSMIS) into STAFFLANG2. variable labels STAFFLANG2 recoded Can talk or communicate with staff in preferred language. value labels STAFFLANG2 0 No, sometimes or some staff 1 Yes. execute.	INVL_CR1_15=0	40
Workforce	Staff do things the way person wants them done	STAFFWAY_21	recode STAFFWAY_21 (1,3=0) (2=1) (98,99=SYSMIS) into STAFFWAY2. variable labels STAFFWAY2 recoded Staff do things the way person likes them done . value labels STAFFWAY2 0 No, sometimes or some staff 1 Yes. execute.	INVL_CR1_15=0	42
Workforce	When in the community, staff support person in the way they want	STAFFCOMHELP_21	recode STAFFCOMHELP_21 (1,3=0) (2=1) (98,99=SYSMIS) into STAFFCOMHELP2. variable labels STAFFCOMHELP2 recoded When in the community, staff support person in the way they want . value labels STAFFCOMHELP2 0 No, sometimes or some staff 1 Yes. execute.	INVL_CR1_15=0	41
Workforce	. Staff come and leave when they are supposed to	SWORKCOME_21	recode SWORKCOME_21 (1,3=0) (2=1) (98,99=SYSMIS) into SWORKCOME2. variable labels SWORKCOME2 recoded staff come and leave when theyre supposed to. value labels SWORKCOME2 0 No, sometimes or some staff 1 Yes. execute.	INVL_CR1_15=0	43
Workforce	Person's staff change too often	STAFFCHNG_21	recode STAFFCHNG_21 (1=0) (2,3 =1) (98,99=SYSMIS) into STAFFCHNG2. variable labels STAFFCHNG2 recoded staff change too often. value labels STAFFCHNG2 0 No 1 Yes sometimes or some staff. execute.	INVL_CR1_15=0	44

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Workforce	Staff have the right training to meet person's needs	STFTRN _21	DO IF (R_STFTRN_21 ~= 3). RECODE STFTRN_21 (1,3=0) (2 =1) (98,99=SYSMIS) into STFTRN2. END IF. VARIABLE LABELS STFTRN2 recoded staff have right training to meet persons needs. EXECUTE. value labels STFTRN2 0 No, maybe, not sure, or only some staff have the right training 1 Yes . execute.	INVL_CR2_15=0 and R_STFTRN_21 ~= 3	106
Access	Able to get places when wants to do something outside of home like going out to see friends, for entertainment, or to do something fun.	TRANSPORT_21	recode TRANSPORT_21 (1,3=0) (2=1) (98,99=SYSMIS) into TRANSPORT2. variable labels TRANSPORT2 recoded able to get places when you want to do something outside your home. value labels TRANSPORT2 0 No almost never, sometimes 1 Yes, almost always. execute.	INVL_CR1_15=0	26
Access	Has a way to get places needs to go (like work, appointments, etc.)	GETPLACES_21	recode GETPLACES_21 (1,3=0) (2=1) (98,99=SYSMIS) into GETPLACES2. variable labels GETPLACES2 recoded Has ways to get places need to go. value labels GETPLACES2 0 No almost never, sometimes 1 Yes, almost always. execute.	INVL_CR1_15=0	27

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Access	Adequate Transportation Scale	TRANSPORT_21, GETPLACES_21	<p>For both TRANSPORT15 and GETPLACES15, apply the following transformation: Convert response "1" to "0" (No) Convert response "2" to "1" (Yes) Convert response "3" to "0" (No) Keep missing values (99 or system missing) as missing Name the new variables TRANSPORT152n and GETPLACES152n</p> <p>For any case where INVL_CR1_15 is not equal to 0 OR is missing, set both TRANSPORT152n and GETPLACES152n to -99 and treat -99 as a missing value code for both recoded variables.</p> <p>Calculate the Adequate Transportation Scale variable as the mean of TRANSPORT152n and GETPLACES152n, but only if at least 2 valid (non-missing) values are available. If fewer than 2 valid responses exist, the scale score should be missing.</p>	INVL_CR1_15=0	26,27
Access	Has access to the internet	INTRNETACC_21	<p>recode INTRNETACC_21 (1,3=0) (2=1) (98,99=SYSMIS) into INTRNETACC2.</p> <p>value labels INTRNETACC2 0 no, sometimes 1 yes. execute.</p>	INVL_CR2_15=0	87
Access	Internet always works at home	INTRNETPERF_21	<p>recode INTRNETPERF_21 (2,3=0) (1=1) (98,99=SYSMIS) into INTRNETPERF2.</p> <p>value labels INTRNETPERF2 0 rarely, never or sometimes works 1 yes. execute.</p>	INVL_CR2_15=0 & INTRNETPERF_21 ~=4	89
Access	Frequency uses internet	INTRNETUSE_21	None	INVL_CR2_15=0	88
Access	Uses technology in everyday life to help them do more things on their own	TECHEVRYDAY_21	None	INVL_CR2_15=0	90
Access	Has enough help to use the technology and devices that help them in their everyday life (if uses technology that helps them do more things on their own)	TECHHELP_21	<p>recode TECHHELP_21 (1,3=0) (2=1) (98,99=SYSMIS) into TECHHELP2.</p> <p>value labels TECHHELP2 0 no, sometimes or some technology 1 yes. execute.</p>	INVL_CR2_15=0	92

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Access	Knows who to talk to if there are issues with the technology and devices that help them in their everyday life (if uses technology that helps them do more things on their own)	TECHWHOHL21	recode TECHWHOHL21 (1,3=0) (2=1) (98,99=SYSMIS) into TECHWHOHL2. value labels TECHWHOHL2 0 no, maybe not sure 1 yes. execute	INVL_CR2_15=0	93
Access	Has used telehealth to talk with a health professional.	TELEHEALTH_21	recode TELEHEALTH_21 (1=0) (2=1) (98,99=SYSMIS) into TELEHEALTH2. value labels TELEHEALTH2 0 no 1 yes. execute.	INVL_CR2_15=0	94
Access	Accessed services or supports using videoconference technology	VIDEOOTHER_21	recode VIDEOOTHER_21 (1=0) (2=1) (98,99=SYSMIS) into VIDEOOTHER2. value labels VIDEOOTHER2 0 no 1 yes. execute.	INVL_CR2_15=0	98
Access	Has talked with their case manager/service coordinator using videoconference technology	VIDEOCONFCM_21	recode VIDEOCONFCM_21 (1=0) (2=1) (98,99=SYSMIS) into VIDEOCONFCM2. value labels VIDEOCONFCM2 0 no 1 yes. execute.	INVL_CR2_15=0	96
Access	Has a cell phone or smartphone	PCP_SMARTPHONE_21	recode PCP_SMARTPHONE_21 (1=0) (2=1) (98,99=SYSMIS) into PCP_SMARTPHONE2. value labels PCP_SMARTPHONE2 0 no 1 yes. execute.	INVL_CR1_15=0	34
Access	Wants a cell phone or smartphone (if does not have one)	PCP_WANTSMARTPHONE_21	recode PCP_WANTSMARTPHONE_21 (1=0) (2=1) (98,99=SYSMIS) into PCP_WANTSMARTPHONE2. value labels PCP_WANTSMARTPHONE2 0 no 1 yes. execute.	INVL_CR1_15=0	35

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Access	Reasons does not have cell phone or smartphone	PCP_NOSMARTPHONE_NA PCP_NOSMARTPHONE_COST PCP_NOSMARTPHONE_NOTALLO W PCP_NOSMARTPHONE_LOST PCP_NOSMARTPHONE_OTHER PCP_NOSMARTPHONE_21_SPECI FY PCP_NOSMARTPHONE_DK	None	INVL_CR1_15=0 and PCP_SMARTPHONE_21 =1 and PCP_NOSMARTPHONE_ NA=1 and PCP_NOSMARTPHONE_ DK=1	36
Access	Additional services needed	ADDSERVED_21_1 ADDSERVED_21_2 ADDSERVED_21_3 ADDSERVED_21_4 ADDSERVED_21_5 ADDSERVED_21_6 ADDSERVED_21_7 ADDSERVED_21_8 ADDSERVED_21_9 ADDSERVED_21_10 ADDSERVED_21_11 ADDSERVED_21_12 ADDSERVED_21_13 ADDSERVED_21_99	None	INVL_CR2_15=0	105
Safety	Feels afraid in their home, neighborhood, transport, workplace, day program/at other daily activity and/or other places	AFRAID_HM_21 AFRAID_DAY_21 AFRAID_WRK_21 AFRAID_WALKNBHD_21 AFRAID_TRANSP_21 AFRAID_OTHER_21 AFRAID_21_SPECIFY AFRAID_NA_21 AFRAID_DK_21	Do if (AFRAID_HM_21=2 or AFRAID_DAY_21=2 or AFRAID_WRK_21=2 or AFRAID_WALKNBHD_21=2 or AFRAID_TRANSP_21=2 or AFRAID_OTHER_21=2 or AFRAID_DK_21=2) . recode AFRAID_NA_21 (else=1). end if. execute. IF (AFRAID_HM_21=2 or AFRAID_DAY_21=2 or AFRAID_WRK_21=2 or AFRAID_WALKNBHD_21=2 or AFRAID_TRANSP_21=2 or AFRAID_OTHER_21=2) Afraid_yes=1. EXECUTE. IF (AFRAID_NA_21=2) Afraid_yes=0. EXECUTE. variable labels Afraid_yes recoded there are places where person is afraid . value labels Afraid_yes 0 'No' 1 'Yes, either in home, day program, work, community, transport, or other'. execute.	INVL_CR1_15=0 and AFRAID_DK_21=1	12

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Safety	Has someone to go to for help when they feel afraid	AFRAIDHELP_21	recode AFRAIDHELP_21 (1,3=0) (2=1) (98,99=SYSMIS) into AFRAIDHELP2. variable labels AFRAIDHELP2 recoded has someone to talk to if afraid. value labels AFRAIDHELP2 0 No, maybe 1 Yes. execute.	INVL_CR1_15=0	13
Health	Has a primary care doctor or practitioner	PRIMDOC_21	IF (PRIMDOC_21=2) PRIMDOC_2=1. EXECUTE. IF (PRIMDOC_21=1) PRIMDOC_2=0. EXECUTE. value labels PRIMDOC2 0 'Doesnt have a primary doc' 1 'Has a primary doc'. execute.	None	BI-18
Health	Percent who have a primary care doctor or practitioner (includes missing and ““Don't know”” responses	PRIMDOC_212_DKMISS	IF (PRIMDOC_21=2) PRIMDOC_212_DKMISS=1. EXECUTE. IF (PRIMDOC_21=1) PRIMDOC_212_DKMISS=0. EXECUTE. recode PRIMDOC_21 (99=99) (98=98) (Sysmis=97) into PRIMDOC_212_DKMISS . value labels PRIMDOC_212_DKMISS 0 'Doesnt have a primary doc' 1 'Has a primary doc' 97 'Missing' 99 'Dont know' 98 'Not applicable'. execute.	None	BI-18
Health	In poor health	HEALTH_21	IF (INVL_CR2_15=0 and (HEALTH_21=5)) Health_poor=1. EXECUTE. IF (INVL_CR2_15=0 and ((HEALTH_21=1) or (HEALTH_21=2) or (HEALTH_21=3) or (HEALTH_21=4))) Health_poor=0. EXECUTE.	INVL_CR2_15=0	100
Health	Had a complete physical exam in the past year	PHYSEXAM_21	recode PHYSEXAM_21 (1=1) (2=0) into PHYSEXAM2 . execute. value labels PHYSEXAM2 0 'not in past year' 1 'in past year'. execute.	None	BI-19

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Health	Last physical exam (includes missing and ““Don’t know”” responses)	PHYSEXAM_21	recode PHYSEXAM_21 (1=1) (2=0) (99=99) (98=98) (Sysmis=97) into PHYSEXAM2_DKMISS . execute. value labels PHYSEXAM2_DKMISS 0 'not in past year' 1 'in past year' 97 'Missing' 99 'Dont know' 98 'Not applicable'. execute.	None	BI-19
Health	Had a routine dental exam in the past year	DENTVIS_21	recode dentvis_21 (1,2=1) (3=0) into dentvis2. execute. value labels dentvis2 0 'Not in past year' 1 'In past year ' . execute.	None	BI-20
Health	Last dental exam (includes missing and ““Don’t know”” responses)	DENTVIS_21	recode dentvis_21 (1,2=1) (3=0)(99=99) (98=98) (Sysmis=97) into dentvis2_DKMISS . execute. value labels dentvis2_DKMISS 0 'Not in past year' 1 'In past year ' 97 'Missing' 99 'Dont know' 98 'Not applicable'. execute.	None	BI-20
Health	Had an eye exam/vision screening in the past year	EYEEXAM_21	IF (EYEEXAM_21=1) EYEEXAM2=1. EXECUTE. IF ((EYEEXAM_21=2) or (EYEEXAM_21=3) or (EYEEXAM_21=4) or (EYEEXAM_21=5) or (EYEEXAM_21=6)) EYEEXAM2=0. EXECUTE. value labels EYEEXAM2 0 'Not in the past year' 1 'Vision exam in the past year'. execute.	None	BI-21

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Health	Last eye exam or vision screening (includes missing and “Don’t know” responses)	EYEEEXAM_21	IF (EYEEEXAM_21=1) EYEEEXAM_212_DKMISS=1. EXECUTE. IF ((EYEEEXAM_21=2) or (EYEEEXAM_21=3) or (EYEEEXAM_21=4) or (EYEEEXAM_21=5) or (EYEEEXAM_21=6)) EYEEEXAM_212_DKMISS=0. EXECUTE. recode EYEEEXAM_21 (99=99) (98=98) (Sysmis=97) into EYEEEXAM_212_DKMISS . execute. value labels EYEEEXAM_212_DKMISS 0 'Not in the past year' 1 'Vision exam in the past year' 97 'Missing' 99 'Dont know' 98 'Not applicable'. execute.	None	BI-21
Health	Had a hearing test in the past five years	HEARTEST_21	IF (HEARTEST_21=1) HEARTEST_212=1. EXECUTE. IF ((HEARTEST_21=2) or (HEARTEST_21=3)) HEARTEST_212=0. EXECUTE. value labels HEARTEST_212 0 'Not in the past 5 years' 1 'Hearing test in the past 5 years'. execute.	None	BI-22
Health	Last hearing test (includes missing and “Don’t know” responses)	HEARTEST_21	IF (HEARTEST_21=1) HEARTEST_212_DKMISS=1. EXECUTE. IF ((HEARTEST_21=2) or (HEARTEST_21=3)) HEARTEST_212_DKMISS=0. EXECUTE. recode HEARTEST_21 (99=99) (98=98) (Sysmis=97) into HEARTEST_212_DKMISS . value labels HEARTEST_212_DKMISS 0 'Not in the past 5 years' 1 'Hearing test in the past 5 years' 97 'Missing' 99 'Dont know' 98 'Not applicable'. execute.	None	BI-22

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Health	Had a Pap test in the past three years (among women 21 and older)	PAPTEST_21	DO IF ((GENDER22=2) and (age_21>=21)). Recode PAPTEST_21 (4,5,6=0) (1,2,3=1) into PAPTEST2. end if. variable labels PAPTEST2 recoded last pap test: female age >=21. value labels PAPTEST2 0 'More than 3 years' 1 'In past 3 years'. execute.	(GENDER22=2) and (age_21>=21)	BI-27
Health	Last Pap test (among women 21 and older, includes “not applicable,” missing, and ““Don’t know”” responses)	PAPTEST_21	DO IF ((GENDER22=2) and (age_21>=21)). Recode PAPTEST_21 (4,5,6=0) (1,2,3=1) into PAPTEST2_DKMISS . end if. do if ((GENDER22=1) or (age_21<21)). Recode PAPTEST_21 (else=98) into PAPTEST2_DKMISS . end if. do if ((missing(GENDER22))) or (missing(age_21)). Recode PAPTEST_21 (else=97) into PAPTEST2_DKMISS . end if. DO IF (missing(PAPTEST2_DKMISS)). recode PAPTEST_21 (99=99) (98=98) (Sysmis=97) into PAPTEST2_DKMISS . end if. value labels PAPTEST2_DKMISS 0 'More than 3 years' 1 'In past 3 years' 97 'Missing' 99 'Dont know' 98 'Not applicable'. execute.	(GENDER22=2) and (age_21>=21)	BI-27
Health	Had a mammogram test in the past two years (among women age 50 and over)	MAMMO_21	DO IF ((GENDER22=2) and (Age_21>=50)). RECODE MAMMO_21 (1,2=1) (3 thru 6 =0) INTO MAMMO2. END IF. EXECUTE. value labels MAMMO2 1 'In last 2 years' 0 'More than 2 years'. execute.	(GENDER22=2) and (Age_21>=50)	BI-28

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Health	Last mammogram test (among women age 40 and over, includes “not applicable,” missing, and ““Don’t know””)	MAMMO_21	DO IF ((GENDER22=2) and (Age_21>=50)). RECODE MAMMO_21 (1,2=1) (3 thru 6 =0) INTO MAMMO2_DKMISS . END IF. do if ((GENDER22=1) or (age_21<50)). Recode MAMMO_21 (else=98) into MAMMO2_DKMISS . end if. do if ((missing(GENDER22))) or (missing(age_21)). Recode MAMMO_21 (else=97) into MAMMO2_DKMISS . end if. do if (missing(MAMMO2_DKMISS)). recode MAMMO_21 (99=99) (98=98) (Sysmis=97) into MAMMO2_DKMISS . end if. EXECUTE. value labels MAMMO2_DKMISS 1 'In last 2 years' 0 'More than 2 years' 97 'Missing' 99 'Dont know' 98 'Not applicable'. execute.	(GENDER22=2) and (Age_21>=50)	BI-28
Health	Last colorectal cancer screening (among people age 45 to 75)	CCSCREEN_21_98 CCSCREEN_21_1 CCSCREEN_21_2 CCSCREEN_21_3 CCSCREEN_21_4 CCSCREEN_21_99	IF MISSING(age_21) CCSCREEN_21_99=\$sysmis. EXECUTE. IF (ccscreen_21_98=1 & ccscreen_21_1=1 & ccscreen_21_2=1 & ccscreen_21_3=1 & ccscreen_21_4=1 & ccscreen_21_99~=2) ccscreen_21_99=2. EXECUTE.	AGE_21>=45 and AGE_21 <=75 and ccscreen_21_98=1	BI-29

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Health	Last colorectal cancer screening (among people age 45 to 75, includes “not applicable,” missing, and ““Don’t know”” responses)	CCSCREEN_21_98 CCSCREEN_21_1 CCSCREEN_21_2 CCSCREEN_21_3 CCSCREEN_21_4 CCSCREEN_21_99	IF (ccscreen_21_1=2 or ccscreen_21_2=2 or ccscreen_21_3=2 or ccscreen_21_4=2) ccscreen_21_DKMISS=1. IF (ccscreen_21_98=2) ccscreen_21_DKMISS=98. IF (ccscreen_21_99=2) ccscreen_21_DKMISS=99. IF ((missing(ccscreen_21_98)) and (missing(ccscreen_21_1)) and (missing(ccscreen_21_2)) and (missing(ccscreen_21_3)) and (missing(ccscreen_21_4)) and (missing(ccscreen_21_99)))) ccscreen_21_DKMISS=97. EXECUTE. value labels ccscreen_21_DKMISS 1 'Valid answer' 97 'Missing' 99 'Dont know' 98 'Not applicable'. execute.	None	BI-29
Health	Had a flu vaccine in the past 12 months	FLUVACC_21	IF (FLUVACC_21=2) FLUVACC_212=1. EXECUTE. IF ((FLUVACC_21=1)) FLUVACC_212=0. EXECUTE. value labels FLUVACC_212 0 'Not in the past year' 1 'Flu vaccine in the past year'. execute.	None	BI-23
Health	Had a flu vaccine in the past year (includes missing and ““Don’t know”” responses)	FLUVACC_21	IF (FLUVACC_21=2) FLUVACC_212_DKMISS=1. EXECUTE. IF ((FLUVACC_21=1)) FLUVACC_212_DKMISS=0. EXECUTE. recode FLUVACC_21 (99=99) (98=98) (Sysmis=97) into FLUVACC_212_DKMISS . value labels FLUVACC_212_DKMISS 0 'Not in the past year' 1 'Flu vaccine in the past year' 97 'Missing' 99 'Dont know' 98 'Not applicable'. execute.	None	BI-23
Health	Went to the emergency room for any reason to get care for themselves in the past 12 months	ERVISIT_21	recode ERVISIT_21 (1=0) (2=1) into ERVISIT2 . execute. value labels ERVISIT2 0 'not in past year' 1 'in past year'. execute.	INVL_CR2_15=0	101

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Health	Had an unexpected hospital admission due to dehydration, bowel obstruction, seizure, aspiration, or GERD, in the past year	HOSPADM_21_DEHY HOSPADM_21_BOWEL HOSPADM_21_SEIZURE HOSPADM_21_ASPIR HOSPADM_21_GASTRO	None		BI-14
Health	Fell and hurt themselves in the past six months	FALLHURT_21	recode FALLHURT_21 (1=0) (2=1) into FALLHURT2 . execute. value labels FALLHURT2 0 'not in past 6 mos' 1 'in past 6 mos'. execute.	INVL_CR2_15=0	102
Medications	Takes at least one medication for mood, anxiety, psychotic disorder, and/or behavioral challenges	MEDS_21, MEDBEHAV_21	IF (MEDS_21=2 or MEDBEHAV_21=2) TOTMEDS=1. IF (MEDS_21=1 & MEDBEHAV_21=1) TOTMEDS=0. EXECUTE . VALUE LABELS TOTMEDS 0 'No meds' 1 'At least one kind'.	None	BI-30 and BI-32
Medications	Takes medication for mood, anxiety, and/or psychotic disorders	MEDS_21	IF (MEDS_21=2) MEDS_MOOD=1. IF (MEDS_21=1) MEDS_MOOD=0. EXECUTE. VALUE LABELS MEDS_MOOD 0 'No meds for mood, anxiety, psychotic' 1 'Takes meds for mood, anxiety, psychotic'.	None	BI-30
Medications	Takes medication for mood, anxiety, and/or psychotic disorders (includes missing and “Don’t know” responses)	MEDS_MOODwDKMISS	IF (MEDS_21=2) MEDS_MOODwDKMISS=1. IF (MEDS_21=1) MEDS_MOODwDKMISS=0. IF (MEDS_21=99) MEDS_MOODwDKMISS=99. IF (MEDS_21=98) MEDS_MOODwDKMISS=98. IF (missing(MEDS_21)) MEDS_MOODwDKMISS=97. EXECUTE. VALUE LABELS MEDS_MOODwDKMISS 0 'No meds for mood, anxiety, psychotic' 1 'Takes meds for mood, anxiety, psychotic' 99 'dont know' 98 'not applicable' 97 'Missing'. execute.	None	BI-30
Medications	Number of medications taken for at least one of the following: mood disorders, anxiety, or psychotic disorders	NUMMEDS_21	None	MEDS_21=2	BI-31

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Medications	Number of medications taken for at least one of the following: mood disorders, anxiety, or psychotic disorders (includes missing and ““Don’t know”” responses)	NUMMEDSWDKMISS	if (MEDS_21=2) and (missing (nummeds_21)) NUMMEDSDKMISS=6. if ((MEDS_21=2) and (nummeds_21=99)) NUMMEDSDKMISS=99. if ((meds_21=2) and (nummeds_21<6)) NUMMEDSDKMISS=NUMMEDS_21. value labels NUMMEDSDKMISS 1 '1-2 meds' 2 '3-4 meds' 3 '5-10 meds' 4 '11+ meds' 6 'Missing' 98 'na' 99 'Dont know'. execute.	None	BI-31
Medications	Takes medication for behavior challenges	MEDBEHAV_21	IF (MEDBEHAV_21=2) MEDS_BEHAV=1. IF (MEDBEHAV_21=1) MEDS_BEHAV=0. EXECUTE. VALUE LABELS MEDS_BEHAV 0 'No meds for behavior challenges' 1 'Takes meds for behavior challenges'.	None	BI-32
Medications	Takes medication for behavior challenges (includes missing and ““Don’t know”” responses)	MEDS_BEHAVWDKMISS	IF (MEDBEHAV_21=2) MEDS_BEHAVwDKMISS=1. IF (MEDBEHAV_21=1) MEDS_BEHAVwDKMISS=0. IF (MEDBEHAV_21=99) MEDS_BEHAVwDKMISS=99. IF (missing(MEDBEHAV_21)) MEDS_BEHAVwDKMISS=97. VALUE LABELS MEDS_BEHAVwDKMISS 0 'No meds for behavior' 1 'Takes meds for behavior' 99 'Dont know' 97 'Missing'. execute.	None	BI-32
Medications	Number of medications taken for behavior challenges if taking at least one for this purpose (includes missing and ““Don’t know”” responses)	NUMBEMEDS_21	None	MEDBEHAV_21=2	BI-33

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Medications	Number of medications taken for behavior challenges (includes missing and ""Don't know"" responses)	NUMBEMEDSWDKMISS	if (MEDBEHAV_21=2) and (missing (numbemedswdkmiss_21)) NUMbeMEDSwDKMISS=97. if ((MEDBEHAV_21=2) and (numbemedswdkmiss_21=99)) NUMbeMEDSwDKMISS=99. if ((MEDBEHAV_21=2) and (numbemedswdkmiss_21<6)) NUMbeMEDSwDKMISS=NUMbeMEDSwDKMISS_21. value labels NUMbeMEDSwDKMISS 1 '1-2 meds' 2 '3-4 meds' 3 '5-10 meds' 4 '11+ meds' 97 'Missing' 98 'na' 99 'Dont know'. execute.	None	BI-33
Medications	Has behavior plan	BEHPLAN_21	RECODE BEHPLAN_21 (2=1) (1=0) INTO BEHPLAN_YES. variable labels BEHPLAN_YES recoded person has behavior plan . value labels BEHPLAN_YES 0 'No' 1 'Yes'. execute.	None	BI-34
Medications	Has behavior plan (includes missing and ""Don't know"" responses)	BEHPLAN_YESDKMISS	if (BEHPLAN_21=99) BEHPLAN_MEDSwDKMISS=99. if (MEDBEHAV_21 ~= 2) BEHPLAN_MEDSwDKMISS=98. if (missing (BEHPLAN_21)) BEHPLAN_MEDSwDKMISS=97. if (BEHPLAN_21=2) BEHPLAN_MEDSwDKMISS=1. if (BEHPLAN_21=1) BEHPLAN_MEDSwDKMISS=2. value labels BEHPLAN_MEDSwDKMISS 1 'Has behavior plan' 2 'No behavior plan' 97 'Missing' 98 'na' 99 'Dont know'. execute.	None	BI-34
Medications	Has behavior plan (among those who take medication for a behavior challenge)	BEHPLAN_21	RECODE BEHPLAN_21 (2=1) (1=0) INTO BEHPLAN_YES. variable labels BEHPLAN_YES recoded person has behavior plan . value labels BEHPLAN_YES 0 'No' 1 'Yes'. execute.	MEDBEHAV_21=2	BI-34

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Medications	Has behavior plan (among those who take medication for a behavior challenge) (includes missing and ““Don’t know”” responses)	BEHPLAN_MEDS_WDKMISS	if (BEHPLAN_21=99) BEHPLAN_MEDS_wDKMISS=99. if (MEDBEHAV_21 ~= 2) BEHPLAN_MEDS_wDKMISS=98. if (missing (BEHPLAN_21)) BEHPLAN_MEDS_wDKMISS=97. if (BEHPLAN_21=2) BEHPLAN_MEDS_wDKMISS=1. if (BEHPLAN_21=1) BEHPLAN_MEDS_wDKMISS=2. value labels BEHPLAN_MEDS_wDKMISS 1 'Has behavior plan' 2 'No behavior plan' 97 'Missing' 98 'na' 99 'Dont know'. execute.	MEDBEHAV_21=2	BI-34
Wellness	Uses nicotine or tobacco products	TOBACCO_21	IF (TOBACCO_21=2) TOBACCO2=1. EXECUTE. IF (TOBACCO_21=1) TOBACCO2=0. EXECUTE. value labels TOBACCO2 0 'No' 1 'Uses tobacco products'. execute.	None	BI-26

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Wellness	Body Mass Index (BMI) category (BMI calculated using data on weight and height)	HEIGHTFT_21, HEIGHTIN_21, WEIGHT_21	<p>Create working copies of the original variables, converting system missing to 0:</p> <ul style="list-style-type: none"> HEIGHTFT1 = HEIGHTFT_21 (system missing → 0, all else copy as-is) HEIGHTIN1 = HEIGHTIN_21 (system missing → 0, all else copy as-is) WEIGHT1 = WEIGHT_21 (system missing → 0, all else copy as-is) <p>Convert height to total inches</p> <ul style="list-style-type: none"> HEIGHTFT2 = HEIGHTFT1 × 12 (convert feet to inches) HEIGHTIN2 = HEIGHTFT2 + HEIGHTIN1 (total height in inches) <p>Assign missing values for invalid cases</p> <ul style="list-style-type: none"> If HEIGHTIN2 = 0: assign system missing If WEIGHT1 = 0: assign system missing <p>Calculate BMI</p> <ul style="list-style-type: none"> Use the standard BMI formula: $BMI = (WEIGHT1 \div (HEIGHTIN2 \times HEIGHTIN2)) \times 703$ <p>Recode BMI into BMI_categ with these categories:</p> <ul style="list-style-type: none"> 1 = "Underweight" (BMI < 18.5) 2 = "Normal" (BMI 18.5 - 24.999) 3 = "Overweight" (BMI 25.0 - 29.999) 4 = "Obese" (BMI ≥ 30.0) 	None	BI-24 BI-25
Wellness	Exercises or does physical activity at least once per week for 10 minutes or more at a time	PHYSACT_21	<p>RECODE PHYSACT_21 (2 thru 4=1) (1 =0) INTO PHYSACT_1x. variable labels PHYSACT_1x recoded person does mod physical activity at least 1 x week . value labels PHYSACT_1x 0 'No' 1 'At least 1 x week'. execute.</p>	INVL_CR2_15=0	103

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Wellness	Exercises or does physical activity at least once per week that makes the muscles in arms, legs, back, and/or chest work hard	MUSCLEACT_21	RECODE MUSCLEACT_21 (2 thru 4=1) (1 =0) INTO MUSCLEACT_1x. variable labels MUSCLEACT_1x recoded person does muscular activity at least 1 x week . value labels MUSCLEACT_1x 0 'No' 1 'At least 1 x week'. execute.	INVL_CR2_15=0	104
Rights and Respect	Has attended a self-advocacy group, meeting, conference or event or had the opportunity and chose not to	SELFADVO_21	recode SELFADVO_21 (1=0) (2,3=1) (98,99=SYSMIS) into SELFADVO2. variable labels SELFADVO2 recoded participated in self advocacy mtgs. value labels SELFADVO2 0 no 1 had opportunity, yes. execute.	INVL_CR2_15=0	70
Rights and Respect	Has ever voted in local, state, or federal election, or had the opportunity and chose not to	VOTE_21	recode VOTE_21 (1=0) (2,3=1) (98,99=SYSMIS) into VOTE2. variable labels VOTE2 recoded has voted. value labels VOTE2 1 Yes or had opportunity to register to vote but chose not to 0 No. execute.	INVL_CR2_15=0	71
Rights and Respect	Has a place to be alone in the home	BEALONE_21	recode BEALONE_21 (1=0) (2=1) (98,99=SYSMIS) into BEALONE2. variable labels BEALONE2 recoded have place to be alone in home. value labels BEALONE2 0 No 1 Yes. execute.	INVL_CR1_15=0	5
Rights and Respect	Has a key to the home	KEY_21	recode KEY_21 (1,3=0) (2=1) (98,99=SYSMIS) into KEY2. variable labels KEY2 recoded has key to home. value labels KEY2 1 Yes 0 No, maybe not sure. execute.	INVL_CR2_15=0	83

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Rights and Respect	Wants a key to the home (if does not have one)	PCP_WANTKEY_21	do if (INVL_CR2_15=0). recode PCP_WANTKEY_21 (1,3=0) (2=1) (98,99=SYSMIS) into PCP_WANTKEY2. end if. variable labels PCP_WANTKEY2 "recoded pcp want key". value labels PCP_WANTKEY2 1 Yes 0 No, not sure. execute.	INVL_CR2_15=0 & KEY2=0	84
Rights and Respect	Can lock bedroom if wants	LOCK_21	recode LOCK_21 (1,3=0) (2=1) (98,99=SYSMIS) into LOCK2. variable labels LOCK2 recoded can lock bedroom if wants to . value labels LOCK2 1 Yes 0 No, maybe not sure. execute.	INVL_CR2_15=0	86
Rights and Respect	Others (who do not live in the home) let person know before entering home	ENTERHM_21	recode ENTERHM_21 (1,3=0) (2=1) (98,99=SYSMIS) into ENTERHM2. variable labels ENTERHM2 recoded people let you know before entering home. value labels ENTERHM2 0 No, sometimes 1 Yes. execute.	INVL_CR1_15=0	3
Rights and Respect	Others let person know before coming into person's bedroom	ENTERBRM_21	recode ENTERBRM_21 (1,3=0) (2=1) (98,99=SYSMIS) into ENTERBRM2. variable labels ENTERBRM2 recoded people let you know before entering bedroom. value labels ENTERBRM2 0 No, sometimes 1 Yes. execute.	INVL_CR1_15=0	4
Rights and Respect	Others read person's mail or email without asking	MAIOPEN_21	recode MAIOPEN_21 (1=0) (2=1) (98,99=SYSMIS) into MAIOPEN2. variable labels MAIOPEN2 recoded people read mail email without asking you first. value labels MAIOPEN2 0 No 1 Yes. execute.	INVL_CR1_15=0	31

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Rights and Respect	There are no rules for using phone or internet	USEPHONE_21	recode USEPHONE_21 (1=0)(2=0) (3=0) (4=1) (98,99=SYSMIS) into USEPHONE2. variable labels USEPHONE2 recoded ruse phone or internet whenever wanted. value labels USEPHONE2 0 No 1 Yes. execute.	INVL_CR1_15=0	33
Rights and Respect	There are rules about having friends or visitors in the home	VISITRULES_21	recode VISITRULES_21 (1=1) (2=0) (98,99=SYSMIS) into VISITRULES2. variable labels VISITRULES2 recoded rules against having friends or visitors. value labels VISITRULES2 1 There are rules 0 No rules. execute.	INVL_CR1_15=0	32
Rights and Respect	Can stay at home if others in the house go somewhere	PCP_CANSTAY_21	do if (INVL_CR2_15=0). recode PCP_CANSTAY_21 (1,3=0) (2=1) (98,99=SYSMIS) into PCP_CANSTAY2. end if. value labels PCP_CANSTAY2 1 Yes 0 No, sometimes. execute.	INVL_CR2_15=0 and (TYPEHOME_21 ~= 9)	85

Sub-domain	Table Title	Uncollapsed Variables	Recoding/Collapsing	Filters Applied	Question Number
Rights and Respect	Respect for Personal Space Scale	ENTERHM_21, ENTERBRM_21, and BEALONE	<p>Recode the three personal space variables For ENTERHM_21, ENTERBRM_21, and BEALONE_21, apply the same transformation to each:</p> <p>Convert response "1" to "0" (No) Convert response "2" to "1" (Yes) Convert response "3" to "0" (No) Keep missing values (99 or system missing) as missing Name the new variables ENTERHM152n, ENTERBRM152n, and BEALONE172n respectively.</p> <p>For any case where INVL_CR1_15 is not equal to 0 OR is missing, set all three recoded variables (ENTERHM152n, ENTERBRM152n, BEALONE172n) to -99. Treat -99 as a missing value code for all three recoded variables.</p> <p>Calculate the RespectSpace variable as the mean of ENTERHM152n, ENTERBRM152n, and BEALONE172n, but only if at least 2 valid (non-missing) values are available among the three variables. If fewer than 2 valid responses exist, the scale score should be missing.</p>	INVL_CR1_15=0	None