

SED

Survey of Earned Doctorates July 1, 2020 to June 30, 2021

Conducted by









NATIONAL ENDOWMENT FOR THE HUMANITIES

Data collection activities contracted to **V**RTI

First Name	Middle Name	Last Name	Suffix (e.g., Jr.)
Birth name or former name, if leg	ally changed	Today's Date	
Doctoral Institution		City or Branch	

This information is solicited under the authority of the National Science Foundation Act of 1950, as amended. All information you provide is protected under the NSF Act and the Privacy Act of 1974, and will be used only for research or statistical purposes by your doctoral institution, the survey sponsors, their contractors and collaborating researchers for the purpose of analyzing data, preparing scientific reports and articles and selecting samples for a limited number of carefully defined follow-up studies. Per the Federal Cybersecurity Enhancement Act of 2015, your data are protected from cybersecurity risks through screening of the federal information systems that transmit your data. The last four digits of your Social Security number are also solicited under the NSF Act of 1950, as amended; provision of it is voluntary. It will be kept confidential. It is used for quality control, to assure that we identify the correct persons, especially when data are used for statistical purposes in federal program evaluation. Any information publicly released (such as statistical summaries) will be in a form that does not personally identify you or other respondents. Your response is voluntary and failure to provide some or all of the requested information will not in any way adversely affect you.

The time needed to complete this form varies according to individual circumstances, but the average time is estimated to be 20 minutes. If you have comments regarding this time estimate, you may write to the National Science Foundation, 2415 Eisenhower Avenue, Alexandria, VA 22314, Attention: NSF Reports Clearance Officer. A federal agency may not conduct or sponsor a collection of information unless it displays a currently valid OMB control number.

For more information about the Survey of Earned Doctorates, go to www.sedsurvey.org

Part A1 - RESEARCH DOCTORAL DEGREE

A1.	When did you start your research doctoral degree and when was the degree granted or when is it expected to be granted?								
	Month/year degree started: Month Year								
	Month/year degree granted or expected: Month Year								
A2.	What is the name of the department that supervised your doctoral studies?								
	This could be interdisciplinary committee, center, institute, etc. Please use the full department name and avoid acronyms.								
	Department/Committee/Contex/Institute/Dregram								
	Department/Committee/Center/Institute/Program								
A3.	What was the primary field of study for your <u>research doctoral degree</u> ? Do not use acronyms or abbreviations.								
	Field Name								
A4.	Was your dissertation research (or performance, project report, or music or literary composition) interdisciplinary?								
	Yes								
	No → GO TO A6								
-A5.	(If Yes to interdisciplinary research) Please list the fields of study for your dissertation research.								
	Primary Field: Field Name								
	rieid naille								
	Field 2: Field Name								
	Field 3:								
	Field Name								
	GO TO A7								
A6.	(If No) What was the name of the primary field of study for your <u>dissertation research</u> ?								
	Primary Field:								
	Field Name								
A7.	Did you receive full or partial tuition remission (waiver) for your doctoral studies? Select one.								
	No, I did not receive any tuition remission								
	Yes, I received remission for less than 1/3 of tuition								
	Yes, I received between 1/3 and 2/3 of tuition Yes, I received remission for more than 2/3 of tuition, but less than full								
	Yes, I received full tuition remission								

Part A2 - EDUCATIONAL HISTORY

A8. The next few questions ask about your educational experiences prior to entering your research doctoral degree.

Please select below all other degrees you have received after high school, and indicate the month and year each degree was started and awarded. DO NOT include your research doctoral degree you reported already.

Degree type (Select one per row).	Month started			Year awarded	
Another research doctoral degree (e.g., PhD, DSc) Professional doctoral degree (e.g., MD, DDS, DVM, JD, PsyD) Master's degree (e.g., MS, MA, MBA, MSW) or equivalent Bachelor's degree (e.g., BS, BA, AB) or equivalent Associate's degree (e.g., AS, AA) or equivalent Other postsecondary degree - Specify:					
Another research doctoral degree (e.g., PhD, DSc) Professional doctoral degree (e.g., MD, DDS, DVM, JD, PsyD) Master's degree (e.g., MS, MA, MBA, MSW) or equivalent Bachelor's degree (e.g., BS, BA, AB) or equivalent Associate's degree (e.g., AS, AA) or equivalent Other postsecondary degree - Specify:					
Another research doctoral degree (e.g., PhD, DSc) Professional doctoral degree (e.g., MD, DDS, DVM, JD, PsyD) Master's degree (e.g., MS, MA, MBA, MSW) or equivalent Bachelor's degree (e.g., BS, BA, AB) or equivalent Associate's degree (e.g., AS, AA) or equivalent Other postsecondary degree - Specify:					
Another research doctoral degree (e.g., PhD, DSc) Professional doctoral degree (e.g., MD, DDS, DVM, JD, PsyD) Master's degree (e.g., MS, MA, MBA, MSW) or equivalent Bachelor's degree (e.g., BS, BA, AB) or equivalent Associate's degree (e.g., AS, AA) or equivalent Other postsecondary degree - Specify:					
Another research doctoral degree (e.g., PhD, DSc) Professional doctoral degree (e.g., MD, DDS, DVM, JD, PsyD) Master's degree (e.g., MS, MA, MBA, MSW) or equivalent Bachelor's degree (e.g., BS, BA, AB) or equivalent Associate's degree (e.g., AS, AA) or equivalent Other postsecondary degree - Specify:					

A9. (If you did not receive a professional doctorate) In addition to your doctoral degree, are you currently earning a professional doctoral degree, such as an MD, DDS, DVM, JD, or PsyD?
Yes No
A10. (If you did not receive an associate's degree) Have you ever earned college credit from a community or 2-year college?
Yes No
A11. In what month and year did you first enter any graduate program, even if you did not earn a degree?
Month: Year: Year:
EDUCATION HISTORY DEGREE LOOP STARTS
In the web instrument, degrees reported in Questions A8 and A9 go through the loop for each degree. Up to 9 degrees are allowed, and multiple degrees of same type are looped through that degree type section each time.
ASSOCIATE'S DEGREE LOOP STARTS
A12. Please indicate the geographic location of the institution for your associate's degree in [year awarded].
Inside the United States or U.S. Territory
Outside of the United States
A13. Please type the institution name where you received your associate's degree in [year awarded].
Institution Name:
City/Town:
State/Foreign Country:
A14. What was the field of study for your <u>associate's degree</u> in [year awarded]? Do not use acronyms or abbreviations.
Field Name
ASSOCIATE'S DEGREE LOOP ENDS

BAC	HELOR'S DEGREE LO	OP STARTS	
A15.	Please indicate the geog	graphic location of the institution for your <u>bachelor's degree</u> in [year awarded].	
	Inside the United State	es or U.S. Territory	
	Outside of the United S	States	
A16.	Please type the instituti	on name where you received your <u>bachelor's degree</u> in [year awarded].	
	Institution Name:		
	City/Town:		
	State/Foreign Country:		
A17.	What was the field of stu	ıdy for your <u>bachelor's degree</u> in [year awarded] ?	
	Do not use acronyms or abo	· · · · · · · · · · · · · · · · · · ·	
	Field News		
	Field Name		
A18.		ole major for your bachelor's degree that you received in [year awarded]?	
	Yes No> GO TO	A20	
→A19.	Do not use acronyms or abi	cond major field of study for your bachelor's degree in [year awarded]? breviations.	
	Field Name		
BAC	HELOR'S DEGREE LO	OP ENDS	
MAS	STER'S DEGREE LOOI	STARTS	
A20.	Please indicate the geog	graphic location of the institution for your <u>master's degree</u> in [year awarded].	
	Inside the United State		
	Outside of the United S	States	
A21.	Please type the institution	on name where you received your <u>master's degree</u> in [year awarded].	
	Institution Name:		
	City/Town:		
	State/Foreign Country:		
A22.		ıdy for your <u>master's degree</u> in [year awarded]?	
	Do not use acronyms or abo	previations.	
	Field Name		

A23. Which of the following best describes your master's degree in [year awarded]?
This master's degree was required to enter or continue in my doctoral program —
This master's degree was required to enter of continue in my doctoral program Fig. 7. This master's degree was not required and it did not fulfill any credits for my doctoral program.
This master's degree was <u>not</u> required, but it <u>fulfilled credits</u> for my doctoral program
A24. About how many of the credits from your master's degree awarded in [year awarded] counted toward your doctoral degree?
Select one.
Some
Most
AII
MASTER'S DEGREE LOOP ENDS
SECOND RESEARCH DOCTORAL DEGREE LOOP STARTS
A25. Please indicate the geographic location of the institution for your second doctoral degree in [year awarded].
Inside the United States or U.S. Territory
Outside of the United States
outside of the office states
A26. Please type the institution name where you received your second doctorate in [year awarded].
Institution Name:
City/Town:
State/Foreign Country:
A27. What was the field of study for your second doctoral degree in [year awarded]?
Do not use acronyms or abbreviations.
Field Name
SECOND RESEARCH DOCTORAL DEGREE LOOP ENDS
SECOND RESEARCH DOCTORAL DEGREE LOOP ENDS
PROFESSIONAL DOCTORAL DEGREE LOOP STARTS
A28. Please indicate the type of <u>professional doctoral degree</u> you have earned in [year awarded].
MD MD
DDS
DVM
JD
PsyD PsyD
DDiv
Other professional doctorate - Specify:

A29. Please indicate the geographic location of the institution from which you have earned your <u>professional doctoral degral</u> awarded].	ee in [year
Inside the United States or U.S. Territory	
Outside of the United States	
A30. Please type the institution name where you have earned your professional doctoral degree in [year awarded].	
Institution Name:	
City/Town:	
State/Foreign Country:	
PROFESSIONAL DOCTORAL DEGREE LOOP ENDS	
OTHER POSTSECONDARY DEGREE LOOP STARTS	
OTHER POSTSECONDART DEGREE LOUP STARTS	
A31. Please indicate the geographic location of the institution for your <u>other postsecondary degree</u> .	
Inside the United States or U.S. Territory Outside of the United States	
A32. Please type the institution name where you received your <u>other postsecondary degree</u> .	
Institution Name:	
City/Town:	
State/Foreign Country:	
A33. What was the field of study for your <u>other postsecondary degree</u> ?	
Do not use acronyms or abbreviations.	
Field Name	
OTHER POSTSECONDARY DEGREE LOOP ENDS	
OUDDENT DEGESCOIONAL DOGSODAL REODES LOOD OTABLO	
CURRENT PROFESSIONAL DOCTORAL DEGREE LOOP STARTS	
A34. Please indicate the type of <u>professional doctoral degree</u> you are currently earning.	
DDS DDS	
DVM	
JD D	
PsyD	
Other prefereignal destarate. Consider	
Other professional doctorate - Specify: —	

A35	Plea	ase indicate the geog	graphic location o	of the institution fro	m which you exp	ect to e	arn yo	ur <u>professional doctoral degree</u> .
	Inside the United States or U.S. Territory							
	Outside of the United States							
A36	Plea	ase type the institutio	on name where yo	ou are earning your	professional doc	toral de	egree.	
		Institution Name:						
		City/Town:						
	S	tate/Foreign Country:						
A37	gra	en did you start the p nted? onth/year degree started			ı are currently ea Year	irning a	nd who	en is the degree <u>expected to be</u>
		nth/year degree <u>expected</u>			Year			
CIII	DEI	NT PROFESSIONA	I DOCTODAL D	TECDEE I OOD EI	ıne			
GUI	KKEI	NI PRUFESSIUNA	L DUGTURAL D	JEGREE LOUP EI	4D2			
EN	ID I	OF EDUCATION	ON HISTOR	RY DEGREE	LOOP			
нэо	duri Inclu	ing graduate school. ude sources of support f ct Yes or No for each.					No No	lucational and living expenses
	a.	Fellowship, scholarshi	р					
	b.	Dissertation grant						
	C.	Teaching assistantship	р					
	d.	Research assistantshi	p					
	e.	Other assistantship						
	f.	Traineeship						
	g.	Internship, clinical res	idency					
	h.	Loans (from any sourc	e)					
	i.	Personal savings						
	j.	Personal earnings duri	ing graduate school	(other than sources I	isted above)			
	k.	Spouse's, partner's, or	family's earnings or	r savings				
	l.	Employer reimburseme	ent/assistance					
	m.	Foreign <i>(non-U.S.)</i> sup	port					
	n	Other - Specify:						
	n.	Other - Specify:						

A39. Based on the total amount of financial support provided, which of sources from A38 were your <u>primary</u> and <u>secondary</u> source of support? Enter <u>letters</u> of primary and secondary sources.		A40. When you receive your doctoral degree, how much more you owe that is directly related to your undergraduate graduate education? Select one in each column.					
			UNDERGRADI	UATE		GRA	DUATE
	Primary source of support		None				None
	Secondary source of support Select if no secondary source		\$10,000	or less			\$10,000 or less
			\$10,001	- \$20,000			\$10,001 - \$20,000
			\$20,001	- \$30,000			\$20,001 - \$30,000
			\$30,001	- \$40,000			\$30,001 - \$40,000
				- \$50,000			\$40,001 - \$50,000
				- \$60,000			\$50,001 - \$60,000
				- \$70,000			\$60,001 - \$70,000
				- \$80,000			\$70,001 - \$80,000
				- \$90,000	:c.		\$80,001 - \$90,000
				or more - <i>Sp</i>	есту: —		\$90,001 - \$100,000 \$100,001 - \$120,000
			\$				\$120,001 - \$120,000
							\$140,001 - \$160,000
							\$160,001 or more - <i>Specify:</i> —
							\$
							Φ
P	art B1 - POSTGRADUATION PI	LA	NS				
B1.	Where do you intend to live in the year after graduation? Select one.						
	Inside the United States or U.S. territory						
	→ State or U.S. territory:						
	Outside the United States						
	Country:						
	What best describes the status of your postgraduate plans? Select one.						
	I accepted or began a postdoc, residency, or other training position (A "postdoc" is a temporary position primarily for gaining addition in research, awarded in academe, industry, government, or a not	onal e			→GO TO PO	STDO	OC OR OTHER TRAINING on PAGE 10
	I am returning to, or continuing in, predoctoral employment ———				CU TU EN	ים וסו	VEN UTHED THYN DUGLDUG
I accepted or am employed in a position other than a postdoc or training position (including self-employment)					OR TRAIN	IING	YED OTHER THAN POSTDOC on Page 11
	I am negotiating an offer of employment with one or more specific of	organi	zations ———		→GO TO NE	GOTI	ATING OR SEEKING on PAGE 13
	I am seeking a position but currently have no offer of employment -						
	I am enrolling in a full-time degree program (e.g., PhD, MD, DDS, Ju	D, MB/	4) ———				
	I do not plan to work or study (e.g., family commitments)				→ GO TO PA	RT B	2 on PAGE 13
	Other - Specify:						

POSTDOC OR OTHER TRAINING (if you checked Box 1 in B2)

В3.	What best describes the nature of your postdoc or other training? Select one.	B5. Please name the organization and geographic location where you will work or train. Please use the full organization name and avoid acronyms.
	Postdoc fellowship or research associateship	a. Organization Name:
	Traineeship	
	Internship, clinical residency	b. Geographic location:
	Other training - <i>Specify:</i> —	Select one.
	· ·	Inside the United States or U.S. territory
		→ State or U.S. territory:
B4.	What one type of employer will you be working for on your	2 State of O.S. territory.
	postdoc or other training?	Outside the United States
	Select one.	O. mlan
	EDUCATION	Country:
	U.S. 4-year college or university other than medical school	c. Is this a college or university? Yes No
	U.S. medical school (including university-affiliated hospital or medical center)	B6. What will be your primary and secondary work activities?
	U.S. university-affiliated research institute	Select one in each column.
	U.S. community or 2-year college	PRIMARY SECONDARY
	U.S. preschool, elementary, middle, secondary school	Research and development
	or school system	Teaching
	Foreign educational institution	Management or administration
	GOVERNMENT (other than educational institution)	Professional services (such as health care, engineering, consulting, counseling, financial, or legal services)
	U.S. federal government	Other - Specify: —
	U.S. state government	, , , , , , , , , , , , , , , , , , ,
	U.S. local government	
	Foreign government	No secondary work activities
	PRIVATE OR NONPROFIT SECTOR	
	For-profit company or organization	B7. What will be the main source of financial support for your
	Nonprofit organization (including tax-exempt,	postdoc or other training?
	charitable organization and private foundation)	Select one.
	OTHER Colf constant	U.S. government
	Self-employed	Industry/business
	Other - Specify:	College or university
		Private foundation
		Nonprofit, other than private foundation or college
		Foreign government
		No financial support (unpaid position)
		Other - Specify:
		Not sure/Unknown

B8.	What will be your basic annual salary for this postdoc or other training? If you are not salaried, please estimate your earned income. Please enter a whole number without any commas, decimals or special characters.	B9. Is this salary based on a 12-month year or fewer than 12 months? 12-month year Less than 12 months
	Annual Salary/Earned Income:	→
	In which currency did you report your salary above?	Number of Months (1-12):
	U.S. Dollars	GO TO PART B2 on PAGE 13
	Another currency - Specify:	
	If you prefer not to report an exact amount, please indicate into which range you expect your salary to fall: Select one.	
	\$30,000 or less \$80,001 - \$90,000	
	\$30,001 - \$35,000 \$90,001 - \$100,000	
	\$35,001 - \$40,000 \$100,001 - \$110,000	
	\$40,001 - \$50,000 \$110,001 - \$120,000	
	\$50,001 - \$60,000 \$120,001 - \$130,000	
	\$60,001 - \$70,000 \$130,001 or more	
	\$70,001 - \$80,000 Don't know	
	EMPLOYED OTHER THAN PO if you checked Box 2 or 3 in B2)	OSTDOC OR TRAINING
B10	. Is your employment considered military service?	B11. What <u>one</u> type of employer will you be working for? Select one.
B10	Yes	
B10		Select one.
B10	Yes	Select one. EDUCATION
B10	Yes	EDUCATION U.S. 4-year college or university other than medical school U.S. medical school (including university-affiliated hospital or medical center) U.S. university-affiliated research institute
B10	Yes	EDUCATION U.S. 4-year college or university other than medical school U.S. medical school (including university-affiliated hospital or medical center) U.S. university-affiliated research institute U.S. community or 2-year college
B10	Yes	EDUCATION U.S. 4-year college or university other than medical school U.S. medical school (including university-affiliated hospital or medical center) U.S. university-affiliated research institute U.S. community or 2-year college U.S. preschool, elementary, middle, secondary school or school system
B10	Yes	EDUCATION U.S. 4-year college or university other than medical school U.S. medical school (including university-affiliated hospital or medical center) U.S. university-affiliated research institute U.S. community or 2-year college U.S. preschool, elementary, middle, secondary school or school system Foreign educational institution
B10	Yes	EDUCATION U.S. 4-year college or university other than medical school U.S. medical school (including university-affiliated hospital or medical center) U.S. university-affiliated research institute U.S. community or 2-year college U.S. preschool, elementary, middle, secondary school or school system Foreign educational institution GOVERNMENT (other than educational institution)
B10	Yes	EDUCATION U.S. 4-year college or university other than medical school U.S. medical school (including university-affiliated hospital or medical center) U.S. university-affiliated research institute U.S. community or 2-year college U.S. preschool, elementary, middle, secondary school or school system Foreign educational institution GOVERNMENT (other than educational institution) U.S. federal government
B10	Yes	EDUCATION U.S. 4-year college or university other than medical school U.S. medical school (including university-affiliated hospital or medical center) U.S. university-affiliated research institute U.S. community or 2-year college U.S. preschool, elementary, middle, secondary school or school system Foreign educational institution GOVERNMENT (other than educational institution) U.S. federal government U.S. state government
B10	Yes	EDUCATION U.S. 4-year college or university other than medical school U.S. medical school (including university-affiliated hospital or medical center) U.S. university-affiliated research institute U.S. community or 2-year college U.S. preschool, elementary, middle, secondary school or school system Foreign educational institution GOVERNMENT (other than educational institution) U.S. federal government U.S. state government U.S. local government
B10	Yes	EDUCATION U.S. 4-year college or university other than medical school U.S. medical school (including university-affiliated hospital or medical center) U.S. university-affiliated research institute U.S. community or 2-year college U.S. preschool, elementary, middle, secondary school or school system Foreign educational institution GOVERNMENT (other than educational institution) U.S. federal government U.S. local government Foreign government
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B10	Yes	EDUCATION U.S. 4-year college or university other than medical school U.S. medical school (including university-affiliated hospital or medical center) U.S. university-affiliated research institute U.S. community or 2-year college U.S. preschool, elementary, middle, secondary school or school system Foreign educational institution GOVERNMENT (other than educational institution) U.S. federal government U.S. state government Foreign government PRIVATE OR NONPROFIT SECTOR For-profit company or organization Nonprofit organization (including tax-exempt, charitable
B10	Yes	EDUCATION U.S. 4-year college or university other than medical school U.S. medical school (including university-affiliated hospital or medical center) U.S. university-affiliated research institute U.S. community or 2-year college U.S. preschool, elementary, middle, secondary school or school system Foreign educational institution GOVERNMENT (other than educational institution) U.S. federal government U.S. state government PRIVATE OR NONPROFIT SECTOR For-profit company or organization Nonprofit organization (including tax-exempt, charitable organization and private foundation)
B10	Yes	EDUCATION U.S. 4-year college or university other than medical school U.S. medical school (including university-affiliated hospital or medical center) U.S. university-affiliated research institute U.S. community or 2-year college U.S. preschool, elementary, middle, secondary school or school system Foreign educational institution GOVERNMENT (other than educational institution) U.S. federal government U.S. state government Foreign government PRIVATE OR NONPROFIT SECTOR For-profit company or organization Nonprofit organization (including tax-exempt, charitable

	wl Ple	lease name the organization and geographic location here you will work. ease use the full organization name and avoid acronyms. Organization Name:	B15. What will be your basic annual salary for this principal job? If you are not salaried, please estimate your earned income. Do not include bonuses or additional compensation for summertime teaching or research. Please enter a whole number without any commas, decimals or				
	a.	organization Name:	special characters.				
	b. Geographic location: Select one. Inside the United States or U.S. territory State or U.S. territory:		In which currency did you report your salary above? U.S. Dollars Another currency - Specify:				
		Outside the United States	If you prefer not to report an exact amount, please indicate into which range you expect your salary to fall Select one.	l:			
	(/i	Is this a college or university? Yes No ——— GO TO B14 **TYes** At this educational institution, will you be holding faculty position? Elect one. Yes, a tenure-track faculty position Yes, a non-tenure-track faculty position No	\$30,000 or less \$80,001 - \$90,000 \$30,001 - \$35,000 \$90,001 - \$100,000 \$100,001 - \$110,000 \$110,001 - \$120,000 \$110,001 - \$120,000 \$50,001 - \$60,000 \$120,001 - \$130,000 \$130,001 or more \$70,001 - \$80,000 Don't know B16. Is this salary based on a 12-month year or fewer than 12 months? 12-month year Less than 12 months —				
B14.	W	hat will be your primary and secondary work activities? Select one in each column.	Number of Months (1-12):				
	Pr (s cc	esearch and development escarch and development escarc	B17. Is your position with the same employer you worked for during your doctoral studies or before you started your doctoral studies? Select one. Yes, I first worked for this employer before I started my doctoral studies Yes, I first worked for this employer during my doctoral studies No GO TO PART B2 on PAGE 13	r ctoral			

NEGOTIATING OR SEEKING (if you checked Box 4 or 5 in B2)

B19.	Wh: see	at type of position(s) are you negotiating or seeking? A postdoc or other training position (A "postdoc" is a temporary position primarily for gaining additional education and training in research, awarded in academe, industry, government, or a nonprofit organization.) Employment (other than a postdoc or training position) Other - Specify: at type of employer(s) are you negotiating with or king? act one or more. a Educational institution b Government (other than educational institution) c Business/industry d Nonprofit organization (including private foundation) e Other - Specify: you mark more than one response in Question B19? Yes No ———————————————————————————————————	B22. V	Would be you Enter letter of Top Choic What is your Please include I am emp I am not I am not Worked for de your doctora Select one. Yes, I first studies	ur top cl f top chor ce ce currence e part-time bloyed in bloyed in employed	t emplo templo a position a position our docus?	byment status? Sime, and temporary positions. Son related to my field of study on not related to my field of study A GO TO B24 BELOW Son with the same employer you storal studies or before you started employer before I started my doctoral employer during my doctoral studies
p	ar	t B2 - IMPACT OF COVID-19	PAN	DEM	IC		
		questions focus on how the Coronavirus Disease 2019 (COV				our ara	duate experiences and
		lans.	/IU-13/II	iay ilave ali	GGLGU Y	oui gia	uuate experiences anu
B24.		you experience any of the following as a result of the COVII	D-19 pan	demic?			
	Sele	ect Yes or No for each.			Yes	No	
	a.	The timeline for completing my doctoral degree changed.					
	b.	My research was disrupted.					
	C.	Funding for my doctoral studies was reduced or suspended.					
	d.	My immediate postgraduate employment or education plans chang	ged.				
	e.	My longer term career plans or goals changed (e.g., type of employ	ver, researd	ch focus).			
	f.	My plans about where to live in the year after graduation were affe	ected.				
	g.	My graduate experience or career plans changed in other ways.					

The next questions ask you to provide more detail on the ways COVID-19 affected your graduate experiences and career plans.						
B25. (If B24.a=Yes) How did the timeline for completing your doct	25. (If B24.a=Yes) How did the timeline for completing your doctoral degree change?					
B26. (If B24.b=Yes) How was your research disrupted?						
DO7 /// DO4 - 1/->)						
B27. (If B24.c=Yes) How was your funding reduced or suspended?						
	,					
B28. (If B24.d=Yes) How did your immediate employment or education	ation plans change?					
B29. (If B24.e=Yes) How did your longer term career plans or goal	ls change?					
B30. (If B24.f=Yes) How did it impact your decision on where to liv	ve in the year after graduation?					
boo. (II b2-1.1—103) from the impact your addition on whole to he	o. (II D24.1—103) How that it impact your accision on where to live in the year arter graduation:					
B31. (If B24.g=Yes) In what other ways did your graduate experien	nce or plans change?					
Part C - BACKGROUND INFORMATION						
C1. Are you male or female? C2. What is your current marital status? Select one.						
Male						
Female	Living in a marriage-like relationship					
	Widowed					
	Separated Divorced					
	Never married					

	Not including yourself or your spouse/partner, do you hany dependents? Dependents are children or adults who receive at least one-half their financial support from you. Yes	Select one. U.S. CITIZEN Since birth Naturalized NON-U.S. CITIZEN With a Permanent U.S. Resident Visa ("Green Card") With a Temporary U.S. Visa C8. (If a non-U.S. citizen) Of which country are you a citizen? Country of present citizenship:
	Select one for each parent or guard MOTHER/ FATI	
	FEMALE MA Guardian Guar	LE C9 What is the geographic location of the high school or
		secondary school that you last attended?
	Less than high school completed	Select one.
	High school diploma or equivalent	Inside the United States or U.S. territory
	Some college, vocational, or trade school	State or U.S. territory:
	(e.g., AS, AA)	State of U.S. territory:
	Bachelor's degree (e.g., BS, BA, AB)	Outside the United States
	Master's degree (e.g., MA, MS, MBA, MSW)	Country:
	Professional degree	C10. Are you Hispanic or Latino?
	(e.g., MD, DDS, DVM, JD, PsyD)	Select one.
	Research doctoral degree (e.g., PhD, DSc)	No, I am not Hispanic or Latino
	Not applicable/Unknown	Yes, I am Mexican or Chicano
		Yes, I am Puerto Rican
C5.	Where is your place of birth?	Yes, I am Cuban
•	Select one.	Yes, I am Other Hispanic or Latino - Specify: ——
	Inside the United States or U.S. territory	
	→ State or U.S. territory:	C11. What is your racial background?
	·	Select one or more.
	Outside the United States	
	Country:	American Indian or Alaska Native - Specify tribal affiliation(s):
C6.	What is your date of birth?	Native Hawaiian or Other Pacific Islander
-01		Asian Black or African American
	Month Day Year	White

	. The following questions are designed to help us better understand the educational paths of individuals with specific functional limitations. What is the USUAL degree of difficulty you have with							
	Select one in each row.		SLIGHT	MODERATE	SEVERE	UNABLE TO DO		
S	SEEING words or letters in ordinary newsprint (with glasses/contact lenses, if you usually wear them)							
l- a	HEARING what is normally said in conversation with							
	VALKING without human or mechanical assistancerusing stairs							
L	IFTING or carrying something as heavy as 10 pounds,uch as a bag of groceries							
C	CONCENTRATING, REMEMBERING, or MAKING DECISIONS							
C13.	Mark this box (X) if you answered "NONE" to <u>all the</u> <u>activities</u> in Question C12, and go to Question C15.	C16	6. Please provide t reached for pos	he best contact i sible additional ro				
014 1	. 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		Your Current Stre	et Address				
E			City/State/Country/ZIP or Postal Code					
			E-mail Address					
	Please fill in the <i>last four</i> digits of your Social Security number.		Daytime or Cell Telephone Number (including area or country code)					
]	REMINDER: ALL INFORMATION YOU PROVIDE WILL BE TREATED AS CONFIDENTIAL and used only for research or statistical purposes by your doctoral institution, the survey sponsors, their contractors, and collaborating researchers for the purpose of analyzing data, preparing scientific reports and articles, and selecting samples for a limited number of carefully defined follow-up studies.	C17	7. Please provide the name and contact information of a person who is likely to know where you can be reached. Do not include someone in your household. As with all the information provided in this survey, complete confidentiality will be provided. This person will only be contacted if we					
á			have difficulty con	tacting you.				
			Name of person who will know where you can be reached					
			Relationship (e.g., family, work colleague/adviser, friend)					
			City/State/Country/ZIP or Postal Code					
			E-mail Address					
			Telephone Numbe	(including area or	country code)			

Thank you for completing the survey. Please make any additional comments you may have about this survey in the space provided below.

The results of this survey will be published in an annual report; the annual reports on earlier surveys are available at www.nsf.gov/statistics/sed.

If you have questions or concerns about this survey, you may contact us by email at: **sed@rti.org** or phone at: 1-877-256-8167.

For more information about the SED, go to: www.sedsurvey.org

Comments about the survey:

To the Doctorate Recipient:

Congratulations on earning a doctoral degree!

Your accomplishment is significant for both this nation and others, as the new knowledge generated by research doctorates enhances the quality of life in this country and throughout the world. Because of the importance of persons earning research doctorates, several federal agencies—listed on the cover—sponsor this Survey of Earned Doctorates.

The basic purpose of this survey is to gather objective data about doctoral graduates. These data play an important role in local, regional and national initiatives concerning graduate education. Through outreach meetings with our constituents we have learned that decision makers in universities, private organizations and government agencies use data from the Survey of Earned Doctorates when developing new programs and allocating resources to current programs. If you have any comments about the survey, please provide them on page 17.

On behalf of the sponsoring federal agencies, I thank you for your participation in this survey.

Best wishes,

Emilda B. Rivers Director National Center for Science and Engineering Statistics National Science Foundation

