

National Survey of College Graduates

Conducted for the National Science Foundation by



U.S. Department of Commerce

U.S. Census Bureau

The information collected in this questionnaire is solicited under the authority of the National Science Foundation (NSF) Act of 1950, as amended. The U.S. Census Bureau is conducting this survey under the authority of Title 13, Section 8 of the United States Code. The Census Bureau is required by law to keep your information confidential and can use your responses for statistical purposes only. The Census Bureau is not permitted to publicly release your responses in a way that could identify you. Federal law protects your privacy and keeps your answers confidential (Title 13, United States Code, Section 9). Per the Federal Cybersecurity Enhancement Act of 2015, your data are protected from cybersecurity risks through screening of the systems that transmit your data. Your response is voluntary and failure to provide some or all of the requested information will not in any way adversely affect you. Actual time to complete the questionnaire may vary depending on your circumstances but on the average, it will take about 30 minutes. If you have any comments on the time required for this survey, please send them to the Reports Clearance Officer, Office of the General Counsel, National Science Foundation, 2415 Eisenhower Ave., Alexandria, VA 22314.

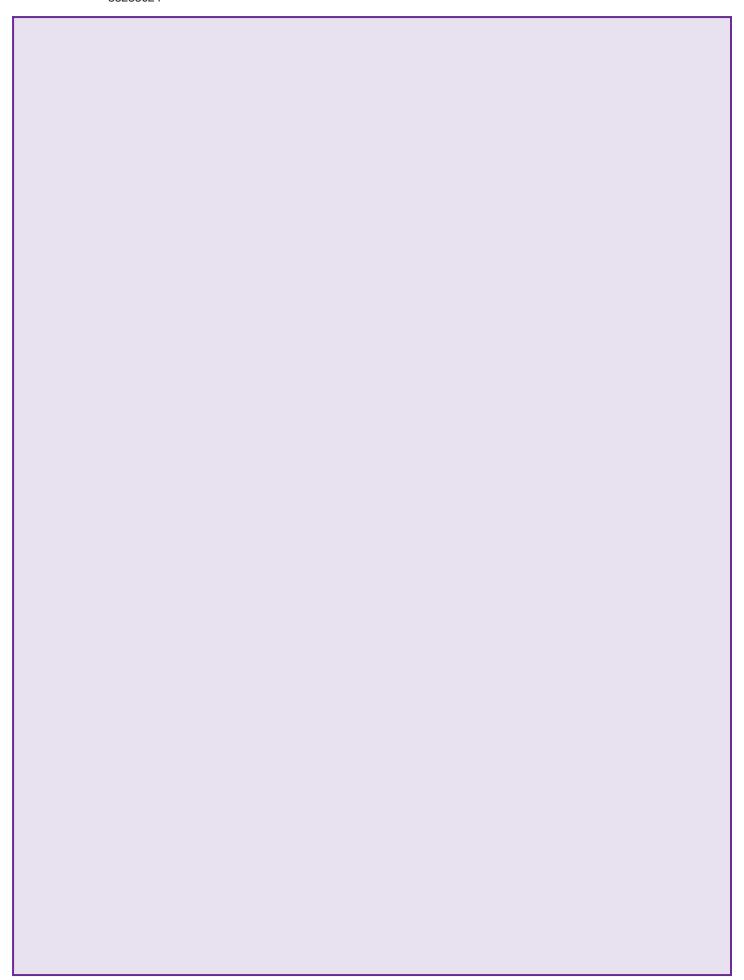
Please make any name/address ch	anges below: 📈
First Name	MI
Last Name	
Number and Street	
City	
State	Zip Code

Form NSCG-23 (03-02-2023)



OMB No.: 3145-0141

Approval Expires: 04/30/2025





NATIONAL SURVEY OF COLLEGE GRADUATES INSTRUCTIONS

Thank you for taking the time to complete this National Survey of College Graduates questionnaire. Directions for filling it out are provided with each question.

- In order to get comparable data, we will be asking you to refer to the week of February 1, 2023, when answering most questions.
- Follow all appropriate skip instructions after marking a box. If no skip instruction is provided, you should continue to the next question.
- If you have any questions or concerns, please email us at nscg@census.gov or call us toll-free at 1-888-262-5935.

Thank you for your help. We really appreciate it.



Part A – Employment Situation	A 4.	Prior to the week of February 1, 2023, when did you last work for pay or profit?
During the week of February 1, 2023, were you working for pay or profit?		
Working for pay or profit also includes being a student on paid work-study, self-employed and did not get paid that week, on vacation from work, traveling while employed, on personal leave, sick leave, or other temporary leave.		Last worked Vear
Use an X to mark your answer.	A5.	What was the title of the last job you held prior to the week of February 1, 2023?
1 ☐ Yes → Go to question A8		Example: Financial Analyst
₂ No		
(If No) Did you look for work during the four weeks preceding February 1, 2023 – that is, between January 4 th and February 1 st ?	A6.	What kind of work were you doing on your last job – that is, what were your duties and responsibilities? Please be as specific as possible, including any area of specialization.
2 No		Examples: Analyzed financial information, prepared technical reports, specialized in asset management.
Do any of the following reasons describe why you were not working during the week of February 1, 2023?		
Mark Yes or No for each item. Yes No ↓ ↓		
1 Retired 1 2 2		
Year retired If Yes →		
2 On layoff from a job 1 \square 2 \square		
3 Student 1		
4 Family responsibilities 1	A7.	Using the JOB CATEGORY list on pages 20-21,
5 Chronic illness or permanent disability 1 2		choose the code that <u>best</u> describes the last job you held prior to the week of February 1, 2023.
6 Suitable job not available 1		Code
7 Did not need or want to work 1		Note: Job category codes range from 010 to 500
8 Other reason, specify Z 1 2 2	A8.	Although you were working during the week of February 1, had you previously retired from any
		position?
		Examples of retirement include voluntary retirement, early retirement, or mandatory retirement.
		Year retired 1 ☐ Yes → ☐ ☐ ☐
		2 No
	During the week of February 1, 2023, were you working for pay or profit? Working for pay or profit also includes being a student on paid work-study, self-employed and did not get paid that week, on vacation from work, traveling while employed, on personal leave, sick leave, or other temporary leave. Use an X to mark your answer. 1	During the week of February 1, 2023, were you working for pay or profit? Working for pay or profit also includes being a student on paid work-study, self-employed and did not get paid that week, on vacation from work, traveling while employed, on personal leave, sick leave, or other temporary leave. Use an X to mark your answer. 1



Principal Employer A12. Was your principal employer established as a new business within the past 5 years? Yes A9. During the week of February 1, 2023, what was the name and address of your principal employer? If you had more than one job, report the one for which you worked the most hours that week. A13. Which one of the following best describes your principal employer during the week of If your employer had more than one location, report the February 1, 2023? location that employed you. Mark one answer. If you worked for a contracting or consulting company, SELF-EMPLOYED or a BUSINESS OWNER report the name of that company, not the client organization. Non-incorporated business, professional practice, or farm **Employer Name** Incorporated business, professional 2 practice, or farm PRIVATE SECTOR employee Department/Division For-profit company or organization Non-profit organization (including tax-exempt and charitable organizations) City GOVERNMENT employee Local government (e.g., city, county, school district) State/Territory Zip Code State government (including state colleges/universities) <u>U.S. military</u> service, active duty, or Commissioned Corps (e.g., USPHS, NOAA) A10. What was that employer's main business or industry - that is, what did that employer make U.S. Federal Government (e.g., civilian employee) If your principal employer had more than one type of business, report the type of business primarily performed at the location where you worked. Example: Production of microprocessor chips Employer's main business A14. Was your principal employer an educational institution? A11. Counting all locations where this employer operates, Yes how many people work for your principal employer? Your best estimate is fine. No --- Go to page 6, question A16 Mark one answer. A15. (If Yes) What type of educational institution was it? 1 10 or fewer employees Mark one answer. 2 11 - 24 employees Preschool, elementary, middle, or secondary school or system 25 - 99 employees Two-year college, community college, or 2 technical institute 100 - 499 employees Four-year college or university, other than a medical school 500 - 999 employees Medical school (including university-affiliated 1,000 - 4,999 employees hospital or medical center) University-affiliated research institute 5,000 - 24,999 employees 6 25,000 or more employees



	Principal Job	A20.	When did you start the principal job you held during the week of February 1, 2023?
tit	uring the week of February 1, 2023, what was the tle of the principal job you held? xample: Financial Analyst		Principal job started
		A21.	To what extent was your work on your principal job related to your <u>highest degree</u> ?
th or po	/hat kind of work were you doing on this job – nat is, what were your duties and responsibilities n your principal job? Please be as specific as ossible, including any area of specialization.		Mark one answer. Closely related Go to page 7, question A24
Ex	xamples: Analyzed financial information, prepared technical reports, specialized in asset management.		3 Not related
		A22.	(If Not related) Did any of the following factors influence your decision to work in an area <u>outside</u> the field of your highest degree?
			Mark Yes or No for each item. Yes No
			1 Pay, promotion opportunities 1
			2 Working conditions (e.g., hours, equipment, working environment) 1 2
			3 Job location 1 2
			4 Change in career or professional interests 1 2
			5 Family-related reasons (e.g., children, spouse's job moved) 1 2
			6 Job in highest degree field not available 1 2
ch	sing the JOB CATEGORY list on pages 20-21, hoose the code that best describes the principal		7 Some other factor, specify $_{\not \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$
·	bb you held during the week of February 1, 2023.		
	ode ote: Job category codes range from 010 to 500	A23.	Which <u>two</u> factors in question A22 were your <u>most</u> important reasons for working in an area outside the field of your highest degree?
A19. Di	id your duties on this job require the technical expertise of a bachelor's degree or higher in		Enter number of appropriate reason from question A22.
	lark Yes or No for each item. Yes No		1 <u>Most</u> important reason
1	Engineering, computer science, math, or the natural sciences		2 <u>Second most</u> important reason (Enter "0" if no second reason)
2	The social sciences 1		
3	Some other field (e.g., health, business, or education), specify $_{\not \!$		



A24.	yo ac du	e next question is about your work aur principal job. Which of the follow tivities occupied at least 10 percent ring a typical work week on this job ark Yes or No for each item.	ing w of yo	ork		A26	W W N	s part of the princeek of February 1 ork of others? lark "Yes" if you rections such as hirir	, 2023 ,	did nde	l you s ed or in	upe itiate	rvise t	he sor	nnel
			†		†			thers. eachers: Do <u>not</u> co	unt stud	len	ts.				
	1	Accounting, finance, contracts 1		2			- 1	□ Yes							
	2	Basic research – study directed toward gaining scientific knowledge primarily for its own sake		2			2	□ No → Go	to ques	stio	n A28				
	3	Applied research – study directed				A27	. (1	f Yes) How many p	people (bib	you ty	pica	ally		_
		toward gaining scientific knowledge to meet a recognized need ¹		2			1	Supervise directl	y?						
	4	Development – using knowledge							_				none, e	nte	r "0")
		gained from research for the production of materials, devices ¹		2			2	Supervise indirect subordinate super							
	5	Design of equipment, processes, structures, models 1		2								(If no	one, en	ter	"0")
		Computer programming, systems or applications development ¹		2		A28	th ra	hinking about the ne week of Februa nte your satisfaction of the job?	ry 1, 20	23	, how ι	voul	d you		
	7	Human resources – including recruiting, personnel development,						lark one answer fo	r each it	em) <i>.</i>				
		recruiting, personnel development, training 1		2					Very satisfied		omewhat atisfied				Very satisfied
	8	Managing or supervising people or projects ¹		2					ţ		↓		ţ		†
	9	Production, operations,					1	Salary 1		2		3		4	
		maintenance (e.g., chip production, operating lab equipment) ¹		2			2	Benefits 1		2		3		4	
	10	Professional services (e.g., health care, counseling, financial services,					3	Job security 1		2		3		4	
		legal services) ¹		2				Job location 1		2		3		4	
	11	Sales, purchasing, marketing, customer service, public relations ¹		2				Opportunities for advancement ¹		2		3		4	
	12	Quality or productivity management 1		2			6	Intellectual challenge ¹		2		3		4	
	13	Teaching 1		2			7	Level of responsibility ¹		2		3		4	
	14	Other activity, specify \nearrow 1		2			8	Degree of independence ¹		2		3		4	
							9	Contribution to society ¹		2		3		4	
A25.	wo jok	which two activities in question A2 ork the most hours during a typical vo? ter number of appropriate activity from Activity most hours Activity second most hours (Enter "0" if no second most	veek o	on t	his		tł	ow would you rathis job? lark one answer. Very satisfie	e your o		erall sa	tisfa	ection	wi	th



INFORMATION ONLY - DO NOT USE TO REPORT

A30.	As of the week of February 1, 2023, what was your basic annual salary on your principal job, before	A34.		hy did you usually work fewer than ark Yes or No for each item.	35 hou	ırs?
	deductions? Do not include bonuses, overtime, or additional		IVI	ark res or No for each hem.	Yes ↓	No ↓
	compensation for summertime teaching or research. If you are not salaried, please estimate your earned income, excluding business expenses.		1	Previously retired or semi-retired	1 🗆	2
	\$ 0 000 000 .00			If Yes → Year retired		
	Annual salary or earned income		2	Student	1 🗆	2 🗆
A31.	Was this salary based on a 52-week year, or less than that?			Family responsibilities		2 🗆
	Include paid vacation and sick leave. Teachers – please report the number of weeks in your			Full-time job not available Hours or work reduced		2 🗆
	contract year.			Held more than one job		2 🗆
	52-week year Less than 52 weeks —			Did not need or want to work more hours		2
	Number of weeks			Other reason, specify		2 🗆
	per year		0	Other reason, specify 7		2 🗀
A32.	During a typical week on your principal job, how many hours did you work?					
	Number of hours worked per week	A35.	Fe	ninking of your principal job during bruary 1, 2023, which of the followi	ng ben	nefits
	If fewer than 35 hours, go to question A33.		the	ere available to you, even if you cho em?	se not	to take
	If <u>35 or more hours</u> , go to question A35.		Má	ark Yes or No for each item.	Yes ↓	No ↓
A 2 2	(If forwar than 25 hours) Did you want to work 25 or			Health insurance that was at least partially paid by your employer	1 🗆	2
A33.	(If fewer than 35 hours) Did you want to work 35 or more hours per week on your principal job?		2	A pension plan or a retirement plan to which your employer contributed	1 🗆	2
	1 Yes			A profit-sharing plan		2 🗆
	2 No			Paid vacation, sick, or personal days.		2 🗆



A36.	Thinking of your principal job during the week of February 1, 2023, which of the following best describes whether you were allowed or required to telecommute or work remotely? Mark one answer. Telecommuting or working remotely did not make sense for my job Go to question	A39. (If Yes) Which U.S. Federal Government agencies or departments were supporting your work? Mark all that apply. 1 Department of Defense (DOD) 2 Department of Education 3 Department of Energy (DOE)
A37.	I was not allowed or required to telecommute or work remotely I was required to telecommute or work remotely I was allowed to telecommute or work remotely, and did I was allowed to telecommute or work remotely, and did Was allowed to telecommute or work remotely, and did not or work remotely, and did not or work remotely? How often did you typically telecommute or work remotely? Mark one answer. Occasionally, but not consistently Consistently 1-2 days per week Consistently 3-4 days per week Consistently 5 or more days per week	A40. Think of all the jobs you held in 2022. What was your total earned income for that year, before deductions? Include all wages, salaries, bonuses, overtime, commissions, consulting fees, net income from
A38.	Thinking back now to 2022, was any of your work during that year supported by contracts or grants from the U.S. Federal Government? Federal employees: Please answer "No." Mark one answer. □ □ Did not work in 2022 → Go to page 10, question A41 □ Yes □ □ No → Go to question A40 □ □ Don't know □ → Go to question A40	businesses, summertime teaching or research, or other work associated with scholarships. Do not include any Social Security, dividends, interest, pensions, gambling winnings, royalties, unemployment insurance, spouse's earnings, alimony received or child support received. \$ 00000000000000000000000000000000000

A47. Who issued this certification or license? **Certifications and Licenses** Mark one answer. City or county government agency A41. As of February 1, 2023, did you have any active (e.g., County Electrical Licensing Board, professional certifications or state or industry County Department of Land Use) licenses? State government agency (e.g., State Board A professional certification or license shows you are of Education or other state board) qualified to perform a specific job. Only include certifications or licenses obtained by an individual. Federal government agency (e.g., OSHA, FAA) Some examples include teaching license, professional Professional or trade association (e.g., American engineer license, electrician license, Project 4 Management certification, IT certification, etc. Society for Civil Engineers, Pediatric Nursing Certification Board, National Exercise and Do not include licenses needed by a business to Sports Trainers Association, CompTIA) operate. Business or company (e.g., MicrosoftTM, 3M CompanyTM, Xerox $^{\circledR}$) 1 Yes College or university No ---- Go to page 11, question B1 Other group or organization, specify ~ A42. (If Yes) How many active certifications or licenses did you have? If you earned a certification in order to get a license, count each certification and license separately. Count all certifications or licenses that were active, not just A48. On February 1, 2023, why did you hold this those needed for your principal job. certification or license? Mark Yes or No for each item. Number Yes No A43. Thinking of all the active certifications and licenses To improve skills or knowledge in my current occupational field...... 1 you had on February 1, 2023, did you get any of them for work-related reasons? 2 To increase opportunities for Yes promotion or advancement in my current occupational field........... No → Go to page 10, question B1 To facilitate a change to a different occupational field...... A44. (If Yes) What is the name of the certification or license you most recently earned or renewed? Required by law 1 If you earned a certification as part of getting a license, provide the name of the license. Do not use Required or expected by employer.. 1 abbreviations. To start my own business...... A45. When were you first issued the certification or license that you reported in question A44? If you have renewed this certification or license, please enter the year you first earned it. Year A46. What is the primary subject or field of study for this certification or license? Examples include teaching, vocational nursing, civil engineering, project management, or computer network administration.



A49.	Do you have to earn continuing education units (CEUs) or other professional development credits to maintain this certification or license?	Part B - Past Employment	
	1 Yes 2 No	The next several questions ask about your employmentwo years ago (during the week of February 1, 2021) anyour employment during the week of February 1, 2023.	nd
A50.	Were <u>any</u> of your costs for this certification or license paid for by an employer?	B1. Were you working for pay or profit during <u>both</u> th week of February 1, 2021, <u>and</u> the week of February 1, 2023?	ne
	1 Yes	r 1 □ Yes	
A51.	2 No Is this certification or license for the principal job	2 No → Go to page 12, question C1 B2. (If Yes) During these two time periods – the week	
	you held during the week of February 1, 2023? If you were not working, please answer "No."	of February 1, 2021, and the week of February 1, 2023 – were you working for Mark one answer.	
	1 Yes	Same employer and in same type of job Go to page 12, question C1	
	2 L No	Same employer <u>but</u> in different type of job	
		Different employer <u>but</u> in same type of job Different employer <u>and</u> in different type of job	h
		B3. (If Different) Why did you change your employer o	
		your job? Mark Yes or No for each item. Yes N	10
		↓ ,	↓
		1 Pay, promotion opportunities 1 2 2 2 Working conditions (e.g., hours,	
		equipment, working environment) 1	
		4 Change in career or professional interests 1 2	
		5 Family-related reasons (e.g., children, spouse's job moved) 1	
		6 School-related reasons (e.g., returned to school, completed a degree) 1	
		7 Laid off or job terminated (includes company closings, mergers, buyouts, grant or contract ended)	
		8 Retired 1	
		9 Some other reason, specify _V 1 2	



Pa	rt C - Other Work-Related Experiences	C4.	To how many regio professional societi currently belong?				
C1.	During the past 12 months, did you take any work-related training, such as workshops or seminars? Include conferences or professional meetings only if you attended a training session at the conference or meeting. Do not include college coursework for which you	C5.	If none, enter "0." Number During the past 12				
C2.	were enrolled in a degree program. 1		professional confer association meeting Include regional, nat you attended either it Yes, I attend No	gs? ional, or n person ed in pe	internation or remo	onal meetir tely. emotely	ngs that
	Yes No ↓ ↓	C6.	When thinking about of the following fact	tors to	you?	ortant is	each
	 To improve skills or knowledge in my current occupational field 1 To increase opportunities for 		Mark one answer for	Very	Somewhat	Somewhat unimportant	
	promotion or advancement in my current occupational field 1		1 Salary 1		2 🗆	3 🗆	4
	3 For licensure or certification in my current occupational field 1 2		2 Benefits 1		2	3 🗆	4
	4 To facilitate a change to a different occupational field 1 2		3 Job security 1		2 🗆	3	4
	5 Required or expected by employer 1		4 Job location 1		2	3	4
	6 For leisure or personal interest 1 ☐ 2 ☐ 7 Other reason, <i>specify</i> ✓ 1 ☐ 2 ☐		5 Opportunities for advancement ¹		2 🗆	3	4
			6 Intellectual challenge 1		2 🗆	3 🔲	4
C3.	What was your most important reason from		7 Level of responsibility ¹		2 🗆	3 🔲	4
	question C2 for taking training? Enter number of appropriate reason from question C2.		8 Degree of independence ¹		2 🗆	3 🗆	4
	Most important reason		9 Contribution to society 1		2 🗌	3	4



Pá	art D - Recent Educatio	onal Experiences	D5.	5. When was this degree awarded? Month Year
D1.	Between February 2017 and complete another degree?	February 2023, did you		Degree awarded 20
	- 1	14, question D8	D6.	6. From which academic institution did you receive this degree? College or University Name
D2.	(If Yes) What was the highes between February 2017 and Mark one answer.	February 2023?		Department
	Bachelor's degree (e.g	g., BS, BA, AB)		City
	2 Master's degree (e.g.,	MS, MA, MBA)		
	Doctorate (e.g., PhD,	DSc, EdD)		State/Foreign Country
	Other professional deg MD, DDS, DVM), spec			Clater design country
	Other degree, specify	<i>F</i>	D7.	this degree?
				Mark Yes or No for each item. Yes No
D3.	What was the primary field o	of study for this degree?		1 To gain further education before beginning a career
	Primary field of study			2 To prepare for graduate school or further education
				3 To change my academic or occupational field 1 2
				4 To gain further skills or knowledge in my academic or occupational field
D4.	Using the FIELD OF STUDY			5 For licensure or certification 1
	choose the code that <u>best</u> d study for this degree.	escribes the field of		6 To increase opportunities for promotion, advancement, or higher salary 1 2
	Code			7 Required or expected by employer 1 2
	Note: Field of study codes ran	nge from 601 to 995		8 For leisure or personal interest 1 2 2
				9 Some other reason, specify $_{\vec{k}}$ 1 \square 2 \square



D8.	fina Wh and deg	ink of all the undergraduate or graduate degree ance them? en answering this question, please consider the d supplies. If you have more than one undergrad grees earned.	financing fo	or the cost	of tuition, i	oom a	and board	l, fees, k	oooks,	
	Ма	rk all that apply in each column.				Under	graduate	Gra	aduate	
	1	Did not earn a degree at this level				1		1		
	2	Financial assistance from parents, spouse, othe	r relatives, <u>n</u>	ot to be re	paid	2		2		
	3	Financial assistance from my employer				3		3		
	4	Financial assistance from the Veterans Education Assistance Act (i.e., the G.I. Bill)	nal 			4		4		
	5	Loans from parents or other relatives, to be reparent						5		
	6 Loans from the school I attended, banks, federal or state government 6									
	7	Scholarships, tuition waivers, fellowships, or gra	nts			7		7		
	8	Assistantships or work study				8		8		
	9	Earnings from employment				9		9		
	10	Personal savings				10		10		
	11	Other undergraduate, graduate, specify $_{\overrightarrow{k}}$				11		11		
		Undergraduate	Grad	duate						
D9.	Inc If y	e next question asks about the total amount y grees you completed before February 1, 2023, lude the cost of tuition, room and board, fees, b ou have more than one undergraduate or gradu rk one answer in each of the four columns below	, and how nooks, and so ate degree, v. Complete	nuch you upplies if t	still owed they were poort the fina	as of eart of ancing	February the amou	1, 2023 nt borro the deg	3. owed. rees earned.	
		Ī	otal Amount					addato	Degrees	
	1		Borrowed	Amount	Still Owed b. 1, 2023		Amount rowed	Amoun	t Still Owed eb. 1, 2023	
		Did not earn a degree at this level		Amount				Amoun	t Still Owed	
	2	Did not earn a degree at this level	. 1	Amount as of Fe		Во		Amoun as of F	t Still Owed	
	2		. 1	Amount as of Fe	b. 1, 2023	Bo i	rowed	Amounas of F	t Still Owed eb. 1, 2023	
		\$0	. 1	Amount as of Fe	b. 1, 2023	1 2	rowed	Amounas of F	t Still Owed eb. 1, 2023	
	3	\$0 \$1 - \$10,000	. 1	Amount as of Fe	b. 1, 2023	1 2	rowed	Amount as of F	t Still Owed eb. 1, 2023	
	3	\$0	. 1	Amount as of Fe	b. 1, 2023	1 2 3 4	rowed	Amount as of F	t Still Owed eb. 1, 2023	
	3 4 5	\$0	. 1	Amount as of Fe 1 [2 [3 [4 [b. 1, 2023	1 2 3 4 5	rowed	Amount as of F	t Still Owed eb. 1, 2023	
	3 4 5 6	\$0	. 1	Amount as of Fe 1 [2 [3 [4 [5 [6 [b. 1, 2023	1 2 3 4 5 6	rrowed	Amount as of F 1 2 3 4 5 6	t Still Owed eb. 1, 2023	
	3 4 5 6 7	\$0	. 1	Amount as of Fe 1	b. 1, 2023	1 2 3 4 5 6 7	rrowed	Amount as of F 1 2 3 4 5 6 7	t Still Owed eb. 1, 2023	
	3 4 5 6 7 8 9	\$0	. 1	Amount as of Fe 1	b. 1, 2023	1 2 3 4 5 6 7 8	rrowed	Amount as of F 1 2 3 4 5 6 7	t Still Owed eb. 1, 2023	
	3 4 5 6 7 8 9	\$0	. 1	Amount as of Fe 1	b. 1, 2023	1 2 3 4 5 6 7 8 9	rrowed	Amount as of F 1 2 3 4 5 6 7 8 9	t Still Owed eb. 1, 2023	



D10. During the week of February 1, 2023, were you enrolled in or taking courses at a college or university?	D14. Using the FIELD OF STUDY list on pages 22-23, choose the code that <u>best</u> describes the field of study for this degree.
Yes 2 □ No → Go to page 16, question E1	Code Note: Field of study codes range from 601 to 995
D11. (If Yes) Were you taking courses or enrolled as Mark one answer. 1 A full-time student in a degree program	D15. For which of the following reasons were you taking courses or enrolled? Mark Yes or No for each item. Yes No
A part-time student in a degree program Not enrolled in a degree program, but taking courses	1 To gain further education before beginning a career
D12. Toward what degree were you working? If you were working toward more than one degree, mark the level for the highest degree. Mark one answer. □ No specific degree → Go to question D15 □ Bachelor's degree (e.g., BS, BA, AB) □ Master's degree (e.g., MS, MA, MBA) □ Doctorate (e.g., PhD, DSc, EdD) □ Other professional degree (e.g., JD, LLB, MD, DDS, DVM), specify □ Other degree, specify □ Other degree, specify	3 To change my academic or occupational field
D13. What was the primary field of study for this degree? Primary field of study	D16. Were any of your school-related costs for taking courses paid for by an employer? 1 Yes 2 No



	Part E - Demographic Information	E5. (If Yes) How many children did you have living with you as part of your family in each of the following age categories?
E1.	On February 1, 2023, what was your marital status? Mark one answer.	If no children in a category, enter "0." Number of children
	Married Living in a marriage-like relationship	1 Under age 2
	3 Widowed	2 Aged 2-5
	4	4 Aged 12-18
	6 Never married	5 Aged 19 or older
¥ E2.	(If Married or Living in a marriage-like relationship) During the week of February 1, 2023, was your spouse or partner working?	E6. On February 1, 2023, where were you living? Mark one answer.
Γ	Yes, full-time	1 ☐ United States or Puerto Rico
	Yes, part-time No → Go to question E4	Another U.S. territory Another country
		E7. On February 1, 2023, were you a
↓ E3.	(If Yes) Did your spouse's or partner's duties on his or her job require the technical expertise of a bachelor's degree or higher in	U.S. citizen 2 □ Non-U.S. citizen → Go to question E9
	Mark Yes or No for each item. Yes No ↓ ↓	E8. (If U.S. citizen) Were you a U.S. citizen Mark one answer.
	 1 Engineering, computer science, math, or the natural sciences	Born in the United States, Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas
	3 Some other field (e.g., health, business, or education), specify _▼ 1 □ 2	Born abroad of a U.S. citizen parent Go to page 17, question E12
		By naturalization
E4.	As of the week of February 1, 2023, did you have any children living with you as part of your family?	E9. (If Non-U.S. citizen) On February 1, 2023, what kind of U.S. Resident Visa did you hold?
	Only count children who lived with you at least 50 percent of the time.	Permanent U.S. Resident Visa (Green Card) Year Go to
	1 ☐ Yes — Go to question E5	Obtained in → page 17, question E11
	2 ☐ No ──→ Go to question E6	Go to 2 ☐ Temporary U.S. Resident Visa → page 17, question E10



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E10.	(If a Temporary U.S. Resident Visa Holder) Why were you issued the visa you held on February 1, 2023?	E16. What is your race? Mark all that apply.
	Mark one answer.	1 White
	For temporary work (e.g., H-1B, L-1A, L-1B, etc.)	2 Black or African American
	2 For study or training (e.g., F-1, J-1, H-3, etc.)	3 American Indian or Alaska Native
	I was a dependent of another person	4 Asian Indian
	(e.g., r-z, r-4, s-z, r-z, L-z, etc.)	5 Chinese
	4 ☐ For some other reason, <i>specify</i> ✓	6 🗆 Filipino
		7 🗆 Japanese
E11.	(If Non-U.S. citizen) Of which country are you a citizen?	8
	Country	9 Uietnamese
		10 Other Asian
E12.	Are you a citizen of more than one country?	11 Native Hawaiian
	1 Yes	12 Chamorro
	2 No	13 Samoan
F13.	What sex were you assigned at birth, on your	14 Other Pacific Islander
	original birth certificate?	E17. What is your birthdate?
	1 Male	Month Day Year
	₂ Female	
E14.	How do you currently describe yourself? Mark all that apply.	E18. Have you ever served on active duty in the U.S. Armed Forces, including the Reserve Forces or National Guard?
E14.		
E14.	Mark all that apply.	U.S. Armed Forces, including the Reserve Forces or National Guard?
E14.	Mark all that apply. 1 Male	U.S. Armed Forces, including the Reserve Forces or National Guard? Mark one answer. Never served in the military Go to page 18, question E20 Only on active duty for Go to page 18,
E14.	Mark all that apply. 1 Male 2 Female	U.S. Armed Forces, including the Reserve Forces or National Guard? Mark one answer. Never served in the military Go to page 18, question E20 Only on active duty for training in the Reserves or National Guard Go to page 18, question E20
E14.	Mark all that apply. 1 Male 2 Female 3 Transgender	U.S. Armed Forces, including the Reserve Forces or National Guard? Mark one answer. Never served in the military Go to page 18, question E20 Only on active duty for training in the Reserves or National Guard Now on active duty Now on active duty
	Mark all that apply. 1 □ Male 2 □ Female 3 □ Transgender 4 □ I use a different term ✓	U.S. Armed Forces, including the Reserve Forces or National Guard? Mark one answer. Never served in the military Go to page 18, question E20 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
	Mark all that apply. 1 Male 2 Female 3 Transgender	U.S. Armed Forces, including the Reserve Forces or National Guard? Mark one answer. Never served in the military Go to page 18, question E20 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 E19. When did you serve on active duty in the U.S. Armed Forces?
	Mark all that apply. 1	U.S. Armed Forces, including the Reserve Forces or National Guard? Mark one answer. Never served in the military Go to page 18, question E20 Only on active duty for training in the Reserves or National Guard Now on active duty Now on active duty On active duty in the past, but not now E19. When did you serve on active duty in the U.S. Armed Forces? Mark each period in which you served, even if just for part of the period.
	Mark all that apply. 1	U.S. Armed Forces, including the Reserve Forces or National Guard? Mark one answer. Never served in the military Go to page 18, question E20 Only on active duty for training in the Reserves or National Guard Now on active duty Now on active duty On active duty in the past, but not now E19. When did you serve on active duty in the U.S. Armed Forces? Mark each period in which you served, even if just for part of the period. Mark all that apply.
	Mark all that apply. 1	U.S. Armed Forces, including the Reserve Forces or National Guard? Mark one answer. Never served in the military Go to page 18, question E20 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 E19. When did you serve on active duty in the U.S. Armed Forces? Mark each period in which you served, even if just for part of the period. Mark all that apply. September 2001 or later August 1990 to August 2001
	Mark all that apply. Male	U.S. Armed Forces, including the Reserve Forces or National Guard? Mark one answer. Never served in the military Go to page 18, question E20 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 E19. When did you serve on active duty in the U.S. Armed Forces? Mark each period in which you served, even if just for part of the period. Mark all that apply. August 1990 to August 2001 (including Persian Gulf War)
	Mark all that apply. Male	U.S. Armed Forces, including the Reserve Forces or National Guard? Mark one answer. O Never served in the military Go to page 18, question E20 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 E19. When did you serve on active duty in the U.S. Armed Forces? Mark each period in which you served, even if just for part of the period. Mark all that apply. August 1990 to August 2001 (including Persian Gulf War) May 1975 to July 1990
	Mark all that apply. Male	U.S. Armed Forces, including the Reserve Forces or National Guard? Mark one answer. Never served in the military Go to page 18, question E20 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 E19. When did you serve on active duty in the U.S. Armed Forces? Mark each period in which you served, even if just for part of the period. Mark all that apply. August 1990 to August 2001 (including Persian Gulf War)



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E20	The next several questions are designed to help us better understand the career paths of individuals with specific					oposifio							
E2U.	functional limitation		are desiç	gned to r	neip us b	better und	erstand	trie	care	er pains	oi maiviat	iais with	specific
	What is the <u>usual</u> d	legree of	difficulty	y you hav	ve with								
	Mark one answer for	r each ite	m.						None	Slight	Moderate	Savara	Unable to do
									↓	J	₩oderate ↓	↓ ↓	↓ ↓
	1 SEEING words o glasses/contact le	or letters in enses, if y	n ordinary ou usual	newspri ly wear th	int (with hem)			. 1		2	3	4	5
	2 HEARING what is another person (v	s normall with a hea	y said in a aring aid,	conversat if you us	tion with sually use	e one)		. 1		2 🗆	3	4	5
	3 WALKING without or using stairs	ut human	or mecha	anical ass	sistance			. 1		2	3	4	5
	4 LIFTING or carry such as a bag of	ring some	thing as h	neavy as	10 pound	ds,		. 1		2	3	4	5
	5 CONCENTRATING because of a phy	NG, REME ysical, me	EMBERIN ntal, or e	IG, or MA motional	AKING DE	ECISIONS		. 1		2	3	4	5
	Mark this box if you answered "None" to <u>all the activities</u> in question E20, and go to question E23. What is the earliest age at which you <u>first</u> began experiencing <u>any</u> difficulties in <u>any</u> of these areas? Age Or ○ □ ← Since birth						n E23.						
E23.	Because we are into 2025. To help us co	Area											
	Cell Phone Number	Area		Number	eeive text	messages	s for follo	w-u	p pur	ooses only	/ .		
	Email Address												



The remaining pages of this questionnaire provide the JOB CATEGORY CODES (pages 20-21) and the FIELD OF STUDY CODES (pages 22-23) needed for answering some of the previous questions.



JOB CATEGORY If you cannot find the code that best describes your job, use the "Other" code under the most appropriate broad category. If none of the codes fit your job, use Code 500. Biological/Life Scientists 021 Agricultural and food scientists 025 Medical scientists (excluding Biochemists and biophysicists practitioners) 022 023 Biological scientists (e.g., botanists, 026 Technologists and technicians in the ecologists, zoologists) biological/life sciences 024 Conservation scientists and foresters 027 Other life scientists Clerical/Administrative Bookkeeping, accounting, and auditing clerks 033 Other office and administrative 031 **Support Occupations** 032 Secretaries and administrative assistants, support workers and receptionists • Clergy/Other Religious 040 Clergy and other religious workers Workers Computer Occupations Computer engineers – also consider Database administrators 087 Computer engineers - hardware Also consider 173 Operations 057 Information security analysts research analysts, including 051 Computer and information research scientists Network and computer systems 052 Computer network architect administrators modeling 053 Computer programmers (business, Software developers – applications scientific, process control) and systems software 054 Computer support specialists 060 Web developers 055 Computer system analysts 061 Other computer and information science occupations Find the category on page 20 or 21 that comes closest to your field of consulting and Consultants select the code 070 Counselors (e.g., educational, vocational, mental health, substance abuse) Counselors Also consider 240 Social Workers and 115 Psychologists – Health Services Engineers/Architects Architects, except naval 091 Industrial engineers, including health Also consider 100 to 104 under 082 Aeronautical/aerospace/astronautical and safety Engineering Technologists, engineers 092 Marine engineers and naval architects Agricultural engineers Materials engineers Technicians and Surveyors 093 084 Bioengineers or biomedical engineers Mechanical engineers 094 085 Chemical engineers Mining and geological engineers, 086 Civil engineers, including architectural and including mining safety engineers 096 sanitary Nuclear engineers Computer engineers - hardware Petroleum engineers 097 089 Electrical and electronics engineers 098 Sales engineers Other engineers Environmental engineers 099 • Engineering Technologists/ Electrical, electronic, industrial, and 103 Other engineering technologists **Technicians/Surveyors** mechanical technicians and technicians 101 Drafting occupations, including computer 104 Surveyors, cartographers, drafting photogrammetrists Surveying and mapping technicians • Farming, Fishing, and Forestry 110 Farming, fishing, and forestry occupations **Occupations** Health Occupations Diagnosing/treating practitioners (e.g., dentists, Health technologists and technicians optometrists, physicians, psychiatrists, (e.g., dental hygienists, health record podiatrists, surgeons, veterinarians) technologists/technicians, licensed Registered nurses, pharmacists, dieticians, practical nurses, medical or laboratory therapists, physician assistants, nurse technicians, radiological technicians) 114 Other health occupations practitioners 115 Psychologists - Health Services (e.g., clinical, counseling, school psychologists) - Also consider 070 Counselors Legal Occupations 120 Lawyers, judges, and related workers 125 Legal support workers (e.g., paralegals, legal assistants) Librarians/Archivists/Curators 130 Librarians, archivists, curators Managers and Supervisors, Find the category on page 20 or 21 that best describes the occupation of the people you First-Line manage and select the code Managers, Top-level 141 Top executives (e.g., chief executives, general and operations managers, legislators) **Executives/Administrators** Managers, Other 142 Computer and information systems managers 143 People who manage other Engineering managers Medical and health services managers managers 145 Natural sciences managers 146 Education and childcare administrators 147 Other mid-level managers



		JOB CATEGORY (Continued	d)			
Management-Related Occupations Also consider 142 to 147 under Managers, Other		Financial specialists (e.g., accountants, auditors) Personnel, training, and labor relations specialists	153	Other management related occupation (e.g., buyers and purchasing agents, claims adjusters, compliance officers, logisticians, management analysts, marketing specialists)		
Mathematical Scientists	172 173	Actuaries Mathematicians Operations research analysts Statisticians		Other mathematical scientists Data scientists		
Physical Scientists	192 022 193	Astronomers Atmospheric and space scientists Biochemists and biophysicists Chemists, except biochemists Environmental scientists and specialists	196 197	Geoscientists, including hydrologists and oceanographers Physicists, except biophysicists Technologists and technicians in the physical sciences Other physical scientists		
Research Associates/ Assistants		the category on page 20 or 21 that comes close of the code	est to	your research field and		
Sales/Marketing Occupations		Sales representatives: services (e.g., insurance, securities, real estate, and business services) Sales representatives: wholesale and manufacturing (e.g., industrial machinery/equipment/supplies)		Retail sales workers (e.g., furnishings, clothing, motor vehicles, cosmetics) Miscellaneous sales and related workers		
Service Occupations, Except Health Also consider 111 to 114 under Health Occupations		Food preparation and service (e.g., cooks, waitresses, bartenders) Protective services occupations (e.g., firefighters, police, guards, wardens, park rangers)	223	Other service occupations, except health (e.g., personal care service occupations, building and grounds cleaning and maintenance occupations, etc.)		
Social Scientists	232 233	Anthropologists and archeologists Economists Historians Political scientists	237	Psychologists - research and applied (e.g., industrial-organizational, experimental) Sociologists Other social scientists		
Social Workers	240	Social workers	241	Miscellaneous community and social service specialists (e.g., probation officers and correctional treatment specialists)		
Teachers—Precollege	252 253	Preschool and kindergarten teachers Elementary and middle school teachers Secondary – computer, math, or sciences Secondary – social sciences	256	Secondary – other subjects Special education – primary and secondary school Other precollegiate area		
Teachers/Professors— Postsecondary	272 273 274 275 276 277 278 279 280 281	Agriculture Art, drama, and music Biological sciences Business Chemistry Computer Science Atmospheric, earth, environmental, marine, and space sciences Economics Education Engineering English language and literature Foreign language and literature	286 287 288 289 290 291 293 297	History Mathematical sciences Health Recreation and fitness studies Physics Political science Psychology Sociology Other life and physical sciences (e.g., conservation, etc.) Other social sciences Other postsecondary fields		
Teachers—Other	300	Other teachers and instructors (e.g., private tuto martial arts instructors)	rs, da	nce or flying instructors,		
Writers/Editors/Public Relations Specialists/Artists /Entertainers/Broadcasters	010	Writers, editors, public relations specialists, artis	ts, en	tertainers, broadcasters		
Other Professions		Construction and extraction occupations Installation, maintenance, and repair occupations		Production occupations (e.g., assemblers, bakers, metal workers, tailors, woodworkers) Transportation and material moving occupations		
Other Occupations	500	Other occupations (not listed)				



FIELD OF STUDY If you cannot find the code that best describes your field of study, use the "Other" code under the most appropriate broad category. If none of the codes fit your field of study, use Code 995. Agricultural Business and 601 Agricultural economics - Also consider 602 Agribusiness, agricultural business 655 Business and managerial operations Production economics and 923 Economics 607 Plant sciences - Also consider Agricultural Sciences 605 Animal sciences 606 Food sciences and technology - Also 633 Botany and plant biology consider 638 Nutrition sciences 608 Agricultural, animal, plant, veterinary science and related fields, other Architectural/Environmental 610 Architectural/environmental design Also consider 723 Architectural engineering Design • Biological/Life Sciences Biochemistry and biophysics 638 Nutrition sciences - Also consider 631 632 Biology, general 606 Food sciences and technology Botany and plant biology 639 Pharmacology, human and animal -633 Cell and molecular biology Also consider 788 Pharmacy 634 640 Physiology, pathology, and related 635 Ecology Genetics, animal and plant sciences (human and animal) 636 637 Microbiological sciences and immunology 641 Zoology, animal biology 642 Other biological sciences Business Management/ 651 Accounting 656 Business marketing/marketing management **Administrative Services** 652 Actuarial science - Also consider 841 Applied mathematics and 843 657 Financial management Operations research 658 Marketing research 653 Business administration and management 843 Operations research 654 Business, commerce, general Other business management/ 655 Business and managerial economics administrative services Also consider 601 Agricultural economics and 923 Economics • Communication, Journalism, 661 Communication, general 663 Other communication Journalism and Related Programs 662 Computer and Information Computer and information sciences, general 675 Data processing Computer programming Information science, studies Sciences 672 676 Computer science - Also consider 727 Other computer and information Computer engineering and systems engineering sciences 674 Computer systems analysis Conservation and Natural 680 Environmental science or studies 682 Other conservation and natural Resources 681 Forestry sciences resources Criminal Justice and 690 Criminal justice and corrections - Also consider 922 Criminology **Corrections** Education Education administration and supervision 708 Pre-school/kindergarten/early 702 Computer teacher education childhood teacher education 703 Counselor education/school counseling 709 Science teacher education, general and guidance services science teacher education (includes Psychology teacher education biology, chemistry, earth science, 705 Elementary education and teaching physics, etc.) Mathematics teacher education Secondary teacher education Physical education teaching and 711 Special education and teaching coaching 712 Social science teacher education 713 Other education Engineering 721 Aerospace, aeronautical, astronautical/space 731 Engineering, general engineering Also consider 751 to 754 under Geophysical and geological 732 Engineering-Related Technologies 722 Agricultural engineering engineering 723 Architectural engineering Industrial and manufacturing Bioengineering and biomedical engineering engineering - Also consider 752 725 Chemical engineering Industrial production technologies Civil engineering 734 Materials engineering, including 726 Computer engineering and systems ceramic and textile sciences engineering - Also consider 673 Computer Mechanical engineering science 736 Metallurgical engineering Mining and minerals engineering Electrical, electronics and communications 737 engineering 738 Naval architecture and marine Engineering sciences, mechanics and engineering 739 Nuclear engineering physics Environmental, environmental health 740 Petroleum engineering engineering 741 Other engineering



		FIELD OF STUDY (Continue	d)		
			750		
Engineering-Related Technologies Also consider 721 to 741		Electrical and electronics technologies Industrial production technologies – Also consider 733 Industrial and manufacturing		Mechanical engineering-related technologies Other engineering-related technologie	
under Engineering		engineering			
 Languages, Linguistics, Literature/Letters 		English language, literature and letters Linguistics	772	Other foreign languages and literature	
Health and Related Sciences		Audiology and speech pathology Health services administration	787	Registered nursing, nursing administration, nursing research	
	783	Health/medical assistants Health/medical technologies	788	and clinical nursing Pharmacy – Also consider 639	
		Medical preparatory programs (e.g., pre-dentistry, pre-medical,		Pharmacology, human and animal Physical therapy and other	
	706	pre-veterinary) Medicine (e.g., dentistry, optometry,		rehabilitation/therapeutic services Public health (including	
	700	osteopathic, podiatry, veterinary)	790	environmental health and epidemiology)	
			791	Other health/medical sciences	
Family, Consumer Sciences and Human Sciences	800	Family, consumer sciences and human science	S		
• Legal Professions and Studies	810	Legal professions and studies			
Liberal Arts and Sciences	820	Liberal arts and sciences			
Library Science	830	Library science			
Mathematics and Statistics	841	Applied mathematics – Also consider 843 Operations research and 652 Actuarial science	843	Operations research – Also consider 841 Applied mathematics and 652 Actuarial science	
	842	Mathematics, general		Statistics Other mathematics	
Parks, Recreation, Leisure, Fitness, and Kinesiology	850	Parks, recreation, leisure, fitness, and kinesiology			
Philosophy, Religion, Theology	861	History and philosophy of science and technology	862	Philosophy, religion, theology	
Physical Sciences		Astronomy and astrophysics Atmospheric sciences and meteorology		Geological and earth sciences, other Ocean sciences and marine sciences	
	631	Biochemistry and biophysics	878	Physics, except biophysics	
		Chemistry, except biochemistry Geological and earth sciences, geosciences	879	Other physical sciences	
• Psychology		Clinical psychology		General psychology	
		Counseling psychology Educational psychology		Industrial/organizational psychology Social psychology	
		Experimental psychology		Other psychology	
Public Affairs		Public administration Public policy analysis	903	Public affairs	
Social Work	910	Social work			
Social Sciences and History		Anthropology and archeology		History	
		Area and ethnic studies Criminology – Also consider		International relations and national security studies	
	923	690 Criminal justice and corrections Economics – Also consider		Political science and government Social work	
	320	601 Agricultural economics and	929	Sociology Other social sciences	
	924	655 Business and managerial economics Geography	930	Other Social Sciences	
• Visual and Performing Arts		Drama, theatre arts, and stagecraft Fine and studio arts (all fields)		Music, all fields Other visual and performing arts	
Other Fields	005	Other fields (not listed)			



Thank you for completing the questionnaire.

Please return the completed form within two weeks in the pre-addressed, postage-paid envelope provided.

If you have any questions or need assistance, please email us at nscg@census.gov or call us toll-free at 1-888-262-5935.

Our mailing address is:

U.S. Census Bureau 1201 E. 10th St. Jeffersonville, IN 47132-0001

Results of the National Survey of College Graduates can be found on the National Science Foundation's website at http://www.nsf.gov/statistics/srvygrads.

You are not required to respond to any information collection unless it displays a valid approval number from the Office of Management and Budget. The approval number for this survey is 3145-0141.

