Appendix 2. Original and Revised NPSAS:12 Student Interview Items

KEY:
Green = Deleted item
Yellow = New or revised item

Section: Enrollment
Form: N12EXPBA
Construct: Bachelor's degree completion for associate's degree respondents

Removed all below field test questions:

Question Name	**N12FINISH**		
Wording	Do you intend to complete your associate's degree at [Y_NPSCHL] or at another school?		
Item	Spec Name	Value	
	Item Name	**N12FINISH**	
	Wording		
	Response Option	Code	Label
		1	At [Y_NPSCHL]
		2	At a school other than [Y_NPSCHL]
		3	I do not intend to complete my associate's degree
Question Name	**N12DEGELSE**		
Wording	You indicated you do not intend to finish your associate's degree program. Do you intend to complete a bachelor's degree program within a year?		
Item	Spec Name	Value	
	Item Name	**N12DEGELSE**	
	Wording		
	Response Option	Code	Label
		1	Yes
		0	No
Question Name	**N12NXTDEG**		
Wording	After completing your associate's degree, do you intend to begin a bachelor's degree program within one year?		
Item	Spec Name	Value	
	Item Name	**N12NXTDEG**	
	Wording		
	Response Option	Code	Label
		1	Yes
		0	No
Question Name	**N12TRNLIKEB**		
Wording	On a scale from 0-10, how likely do you think it is that you will successfully transfer from [Y_NPSCHL] to complete your [T_DEGREN]? If you would like to, you can use a decimal value such as a 3.5 or a 6.5 to answer this question or any question in the interview that is on a 0-10 scale.		
Item	Spec Name	Value	
	Item Name	**N12TRNLIKEB**	
	Wording		
	Response Option	Response Option Details	

Appendix 2. Original and Revised NPSAS:12 Student Interview Items

Item Name	**N12TRNLIKEB_min**
Wording	0
Response Option	Response Option Details
Item Name	**N12TRNLIKEB_max**
Wording	10

Single replacement question for cognitive interviewing:

Question Name	**N12EXPBA**
Wording	Do you plan to continue on to a bachelor's degree program within five years from now?
Item	Spec Name / Value
	Item Name / **N12EXPBA**
	Wording
	Response Option

Code	Label
1	Yes
0	No

Section: Education Experiences
Form: N12APIBCOLL
Construct: AP/IB/College credit in high school

Removed all below field test questions:

Question Name	**N12AP1**
Wording	While in high school, did you take any Advanced Placement (AP) courses or Advanced Placement exams? (Advanced placement (AP) exams are those offered in specialized study areas such as biology or chemistry, and credit earned by these exams may be accepted by colleges. We will ask you about any credits earned in the International Baccalaureate (IB) program next.)
Item	Spec Name / Value
	Item Name / **N12AP1**
	Wording
	Response Option

Code	Label
1	Yes
0	No

Question Name	**N12AP2**
Wording	While in high school, how many... (If you did not take any AP courses or exams while in high school, enter a "0" in each of the boxes below.)
Item	Spec Name / Value
	Item Name / **N12APNUMCRS**
	Wording / AP courses did you take?
	Response Option / Response Option Details

Appendix 2. Original and Revised NPSAS:12 Student Interview Items

	Item Name	**N12APNUMEXM**
	Wording	AP exams did you score a 3 or greater on?
	Response Option	Response Option Details
Question Name	**N12AP3A**	
Wording	For the AP exam on which you scored a 3 or greater, did [Y_NPSCHL]...	
Item	Spec Name	Value
	Item Name	**N12AP3ACRS**
	Wording	Use it only to place you in a higher level course, but not give academic credit for it?
	Response Option	Code / Label
		1 / Yes
		0 / No
	Item Name	**N12AP3AWRCRD**
	Wording	Award you academic credit?
	Response Option	Code / Label
		1 / Yes
		0 / No
Question Name	**N12AP3B**	
Wording	For how many of the [N12APNUMEXM] AP exams on which you scored a 3 or greater did [Y_NPSCHL]...	
Item	Spec Name	Value
	Item Name	**N12APNMHLCRS**
	Wording	Place you in a higher level course, but not award you any academic credit
	Response Option	Response Option Details
	Item Name	**N12APAWRCRDT**
	Wording	Award you academic credit
	Response Option	Response Option Details
	Item Name	**N12APNOTHING**
	Wording	Neither place you in a higher level course nor award you any academic credit
	Response Option	Response Option Details
	Item Name	**N12AP3TOT**
	Wording	Total
	Response Option	Response Option Details
Question Name	**N12IB1**	
Wording	While in high school, did you participate in the International Baccalaureate (IB) Diploma Program?	
Item	Spec Name	Value
	Item Name	**N12IB1**
	Wording	
	Response Option	Code / Label
		1 / Yes
		0 / No
Question Name	**N12IB2**	
Wording	Were you awarded the IB diploma?	
Item	Spec Name	Value
	Item Name	**N12IB2**
	Wording	
	Response Option	Code / Label
		1 / Yes
		0 / No

Single replacement question for cognitive interviewing:

Question Name	**N12APIBCOLL**	
Wording	While in high school, did you take any...	
Item	Spec Name	Value
	Item Name	**N12AP**

Appendix 2. Original and Revised NPSAS:12 Student Interview Items

Wording	Advanced Placement (AP) courses?	
Response Option	Code	Label
	1	Yes
	0	No
Item Name	**N12IB**	
Wording	International Baccalaureate (IB) courses?	
Response Option	Code	Label
	1	Yes
	0	No
Item Name	**N12COLL**	
Wording	College-level courses (not including AP or IB) for which you earned college credit?	
Response Option	Code	Label
	1	Yes
	0	No

Section: Education Experiences
Form: N12SRVUSE
Construct: Services used at NPSAS school

Field Test Item:
Highlighted items removed for cognitive interviewing

Question Name	**N12SRVUSE**	
Wording	Which of the following services at [Y_NPSCHL] did you use in the 2010-2011 school year? (Visiting, emailing, or in any way communicating with and receiving information or help from an office or department at [Y_NPSCHL] that offers a particular service counts as use of that service.)	
Item	Spec Name	Value
	Item Name	**N12FINAIDUSE**
	Wording	Financial aid services
	Item Name	**N12ACSPUSE**
	Wording	Academic support services (for example, tutoring or writing centers)
	Item Name	**N12ACADUSE**
	Wording	Academic advising
	Item Name	**N12CPPUSE**
	Wording	Career planning or job placement services
	Item Name	**N12COUUSE**
	Wording	Personal counseling services
	Item Name	**N12HLTHUSE**
	Wording	Student health services
	Item Name	**N12DAYUSE**
	Wording	Childcare services
	Item Name	**N12VETUSE**
	Wording	Services for veterans
	Item Name	**N12SRVOTH**
	Wording	Other service not mentioned
	Item Name	**N12SRVOTH_OTHER**
	Wording	Please specify:
	Item Name	**N12NOSRV**
	Wording	Did not use any services

Revised version for cognitive interviewing:

Question Name	**N12SRVUSE**

Appendix 2. Original and Revised NPSAS:12 Student Interview Items

Wording: Which of the following services at [Y_NPSCHL] did you use in the 2011-2012 school year?

(Visiting, emailing, or in any way communicating with and receiving information or help from an office or department at [Y_NPSCHL] that offers a particular service counts as use of that service.)

Item

Spec Name	Value
Item Name	**N12FINAIDUSE**
Wording	Financial aid services
Item Name	**N12ACSPUSE**
Wording	Academic support services (for example, tutoring or writing centers)
Item Name	**N12ACADUSE**
Wording	Academic advising
Item Name	**N12CPPUSE**
Wording	Career planning or job placement services
Item Name	**N12COUUSE**
Wording	Personal counseling services
Item Name	**N12HLTHUSE**
Wording	Student health services
Item Name	**N12NOSRV**
Wording	Did not use any services

Section: Education Experiences
Form: N12SRVIMPT
Construct: Importance of services used

Field Test Item:
Highlighted items removed for cognitive interviewing

Question Name **N12SRVMATRX**

Wording: How often did you use each of the following services, and how important was each of these services in your decision to stay at [Y_NPSCHL]?

Item

Spec Name	Value	
Item Name	**N12FINFREQ**	
Wording	Financial aid services	
Response Option	Code	Label
	-9	-Select one-
	1	Once
	2	Every term
	3	Monthly
	4	Weekly
	5	Daily
	0	Never
Item Name	**N12FINIMPT**	
Wording		
Response Option	Code	Label
	-9	-Select one-
	1	Not at all important
	2	Somewhat important
	3	Important
	4	Very important
Item Name	**N12ACSFREQ**	
Wording	Academic support services (for example, tutoring or writing centers)	

Appendix 2. Original and Revised NPSAS:12 Student Interview Items

Response Option

Code	Label
-9	-Select one-
1	Once
2	Every term
3	Monthly
4	Weekly
5	Daily
0	Never

Item Name **N12ACSIMPT**
Wording

Response Option

Code	Label
-9	-Select one-
1	Not at all important
2	Somewhat important
3	Important
4	Very important

Item Name **N12AAFREQ**
Wording Academic advising

Response Option

Code	Label
-9	-Select one-
1	Once
2	Every term
3	Monthly
4	Weekly
5	Daily
0	Never

Item Name **N12AAIMPT**
Wording

Response Option

Code	Label
-9	-Select one-
1	Not at all important
2	Somewhat important
3	Important
4	Very important

Item Name **N12CPSFREQ**
Wording Career planning or job placement services

Response Option

Code	Label
-9	-Select one-
1	Once
2	Every term
3	Monthly
4	Weekly
5	Daily
0	Never

Item Name **N12CPSIMPT**
Wording

Response Option

Code	Label
-9	-Select one-
1	Not at all important
2	Somewhat important
3	Important
4	Very important

Item Name **N12PCSFREQ**
Wording Personal counseling services

Response Option

Code	Label
-9	-Select one-
1	Once
2	Every term
3	Monthly
4	Weekly
5	Daily
0	Never

Item Name **N12PCSIMPT**
Wording

Response Option

Code	Label
-9	-Select one-
1	Not at all important
2	Somewhat important

Appendix 2. Original and Revised NPSAS:12 Student Interview Items

	3	Important
	4	Very important
Item Name	**N12SHSFREQ**	
Wording	Student health services	
Response Option	Code	Label
	-9	-Select one-
	1	Once
	2	Every term
	3	Monthly
	4	Weekly
	5	Daily
	0	Never
Item Name	**N12SHSIMPT**	
Wording		
Response Option	Code	Label
	-9	-Select one-
	1	Not at all important
	2	Somewhat important
	3	Important
	4	Very important
Item Name	**N12CCFREQ**	
Wording	Childcare services	
Response Option	Code	Label
	-9	-Select one-
	1	Once
	2	Every term
	3	Monthly
	4	Weekly
	5	Daily
	0	Never
Item Name	**N12CCIMPT**	
Wording		
Response Option	Code	Label
	-9	-Select one-
	1	Not at all important
	2	Somewhat important
	3	Important
	4	Very important
Item Name	**N12VTFREQ**	
Wording	Services for veterans	
Response Option	Code	Label
	-9	-Select one-
	1	Once
	2	Every term
	3	Monthly
	4	Weekly
	5	Daily
	0	Never
Item Name	**N12VTIMPT**	
Wording		
Response Option	Code	Label
	-9	-Select one-
	1	Not at all important
	2	Somewhat important
	3	Important
	4	Very important

Revised version for cognitive interviewing:

Question Name	**N12SRVIMPT**
Wording	How important was each of these services in your decision to stay at [Y_NPSCHL]?

Appendix 2. Original and Revised NPSAS:12 Student Interview Items

Item

Spec Name	Value	
Item Name	**N12FINAIDIMP**	
Wording	Financial aid services	
Response Option	Code	Label
	1	Not at all important
	2	Somewhat important
	3	Important
	4	Very important
Item Name	**N12ACSIMP**	
Wording	Academic support services	
Response Option	Code	Label
	1	Not at all important
	2	Somewhat important
	3	Important
	4	Very important
Item Name	**N12ACADIMP**	
Wording	Academic advising	
Response Option	Code	Label
	1	Not at all important
	2	Somewhat important
	3	Important
	4	Very important
Item Name	**N12CPPIMP**	
Wording	Career planning or job placement services	
Response Option	Code	Label
	1	Not at all important
	2	Somewhat important
	3	Important
	4	Very important
Item Name	**N12COUIMP**	
Wording	Personal counseling services	
Response Option	Code	Label
	1	Not at all important
	2	Somewhat important
	3	Important
	4	Very important
Item Name	**N12HLTHIMP**	
Wording	Student health services	
Response Option	Code	Label
	1	Not at all important
	2	Somewhat important
	3	Important
	4	Very important

Section: Education Experiences
Form: N12EDBENEFTS
Construct: Non-monetary benefits of education

Removed all below field test questions:

Question Name **N12LIFECHNG**

Wording Tell [if web: us/if TIO: me] how much you agree with this statement by providing a number from 1 to 5, with 1 being "strongly disagree" and 5 being "strongly agree." If you would like to, you can use a decimal value such as a 2.5 or a 4.5 to answer this question. My life would be better overall if I finished my [T_DEGREN].

Item

Spec Name	Value
Item Name	**N12LIFECHNG**
Wording	
Item Name	**N12LIFECHNG_min**
Wording	1
Item Name	**N12LIFECHNG_max**

Appendix 2. Original and Revised NPSAS:12 Student Interview Items

	Wording	5

Question Name	**N12CHNGWAYS**	
Wording	[If N12LIFECHNG in (3.5, 4, 4.5, 5)] In which of the following ways do you think your life would be better if you finished your education? (Else) In which of the following ways do you think your life would be worse if you finished your education?	
Item	Spec Name	Value
	Item Name	**N12CHNGWRK**
	Wording	Choosing how and when you will complete important work tasks
	Item Name	**N12CHNGFRDS**
	Wording	Flexibility to make time for friends or family
	Item Name	**N12CHNGLEIS**
	Wording	Flexibility to make time for leisure pursuits
	Item Name	**N12CHNGEXP**
	Wording	Being seen as an expert in your field
	Item Name	**N12CHNGHLP**
	Wording	Helping others
	Item Name	**N12CHNGSAL**
	Wording	Yearly income
	Item Name	**N12CHNGOTH**
	Wording	Other way not listed
	Item Name	**N12CHNGOTH_OTHER**
	Wording	Please tell us the other way:

Single replacement question for cognitive interviewing:

Question Name	**N12EDBENEFTS**	
Wording	Compared to your salary, how important is each of the following when thinking about becoming a(n) [N12EXJBTL]? [If no occupation]: Compared to your salary, how important is each of the following when thinking about your job after finishing your education?	
Item	Spec Name	Value
	Item Name	**N12HLPOTH**
	Wording	Helping others as part of your job
	Response Option	Code / Label
		1 Less important than salary
		2 As important as salary
		3 More important than salary
	Item Name	**N12EXPFLD**
	Wording	Being seen as an expert in your field
	Response Option	Code / Label
		1 Less important than salary
		2 As important as salary
		3 More important than salary
	Item Name	**N12WRKTSKS**
	Wording	Choosing how and when to complete important work tasks
	Response Option	Code / Label
		1 Less important than salary
		2 As important as salary
		3 More important than salary
	Item Name	**N12LEISTIME**
	Wording	Balancing work and leisure time
	Response Option	Code / Label
		1 Less important than salary
		2 As important as salary
		3 More important than salary
	Item Name	**N12FAMFRDS**
	Wording	Balancing work and family or friends
	Response	Code / Label

Option	1	Less important than salary
	2	As important as salary
	3	More important than salary

Section: Financial Aid
Form: N12REFUND1
Construct: NPSAS issued tuition refund

New question for cognitive interviewing:

Question Name **N12REFUND1**

Wording After paying for your tuition and fees, did you receive a refund of any scholarships, grants, or loans from [Y_NPSCHL]?

Item

Spec Name	Value	
Item Name	**N12REFUND1**	
Wording		
Response Option	Code	Label
	1	Yes
	0	No

Section: Financial Aid
Form: N12REFUND2
Construct: Refund cashed or deposited

New question for cognitive interviewing:

Question Name **N12REFUND2**

Wording Did you...

Item

Spec Name	Value	
Item Name	**N12REFUND2**	
Wording		
Response Option	Code	Label
	1	Cash or deposit the refund check at a bank or credit union
	2	Cash the refund check at a non-bank business such as a check-cashing business, grocery or convenience store
	3	Receive the refund through my student ID card
	4	Receive the refund on a prepaid debit card
	5	Do something not listed with the refund

Appendix 2. Original and Revised NPSAS:12 Student Interview Items

Section: Financial Aid
Forms: N12UNMETNEED and N12NEEDAMTUG/GR
Construct: Unmet need

Removed all below field test questions:

Question Name **N12DCLN2K**

Wording If you had been offered a $2,000 college loan, would you have accepted the loan?

Item

Spec Name	Value
Item Name	**N12DCLN2K**
Wording	
Response Option	

Code	Label
1	Yes
0	No

Question Name **N12LN2KNO**

Wording What is the main reason why you wouldn't accept the additional loan?

Item

Spec Name	Value
Item Name	**N12LN2KNO**
Wording	
Response Option	

Code	Label
1	Your college costs are already covered with money from other sources
2	You would be concerned that you might not be able to repay the loan amount
3	You would not want more debt

Replacement questions for cognitive interviewing:

Question Name **N12UNMETNEED**

Wording Would you have borrowed more money for the 2011-2012 school year if you could have?

Item

Spec Name	Value
Item Name	**N12UNMETNEED**
Wording	
Response Option	

Code	Label
1	Yes
0	No

N12NEEDAMTUG: UNDERGRADUATES ONLY; N12NEEDAMTGR: GRADUATES ONLY

Question Name **N12NEEDAMTUG**

Wording How much more money would you have borrowed for the 2011-2012 school year if you could have?

Item

Spec Name	Value

Appendix 2. Original and Revised NPSAS:12 Student Interview Items

	Item Name	**N12NEEDAMTUG**
	Wording	
	Response Option	

Code	Label
1	$1-$1,000
2	$1,001-$2,000
3	$2,001-$3,000
4	$3,001-$4,000
5	More than $4,000
6	$0

Question Name **N12NEEDAMTGR**

Wording How much more money would you have borrowed for the 2011-2012 school year if you could have?

Item

Spec Name	Value
Item Name	**N12NEEDAMTGR**
Wording	
Response Option	

Code	Label
1	$1-$2,000
2	$2,001-$4,000
3	$4,001-$6,000
4	$6,001-$8,000
5	More than $8,000
6	$0

Section: Financial Aid
Form: N12DSCTMTCH
Construct: Discount rate: matching method

Removed all below field test questions:

Question Name **N12DISCOUNTA**

Wording Imagine you have a choice between receiving $750 in one month, or $1500 one year from today. This gift is guaranteed to be paid whether you would choose to take the $750 in one month or wait to receive $1500 one year from today.

Would you prefer...

Item

Spec Name	Value
Item Name	**N12DISCOUNTA**
Wording	
Response Option	

Code	Label
750	$750 one month from today
1500	$1500 one year from today

Question Name **N12DISCOUNTB**

Wording You just said you would wait a year to receive $1500 rather than take $750 in one month.

Starting with $750, what's the least amount of money you'd be willing to wait a year for?

Item

Spec Name	Value
Item Name	**N12DISCOUNTB**
Wording	Least amount of money you would wait a year for:
Item Name	**N12DISCOUNTB_min**
Wording	750
Item Name	**N12DISCOUNTB_max**
Wording	1500

Appendix 2. Original and Revised NPSAS:12 Student Interview Items

Replacement question for cognitive interviewing:

Question Name	**N12DSCTMTCH**
Wording	Now, imagine you have a choice between two gifts that are guaranteed to be paid to you. Would you choose...
Item	

Spec Name	Value	
Item Name	**N12DSCTMTCH**	
Wording		
Response Option	Code	Label
	1	$300 today
	2	Some amount more than $300 in a year from today
Item Name	**N12DSCTMTCH_OTHER**	
Wording	How much money more than $300 would you wait a year for?	

Section: Income and Expenses
Form: N12PARHELP
Construct: Parent financial help for college

New question for cognitive interviewing:

Question Name	**N12PARHELP**
Wording	Have your parents (or guardians) helped pay for any of your educational or other expenses while you have attended [Y_NPSCHL] in the 2011-2012 school year?
Item	

Spec Name	Value	
Item Name	**N12PARHELP**	
Wording		
Response Option	Code	Label
	1	Yes
	0	No

Section: Income and Expenses
Form: N12PARAMT
Construct: Parent financial help for college: amount

New question for cognitive interviewing:

Question Name	**N12PARAMT**
Wording	About how much have your parents (or guardians) helped you pay for educational or other expenses while you have attended [Y_NPSCHL] in the 2011-2012 school year. Is it...
Item	

Spec Name	Value
Item Name	**N12PARAMT**
Wording	

Appendix 2. Original and Revised NPSAS:12 Student Interview Items

Response Option	Code	Label
	1	$1-$250
	2	$251-$500
	3	$501-$1,000
	4	$1,001-$1,500
	5	$1,501-$2,000
	6	More than $2,000
	0	$0

Section: Income and Expenses
Form: N12PARAMT2
Construct: Parent financial help for college: amount over 2K

New question for cognitive interviewing:

Question Name **N12PARAMT2**

Wording About how much more than $2,000 have your parents (or guardians) helped you pay for educational or other expenses while you have attended [Y_NPSCHL] in the 2011-2012 school year. Is it...

Item

Spec Name	Value
Item Name	**N12PARAMT2**
Wording	

Response Option	Code	Label
	1	$2,001-$5,000
	2	$5,001-$10,000
	3	$10,001-$15,000
	4	$15,001-$20,000
	5	$20,001-$25,000
	6	More than $25,000

Section: Income and Expenses
Form: N12BANK1
Construct: Checking/savings account

New question for cognitive interviewing:

Question Name **N12BANK1**

Wording Do you have a checking or savings account at a bank or credit union?

Item

Spec Name	Value
Item Name	**N12BANK1**
Wording	

Response Option	Code	Label
	1	Yes
	0	No

Section: Income and Expenses
Form: N12BANK2
Construct: Checking/savings account name

New question for cognitive interviewing:

Question Name **N12BANK2**

Appendix 2. Original and Revised NPSAS:12 Student Interview Items

Wording	Is your primary checking or savings account...		
Item	Spec Name	Value	
	Item Name	**N12BANK2**	
	Wording		
	Response Option	Code	Label
		1	In your name only, or
		2	Shared between you and someone else

Section: Income and Expenses
Form: N12DSCT250-N12DSCT500
Construct: Discount rate: titration method

New questions for cognitive interviewing:

Question Name	**N12DSCT250**		
Wording	Now [If web mode: we/else: I] have a series of quick "what-if" scenarios for you about money. Imagine you have a choice between receiving $250 today, or $250 in one year. This gift is guaranteed whether you choose to take the $250 today, or $250 in one year. Would you prefer...		
Item	Spec Name	Value	
	Item Name	**N12DSCT250**	
	Wording		
	Response Option	Code	Label
		1	$250 today
		2	$250 in one year
Question Name	**N12DSCT300**		
Wording	Thanks. What about...		
Item	Spec Name	Value	
	Item Name	**N12DSCT300**	
	Wording		
	Response Option	Code	Label
		1	$250 today
		2	$300 in one year
Question Name	**N12DSCT350**		
Wording	OK. What about...		
Item	Spec Name	Value	
	Item Name	**N12DSCT350**	
	Wording		
	Response Option	Code	Label
		1	$250 today
		2	$350 in one year
Question Name	**N12DSCT400**		
Wording	OK. What about...		
Item	Spec Name	Value	
	Item Name	**N12DSCT400**	
	Wording		
	Response Option	Code	Label
		1	$250 today
		2	$400 in one year
Question Name	**N12DSCT450**		
Wording	OK. What about...		
Item	Spec Name	Value	

Appendix 2. Original and Revised NPSAS:12 Student Interview Items

	Item Name	**N12DSCT450**	
	Wording		
	Response Option	Code	Label
		1	$250 today
		2	$450 in one year
Question Name	**N12DSCT500**		
Wording	Finally, how about...		
Item	Spec Name	Value	
	Item Name	**N12DSCT500**	
	Wording		
	Response Option	Code	Label
		1	$250 today
		2	$500 in one year

Section: Background
Form: N12GUARDED
Construct: Parents' highest level of education

Field Test Item:

Removed below field test question

Question Name	**N12GUARDED**		
Wording	For each of your parents or guardians, describe their relationship to you (for example, "mother") and the highest level of education they have completed.		
Item	Spec Name	Value	
	Item Name	**N12GUARDREL1**	
	Wording		
	Response Option	Code	Label
		-9	-Select One-
		1	Mother
		2	Father
		3	Stepmother
		4	Stepfather
		5	Grandmother
		6	Grandfather
		7	Aunt
		8	Uncle
		9	Sister
		10	Brother
		11	Other person
	Item Name	**N12GUARDHED1**	
	Wording		
	Response Option	Code	Label
		-9	-Select one-
		1	Did not complete high school
		2	High school diploma or equivalent
		3	Vocational/technical training
		4	Less than 2 years of college
		5	Associate's degree
		6	2 or more years of college but no degree
		7	Bachelor's degree
		8	Master's degree or equivalent
		9	Professional degree (law or medicine)
		10	Doctoral degree (PhD, EdD, etc.)

Appendix 2. Original and Revised NPSAS:12 Student Interview Items

	11	Don't know
Item Name	**N12GUARDREL2**	
Wording		
Response Option	Code	Label
	-9	-Select One-
	1	Mother
	2	Father
	3	Stepmother
	4	Stepfather
	5	Grandmother
	6	Grandfather
	7	Aunt
	8	Uncle
	9	Sister
	10	Brother
	11	Other person
Item Name	**N12GUARDHED2**	
Wording		
Response Option	Code	Label
	-9	-Select one-
	1	Did not complete high school
	2	High school diploma or equivalent
	3	Vocational/technical training
	4	Less than 2 years of college
	5	Associate's degree
	6	2 or more years of college but no degree
	7	Bachelor's degree
	8	Master's degree or equivalent
	9	Professional degree (law or medicine)
	10	Doctoral degree (PhD, EdD, etc.)
	11	Don't know
Item Name	**N12GUARDNO**	
Wording	Only wish to identify one parent/guardian	

Revised version for cognitive interviewing:

Replaced with below two questions:

Question Name	**N12DADED**	
Wording	What is the highest level of education your father completed?	
Item	Spec Name	Value
	Item Name	**N12DADED**
	Wording	
	Response Option	Code / Label
	-9	-Select one-
	1	Did not complete high school
	2	High school diploma or equivalent
	3	Vocational/technical training
	4	Less than 2 years of college
	5	Associate's degree
	6	2 or more years of college but no degree
	7	Bachelor's degree
	8	Master's degree or equivalent
	9	Professional degree (law or medicine)
	10	Doctoral degree (PhD, EdD, etc.)
	11	Don't know

Appendix 2. Original and Revised NPSAS:12 Student Interview Items

Question Name	**N12MOMED**
Wording	What is the highest level of education your mother completed?
Item	

Spec Name	Value	
Item Name	**N12MOMED**	
Wording		
Response Option	Code	Label
	-9	-Select one-
	1	Did not complete high school
	2	High school diploma or equivalent
	3	Vocational/technical training
	4	Less than 2 years of college
	5	Associate's degree
	6	2 or more years of college but no degree
	7	Bachelor's degree
	8	Master's degree or equivalent
	9	Professional degree (law or medicine)
	10	Doctoral degree (PhD, EdD, etc.)
	11	Don't know

Section: Background
Form: N12SIBCL
Construct: Sibling in college first

New question for cognitive interviewing:

Question Name	**N12SIBCL**
Wording	Do you have any brothers or sisters that went to college before you did?
Item	

Spec Name	Value	
Item Name	**N12SIBCL**	
Wording		
Response Option	Code	Label
	1	Yes
	0	No

Section: Background
Form: N12MILIT
Construct: Military status

Field Test Item:

Question Name	**N12MILIT**
Wording	Are you a veteran of the U.S. Armed Forces, or are you currently serving in the Armed Forces either on active duty or in the reserves?
Item	

Spec Name	Value	
Item Name	**N12MILITA**	
Wording	Veteran	
Response	Code	Label

Appendix 2. Original and Revised NPSAS:12 Student Interview Items

Option	1	Yes
	0	No
Item Name	**N12MILITB**	
Wording	Active duty	
Response Option	Code	Label
	1	Yes
	0	No
Item Name	**N12MILITC**	
Wording	Reserves	
Response Option	Code	Label
	1	Yes
	0	No
Item Name	**N12MILITN**	
Wording	None of the above	
Response Option	Code	Label
	1	None of the above
	0	No

Revised question for cognitive interviewing:
Highlighted items new for cognitive interviewing

Question Name	**N12MILIT**	
Wording	Are you a veteran of the U.S. Armed Forces, or are you currently serving in the Armed Forces either on active duty, in the reserves, or in the National Guard?	
Item	Spec Name	Value
Item Name	**N12MILITA**	
Wording	Veteran	
Response Option	Code	Label
	1	Yes
	0	No
Item Name	**N12MILITB**	
Wording	Active duty	
Response Option	Code	Label
	1	Yes
	0	No
Item Name	**N12MILITC**	
Wording	Reserves	
Response Option	Code	Label
	1	Yes
	0	No
Item Name	**N12MILITD**	
Wording	National Guard	
Response Option	Code	Label
	1	Yes
	0	No
Item Name	**N12MILITN**	
Wording	None of the above	
Response Option	Code	Label
	1	None of the above
	0	No