

Construct Item	Survey Question #	Source	Variable Name	Label	Values	Response Categories		
Well-Being								
Cantril Scale	Q1-Q2	Hadley Cantril, (1965). Gallup Poll. Retrieved from: http://www.gallup.com/poll/122453/Understanding-Gallup-Uses-Cantril-Scale.aspx	q01	Please imagine a ladder with steps numbered from zero at the bottom to ten at the top. The top of the ladder represents the best possible life for you and the bottom of the ladder represents the worst possible life for you. On which step of the ladder would you say you personally feel you stand at this time?	0	Worst possible		
					1	01		
					2	02		
					3	03		
					4	04		
					5	05		
					6	06		
					7	07		
					8	08		
					9	09		
					10	Best possible		
					.b	Don't Know		
					q02	On which step do you think you will stand about five years from now?	0	Worst possible
							1	01
							2	02
							3	03
							4	04
							5	05
							6	06
							7	07
							8	08
							9	09
							10	Best possible
							.b	Don't Know
Happiness								
Happiness	Q3	PEW Research Center (2013). A Survey of LGBT Americans. Retrieved from: http://www.pewsocialtrends.org/files/2013/0	q03	Generally, how would you say things are these days in your life? Would you say that you are ...	1	Very happy		
					2	Pretty happy		
					3	Not too happy		
Social Wellbeing								
Social Wellbeing	Q4-18	Keyes, Corey Lee M. (1998). Social Well-Being. Social Psychology Quarterly, 61 (2) 121-140. doi:10.2307/2787065	socialwb	Social wellbeing scale	1, 7	Range		
					4.47	Mean		
					0.96	Standard Deviation		
			socialwb_i	Social wellbeing scale with imputations	1, 7	Range		
					4.46	Mean		
					0.95	Standard Deviation		
			q04	I don't feel I belong to anything I'd call a community.	1	Strongly disagree		
					2	Moderately disagree		
					3	Slightly disagree		
					4	Neither agree nor disagree		
					5	Slightly agree		
					6	Moderately agree		
					7	Strongly agree		
			q05	I feel close to other people in my community.	1	Strongly disagree		
					2	Moderately disagree		
					3	Slightly disagree		
					4	Neither agree nor disagree		
					5	Slightly agree		
					6	Moderately agree		
					7	Strongly agree		
			q06	My community is a source of comfort.	1	Strongly disagree		
					2	Moderately disagree		
					3	Slightly disagree		
					4	Neither agree nor disagree		
					5	Slightly agree		
					6	Moderately agree		
					7	Strongly agree		
			q07	People who do a favor expect nothing in return.	1	Strongly disagree		
					2	Moderately disagree		
					3	Slightly disagree		
					4	Neither agree nor disagree		
					5	Slightly agree		
					6	Moderately agree		
					7	Strongly agree		
			q08	People do not care about other people's problems.	1	Strongly disagree		
					2	Moderately disagree		
					3	Slightly disagree		
					4	Neither agree nor disagree		
					5	Slightly agree		
					6	Moderately agree		
					7	Strongly agree		
			q09	I believe that people are kind.	1	Strongly disagree		
					2	Moderately disagree		
					3	Slightly disagree		
					4	Neither agree nor disagree		
					5	Slightly agree		
					6	Moderately agree		
					7	Strongly agree		
			q10	I have something valuable to give to the world.	1	Strongly disagree		
					2	Moderately disagree		
					3	Slightly disagree		
					4	Neither agree nor disagree		
					5	Slightly agree		
					6	Moderately agree		
					7	Strongly agree		
			q11	My daily activities do not produce anything worthwhile for my community.	1	Strongly disagree		
					2	Moderately disagree		
					3	Slightly disagree		
					4	Neither agree nor disagree		
					5	Slightly agree		
					6	Moderately agree		
					7	Strongly agree		
			q12	I have nothing important to contribute to society.	1	Strongly disagree		
					2	Moderately disagree		
					3	Slightly disagree		
					4	Neither agree nor disagree		
					5	Slightly agree		
					6	Moderately agree		
					7	Strongly agree		
			q13	The world is becoming a better place for everyone.	1	Strongly disagree		
					2	Moderately disagree		
					3	Slightly disagree		
					4	Neither agree nor disagree		
					5	Slightly agree		
					6	Moderately agree		
					7	Strongly agree		
			q14	Society has stopped making progress.	1	Strongly disagree		
					2	Moderately disagree		
					3	Slightly disagree		
					4	Neither agree nor disagree		
					5	Slightly agree		
					6	Moderately agree		
					7	Strongly agree		
			q15	Society isn't improving for people like me.	1	Strongly disagree		
					2	Moderately disagree		
					3	Slightly disagree		
					4	Neither agree nor disagree		

					5	Slightly agree
					6	Moderately agree
					7	Strongly agree
q16	The world is too complex for me.				1	Strongly disagree
					2	Moderately disagree
					3	Slightly disagree
					4	Neither agree nor disagree
					5	Slightly agree
					6	Moderately agree
					7	Strongly agree
q17	I cannot make sense of what's going on in the world.				1	Strongly disagree
					2	Moderately disagree
					3	Slightly disagree
					4	Neither agree nor disagree
					5	Slightly agree
					6	Moderately agree
					7	Strongly agree
q18	I find it easy to predict what will happen next in society.				1	Strongly disagree
					2	Moderately disagree
					3	Slightly disagree
					4	Neither agree nor disagree
					5	Slightly agree
					6	Moderately agree
					7	Strongly agree
<b>Satisfaction with life</b>						
Satisfaction with life	Q224-Q228	Diener, E., Emmons, R. A., Larsen, R. J., & Griffin, S. (1985). The Satisfaction with Life Scale. Journal of Personality Assessment, 49, 71-75.doi:10.1207/s15327752jpa4901_13	lifesat	Satisfaction with life	1, 7	Range
					3.93	Mean
					1.75	Standard Deviation
			lifesat_i	Satisfaction with life with imputation	1, 7	Range
					3.93	Mean
					1.74	Standard Deviation
q224	In most ways, my life is close to my ideal.				1	Strongly disagree
					2	Moderately disagree
					3	Slightly disagree
					4	Neither agree nor disagree
					5	Slightly agree
					6	Moderately agree
					7	Strongly agree
q225	The conditions of my life are excellent.				1	Strongly disagree
					2	Moderately disagree
					3	Slightly disagree
					4	Neither agree nor disagree
					5	Slightly agree
					6	Moderately agree
					7	Strongly agree
q226	I am satisfied with life.				1	Strongly disagree
					2	Moderately disagree
					3	Slightly disagree
					4	Neither agree nor disagree
					5	Slightly agree
					6	Moderately agree
					7	Strongly agree
q227	So far I have gotten the important things I want in life.				1	Strongly disagree
					2	Moderately disagree
					3	Slightly disagree
					4	Neither agree nor disagree
					5	Slightly agree
					6	Moderately agree
					7	Strongly agree
q228	If I could live my life over, I would change almost nothing.				1	Strongly disagree
					2	Moderately disagree
					3	Slightly disagree
					4	Neither agree nor disagree
					5	Slightly agree
					6	Moderately agree
					7	Strongly agree

Construct Item	Survey Question #	Source	Variable Name	Label	Values	Response Categories
Sex assigned at birth						
Sex assigned at birth	Q28	Modified from part one of a two-step approach on gender identity. The GenIUSS	q28	On your original birth certificate, was your sex assigned as female or male?	1 2	Female Male
Gender identity						
Gender identity	Q29-Q30	Modified from part two of two-step approach on gender identity. The GenIUSS Group (2014) – see Q28 for full reference. Measure from California Health Interview Survey.	trans	Transgender category	1 2 3	Trans Man (FTM) Trans Woman (MTF) Gender nonbinary
			q29	Do you currently describe yourself as a man, woman, or transgender?	1 2 3	Man Woman Transgender
			q30	Are you...?	1 2 3	Trans Woman (Male-to-female) Trans Man (Female-to-male) Non-binary/Genderqueer
Gender identity-write in	Q31	Created by TransPop Study team	q31	How would you describe your gender identity in your own words?		Data not displayed due to nature of the data.
Cross-dressing	Q32	Modified from James, S. E., Herman, J. L., Rankin, S., Keisling, M., Mottet, L., & Anafi, M.	q32	Do you consider yourself to be a cross-dresser?	1 2	Yes No
Comfort with term "transgender"	Q33	The National Center for Transgender Equality. (2015). U.S. Trans Survey	q33	How comfortable are you with the word transgender being used to describe you?	1 2 3 4 5	Very comfortable Somewhat comfortable Neutral Somewhat uncomfortable Very uncomfortable
Sexual Orientation						
Sexual orientation identity			sexualid	Sexual identity	1 2 3 4 5 6 7 8 9	Straight/heterosexual Lesbian Gay Bisexual Queer Same-gender loving Other Asexual spectrum Pansexual
Sexual orientation identity			sexminid	Sexual minority identity	0 1	Heterosexual Sexual minority identity
Sexual orientation identity	Q34	Modified by Generations Study team from SMART (2009). Best practices for asking questions about sexual orientation on surveys. Los Angeles, CA: The Williams Institute. Retrieved from: <a href="http://williamsinstitute.law.ucla.edu/wp-content/uploads/SMART-FINAL-Nov-2009.pdf">http://williamsinstitute.law.ucla.edu/wp-content/uploads/SMART-FINAL-Nov-2009.pdf</a>	q34	Which of the following best describes your current sexual orientation?	1 2 3 4 5 6 7	Straight/heterosexual Lesbian Gay Bisexual Queer Same-gender loving Other (list) (Allow 250 characters)
			q32_t_verb	Write in response for q32		Data not displayed due to nature of the data.
Sexual behavior	Q35	Modified from SMART report (2009)—see Q34 for full reference	q35_1	In the last 5 years who did you have sex with? By sex we mean any activity you personally define as sexual activity. Please mark all that apply.	1	Women, Non-Transgender
			q35_2	In the last 5 years who did you have sex with? By sex we mean any activity you personally define as sexual activity. Please mark all that apply.	2	Men, Non-Transgender
			q35_3	In the last 5 years who did you have sex with? By sex we mean any activity you personally define as sexual activity. Please mark all that apply.	3	Transgender Women/Male-to-Female (MTF)
			q35_4	In the last 5 years who did you have sex with? By sex we mean any activity you personally define as sexual activity. Please mark all that apply.	4	Transgender Men/Female-to-Male (FTM)
			q35_5	In the last 5 years who did you have sex with? By sex we mean any activity you personally define as sexual activity. Please mark all that apply.	5	I have not had sex with anyone in the last 5 years
Sexual attraction	Q36	Modified from Reisner, S.L., White Hughto, J.M., Pardee, D., & Sevelius, J. (2015). Syndemics and gender affirmation: HIV sexual risk in female- to-male trans masculine adults reporting sexual contact with cisgender males. International Journal of STD & AIDS. Retrieved from: <a href="http://www.ncbi.nlm.nih.gov/pubmed/26384946">http://www.ncbi.nlm.nih.gov/pubmed/26384946</a>	q36a	Please indicate how sexually attracted you are to the following types of people: Women, Non-Transgender	1 2 3 4 .b	Not at all Not very Somewhat Very Not sure
			q36b	Please indicate how sexually attracted you are to the following types of people: Men, Non-Transgender	1 2 3 4 .b	Not at all Not very Somewhat Very Not sure
			q36c	Please indicate how sexually attracted you are to the following types of people: Transgender Women/Male-to-Female (MTF)	1 2 3 4 .b	Not at all Not very Somewhat Very Not sure
			q36d	Please indicate how sexually attracted you are to the following types of people: Transgender Men/Female-to-Male (FTM)	1 2 3 4 .b	Not at all Not very Somewhat Very Not sure
			q36e	Please indicate how sexually attracted you are to the following types of people: Females at birth, Genderqueer	1 2 3 4 .b	Not at all Not very Somewhat Very Not sure
			q36f	Please indicate how sexually attracted you are to the following types of people: Males at birth, Genderqueer	1 2 3 4 .b	Not at all Not very Somewhat Very Not sure
Multi-group Ethnic Identity Measure-Revised						
Multi-group Ethnic Identity Measure-Revised	Q22-Q27	Phinney, J.S. & Ong, A.D. (2007). Conceptualization and measurement of ethnic identity: Current status and future directions. Journal of Counseling Psychology, 54(3). Retrieved from: <a href="http://sites.harvard.edu/fs/docs/icb.topic1063339.files/Phinney.Ong.2007.pdf">http://sites.harvard.edu/fs/docs/icb.topic1063339.files/Phinney.Ong.2007.pdf</a>	meim	MEIM_R	1, 5 3.14 0.86	Range Mean Standard Deviation
			meim_i	MEIM_R with imputation	1, 5 3.15 0.86	Range Mean Standard Deviation
			q22	I have spent time trying to find out more about my race/ethnic group, such as its history, traditions, and customs.	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
			q23	I have a strong sense of belonging to my own race/ethnic group.	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
			q24	I understand pretty well what my race/ethnic group membership means to me.	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
			q25	I have often done things that will help me understand my race/ethnic background better.	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
			q26	I have often talked to other people in order to learn more about my race/ethnic group.	1 2	Strongly disagree Disagree

				3	Neither agree nor disagree
				4	Agree
				5	Strongly agree
	q27	I feel a strong attachment towards my own race/ethnic group.		1	Strongly disagree
				2	Disagree
				3	Neither agree nor disagree
				4	Agree
				5	Strongly agree
<b>Relationship status</b>					
Relationship status	Q37	Meyer, I.H., Dohrenwend, B.P. Schwartz, S. Hunter, J., Kertzner, R.M. (2007). Project	q37	Are you currently in a relationship or feel a special commitment to someone?	1 Yes
	Q38-Q41	Modified from Frost, D.M. & Forrester, C. (2013). Closeness discrepancies in romantic relationships: Implications for relational well-being, stability, and mental health. Personality and Social Psychology Bulletin, XX(X). doi:10.1177/0146167213476896	q38	For how many years have you been in your relationship with your current partner? If less than 1 year, enter 01.	2 No
			q39	What is your current partner's gender?	Data not displayed due to nature of the data.
				1	Woman, Non-Transgender
				2	Man, Non-Transgender
				3	Transgender Woman/Male-to-Female (MTF)
				4	Transgender Man/Female-to-Male (FTM)
				5	Non-binary/Genderqueer
	q40	Do you live with your current partner?		1	Yes
				2	No
	q41	Which of the following best describes the legal status of your relationship with your current partner?		1	Legally married
				2	Legally recognized civil union
				3	Registered domestic partners
				4	Not married
<b>Gender conformity and expression</b>					
Gender conformity and expression	Q42-Q43	Wylie, S.A., Corliss, H.L., Boulanger, V., Prokop, L.A., & Austin, S.B. (2010). Socially assigned gender nonconformity: a brief measure for use in surveillance and investigation of health disparities. Sex Roles, 63(3-4).	q42	A person's appearance, style, or dress may affect the way people think of them. On average, how do you think people would describe your appearance, style, or dress?	1 Very feminine
				2	Mostly feminine
				3	Somewhat feminine
				4	Equally feminine and masculine
				5	Somewhat masculine
				6	Mostly masculine
				7	Very masculine
	q43	A person's mannerisms, such as the way they walk or talk, may affect the way people think of them. On average, how do you think people would describe your mannerisms?		1	Very feminine
				2	Mostly feminine
				3	Somewhat feminine
				4	Equally feminine and masculine
				5	Somewhat masculine
				6	Mostly masculine
				7	Very masculine
Passing	Q44	Modified from Grant, J.M., Mottet, L.A., Tanis, J., Harrison, J., Herman, J.L., & Keisling, M. (2012). Injustice at Every Turn, A report on the National Transgender Discrimination Survey. National Center for Transgender	q44	People can tell I am transgender even if I don't tell them.	1 Always
				2	Most of the time
				3	Sometimes
				4	Occasionally
				5	Never
Non-affirmation of gender identity	Q45-Q50	Testa, R. J., Habarth, J., Peta, J., Balsam, K., & Bockting, W. (2015). Development of the Gender Minority Stress and Resilience Measure. Psychology of Sexual Orientation and Gender Diversity, 2(1), 65.	nonaffirm	Non-affirmation of gender identity	1, 5 Range
				2.99	Mean
				1.25	Standard Deviation
			nonaffirm_i	Non-affirmation of gender identity with imputation	1, 5 Range
				2.98	Mean
				1.25	Standard Deviation
	q45	I have to repeatedly explain my gender identity to people or correct the pronouns people use.		1	Strongly disagree
				2	Disagree
				3	Neither agree nor disagree
				4	Agree
				5	Strongly agree
	q46	I have difficulty being perceived as my gender.		1	Strongly disagree
				2	Disagree
				3	Neither agree nor disagree
				4	Agree
				5	Strongly agree
	q47	I have to work hard for people to see my gender accurately.		1	Strongly disagree
				2	Disagree
				3	Neither agree nor disagree
				4	Agree
				5	Strongly agree
	q48	I have to be overly masculine or overly feminine in order for people to accept my gender.		1	Strongly disagree
				2	Disagree
				3	Neither agree nor disagree
				4	Agree
				5	Strongly agree
	q49	People don't respect my gender identity because of my appearance or body.		1	Strongly disagree
				2	Disagree
				3	Neither agree nor disagree
				4	Agree
				5	Strongly agree
	q50	People don't understand me because they don't see my gender as I do.		1	Strongly disagree
				2	Disagree
				3	Neither agree nor disagree
				4	Agree
				5	Strongly agree
<b>Community connectedness</b>					
Community connectedness	Q51-Q55	Testa, R. J., Habarth, J., Peta, J., Balsam, K., & Bockting, W. (2015). Development of the Gender Minority Stress and Resilience Measure. Psychology of Sexual Orientation and Gender Diversity, 2(1), 65.	connectedness	Community connectedness	1, 5 Range
				3.36	Mean
				0.81	Standard Deviation
			connectedness_i	Community connectedness with imputation	1, 5 Range
				3.37	Mean
				0.80	Standard Deviation
	q51	I feel a part of a community of people who share my gender identity.		1	Strongly disagree
				2	Disagree
				3	Neither agree nor disagree
				4	Agree
				5	Strongly agree
	q52	I feel connected to other people who share my gender identity.		1	Strongly disagree
				2	Disagree
				3	Neither agree nor disagree
				4	Agree
				5	Strongly agree
	q53	When interacting with members of the community that shares my gender identity, I feel like I belong.		1	Strongly disagree
				2	Disagree
				3	Neither agree nor disagree
				4	Agree
				5	Strongly agree
	q54	I'm not like other people who share my gender identity.		1	Strongly disagree
				2	Disagree
				3	Neither agree nor disagree
				4	Agree
				5	Strongly agree
	q55	I feel isolated and separate from other people who share my gender identity.		1	Strongly disagree
				2	Disagree
				3	Neither agree nor disagree
				4	Agree
				5	Strongly agree
<b>Coming out milestones</b>					
Coming out milestones	Q56-Q58	Adapted from Beemyn, G. & Rankin, S. (2011). The Lives of Transgender People. New York, N.Y.: Columbia Press.	q56	At about what age did you begin to feel that your gender was different from your assigned birth sex?	Data not displayed due to nature of the data.
			q57	At about what age did you start to think you were transgender (even if you did not know the word for it)?	Data not displayed due to nature of the data.

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q58

At about what age did you first start to tell others that you were transgender (even if you did not use that word)?

Data not displayed due to nature of the data.

Construct Item	Survey Question #	Source	Variable Name	Label	Values	Response Categories		
Social/legal transition								
Name change	Q59	Modified from the James, S. E., Herman, J. L., Rankin, S., Keisling, M., Mottet, L., & Anafi, M. (2016). The Report of the 2015 U.S. Transgender Survey. Washington, DC: National Center for Transgender	q59	Did you change your first or middle name in order to reflect your gender identity?	1	Yes, male to female		
					2	Yes, female to male		
					3	Yes, male to gender-neutral		
					4	Yes, female to gender-neutral		
					5	No, I did not change my name for that purpose		
Social/legal transition Q60-Q61		Modified from Grant, J.M., Mottet, L.A., Tanis, J., Harrison, J., Herman, J.L., & Keisling, M. (2012). Injustice at Every Turn, A report on the National Transgender Discrimination Survey. National Center for Transgender Equality. Retrieved from: <a href="http://www.transequality.org/sites/default/files/docs/resources/NTDS_Report.pdf">http://www.transequality.org/sites/default/files/docs/resources/NTDS_Report.pdf</a>	q60	Thinking about how your name is listed on all of your IDs and records that list your name, such as your birth certificate, driver's license, passport, etc., which of the	1	All of my IDs and records list the name I prefer.		
					2	Some of my IDs and records list the name I prefer.		
					3	None of my IDs and records list the name I prefer.		
					4	None of my IDs and records list the name I prefer.		
					5	None of my IDs and records list the name I prefer.		
			q61	Thinking about how your gender is listed on all of your IDs and records that list your gender, such as your birth certificate, driver's license, passport, etc., which of the	1	All of my IDs and records list the gender I prefer.		
					2	Some of my IDs and records list the gender I prefer.		
					3	None of my IDs and records list the gender I prefer.		
					4	None of my IDs and records list the gender I prefer.		
					5	None of my IDs and records list the gender I prefer.		
Transition related medical procedures								
Transition related sur	Q62-Q64	Modified from Grant, J.M., et al. (2012). Injustice at Every Turn, A report on the National Transgender Discrimination Survey. National Center for Transgender Equality. Retrieved from: <a href="http://www.transequality.org/sites/default/files/docs/resources/NTDS_Report.pdf">http://www.transequality.org/sites/default/files/docs/resources/NTDS_Report.pdf</a>	q62 t verb	Write-in response for q62	Data not displayed due to nature of the data.			
					q62a	Top/chest surgery reduction or reconstruction	1	Have had it
							2	Want it someday
							3	Not sure if I want it
							4	Do not want it
			q62b	Hysterectomy/"hysto" (removal of uterus, ovaries, fallopian tubes, and/or cervix)	1	Have had it		
					2	Want it someday		
					3	Not sure if I want it		
					4	Do not want it		
			q62c	Clitoral release/ metoidioplasty/centurion procedure	1	Have had it		
					2	Want it someday		
					3	Not sure if I want it		
					4	Do not want it		
			q62d	Phalloplasty (creation of a penis)	1	Have had it		
					2	Want it someday		
					3	Not sure if I want it		
					4	Do not want it		
			q62e	Other procedure not listed	1	Have had it		
					2	Want it someday		
					3	Not sure if I want it		
					4	Do not want it		
			q63 t verb	Write-in response for q63	Data not displayed due to nature of the data.			
					q63a	Hair removal/electrolysis	1	Have had it
							2	Want it someday
							3	Not sure if I want it
							4	Do not want it
			q63b	Breast augmentation/surgery	1	Have had it		
					2	Want it someday		
					3	Not sure if I want it		
					4	Do not want it		
			q63c	Silicone injections	1	Have had it		
					2	Want it someday		
					3	Not sure if I want it		
					4	Do not want it		
			q63d	Orchiectomy/"orchy"/removal of testes	1	Have had it		
					2	Want it someday		
					3	Not sure if I want it		
					4	Do not want it		
			q63e	Vaginoplasty/labiaplasty/ SRS/GRS/GCS	1	Have had it		
					2	Want it someday		
					3	Not sure if I want it		
					4	Do not want it		
			q63f	Trachea shave (adam's apple or thyroid cartilage reduction)	1	Have had it		
					2	Want it someday		
					3	Not sure if I want it		
					4	Do not want it		
			q63g	Facial feminization surgery (such as nose, brow, chin, cheek)	1	Have had it		
					2	Want it someday		
					3	Not sure if I want it		
					4	Do not want it		
			q63h	Voice therapy (non-surgical)	1	Have had it		
					2	Want it someday		
					3	Not sure if I want it		
					4	Do not want it		
			q63i	Voice surgery	1	Have had it		
					2	Want it someday		
					3	Not sure if I want it		
					4	Do not want it		
			q63j	Other procedure not listed	1	Have had it		
					2	Want it someday		
					3	Not sure if I want it		
					4	Do not want it		
			q64	You indicated you have had at least one procedure for your gender transition. For your gender transition, at what age did you have your first procedure (other than hormones)?	Data not displayed due to nature of the data.			
					Data not displayed due to nature of the data.			
					Data not displayed due to nature of the data.			
					Data not displayed due to nature of the data.			
					Data not displayed due to nature of the data.			
Hormone use	Q65-Q68	Q65-Q67 are modified from Grant, J.M., et al. (2012). Injustice at Every Turn, A report on the National Transgender Discrimination Survey. Q68 is from the National Center for Transgender Equality. (2015). U.S. Trans Survey	q65	Have you ever had hormone treatment/HRT treatment?	1	Yes		
					2	No		
					Data not displayed due to nature of the data.			
					q66	At what age did you begin hormone treatment/HRT treatment	1	Yes
							2	No
q67	Are you currently taking hormones for your gender identity or gender transition?	1	Yes					
		2	No					
		q68	Where do you currently get your hormones?	1	I only go to licensed professionals (like a doctor) for hormones			
				2	In addition to licensed professionals, I also get hormones from friends, online, or other non-licensed sources			
3	I only get hormones from friends, online, or other non-licensed sources							
4	I only get hormones from friends, online, or other non-licensed sources							
Counseling/therapy								
Counseling/therapy	Q69-Q73	Modified from Grant, J.M., et al. (2012). Injustice at Every Turn, A report on the National Transgender Discrimination Survey. National Center for Transgender Equality. Retrieved from: <a href="http://www.transequality.org/sites/default/files/docs/resources/NTDS_Report.pdf">http://www.transequality.org/sites/default/files/docs/resources/NTDS_Report.pdf</a> . Q72-Q73 is created from TransPop study team.	q69	Have you ever had any counseling/therapy?	1	Yes		
					2	No		
					Data not displayed due to nature of the data.			
					q70	At what age did you begin counseling/therapy?	1	Yes
							2	No
t2q71	Have you ever had counseling/therapy to discuss your gender identity or transgender identity with a professional	1	Yes					
		2	No					
		t2q72	At what age did you begin counseling/therapy to discuss your gender identity or transgender identity?	1	Yes			
				2	No			
q73_1	From whom did you receive treatment?			1	From a health care professional (such as a psychologist, counselor who was not religious-focused)			
				2	From a religious leader (such as a pastor, religious counselor, priest)			
		3	From a health care professional (such as a psychologist, counselor who was not religious-focused)					
		4	From a religious leader (such as a pastor, religious counselor, priest)					

Construct Item	Survey Question #	Source	Variable Name	Label	Values	Response Categories			
Healthcare stereotype threat									
Healthcare stereotype threat	Q77-Q80	Modified from Abdou, C.M. & Fingerhut, A.W. (2014). Stereotype threat among black and white women in health care settings. Cultural Diversity & Ethnic Minority Psychology, 20(3). Note: "gender identity" listed before "sexual orientation"	hcthreat	Healthcare stereotype threat	1, 5 3.28 1.18	Range Mean Standard Deviation			
			hcthreat_i	Healthcare stereotype threat with imputation	1, 5 3.28 1.18	Range Mean Standard Deviation			
			q77	When seeking healthcare, I worry about being negatively judged because of my gender identity or sexual orientation	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree			
			q78	When seeking healthcare, I worry that evaluations of me may be negatively affected by my gender identity or sexual orientation	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree			
			q79	When seeking healthcare, I worry that diagnoses of me/my health may be negatively affected by my gender identity or sexual orientation	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree			
			q80	When seeking healthcare, I worry that I might confirm negative stereotypes about LGBT people	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree			
			Health insurance						
			Health insurance	Q81	Modified from American Community Survey. Retrieved from: <a href="http://www2.census.gov/programs-surveys/acs/methodology/questionnaires/2016/quest16.pdf">http://www2.census.gov/programs-surveys/acs/methodology/questionnaires/2016/quest16.pdf</a> and James, S. E., Herman, J. L., Rankin, S., Keisling, M., Mottet, L., & Anafi, M. (2016). The Report of the 2015 U.S. Transgender Survey. Washington, DC: National Center for Transgender Equality.	q81_1	Are you currently covered by any of the following types of health insurance or health coverage plans? Please mark all that apply.	1	I currently do not have health insurance
			q81_2	Are you currently covered by any of the following types of health insurance or health coverage plans? Please mark all that apply.		2	Insurance through my current or former employer or union		
			q81_3	Are you currently covered by any of the following types of health insurance or health coverage plans? Please mark all that apply.		3	Insurance through my spouse/partner		
q81_4	Are you currently covered by any of the following types of health insurance or health coverage plans? Please mark all that apply.	4	Insurance through my parent						
q81_5	Are you currently covered by any of the following types of health insurance or health coverage plans? Please mark all that apply.	5	Insurance through someone other than my spouse/partner or parent						
q81_6	Are you currently covered by any of the following types of health insurance or health coverage plans? Please mark all that apply.	6	Insurance I purchased through Healthcare.Gov or a Health Insurance Marketplace (sometimes called "Obamacare")						
q81_7	Are you currently covered by any of the following types of health insurance or health coverage plans? Please mark all that apply.	7	Insurance I purchased directly from an insurance company						
q81_8	Are you currently covered by any of the following types of health insurance or health coverage plans? Please mark all that apply.	8	Medicare (for people 65 and older, or people with certain disabilities)						
q81_9	Are you currently covered by any of the following types of health insurance or health coverage plans? Please mark all that apply.	9	Medicaid (government-assistance plan for those with low incomes or a disability)						
q81_10	Are you currently covered by any of the following types of health insurance or health coverage plans? Please mark all that apply.	10	TRICARE or other military healthcare						
q81_11	Are you currently covered by any of the following types of health insurance or health coverage plans? Please mark all that apply.	11	VA (including if you ever used or enrolled for VA healthcare)						
q81_12	Are you currently covered by any of the following types of health insurance or health coverage plans? Please mark all that apply.	12	Indian Health Service						
q81_13	Are you currently covered by any of the following types of health insurance or health coverage plans? Please mark all that apply.	13	Another type of health insurance or health coverage plan						
q81_t_verb	Write in response for q81		Data not displayed due to nature of the data.						
Health care utilization									
Health care utilization	Q82-Q83	National Health Interview Survey (NHIS) (2015).	q82	Is there a place that you usually go to when you are sick or need advice about your health?	1 2	There is NO place Yes, there are one or more places			
q83_1	What kind of place is it? Please select all that apply.		1	Clinic or health center					
q83_2	What kind of place is it? Please select all that apply.		2	Doctor's office or HMO					
q83_3	What kind of place is it? Please select all that apply.		3	Hospital emergency room					
q83_4	What kind of place is it? Please select all that apply.		4	Hospital outpatient department					
q83_5	What kind of place is it? Please select all that apply.		5	Some other place					
q83_t_verb	Write in response for q83			Data not displayed due to nature of the data.					
Health care satisfaction									
Health care satisfaction	Q84	Modified from the World Mental Health, Composite International Diagnostic Interview-CIDI3.0, CAPI V2.1.1.4. (2009). Services Module. Retrieved from: <a href="http://www.hcp.med.harvard.edu/wmhcdi/ft">http://www.hcp.med.harvard.edu/wmhcdi/ft</a>	q84	Overall, how satisfied are you with the healthcare you receive at this place?	1 2 3 4 5	Very satisfied Mostly satisfied Neutral Mostly dissatisfied Very dissatisfied			
Healthcare access									
Healthcare access	Q85/Q86/Q88		Center for Disease Control and Prevention (CDC) – Behavioral Risk Factor Surveillance System (BRFSS) Survey (2014). Q86 is created by the TransPop study team.	q85	Do you have one person you think of as your personal doctor or healthcare provider?	1 2	Yes No		
t2q86	What type of personal doctor or health provider is this person?			1 2 3 4 5 6 7	Family doctor/General practitioner Specialist doctor (e.g., endocrinologist, oncologist, cardiologist) Nurse Practitioner/Physician's Assistant Nurse Surgeon Psychiatrist, clinical psychologist, social worker Other				
q88	Was there a time in the past 12 months when you needed to see a doctor but could not because of cost?	1 2		Yes No					
Trans health knowledge									
Trans health knowledge	Q87	Modified from James, S. E., Herman, J. L., Rankin, S., Keisling, M., Mottet, L., & Anafi, M. (2016). The Report of the 2015 U.S. Transgender Survey. Washington, DC: National Center for Transgender Equality.		t2q87	Thinking about a doctor or health care provider you go to for your transgender-related health care (such as hormone treatment), how much do they know about transgender care?	1 2 3 4 5 6	I don't have a transgender-related health care provider They know almost everything about transgender care They know most things about transgender care They know some things about transgender care They know almost nothing about transgender care I am not sure how much they know about transgender care		
7									
LGBT specific health	Q89-Q91		Meyer, I.H., Frost, D.M., Hammack, P.L., Lightfoot, M., Russell, S.T., & Wilson, B.D.M. (2016). Generations Study Baseline Questionnaire and Measure Sources.	q89	In the past 5 years, how often have you been to an LGBT-specific clinic or provider for your healthcare?	1 2 3	Often Sometimes Never		
q90_1	During the past 12 months, have you looked for information online about certain health or medical issues? If yes, please mark all that apply.			1	No				
q90_2	During the past 12 months, have you looked for information online about certain health or medical issues? If yes, please mark all that apply.			2	Yes, an LGBT, or transgender-specific, website				

			q90_3	During the past 12 months, have you looked for information online about certain health or medical issues? If yes, please mark all that apply.	3	Yes, a general website
			q91	In the next year, if it were possible for you to do so, how important would it be for you to go for healthcare at an LGBT-specific clinic or provider?	1 2 3	Very important Somewhat important Not important
<b>Sexual dysfunction</b>						
Sexual dysfunction	Q92	Laumann, E.O., Paik, A., Rosen, R.C. (1999). Sexual dysfunction in the United States. The Journal of the American Medical Association, 281(6), 537-544. Retrieved from: <a href="http://jama.jamanetwork.com/article.aspx?articleid=188762">http://jama.jamanetwork.com/article.aspx?articleid=188762</a>	q92_a	During the last 12 months has there ever been a period of several months or more when you: Lacked interest in having sex?	1 2	Yes No
			q92_b	During the last 12 months has there ever been a period of several months or more when you: Were unable to come to a climax	1 2	Yes No
			q92_c	During the last 12 months has there ever been a period of several months or more when you: Felt anxious just before having sex	1 2	Yes No
			q92_d	During the last 12 months has there ever been a period of several months or more when you: Had no sex during the last 12	1 2	Yes No
<b>HIV/STI</b>						
HIV/STI	Q105-Q106	Meyer, I.H., Frost, D.M., Hammack, P.L., Lightfoot, M., Russell, S.T., & Wilson, B.D.M. (2016). Generations Study Baseline Questionnaire and Measure Sources.	q105	About how often do you get tested for sexually transmitted infections (STIs) other than HIV?	1 2 3 4 5 6	About once every 6 months About once a year About once every 2-3 years About once every 4-5 years About once every 6 years or less often I've never been tested for STIs
			q106	About how often do you get tested for HIV?	1 2 3 4 5 6 7	About once every 1-3 months About once every 6 months About once a year About once every 2 years or less often I would only get tested if I felt I was at risk I've never been tested for HIV I'm HIV-positive
	Q107	Modified and simplified from: Sales, J. M., Spitalnick, J., Milhausen, R. R., Wingood, G. M., DiClemente, R. J., Salazar, L. F., & Crosby, R. A. (2009). Validation of the worry about sexual outcomes scale for use in STI/HIV	q107	How often do you worry that you might get HIV?	1 2 3 4 5	Never Sometimes Often Always Does not apply to me
	Q108	Meyer, I.H., Frost, D.M., Hammack, P.L., Lightfoot, M., Russell, S.T., & Wilson, B.D.M. (2016). Generations Study Baseline Questionnaire and Measure Sources.	q108	How likely is it that you will become HIV positive in your lifetime?	1 2 3 4 5 6	Very unlikely Unlikely Somewhat unlikely Likely Very likely Does not apply to me
<b>PrEP/Truvada</b>						
PrEP/Truvada	Q109-Q111	Meyer, I.H., Frost, D.M., Hammack, P.L., Lightfoot, M., Russell, S.T., & Wilson, B.D.M. (2016). Generations Study Baseline Questionnaire and Measure Sources.	q109	Are you currently taking Truvada as PrEP?	1 2	Yes No
			q110	Truvada is a pill that HIV negative people can take to prevent HIV infection. This is called PrEP (or Pre-Exposure Prophylaxis). How familiar are you with Truvada as PrEP?	1 2 3	Not at all familiar Somewhat familiar Very familiar
			q111	Are you for or against HIV-negative people taking Truvada as PrEP to prevent the transmission of HIV?	1 2 3 4 5	I am against it I have mixed feelings about it I am for it I don't have an opinion I don't know enough about it



Construct Item	Survey Question #	Source	Variable Name	Label	Values	Response Categories
Health Related Quality of Life						
Health Related Quality of Life of Life	Q93-Q96	Center for Disease Control and Prevention(CDC) – Behavioral Risk Factor Surveillance System (BRFSS) Survey (2014).	q93	Would you say that in general your health is...	1 2 3 4 5	Poor Fair Good Very good Excellent
			q94	Now thinking about your physical health, which includes physical illness and injury, for how many days during the past 30 days was your physical health not good?		Data not displayed due to nature of the data.
			q95	Now thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?		Data not displayed due to nature of the data.
			q96	During the past 30 days, for about how many days did poor physical or mental health keep you from doing your usual activities, such as self-care, work, or recreation?		Data not displayed due to nature of the data.
			Physical Health Outcome			
Physical Health Outcom	Q97	Modified from NHIS (2014) Adult Survey-Health Outcomes section.Generations Study team created a single check list based on NHIS (2014).	q97_1	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	1	Hypertension (high blood pressure)
			q97_2	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	2	High cholesterol
			q97_3	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	3	Heart condition or heart disease
			q97_4	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	4	Angina
			q97_5	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	5	A heart attack
			q97_6	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	6	A stroke
			q97_7	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	7	Emphysema
			q97_8	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	8	Asthma
			q97_9	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	9	An ulcer
			q97_10	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	10	Cancer or a malignancy of any kind
			q97_11	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	11	Diabetes
			q97_12	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	12	Prediabetes, impaired fasting glucose, impaired glucose tolerance, borderline diabetes, or high blood sugar
			q97_13	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	13	Arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia
			q97_14	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	14	Blood clots in legs or lungs
			q97_15	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	15	Osteoporosis or loss of bone density
			q97_16	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	16	Thyroid problems
			q97_17	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	17	Liver disease
			q97_18	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	18	Chronic obstructive pulmonary disease (COPD)
			q97_19	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	19	Crohn's disease or ulcerative colitis
			q97_20	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	20	Kidney disease
			q97_21	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	21	HIV/AIDS
			q97_22	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	22	Other sexually transmitted infection (not including HIV/AIDS)
			q97_23	Have you EVER been told by a doctor or health professional that you had any of the following? Please mark all that apply.	23	Sleep disorder (e.g., insomnia or sleep apnea)
Disability						
Disability	Q98-Q99	CDC- BRFSS Survey (2014)	q98	Are you limited in any way in any activities because of physical, mental, or emotional problems?	1 2	Yes No
			q99	Do you now have any health problem that requires you to use special equipment, such as a cane, a wheelchair, a special bed,	1 2	Yes No
Kessler-6						
Kessler-6	Q100	National Comorbidity Survey. Kessler 6 - Self Report Q1 (a)-(f). Retrieved from: <a href="http://www.integration.samhsa.gov/images/res/K6%20Questions.pdf">http://www.integration.samhsa.gov/images/res/K6%20Questions.pdf</a>	kessler6	Kessler 6	0, 23 9.28 5.85	Range Mean Standard Deviation
			kessler6_i	Kessler 6 with imputation	0, 23 9.26 5.85	Range Mean Standard Deviation
			q100a	During the past 30 days, about how often did you feel... Nervous	1 2 3 4 5	All of the time Most of the time Some of the time A little of the time None of the time
					1 2 3 4 5	All of the time Most of the time Some of the time A little of the time None of the time
					1 2 3 4 5	All of the time Most of the time Some of the time A little of the time None of the time
					1 2 3 4 5	All of the time Most of the time Some of the time A little of the time None of the time
					1 2 3 4 5	All of the time Most of the time Some of the time A little of the time None of the time
			q100b	During the past 30 days, about how often did you feel... Hopeless	1 2 3 4 5	All of the time Most of the time Some of the time A little of the time None of the time
					1 2 3 4 5	All of the time Most of the time Some of the time A little of the time None of the time
					1 2 3 4 5	All of the time Most of the time Some of the time A little of the time None of the time
					1 2 3 4 5	All of the time Most of the time Some of the time A little of the time None of the time
					1 2 3 4 5	All of the time Most of the time Some of the time A little of the time None of the time
			q100c	During the past 30 days, about how often did you feel... Restless or fidgety	1 2 3 4 5	All of the time Most of the time Some of the time A little of the time None of the time
					1 2 3 4 5	All of the time Most of the time Some of the time A little of the time None of the time
					1 2 3 4 5	All of the time Most of the time Some of the time A little of the time None of the time
					1 2 3 4 5	All of the time Most of the time Some of the time A little of the time None of the time
					1 2 3 4 5	All of the time Most of the time Some of the time A little of the time None of the time
			q100d	During the past 30 days, about how often did you feel... So depressed that nothing could cheer you up	1 2 3 4 5	All of the time Most of the time Some of the time A little of the time None of the time
					1 2 3 4 5	All of the time Most of the time Some of the time A little of the time None of the time
					1 2 3 4 5	All of the time Most of the time Some of the time A little of the time None of the time
					1 2 3 4 5	All of the time Most of the time Some of the time A little of the time None of the time
					1 2 3 4 5	All of the time Most of the time Some of the time A little of the time None of the time
			q100e	During the past 30 days, about how often did you feel... That everything was an effort	1 2 3	All of the time Most of the time Some of the time
					1 2 3	All of the time Most of the time Some of the time
					1 2 3	All of the time Most of the time Some of the time

					4	A little of the time
					5	None of the time
	q100f	During the past 30 days, about how often did you feel... Worthless			1	All of the time
					2	Most of the time
					3	Some of the time
					4	A little of the time
					5	None of the time
Alcohol Use						
Alcohol Use	Q112-Q114	Alcohol Use Disorder Identification Test (AUDIT-C) Retrieved from: <a href="http://www.integration.samhsa.gov/images/res/tool_auditc.pdf">http://www.integration.samhsa.gov/images/res/tool_auditc.pdf</a> Study team made a slight modification by adding answer option 0.NONE because original AUDIT-C has no skip pattern which could cause confusion to respondents	auditc	Audit-C	0, 12	Range
					2.13	Mean
					2.05	Standard Deviation
			auditc_i	Audit-C with imputation	0, 12	Range
					2.14	Mean
					2.04	Standard Deviation
	q112	How often do you have a drink containing alcohol?			1	Never
					2	Monthly or less
					3	2-4 times a month
					4	2-3 times a week
					5	4 or more times a week
	q113	How many standard drinks containing alcohol do you have on a typical day?			0	None of the time
					1	1 or 2
					2	3 or 4
					3	5 or 6
					4	7 to 9
					5	10 or more
	q114	How often do you have six or more drinks on one occasion?			1	Never
					2	Less than monthly
					3	Monthly
					4	Weekly
					5	Daily or almost daily
Tobacco Use						
Tobacco Use	Q115-Q116	CDC-BRFSS Survey (2014)	q115	Have you smoked at least 100 cigarettes in your entire life? Five packs of cigarettes are equal to 100 cigarettes. Please do not	1	Yes
					2	No
	q116	Do you now smoke cigarettes everyday, some days, or not at all?			1	Every day
					2	Some days
					3	Not at all
DUDIT						
DUDIT	Q117-Q127	Berman, A.H., Bergman, H., Palmstierna, T., & Schlyter, F. (2003). The Drug Use Disorders Identification Test (DUDIT) Manual. Retrieved from: <a href="http://www.paihdelinkki.fi/sites/default/files/duditmanual.pdf">http://www.paihdelinkki.fi/sites/default/files/duditmanual.pdf</a>	dudit	DUDIT	0, 44	Range
					3.96	Mean
					6.30	Standard Deviation
			dudit_i	DUDIT with imputation	0, 44	Range
					3.95	Mean
					6.27	Standard Deviation
	q117	How often do you use drugs other than alcohol?			1	Never
					2	Once a month or less often
					3	2-4 times a month
					4	2-3 times a week
					5	4 times a week or more often
	q118	Do you use more than one type of drug on the same occasion?			1	Never
					2	Once a month or less often
					3	2-4 times a month
					4	2-3 times a week
					5	4 times a week or more often
	q119	How many times do you take drugs on a typical day when you use drugs?			1	0
					2	1-2
					3	3-4
					4	5-6
					5	7 or more
	q120	How often are you influenced heavily by drugs?			1	Never
					2	Less often than once a month
					3	Every month
					4	Every week
					5	Daily or almost every day
	q121	Over the past year, have you felt that your longing for drugs was so strong that you could not resist it?			1	Never
					2	Less often than once a month
					3	Every month
					4	Every week
					5	Daily or almost every day
	q122	Has it happened, over the past year, that you have not been able to stop taking drugs once you started?			1	Never
					2	Less often than once a month
					3	Every month
					4	Every week
					5	Daily or almost every day
	q123	How often over the past year have you taken drugs and then neglected to do something you should have done?			1	Never
					2	Less often than once a month
					3	Every month
					4	Every week
					5	Daily or almost every day
	q124	How often over the past year have you needed to take a drug the morning after heavy drug use the day before?			1	Never
					2	Less often than once a month
					3	Every month
					4	Every week
					5	Daily or almost every day
	q125	How often over the past year have you had guilt feelings or a bad conscience because you used drugs?			1	Never
					2	Less often than once a month
					3	Every month
					4	Every week
					5	Daily or almost every day
	q126	Have you or anyone else been hurt (mentally or physically) because you used drugs?			1	No
					2	Yes, but not over the past year
					3	Yes, over the past year
	q127	Has a relative or a friend, a doctor or a nurse, or anyone else, been worried about your drug use or said to you that you should stop using drugs?			1	No
					2	Yes, but not over the past year
					3	Yes, over the past year
Suicide Behavior						
Suicide Behavior	Q128-Q149	Modified from Army – Study to Assess Risk and Resilience in Service Members (STARRS) Instrument. Retrieved from: <a href="http://starrs-ls.org/sites/default/files/2016-03/army_starrs_aas_instrument.pdf">http://starrs-ls.org/sites/default/files/2016-03/army_starrs_aas_instrument.pdf</a>	q128	Did you ever in your life have thoughts of killing yourself?	1	No
					2	Yes, once
					3	Yes, more than once
	q129	How old were you? Your best estimate is fine.				Data not displayed due to nature of the data.
	q130	About how old were you the very first time? Your best estimate is fine.				Data not displayed due to nature of the data.
	q131	About how old were you the most recent time? Your best estimate is fine.				Data not displayed due to nature of the data.
	q132	Did you ever have any intention to act on thoughts of wishing you were dead or trying to kill yourself?			1	No
					2	Yes, once
					3	Yes, more than once
	q133	About how old were you? Your best estimate is fine.				Data not displayed due to nature of the data.
	q134	About how old were you the very first time? Your best estimate is fine.				Data not displayed due to nature of the data.
	q135	About how old were you the most recent time? Your best estimate is fine.				Data not displayed due to nature of the data.
	q136	Did you ever think about how you might kill yourself (e.g. taking pills, shooting yourself) or work out a plan of how to kill yourself?			1	No
					2	Yes, once
					3	Yes, more than once
	q137	About how old were you? Your best estimate is fine.				Data not displayed due to nature of the data.
	q138	About how old were you the very first time? Your best estimate is fine.				Data not displayed due to nature of the data.
	q139	About how old were you the most recent time? Your best estimate is fine.				Data not displayed due to nature of the data.
	q140	Did you ever make a suicide attempt (i.e., purposefully hurt yourself with at least some intention to die)?			1	No
					2	Yes, once
					3	Yes, more than once

q141	If yes, how many different suicide attempts did you ever make?	1	1		
		2	2		
		3	3		
		4	4		
		5	5		
		6	6-10		
		7	11-15		
		8	16-20		
		9	21 or more		
q142	About how old were you? Your best estimate is fine.	Data not displayed due to nature of the data.			
q143	About how old were you the very first time you made a suicide attempt? Your best estimate is fine.	Data not displayed due to nature of the data.			
q144	About how old were you the last time you made a suicide attempt? Your best estimate is fine.	Data not displayed due to nature of the data.			
q145	If yes in question 101, what were the most serious injuries you ever received from a suicide attempt?	1	No injury		
		2	Very minor injury (e.g., surface scratches, mild nausea)		
		3	Minor injury (e.g., sprain, first degree burns, flesh wound)		
		4	Moderate injury not requiring overnight hospitalization (e.g., broken bones, second degree burns, stitches, bullet lodged in arm or leg)		
		5	Moderate injury requiring overnight hospitalization (e.g., major fracture, third degree burns, coma, bullet lodged in abdomen or chest, minor surgery)		
		6	Sever injuries requiring treatment in an intensive care unit to save life (e.g., major fracture of skull or spine, severe burns, coma requiring respirator, bullet in head, major surgery)		
q146	Did you ever do something to hurt yourself on purpose, but without wanting to die (e.g., cutting yourself, hitting yourself, or burning yourself)?	1	No		
		2	Yes, once		
		3	Yes, more than once		
q147	About how old were you? Your best estimate is fine.	Data not displayed due to nature of the data.			
q148	About how old were you the very first time you hurt yourself on purpose, but without wanting to die? Your best estimate is fine.	Data not displayed due to nature of the data.			
q149	About how old were you the most recent time you hurt yourself on purpose, but without wanting to die? Your best estimate is fine.	Data not displayed due to nature of the data.			
v-	Modified from the World Mental Health, Composite International Diagnostic Interview-PAPI V7.1 (2012). Services Module. Retrieved from: <a href="http://www.hcp.med.harvard.edu/wmhcidl/ftpdirc_public/PAP1%20instrument/PAP1%20V7.1/PAP1%20V7.1_Services.pdf">http://www.hcp.med.harvard.edu/wmhcidl/ftpdirc_public/PAP1%20instrument/PAP1%20V7.1/PAP1%20V7.1_Services.pdf</a>	q150a	Did you ever in your lifetime go to see any of the following professionals for problems with your emotions, nerves, or your	1	Yes
		q150b	Did you ever in your lifetime go to see any of the following professionals for problems with your emotions, nerves, or your	2	No
		q150c	Did you ever in your lifetime go to see any of the following professionals for problems with your emotions, nerves, or your	1	Yes
		q150d	Did you ever in your lifetime go to see any of the following professionals for problems with your emotions, nerves, or your	2	No
		q150e	Did you ever in your lifetime go to see any of the following professionals for problems with your emotions, nerves, or your	1	Yes
		q150f	Did you ever in your lifetime go to see any of the following professionals for problems with your emotions, nerves, or your	2	No
		q150g	Did you ever in your lifetime go to see any of the following professionals for problems with your emotions, nerves, or your	1	Yes
		q150h	Did you ever in your lifetime go to see any of the following professionals for problems with your emotions, nerves, or your	2	No

Construct Item	Survey Question #	Source	Variable Name	Label	Values	Response Categories
Gender identity non-disclosure						
Gender identity non-disclosure	Q151-Q155	Testa, R. J., Habarh, J., Peta, J., Balsam, K., & Bockting, W. (2015). Development of the Gender Minority Stress and Resilience Measure. Psychology of Sexual Orientation and Gender Diversity, 2(1), 65	nondisclosure	Gender identity nondisclosure	1, 5 3.41 0.91	Range Mean Standard Deviation
			nondisclosure_i	Gender identity nondisclosure with imputation	1, 5 3.39 0.91	Range Mean Standard Deviation
			q151	Because I don't want others to know my gender identity/ history, I don't talk about certain experiences from my past or I change parts of what I will tell people	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
			q152	Because I don't want others to know my gender identity/ history, I modify my way of speaking	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
			q153	Because I don't want others to know my gender identity/ history, I pay special attention to the way I dress or groom myself	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
			q154	Because I don't want others to know my gender identity/ history, I avoid exposing my body, such as wearing a bathing suit or nudity in locker rooms	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
			q155	Because I don't want others to know my gender identity/ history,I change the way I walk, gesture, sit, or stand	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
Internalized transphobia						
Internalized transphobia	Q156-Q161	Testa, R. J., Habarh, J., Peta, J., Balsam, K., & Bockting, W. (2015). Development of the Gender Minority Stress and Resilience Measure. Psychology of Sexual Orientation and Gender Diversity, 2(1), 65	internalized	Internalized transphobia	1, 5 2.65 1.02	Range Mean Standard Deviation
			internalized_i	Internalized transphobia with imputation	1, 5 2.64 1.01	Range Mean Standard Deviation
			q156	I resent my transgender identity	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
			q157	Being transgender makes me feel like a freak	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
			q158	Because I am transgender, I feel like an outcast	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
			q159	I ask myself why I can't just be normal?	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
			q160	I feel that being transgender is embarrassing	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
			q161	I envy people who are not transgender	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
Conversion treatment						
Conversion treatment	Q74-Q76	Created by TransPop study team based on James, S. E., Herman, J. L., Rankin, S., Keisling, M., Mottet, L., & Anaf, M. (2016). The Report of the 2015 U.S. Transgender Survey. Washington, DC: National Center for Transgender Equality.	q74	Did you ever receive treatment from someone who tried to make you identify only with your sex assigned at birth (in other	1	Yes
			q75	About how old were you the last time you received treatment to	2	No
				From whom did you receive treatment?	1	Data not displayed due to nature of the data.
			q76_1			
			q76_2	From whom did you receive treatment?	2	From a religious leader (such as a pastor, religious counselor, priest)
Victimization and Discrimination						
Victimization and Discrimination	Q162	Herek (2009), Hate Crimes and Stigma-Related Experiences Among Sexual Minority Adults in the United States. Journal of Interpersonal Violence, 24(1).	q162a	Since the age of 18, how often have any of the following happened to you? You were hit, beaten, physically attacked, or sexually assaulted.	1 2 3 4	Never Once Twice Three or more times
			q162b	Since the age of 18, how often have any of the following happened to you? You were robbed, or your property was stolen, vandalized, or purposely damaged.	1 2 3 4	Never Once Twice Three or more times
			q162c	Since the age of 18, how often have any of the following happened to you? Someone tried to attack you, rob you, or damage your property, but they didn't succeed.	1 2 3 4	Never Once Twice Three or more times
			q162d	Since the age of 18, how often have any of the following happened to you? Someone threatened you with violence.	1 2 3 4	Never Once Twice Three or more times
			q162e	Since the age of 18, how often have any of the following happened to you? Someone verbally insulted or abused you.	1 2 3 4	Never Once Twice Three or more times
			q162f	Since the age of 18, how often have any of the following happened to you? Someone threw an object at you.	1 2 3 4	Never Once Twice Three or more times
			q163_1	If you said you had any of these experiences (being assaulted, robbed, threatened with violence, insulted, and abused), would you say they happened because of your...	1	Age
			q163_2	If you said you had any of these experiences (being assaulted, robbed, threatened with violence, insulted, and abused), would you say they happened because of your...	2	Sex (being female or male)
			q163_3	If you said you had any of these experiences (being assaulted, robbed, threatened with violence, insulted, and abused), would you say they happened because of your...	3	Being transgender
			q163_4	If you said you had any of these experiences (being assaulted, robbed, threatened with violence, insulted, and abused), would you say they happened because of your...	4	Gender expression or appearance
			q163_5	If you said you had any of these experiences (being assaulted, robbed, threatened with violence, insulted, and abused), would you say they happened because of your...	5	Race/ethnicity
			q163_6	If you said you had any of these experiences (being assaulted, robbed, threatened with violence, insulted, and abused), would you say they happened because of your...	6	Income level or education
			Attribution	Q163	Meyer, I.H., Frost, D.M., Hammack, P.L., Lightfoot, M., Russell, S.T., & Wilson, B.D.M. (2016) Generations Study Baseline Questionnaire and Measure Sources; based on 1) Krieger N, Sidney S. (1997). Prevalence and health implication of anti-gay discrimination: A study of Black and White women and men in the CARDIA cohort. International Journal of Health Services 27:157-176 and 2) Williams, D.R., Yu, Y., Jackson, J.S. & Anderson, N.B (1997). Racial differences in physical and mental health: Socioeconomic status, stress, and discrimination. Journal of Health Psychology, 2(3).	

			q163_7	If you said you had any of these experiences (being assaulted, robbed, threatened with violence, insulted, and abused), would you say they happened because of your...	7	Sexual orientation
			q163_8	If you said you had any of these experiences (being assaulted, robbed, threatened with violence, insulted, and abused), would you say they happened because of your...	8	Physical appearance (e.g., weight, height)
			q163_9	If you said you had any of these experiences (being assaulted, robbed, threatened with violence, insulted, and abused), would you say they happened because of your...	9	Religion/spirituality
			q163_10	If you said you had any of these experiences (being assaulted, robbed, threatened with violence, insulted, and abused), would you say they happened because of your...	10	Disability
Job Discrimination	Q164-Q165	Modified from 1) Police Public Contact Survey (2011) and 2) Herek (2009)- See Q162 for full reference	q164	Since the age of 18, how often were you fired from your job or denied a job?	1 2 3 4	Never Once Twice Three or more times
			q165	Since the age of 18, how often were you denied a promotion or received a negative evaluation?	1 2 3 4	Never Once Twice Three or more times
Attribution	Q166	See Q163 for full reference	q166_1	If you were fired, denied a job or promotion, or received a negative evaluation, would you say this happened because of your...	1	Age
			q166_2	If you were fired, denied a job or promotion, or received a negative evaluation, would you say this happened because of your...	2	Sex (being female or male)
			q166_3	If you were fired, denied a job or promotion, or received a negative evaluation, would you say this happened because of your...	3	Being transgender
			q166_4	If you were fired, denied a job or promotion, or received a negative evaluation, would you say this happened because of your...	4	Gender expression or appearance
			q166_5	If you were fired, denied a job or promotion, or received a negative evaluation, would you say this happened because of your...	5	Race/ethnicity
			q166_6	If you were fired, denied a job or promotion, or received a negative evaluation, would you say this happened because of your...	6	Income level or education
			q166_7	If you were fired, denied a job or promotion, or received a negative evaluation, would you say this happened because of your...	7	Sexual orientation
			q166_8	If you were fired, denied a job or promotion, or received a negative evaluation, would you say this happened because of your...	8	Physical appearance (e.g., weight, height)
			q166_9	If you were fired, denied a job or promotion, or received a negative evaluation, would you say this happened because of your...	9	Religion/spirituality
			q166_10	If you were fired, denied a job or promotion, or received a negative evaluation, would you say this happened because of your...	10	Disability
Housing Discrimination	Q167	Modified from 1) Police Public Contact Survey (2011) and 2) Herek (2009)- See Q162 for full reference	q167	Since the age of 18, how often were you prevented from moving into or buying a house or apartment by a landlord or realtor?	1 2 3 4	Never Once Twice Three or more times
Attribution	Q168	See Q163 for full reference	q168_1	If you were prevented from moving into or buying a house or apartment by a landlord or realtor, would you say this happened because of your...	1	Age
			q168_2	If you were prevented from moving into or buying a house or apartment by a landlord or realtor, would you say this happened because of your...	2	Sex (being female or male)
			q168_3	If you were prevented from moving into or buying a house or apartment by a landlord or realtor, would you say this happened because of your...	3	Being transgender
			q168_4	If you were prevented from moving into or buying a house or apartment by a landlord or realtor, would you say this happened because of your...	4	Gender expression or appearance
			q168_5	If you were prevented from moving into or buying a house or apartment by a landlord or realtor, would you say this happened because of your...	5	Race/ethnicity
			q168_6	If you were prevented from moving into or buying a house or apartment by a landlord or realtor, would you say this happened because of your...	6	Income level or education
			q168_7	If you were prevented from moving into or buying a house or apartment by a landlord or realtor, would you say this happened because of your...	7	Sexual orientation
			q168_8	If you were prevented from moving into or buying a house or apartment by a landlord or realtor, would you say this happened because of your...	8	Physical appearance (e.g., weight, height)
			q168_9	If you were prevented from moving into or buying a house or apartment by a landlord or realtor, would you say this happened because of your...	9	Religion/spirituality
			q168_10	If you were prevented from moving into or buying a house or apartment by a landlord or realtor, would you say this happened because of your...	10	Disability
Stressful Life Events and Perceived Stress						
Stressful Life Events and Perceived Stress	Q169	National Epidemiologic Survey on Alcohol and Related Conditions (NESARC). (2007)- Wave 2	q169a	During the last 12 months... Did you move or have anyone new come to live with you?	1 2	Yes No
			q169b	During the last 12 months... Were you fired or laid off from a job?	1 2	Yes No
			q169c	During the last 12 months... Were you unemployed and looking for a job for more than a month?	1 2	Yes No
			q169d	During the last 12 months... Have you had trouble with your boss or a coworker?	1 2	Yes No
			q169e	During the last 12 months... Did you change jobs, job responsibilities or work hours?	1 2	Yes No
			q169f	During the last 12 months... Did you get separated or divorced or break off a steady relationship?	1 2	Yes No
			q169g	During the last 12 months... Have you had serious problems with a neighbor, friend, or relative?	1 2	Yes No
			q169h	During the last 12 months... Have you experienced a major financial crisis, declared bankruptcy or more than once been	1 2	Yes No
			q169i	During the last 12 months... Did you have serious trouble with the police or the law?	1 2	Yes No
			q169j	During the last 12 months... Was something stolen from you, including things that you carry like a wallet, or something inside	1 2	Yes No
			q169k	During the last 12 months... Has anyone intentionally damaged or destroyed property owned by you or someone else in your	1 2	Yes No
Attribution	Q170	See Q163 for full reference	q170_1	Would you say these experiences listed in question 142 happened because of your...	1	Age
			q170_2	Would you say these experiences listed in question 142 happened because of your...	2	Sex (being female or male)
			q170_3	Would you say these experiences listed in question 142 happened because of your...	3	Being transgender
			q170_4	Would you say these experiences listed in question 142 happened because of your...	4	Gender expression or appearance
			q170_5	Would you say these experiences listed in question 142 happened because of your...	5	Race/ethnicity
			q170_6	Would you say these experiences listed in question 142 happened because of your...	6	Income level or education
			q170_7	Would you say these experiences listed in question 142 happened because of your...	7	Sexual orientation

			q170_8	Would you say these experiences listed in question 142 happened because of your...	8	Physical appearance (e.g., weight, height)
			q170_9	Would you say these experiences listed in question 142 happened because of your...	9	Religion/spirituality
			q170_10	Would you say these experiences listed in question 142 happened because of your...	10	Disability
<b>Everyday Discrimination</b>						
Everyday Discrimination	Q171	Modified from Williams, D.R., Yu, Y., Jackson, J.S. & Anderson, N.B (1997). Racial differences in physical and mental health: Socioeconomic status, stress, and discrimination. <i>Journal of Health Psychology</i> , 2(3).	everyday	Everyday discrimination	1, 4 2.08 0.80	Range Mean Standard Deviation
			everyday_i	Everyday discrimination with imputation	1, 4 2.07 0.79	Range Mean Standard Deviation
			q171a	In your day-to-day life over the past year, how often did any of the following things happen to you? You were treated with less courtesy than other people.	1 2 3 4	Often Sometimes Rarely Never
			q171b	In your day-to-day life over the past year, how often did any of the following things happen to you? You were treated with less respect than other people.	1 2 3 4	Often Sometimes Rarely Never
			q171c	In your day-to-day life over the past year, how often did any of the following things happen to you? You received poorer service than other people at restaurants or stores.	1 2 3 4	Often Sometimes Rarely Never
			q171d	In your day-to-day life over the past year, how often did any of the following things happen to you? People acted as if they thought you were not smart.	1 2 3 4	Often Sometimes Rarely Never
			q171e	In your day-to-day life over the past year, how often did any of the following things happen to you? People acted as if they were afraid of you.	1 2 3 4	Often Sometimes Rarely Never
			q171f	In your day-to-day life over the past year, how often did any of the following things happen to you? People acted as if they thought you were dishonest.	1 2 3 4	Often Sometimes Rarely Never
			q171g	In your day-to-day life over the past year, how often did any of the following things happen to you? People acted as if they were better than you.	1 2 3 4	Often Sometimes Rarely Never
			q171h	In your day-to-day life over the past year, how often did any of the following things happen to you? You were called names or insulted.	1 2 3 4	Often Sometimes Rarely Never
			q171i	In your day-to-day life over the past year, how often did any of the following things happen to you? You were threatened or harassed.	1 2 3 4	Often Sometimes Rarely Never
Attribution	Q172	See Q163 for full reference	q172_1	Would you say these experiences happened because of your...	1	Age
			q172_2	Would you say these experiences happened because of your...	2	Sex (being female or male)
			q172_3	Would you say these experiences happened because of your...	3	Being transgender
			q172_4	Would you say these experiences happened because of your...	4	Gender expression or appearance
			q172_5	Would you say these experiences happened because of your...	5	Race/ethnicity
			q172_6	Would you say these experiences happened because of your...	6	Income level or education
			q172_7	Would you say these experiences happened because of your...	7	Sexual orientation
			q172_8	Would you say these experiences happened because of your...	8	Physical appearance (e.g., weight, height)
			q172_9	Would you say these experiences happened because of your...	9	Religion/spirituality
			q172_10	Would you say these experiences happened because of your...	10	Disability
<b>Chronic Strains</b>						
Chronic Strains	Q173	Abridged version from Wheaton B. The nature of stressors. In: Horwitz AF, Scheid TL, editors. <i>A handbook for the study of mental health: Social contexts, theories, and systems</i> . Cambridge, UK: Cambridge University Press; 1999. pp. 176–197.	q173a	Thinking about your life currently, are the statements below not true, somewhat true, or very true for you: You're trying to take on too many things at once.	1 2 3	Not true Somewhat true Very true
			q173b	Thinking about your life currently, are the statements below not true, somewhat true, or very true for you: You don't have enough money to make ends meet.	1 2 3	Not true Somewhat true Very true
			q173c	Thinking about your life currently, are the statements below not true, somewhat true, or very true for you: Your job often leaves you feeling both mentally and physically tired.	1 2 3	Not true Somewhat true Very true
			q173d	Thinking about your life currently, are the statements below not true, somewhat true, or very true for you: You are looking for a job and can't find the one you want.	1 2 3	Not true Somewhat true Very true
			q173e	Thinking about your life currently, are the statements below not true, somewhat true, or very true for you: You have a lot of conflict with your partner/boyfriend/girlfriend.	1 2 3	Not true Somewhat true Very true
			q173f	Thinking about your life currently, are the statements below not true, somewhat true, or very true for you: Your parents do not approve of your partner/boyfriend/girlfriend.	1 2 3	Not true Somewhat true Very true
			q173g	Thinking about your life currently, are the statements below not true, somewhat true, or very true for you: You are alone too much.	1 2 3	Not true Somewhat true Very true
			q173h	Thinking about your life currently, are the statements below not true, somewhat true, or very true for you: You wonder whether you will ever find a partner or spouse.	1 2 3	Not true Somewhat true Very true
			q173i	Thinking about your life currently, are the statements below not true, somewhat true, or very true for you: Your relationship with your parents is strained or conflicted.	1 2 3	Not true Somewhat true Very true
			q173j	Thinking about your life currently, are the statements below not true, somewhat true, or very true for you: You have a parent, child, or a spouse or partner who is in very bad mental.	1 2 3	Not true Somewhat true Very true
			q173k	Thinking about your life currently, are the statements below not true, somewhat true, or very true for you: You wish you could have children but you cannot.	1 2 3	Not true Somewhat true Very true
			q173l	Thinking about your life currently, are the statements below not true, somewhat true, or very true for you: A child's behavior or mood is a source of serious concern to you.	1 2 3	Not true Somewhat true Very true
<b>Childhood gender conformity</b>						
Childhood gender conformity	Q174-Q177	Selected measure from Zucker, K.J., Mitchell, J.N., Bradley, S.J., Tkachuk, J. Cantor, J.M. & Allin, S.M.(2006). The Recalled Childhood Gender Identity/Gender Role Questionnaire: Psychometric properties. <i>Sex Roles</i> , 54(7).	childgnc	Childhood gender nonconformity	1 2 3	Top decile (most GNC) Median-Top decile < Median (least GNC)
			childgnc_i	Childhood gender nonconformity with imputation	1 2 3	Top decile (most GNC) Median-Top decile < Median (least GNC)
			q174	As a child, my favorite toys and games were...	1 2 3 4 5 6	Always "masculine" Usually "masculine" Equally "masculine" and "feminine" Usually "feminine" Always "feminine" Neither "masculine" or "feminine"
			q175	As a child, the characters on TV or in the movies that I imitated or admired were...	1 2 3	Always boys or men Usually boys or men Girls/women and boys/men equally

				4	Usually girls or women
				5	Always girls or women
				6	I did not imitate or admire characters on TV or in the movies
q176	In fantasy or pretend play, I took the role...			1	Only of boys or men
				2	Usually of boys or men
				3	Boys/men and girls/women equally
				4	Usually of girls or women
				5	Only of girls or women
				6	I did not do this type of pretend play
q177	As a child, I felt...			1	Very masculine
				2	Somewhat masculine
				3	Masculine and feminine equally
				4	Somewhat feminine
				5	Very feminine
				6	I did not feel masculine or feminine
<b>Adverse Childhood Experiences</b>					
Adverse Childhood Experiences	Q178-Q188	CDC-BRFSS (2010). Adverse Childhood Experiences (ACE) module. Retrieved from: <a href="http://www.acestudy.org/">http://www.acestudy.org/</a>	ace	Adverse childhood experiences	0, 8 Range 2.93 Mean 2.13 Standard Deviation
			ace_i	Adverse childhood experiences with imputation	0, 8 Range 3.21 Mean 2.09 Standard Deviation
			ace_emo	ACE emotional abuse	0, 1 Range 0.71 Mean 0.46 Standard Deviation
			ace_phy	ACE physical abuse	0, 1 Range 0.42 Mean 0.50 Standard Deviation
			ace_sex	ACE sexual abuse	0, 1 Range 0.39 Mean 0.49 Standard Deviation
			ace_ipv	ACE household intimate partner violence	0, 1 Range 0.27 Mean 0.44 Standard Deviation
			ace_sub	ACE household substance abuse	0, 1 Range 0.40 Mean 0.49 Standard Deviation
			ace_men	ACE household mental illness	0, 1 Range 0.49 Mean 0.50 Standard Deviation
			ace_sep	ACE parental separation or divorce	0, 1 Range 0.36 Mean 0.48 Standard Deviation
			ace_inc	ACE incarceration household member	0, 1 Range 0.14 Mean 0.34 Standard Deviation
			ace_emo_i	ACE emotional abuse with imputation	0, 1 Range 0.70 Mean 0.46 Standard Deviation
			ace_phy_i	ACE physical abuse with imputation	0, 1 Range 0.43 Mean 0.50 Standard Deviation
			ace_sex_i	ACE sexual abuse with imputation	0, 1 Range 0.40 Mean 0.49 Standard Deviation
			ace_ipv_i	ACE household intimate partner violence with imputation	0, 1 Range 0.29 Mean 0.45 Standard Deviation
			ace_sub_i	ACE household substance abuse with imputation	0, 1 Range 0.39 Mean 0.49 Standard Deviation
			ace_men_i	ACE household mental illness with imputation	0, 1 Range 0.50 Mean 0.50 Standard Deviation
			ace_sep_i	ACE parental separation or divorce with imputation	0, 1 Range 0.36 Mean 0.48 Standard Deviation
			ace_inc_i	ACE incarceration household member with imputation	0, 1 Range 0.14 Mean 0.34 Standard Deviation
q178	Now, looking back before you were 18 years of age... Did you live with anyone who was depressed, mentally ill, or suicidal?			1	Yes
				2	No
q179	Now, looking back before you were 18 years of age... Did you live with anyone who was a problem drinker or alcoholic?			1	Yes
				2	No
q180	Now, looking back before you were 18 years of age... Did you live with anyone who used illegal street drugs or who abused			1	Yes
				2	No
q181	Now, looking back before you were 18 years of age... Did you live with anyone who served time or was sentenced to serve			1	Yes
				2	No
q182	(Before 18 years of age) Were your parents separated or divorced?			1	Yes
				2	No
				4	Parents were never married
q183	(Before 18 years of age) How often did your parents or adults in your home ever slap, hit, kick, punch or beat each other up?			1	Never
				2	Once
				3	More than once
				.b	Don't know/Not sure
				.e	Refused
q184	Before age 18, how often did a parent or adult in your home ever hit, beat, kick, or physically hurt you in any way? Do not include spanking.			1	Never
				2	Once
				3	More than once
				.b	Don't know/Not sure
				.e	Refused
q185	(Before 18 years of age) How often did a parent or adult in your home ever swear at you, insult you, or put you down?			1	Never
				2	Once
				3	More than once
				.b	Don't know/Not sure
				.e	Refused
q186	(Before 18 years of age) How often did anyone at least 5 years older than you, or an adult, ever touch you sexually?			1	Never
				2	Once
				3	More than once
				.b	Don't know/Not sure
				.e	Refused
q187	(Before 18 years of age) How often did anyone at least 5 years older than you, or an adult, try to make you touch them sexually?			1	Never
				2	Once
				3	More than once
				.b	Don't know/Not sure
				.e	Refused
q188	(Before 18 years of age) How often did anyone at least 5 years older than you, or an adult, force you to have sex?			1	Never
				2	Once
				3	More than once
				.b	Don't know/Not sure
				.e	Refused
<b>Bullying</b>					
Bullying	Q189	Meyer, I.H., Frost, D.M., Hammack, P.L., Lightfoot, M., Russell, S.T., & Wilson, B.D.M. (2016). Generations Study Baseline Questionnaire and Measure Sources.	q189	How often, if ever, were you bullied before you were 18 years old?	1 Often 2 Sometimes 3 Rarely 4 Never
Attribution	Q190	See Q163 for full reference	q190_1	When you were bullied before you were 18 years old, would you say it was because of your...	1 Age
			q190_2	When you were bullied before you were 18 years old, would you say it was because of your...	2 Sex (being female or male)
			q190_3	When you were bullied before you were 18 years old, would you say it was because of your...	3 Being transgender

			q190_4	When you were bullied before you were 18 years old, would you say it was because of your...	4	Gender expression or appearance
			q190_5	When you were bullied before you were 18 years old, would you say it was because of your...	5	Race/ethnicity
			q190_6	When you were bullied before you were 18 years old, would you say it was because of your...	6	Income level or education
			q190_7	When you were bullied before you were 18 years old, would you say it was because of your...	7	Sexual orientation
			q190_8	When you were bullied before you were 18 years old, would you say it was because of your...	8	Physical appearance (e.g., weight, height)
			q190_9	When you were bullied before you were 18 years old, would you say it was because of your...	9	Religion/spirituality
			q190_10	When you were bullied before you were 18 years old, would you say it was because of your...	10	Disability
<b>Negative expectations for future</b>						
Negative expectations for future	Q191	Testa, R. J., Habarth, J., Peta, J., Balsam, K., & Bockting, W. (2015). Development of the Gender Minority Stress and Resilience Measure. Psychology of Sexual Orientation and Gender Diversity, 2(1), 65.	negexpfuture	Negative expectations of the future based on gender identity/history	1.5 3.18 0.93	Range Mean Standard Deviation
			negexpfuture_i	Negative expectations of the future based on gender identity/history with imputation	1.5 3.18 0.92	Range Mean Standard Deviation
			q191a	If I express my gender identity/history, others wouldn't accept me	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
			q191b	If I express my gender identity/history, employers would not hire me	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
			q191c	If I express my gender identity/history, people would think I am mentally ill or "crazy."	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
			q191d	If I express my gender identity/history, people would think I am disgusting or sinful	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
			q191e	If I express my gender identity/history, most people would think less of me	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
			q191f	If I express my gender identity/history, most people would look down on me	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
			q191g	If I express my gender identity/history, I could be a victim of crime or violence	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
			q191h	If I express my gender identity/history, I could be arrested or harassed by police	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
			q191i	If I express my gender identity/history, I could be denied good medical care	1 2 3 4 5	Strongly disagree Disagree Neither agree nor disagree Agree Strongly agree
<b>Neighborhood acceptance</b>						
Neighborhood acceptance	Q19	Answer options modified from Gallup World Poll (2008) survey question	q19a	Is the city or area where you live a good place or not a good place to live for... Racial and ethnic minorities	1 2	Good place Not a good place
			q19b	Is the city or area where you live a good place or not a good place to live for... Gay, lesbian, or bisexual people	1 2	Good place Not a good place
			q19c	Is the city or area where you live a good place or not a good place to live for... Transgender people	1 2	Good place Not a good place
			q19d	Is the city or area where you live a good place or not a good place to live for... Immigrants from other countries	1 2	Good place Not a good place
<b>Post-traumatic Stress Disorder</b>						
Post-traumatic Stress Disorder	Q101-Q104	Prins, A., Ouimet, P., Kimerling, R., Cameron, R. P., Hugelshofer, D. S., Shaw-Hegwer, J., Thraill, A., Gusman, F. D., Sheikh, J. I. (2003). (PDF) The primary care PTSD screen (PC-PTSD): development and operating characteristics. Primary Care Psychiatry, 9, 9-14	q101	You have had nightmares about it or thought about it when you did not want to?	1 2	Yes No
			q102	You tried hard not to think about it or went out of your way to avoid situations that reminded you of it?	1 2	Yes No
			q103	You were constantly on guard, watchful, or easily startled?	1 2	Yes No
			q104	You felt numb or detached from others, activities, or your surroundings?	1 2	Yes No



Construct Item	Survey Question #	Source	Variable Name	Label	Values	Response Categories
Multidimensional scale of perceived social support						
Multidimensional scale of perceived social support	Q192	Zimet, G.D., Dahlem, N.W., Zimet, S.G. & Farley, G.K. (1988). The Multidimensional Scale of Perceived Social Support. Journal of Personality Assessment, 52, 30-41. Retrieved from: <a href="http://www.yorku.ca/rokada/psycstest/socsup.p.pdf">http://www.yorku.ca/rokada/psycstest/socsup.p.pdf</a>	socsupport	Social support-full scale	1, 7 4.98 1.33	Range Mean Standard Deviation
			socsupport_i	Social support-full scale with imputation	1, 7 4.99 1.33	Range Mean Standard Deviation
			socsupport_so	Social support-significant others	1, 7 5.36 1.74	Range Mean Standard Deviation
			socsupport_so_i	Social support-significant others with imputation	1, 7 5.38 1.73	Range Mean Standard Deviation
			socsupport_fam	Social support-family	1, 7 4.25 1.78	Range Mean Standard Deviation
			socsupport_fam_i	Social support-family with imputation	1, 7 4.27 1.77	Range Mean Standard Deviation
			socsupport_fr	Social support-friends	1, 7 5.33 1.52	Range Mean Standard Deviation
			socsupport_fr_i	Social support-friends with imputation	1, 7 5.33 1.51	Range Mean Standard Deviation
			q192a	There is a special person who is around when I am in need.	1 2 3 4 5 6 7	Very strongly disagree Strongly disagree Mildly disagree Neutral Mildly agree Strongly agree Very strongly agree
			q192b	There is a special person with whom I can share my joys and sorrows.	1 2 3 4 5 6 7	Very strongly disagree Strongly disagree Mildly disagree Neutral Mildly agree Strongly agree Very strongly agree
			q192c	My family really tries to help me.	1 2 3 4 5 6 7	Very strongly disagree Strongly disagree Mildly disagree Neutral Mildly agree Strongly agree Very strongly agree
			q192d	I get the emotional help and support I need from my family.	1 2 3 4 5 6 7	Very strongly disagree Strongly disagree Mildly disagree Neutral Mildly agree Strongly agree Very strongly agree
			q192e	I have a special person who is a real source of comfort to me.	1 2 3 4 5 6 7	Very strongly disagree Strongly disagree Mildly disagree Neutral Mildly agree Strongly agree Very strongly agree
			q192f	My friends really try to help me.	1 2 3 4 5 6 7	Very strongly disagree Strongly disagree Mildly disagree Neutral Mildly agree Strongly agree Very strongly agree
			q192g	I can count on my friends when things go wrong.	1 2 3 4 5 6 7	Very strongly disagree Strongly disagree Mildly disagree Neutral Mildly agree Strongly agree Very strongly agree
			q192h	I can talk about my problems with my family.	1 2 3 4 5 6 7	Very strongly disagree Strongly disagree Mildly disagree Neutral Mildly agree Strongly agree Very strongly agree
			q192i	I have friends with whom I can share my joys and sorrows.	1 2 3 4 5 6 7	Very strongly disagree Strongly disagree Mildly disagree Neutral Mildly agree Strongly agree Very strongly agree
			q192j	There is a special person in my life who cares about my feelings.	1 2 3 4 5 6 7	Very strongly disagree Strongly disagree Mildly disagree Neutral Mildly agree Strongly agree Very strongly agree
			q192k	My family is willing to help me make decisions.	1 2 3 4 5 6 7	Very strongly disagree Strongly disagree Mildly disagree Neutral Mildly agree Strongly agree Very strongly agree
			q192l	I can talk about my problems with my friends.	1 2 3 4 5 6 7	Very strongly disagree Strongly disagree Mildly disagree Neutral Mildly agree Strongly agree Very strongly agree
Interactions with transgender people						
Interactions with transgender people	Q193-Q194	Q193 is adapted from Beemyn, G. & Rankin, S. (2011). The Lives of Transgender People. New York, N.Y.: Columbia Press; Q194 is created by the TransPop study team (Miles Ott)	q193_1	How do you socialize with other transgender people? In	1	In political activism
			q193_2	How do you socialize with other transgender people? Socializing in person	2	Socializing in person
			q193_3	How do you socialize with other transgender people? Socializing online (such as Facebook or Twitter)	3	Socializing online (such as Facebook® or Twitter®)
			q193_4	How do you socialize with other transgender people? In support groups	4	In support groups

q193_5	How do you socialize with other transgender people? I don't socialize with other transgender people	5	I don't socialize with other transgender people
q193_6	How do you socialize with other transgender people? Not listed above (please specify)	6	Not listed above (please specify)
q193_t_verb	Write-in response for q193		Data not displayed due to nature of the data.
q194	How many other transgender people do you socialize with in person?	1 2 3 4 5 6	None 1 or 2 3 to 5 6 to 10 11 to 20 More than 20

Construct Item	Survey Question #	Source	Variable Name	Label	Values	Response Categories
<b>Year of birth</b>						
Year of birth	Q195	National Survey of Drug Use and Health (2014)	q195	In what year were you born?		Data not displayed due to nature of the data.
<b>Nativity</b>						
Nativity	Q196-Q197	Modified from National Survey of Drug Use and Health (2014)	q196	Were you born in the United States?	1 2	Yes No
			q197	Did you live in the United States most of the time from age 6 to age 13?	1 2	Yes No
<b>Citizenship</b>						
Citizenship	Q198	Modified American Community Survey (ACS), based on conversations with immigration experts	q198	What is your citizenship/immigration status in the U.S.?	1 2 3 4 5 6 7 8 9 10	U.S. citizen, birth U.S. citizen, naturalized Permanent Resident A visa holder (such as F-1, J-1, H1-B, and U) DACA (Deferred Action for Childhood Arrivals) DAPA (Deferred Action for Parental Accountability) Refugee status Other documented status not listed above Currently under a withholding of removal status Undocumented resident
<b>Parental nativity</b>						
Parental nativity	Q199	Modified from National Survey of Drug Use and Health (2014)	q199	Were one or both of your parents born outside the United States?	1 2 3 4	Yes, one parent was born outside of the United States Yes, both parents were born outside of the United States No Don't know
<b>Race/Ethnicity</b>						
Race/Ethnicity	Q20	Meyer, I.H., Frost, D.M., Hammack, P.L., Lightfoot, M., Russell, S.T., & Wilson, B.D.M. (2016). Generations Study Baseline Questionnaire and Measure Sources.	q20_1	Which of the following describes your race/ethnicity? Please mark all that apply.	1	Asian/Asian American
			q20_2	Which of the following describes your race/ethnicity? Please mark all that apply.	2	Black/African American
			q20_3	Which of the following describes your race/ethnicity? Please mark all that apply.	3	Hispanic, Latino, or Spanish origin
			q20_4	Which of the following describes your race/ethnicity? Please mark all that apply.	4	Middle Eastern/North African
			q20_5	Which of the following describes your race/ethnicity? Please mark all that apply.	5	Native Hawaiian/Pacific Islander
			q20_6	Which of the following describes your race/ethnicity? Please mark all that apply.	6	White
			q20_7	Which of the following describes your race/ethnicity? Please mark all that apply.	7	American Indian or Alaskan Native
<b>Children</b>						
Children	Q200-Q201	Modified from CDC-BRFSS 2014 and James, S. E., Herman, J. L., Rankin, S., Keisling, M., Mottet, L., & Anafi, M. (2016). The Report of the 2015 U.S. Transgender Survey. Washington, DC: National Center for Transgender Equality.	q200	Do you have any children?	1 2	Yes No
			q201_1	Which of the following best describe the age of your children and their current living arrangement? Please mark all that apply.	1	Child/Children under age 18 living with you
			q201_2	Which of the following best describe the age of your children and their current living arrangement? Please mark all that apply.	2	Child/Children under age 18 not living with you
			q201_3	Which of the following best describe the age of your children and their current living arrangement? Please mark all that apply.	3	Child/Children 18 years of age or older living with you
			q201_4	Which of the following best describe the age of your children and their current living arrangement? Please mark all that apply.	4	Child/Children 18 years of age or older not living with you
<b>Employment</b>						
Employment	Q202	Modified from Current Population Survey	q202_1	Which of the following best describes your current employment status? Please mark all that apply.	1	Work full-time for an employer
			q202_2	Which of the following best describes your current employment status? Please mark all that apply.	2	Work part-time for an employer
			q202_3	Which of the following best describes your current employment status? Please mark all that apply.	3	Self-employed in your own business, profession or trade, or operate a farm (not including sex work, selling drugs, or other work that is currently considered illegal)
			q202_4	Which of the following best describes your current employment status? Please mark all that apply.	4	Unemployed but looking for work
			q202_5	Which of the following best describes your current employment status? Please mark all that apply.	5	Unemployed and have stopped looking for work
			q202_6	Which of the following best describes your current employment status? Please mark all that apply.	6	Not employed due to disability
			q202_7	Which of the following best describes your current employment status? Please mark all that apply.	7	Student
			q202_8	Which of the following best describes your current employment status? Please mark all that apply.	8	Retired
			q202_9	Which of the following best describes your current employment status? Please mark all that apply.	9	Homemaker or full-time parent
			q202_10	Which of the following best describes your current employment status? Please mark all that apply.	10	Not listed above (please specify)
			q202_verb	Write-in response for q202		Data not displayed due to nature of the data.
<b>Public Assistance</b>						
Public Assistance	Q203	Modified from Current Population Survey	12q203_1	Do you currently receive assistance from food stamps	1	No
			12q203_2	Do you currently receive assistance from food stamps (SNA	2	Yes, assistance from food stamps (SNAP)
			12q203_3	Do you currently receive assistance from food stamps (SNA	3	Yes, assistance from WIC
<b>Income</b>						
Income	Q204-Q206	Modified from Current Population Survey, Q156 Gallup Survey	12q204	How much was your total combined household income (before taxes) last year? This includes income from all members of your household from all sources except food stamps (SNAP) or WIC.	1 2 3 4 5 6 7 8 9 10 11 12 13 14	No income \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$74,999 \$75,000 to \$99,999 \$100,000 to \$149,999 \$150,000 or more
			q205	Including yourself, how many people (including children) live on that household income?		Data not displayed due to nature of the data.
			q205_i	Number of people on that household income with imputation		Data not displayed due to nature of the data.
			12q206	How much was your total combined individual income (before taxes) last year? This includes your personal income from all sources except food stamps (SNAP) or WIC.	1 2 3 4 5 6 7 8 9 10 11 12 13 14	No income \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$74,999 \$75,000 to \$99,999 \$100,000 to \$149,999 \$150,000 or more
<b>Wealth</b>						
Wealth	Q207	Project Stride Questionnaire (2007) – See Q37 for full reference. Item adapted from	q207	Suppose you cashed in all your checking and savings accounts and any stocks and bonds, real estate, and sold your home, your	1 2	Would have money left over Would still owe at least some money
<b>Home ownership</b>						
Home ownership	Q208	CDC-BRSFF (2014)	q208	Do you own or rent your home? "Home" is defined as the place where you live most of the time/the majority of the year. "Other arrangement" may include living in a group home or staying with	1 2 3	Own Rent Other arrangement

<b>Housing stability</b>	<b>Q209-Q210</b>	Modified from M. Vijayaraghavan, M.B. Kushel, E. Vittinghoff, et al. (2013). Housing Instability and Incident Hypertension in the CARDIA Cohort. Journal of Urban Health, 90(3) 427-441	q209_1 Where have you lived in the last 12 months? Please mark all that apply.	1	In a house/apartment/condo you owned (alone or with others)
			q209_2 Where have you lived in the last 12 months? Please mark all that apply.	2	In a house/apartment/condo that you rented (alone or with others)
			q209_3 Where have you lived in the last 12 months? Please mark all that apply.	3	With a partner, spouse or other person who pays for the housing
			q209_4 Where have you lived in the last 12 months? Please mark all that apply.	4	With parents or family you grew up with
			q209_5 Where have you lived in the last 12 months? Please mark all that apply.	5	With friends or family temporarily
			q209_6 Where have you lived in the last 12 months? Please mark all that apply.	6	On the street, in a car, in an abandoned building, in a park, or a place that is NOT a house, apartment, shelter, or other housing
			q209_7 Where have you lived in the last 12 months? Please mark all that apply.	7	In a shelter
			q209_8 Where have you lived in the last 12 months? Please mark all that apply.	8	In a group home facility
			q209_9 Where have you lived in the last 12 months? Please mark all that apply.	9	In a nursing/adult care facility/hospital
			q209_10 Where have you lived in the last 12 months? Please mark all that apply.	10	In campus/university housing
			q209_11 Where have you lived in the last 12 months? Please mark all that apply.	11	In military barracks
			q209_12 Where have you lived in the last 12 months? Please mark all that apply.	12	Other
			q210 How often have you moved in the past 2 years?	1 2 3 4 5 6 7	Not at all Once Twice Three times Four times Five times More than five times
<b>Religiosity</b>	<b>Q211-Q213</b>	Modified from Pew Research Center (2013)-A Q211 survey of LGBT Americans	What is your present religion, if any?	1	Protestant (for example, Baptist, Methodist, Non-denominational, Lutheran, Presbyterian, Pentecostal, Episcopal, Reformed, Church of Christ, etc.)
				2 3 4	Roman Catholic Mormon (Church of Jesus Christ of Latter-day Saints or LDS) Orthodox (Greek, Russian, or another Orthodox church)
				5 6 7 8 9 10 11 12 13	Jewish Muslim Buddhist Hindu Atheist (do not believe in God) Agnostic (not sure if there is a God) Spiritual Something else Nothing in particular
			q212 Thinking about when you were a child, in what religion were you raised, if any?	1	Protestant (for example, Baptist, Methodist, Non-denominational, Lutheran, Presbyterian, Pentecostal, Episcopal, Reformed, Church of Christ, etc.)
				2 3 4	Roman Catholic Mormon (Church of Jesus Christ of Latter-day Saints or LDS) Orthodox (Greek, Russian, or another Orthodox church)
				5 6 7 8 9 10 11 12 13	Jewish Muslim Buddhist Hindu Atheist (do not believe in God) Agnostic (not sure if there is a God) Spiritual Something else Nothing in particular
			q213 Aside from weddings and funerals, about how often do you attend religious services?	1 2 3 4 5 6	More than once a week Once a week Once or twice a month A few times a year Seldom Never
<b>Military service experience</b>	<b>Q214-Q217</b>	Meyer, J.H., Frost, D.M., Hammack, P.L., Lightfoot, M., Russell, S.T., & Wilson, B.D.M. (2016). Generations Study Baseline Questionnaire and Measure Sources.	q214 Have you ever served on active duty in the U.S. Armed Forces, Reserves, or National Guard?	1 2 3 4	Never served in the military Only on active duty for training in the Reserves or National Guard Now on active duty On active duty in the past, but not now
			q215 Were you ever discharged or separated from service?	1 2	Yes No
			q216 Were you ever discharged or separated for homosexual admission or homosexual conduct under Don't Ask, Don't Tell?	1 2	Yes No
			q217 Was your discharge or separation from service related to you being transgender?	1 2	Yes No
<b>Experience with incarceration</b>	<b>Q218-Q220</b>	Modified from James, S. E., Herman, J. L., Rankin, S., Keisling, M., Mottet, L., & Anafi, M. (2016). The Report of the 2015 U.S. Transgender Survey. Washington, DC: National Center for Transgender Equality.	q218 Have you ever been held in jail, prison, or juvenile detention?	1 2	Yes No
			q219 If yes, in what type of jail, prison, or juvenile detention were you held? Please mark all that apply.	1 2 3 4 5	Federal prison State prison Local jail Juvenile facility Other facility
			q220 Have you ever been held in an Immigration detention, such as being held in an Immigration and Customs Enforcement (ICE)	1 2	Yes No
<b>Internet/phone</b>	<b>Q221-Q223</b>	Adapted from Princeton Survey Research Associates International for the Pew Research Center's Internet & American Life Project (2013). Spring 2013 Tracking Survey. Retrieved from: <a href="http://www.pewinternet.org/files/old-media/Files/Questionnaire/2013/SurveyQuestions_OfflineAdults.pdf">http://www.pewinternet.org/files/old-media/Files/Questionnaire/2013/SurveyQuestions_OfflineAdults.pdf</a>	q221_1 Do you use the Internet or email, at least occasionally? Please	1	Yes, I use the Internet
			q221_2 Do you use the Internet or email, at least occasionally? Please mark all that apply.	2	Yes, I use email
			q221_3 Do you use the Internet or email, at least occasionally? Please mark all that apply.	3	No
			q222 Is there at least one telephone inside your home that is currently working and is not a cell phone?	1 2	Yes No
			q223 Do you have a cell phone?	1 2	Yes No