Please print your name in full:

First Name Middle Name		Last Name	Suffix (e.g., Jr.)
Cross reference: Bir	th name or former name legally chang	ged	
Name of Doctoral Ins	titution	City or Branch	
Type of Doctoral Deg	ree (e.g., Ph.D., Ed.D., D.B.A.)	Date Degree Granted	d (mm/yyyy)

Survey of Earned Doctorates

July 1, 2003, to June 30, 2004

Conducted by

The National Opinion Research Center at the University of Chicago

for

The National Science Foundation

The National Institutes of Health

The U.S. Department of Education

The National Endowment for the Humanities

The U.S. Department of Agriculture

The National Aeronautics and Space Administration

This information is solicited under the authority of the National Science Foundation Act of 1950, as amended. 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. Your Social Security Number is 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. 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 19 minutes. If you have comments regarding this time estimate, you may write to the National Science Foundation, 4201 Wilson Blvd., Arlington, VA 22230, 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.

OMB No.: 3145-0019 Approval Expires 04/30/2006

INSTRUCTIONS

Thank you for taking the time to complete this questionnaire. Directions are provided for each question.

- If you have not already done so, please print your name on the front cover.
- Please print all responses; you may use either a pen or pencil.
- When answering questions that require marking a box, please use an "X."

	PART A - Education	A5.	Which of the following were sources of financial support during graduate school?
			Mark ALL that apply
A1.	What is the title of your dissertation?		a. Fellowship, scholarship
	Please mark (X) this box if the title below refers to a		b. Grant, stipend
	performance, project report, or a musical or literary composition required instead of a dissertation.		c. Teaching assistantship
	Title		d. Research assistantship
			e. Uther assistantship
			f. Traineeship
			g Internship, clinical residency
			h. Loans (from any source)
A2.	Please write the name of the primary field of your dissertation research.		i. Personal savings
	Name of Field		j. Personal earnings during graduate school (other than sources listed above)
	Using the list on page 7, choose the code that best describes		k. Spouse's, partner's, or family earnings or savings
	the primary field of your dissertation research.		I. Employer reimbursement/assistance
	Number of Field		m. Foreign (non-U.S.) support
			n. Other - Specify
	If your dissertation research was interdisciplinary, list the name and number of your secondary field.		
	Name of Field		
	Number of Field	A6.	Which TWO sources listed in A5 provided the most support? Enter letters of primary and secondary sources
	If there were more than two fields alone continue on the heal.		1 Primary source of support
	If there were more than two fields, please continue on the back cover of the questionnaire (p. 8).		2 Secondary source of support
A3.	Please name the department (or interdisciplinary committee,		Mark (X) if no secondary source
AU.	center, institute, etc.) of the university that supervised your		,,,
	doctoral studies.	A7.	When you receive your doctoral degree, how much money will you owe that is directly related to your undergraduate and
			graduate education?
	Department/Committee/Center/Institute/Program		Mark (X) one in each column Undergraduate Graduate
A4.	If you received full or partial tuition remission (waiver) for		0 None 0 None
	your doctoral studies, was it:		1 \$10,000 or less 1 \$10,000 or less
	0 I did not receive any tuition remission		
	1 for less than 1/3 of tuition		
	2 between 1/3 and 2/3 of tuition		3 \$20,001 - \$30,000 3 \$20,001 - \$30,000
	3 more than 2/3 of tuition but less than full		4 \$30,001 - \$40,000 4 \$30,001 - \$40,000
	4 Infull tuition remission		5 \(\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
			6 \$50,001 or more 6 \$50,001 or more

A8. The next few questions ask about the degrees you have received. Startin information for the most recent master's degree and your <u>first</u> bachelor's		ease provide the following
This research doctorate degree a. Have you received a degree of this type? Yes X No	Most recent master's degree (e.g. MS, MA, MBA) or equivalent	First bachelor's degree (e.g. BA, BS, AB) or equivalent Yes No
b. Month/year that you started your degree Month Year	Month Year	Month Year
c. Month/year of degree award	Month Year O	Month Year O
d. Primary field of study		
e. Field number from list on p. 7		
f. Institution name		
g. Branch or city		
h. State or province		
i. Country USA		
A9. Excluding those above, have you attained any additional postsecondary degrees?	institution(s), and years	lditional degree(s), granting
A10. Was a master's degree a prerequisite for admission to your doctoral program? Yes No	Year Granted	
A11. In what year did you first enter graduate school in any program or capacity, in any university? Year		
A12. How many years were you taking courses or preparing for exams for this doctoral degree (including a master's degree, if that was a part of your doctoral program)? Years Round to whole years	Degree Field Year Granted	
A13. After coursework and exams, how many years did you work on your dissertation (non-course related preparation or research, writing, and defense)?	Branch or City State or Country	e this list on the back cover (p.8).

	Did you earn college credit from a community or two-year college? 1 Yes 2 No Are you earning, or have you earned, a professional medical or dental degree (e.g. MD, DDS), in addition to the doctorate? 1 Yes 2 No	B4.	What best describes your (within the next year) postgraduate plans? Mark (X) one FURTHER TRAINING OR STUDY O Postdoctoral fellowship 1 Postdoctoral research associateship 2 Traineeship 3 Intern, clinical residency 4 Other - Specify EMPLOYMENT 5 Employment (other than 0, 1, 2, 3, 4)
	PART B - Postgraduation Plans		6 Military service 7 Other - Specify
B1. B2.	In what country or state do you intend to live after graduation (within the next year)? I	B5.	What will be the main source of financial support for your postdoctoral study/research within the next year? Mark (X) one 0 U.S. Government 1 Industry/Business 2 College or university 3 Private foundation 4 Nonprofit, other than private foundation or college 5 Other - Specify 6 Unknown For what type of employer will you be working or in training within the next year? Mark (X) one EDUCATION a. U.S. 4-year college or university other than medical school b. U.S. medical school (including university-affiliated hospital or medical center) c. U.S. university-affiliated research institute d. U.S. community college or technical institute e. U.S. preschool, elementary, middle, secondary school or school system f. Foreign educational institution GOVERNMENT (other than education institution) g. Foreign government h. U.S. state government j. U.S. local government PRIVATE SECTOR (other than education institution)
			k. Not for profit organization I. Industry or business (for profit) OTHER m. Self-employed n. Other - Specify

B7.	Please name the organization and geographic location where you will work or study.	C4.	What is the highest educational attainment of your mother and father (or guardians)?
	Name		Mark (X) one for each parent a. Mother b. Father
			Less than high/secondary school graduate 1 1 1
	State (if U.S.)		High/secondary school graduate 2 2 2
	OR		
	Country (if not U.S.)		Some college 3 3
			Bachelor's degree 4 4
B8.	What will be your primary and secondary work activities? Mark (X) one in each column a. Primary b. Secondary		Master's degree 5 5 (e.g., MA, MS, MBA, MSW, etc.)
	Research and development 1 1 1 Teaching 2 2 2		Professional degree 6 6 (e.g., JD, LLB, D.Min, MD, DDS, etc.)
	Management or administration 3 3		Doctoral degree 7 7 7
	Professional services to individuals 4 4		Not applicable 8 8
	Other - Specify 5 5	C5.	What is your place of birth?
			State (if U.S.)
	Mark (X) if no secondary work activities.		OR
	Mark (A) II TO Secondary Work activities.		Country (if not U.S.)
	PART C - Background Information	C6.	What is your date of birth?
			Month Day Year
C1.	Are you -		1 9
	1 Male		
	2 Female	C7.	What is your citizenship status?
			Mark (X) one
C2.	What is your marital status?		U.S. CITIZEN
	Mark (X) one		O Since birth Neturalized SKIP
	1 Married		1 Naturalized TO C
	2 Living in a marriage-like relationship		NON-U.S. CITIZEN
	3 Widowed		2 With a Permanent U.S. Resident Visa ("Green Card") GO
	4 Separated		3 With a Temporary U.S. Visa
	5 Divorced		
	6 Never married	C8.	(IF A NON-U.S. CITIZEN) Of which country are you a citizen?
C3.	Not including yourself or your spouse/partner, how many dependents do you have - that is, how many others receive at least one half of their financial support from you?		(Specify country of present citizenship)
	Mark (X) box if none		
	Number		
	5 years of age or younger		
	6 to 18 years		
	19 years or older		

C9.	In what state or country was the high school/secondary school that you last attended?	C16. In case we need to clarify some of the information you have provided, please list an E-mail address (if applicable), and telephone number where you can be reached.			
	State (if U.S.)	E-mail address			
	OR				
	Country (if not U.S.)	Daytime telephone			
C10.	Are you a person with a disability?	C17. Please provide your address and the name and address of a person who is likely to know where you can be reached.			
	1	person who is likely to know where you can be reached.			
	2 No → SKIP TO C12	Current Address			
011	Which of the following actorspice describes your				
GII.	Which of the following categories describes your disability(ies)?	Street Address			
	Mark (X) one or more				
	a. Blind/Visually Impaired	City State Country Zip or Postal Code			
	b. Deaf/Hard of Hearing	Contact Person			
	c. Physical/Orthopedic Disability				
	d. Learning/Cognitive Disability	First Name Last Name			
	e. Vocal/Speech Disability				
	f. Other - Specify	Street Address			
		City State Country Zip or Postal Code			
C12.	Are you Hispanic (or Latino)?				
	1	Phone Number (including area or country code)			
	2 No → SKIP TO C14	E-mail Address			
C13.	Which of the following best describes your Hispanic origin or				
	descent?	C18. Please sign and date.			
	Mark (X) one				
	1 Mexican or Chicano	Signature Date			
	2 Puerto Rican				
	3 L Cuban				
	4 U Other Hispanic - Specify				
C14.	What is your racial background? Mark (X) one or more				
	a. American Indian or Alaska Native				
	Specify tribal affiliation(s)	The results of this survey will be published in a Summary Report;			
		The Summary Reports on earlier surveys are available at http://www.norc.uchicago.edu/issues/docdata.htm			
	b. Native Hawaiian or other Pacific Islander				
	c. Asian d. Black or African-American	Please use the back cover to make any additional comments you may have about this survey.			
	e. White	Thank you for completing the questionnaire. Please return this			
	VVIIILO	questionnaire to your GRADUATE SCHOOL for forwarding to			
C15.	Please fill in your U.S. Social Security Number.	Survey of Earned Doctorates, NORC at the University of Chicago, 1 N. State Street, Floor 16, Chicago, IL 60602. If you have questions			
		or concerns about the survey, you may contact us by e-mail at			

FIELD OF STUDY

INSTRUCTIONS: The following field listing is to be used in responding to items A2 and A8. Please choose the code that best describes the name of your field.

	RICULTURAL ENCES/NATURAL	185	Physiology, Human & Animal	435	Geometry/Geom. Anal.		an/Marine Sciences	732	Literature, American	876	Music Education
	OURCES	189	Zoology, Other	440	Logic	585	Hydrology & Water Resources	733 734	Literature, English English Language	878 880	Nursing Education Physical Education &
000	Agri. Economics	198	Biology/Biological	445	Number Theory	590	Oceanography,	736	Speech & Rhetorical	000	Coaching
005	Agricultural Animal		Sciences, General	450	Statistics		Chemical and		Studies	882	Reading Education
010	Breeding Animal Nutrition	199	Biology/Biomed Sci,	455	(See also 690)	EOE	Physical Marina Saignaga	738	Letters, General	884	Science Education
010	Poultry Science		Other	455 460	Topology/Found. Computing Theory	595 599	Marine Sciences Ocean/Marine, Other	739	Letters, Other	885	Social Science Education
019	Animal Sci., Other	HEA	LTH SCIENCES	+00	& Practice	555	occar/marine, other	Fore	ign Languages &	887	Trade & Ind. Educ.
020	Agronomy & Crop	200	Speech-Lang.	465	Operations Research	PSY	CHOLOGY		ature	889	Teach Educ. & Prof
	Science		Pathology & Audiology		(See also 363, 930)	600	Clinical	740	French		Dev.
025	Agric. & Hort. Plant Breeding	210	Environmental Health Environmental	498 499	Math/Stat, General	603	Cognitive &	743	German		
030	Plant Pathology/	211	Toxicology	499	Math/Stat, Other	606	Psycholinguistics Comparative	746	Italian	898	r Education Education, General
	Phytopathology	212	Health Systems/	PHY	SICAL SCIENCES	609	Counseling	749 752	Spanish Russian	899	Education, Other
039	Plant Sciences,		Service Administration	Astro	onomy	612	Developmental &	755	Slavic (other than	000	Eddoddon, Othor
043	Other Food Science	215	Public Health	500	Astronomy		Child		Russian)	PRO	FESSIONAL FIELDS
043	Food Science and	220 222	Epidemiology Kinesiology/Exercise	505	Astrophysics	613	Human Devlpmt. & Family Studies	758	Chinese	Busi	
	Technology, Other		Sci	Δtm	ospheric Sci. &	615	Experimental	762 768	Japanese Arabic	Serv	t./Administrative
046	Soil Chemistry/	230	Nursing Science		orology	618	Educational	769	Other Languages &	900	Accounting
040	Microbiology	240	Pharmacy	510	Atmospheric		(See also 822)	700	Literature	905	Banking/Financial
049 050	Soil Sciences, Other Horticulture Science	245	Rehabilitation/		Chemistry and	620	Family Psychology				Support Services
055	Fishing and Fisheries	250	Therapeutic Services Veterinary Medicine	512	Climatology Atmospheric Physics	621	Industrial & Organizational		r Humanities	910	Business Admin. & Management
	Sciences/Mgt.	298	Health Sciences,	312	and Dynamics		(See also 935)	770 773	American/U.S. Studies	915	Business/Managerial
066	Forest Sciences		General	514	Meteorology	624	Personality	776	Archeology Art History/Criticism/	0.0	Economics
070	and Biology	299	Health Sciences,	518	Atmospheric Science/	627	Physiological/	110	Conservation	916	International
070	Forest/Resources Mgt.		Other	540	Meteorology, General	622	Psychobiology	780	Music		Business/Trade/
072	Wood Science &	FNG	INEERING	519	Atmospheric Science/ Meteorology, Other	633	Psychometrics and Quantitative	785	Philosophy	917	Commerce Mgmt. Information
	Pulp/Paper Tech.	300	Aerospace,		wetcorology, outer		Psychology	790	Religion/Religious	317	Systems/Business
074			Aeronautical &	Cher	mistry	636	School (See also 825)		Studies (See also 984)		Data
070	Conservation		Astronautical	520	Analytical	639	Social	795	Drama/Theater Arts	920	Marketing
079	Forestry & Related Science, Other	303	Agricultural	522	Inorganic	648	Psychology, General	798	Humanities, General		Management & Research
080	Wildlife/Range	306	Bioengineering & Biomedical	526	Organic	649	Psychology, Other	799	Humanities, Other	921	Human Resources
	Management	309	Ceramic Sciences	528	Medicinal/ Pharmaceutical	SOC	IAL SCIENCES			021	Development
081	Environmental	312	Chemical	530	Physical	650	Anthropology		CATION	930	Operations Research
000	Science	315	Civil	532	Polymer	652	Area Studies	800	Curriculum & Instruction		(See also 363, 465)
098 099	Agriculture, General Agricultural Sci.,	318	Communications	534	Theoretical	658	Criminology	805	Educ. Administration	935	Organiz. Behavior
099	Other	321	Computer	538	Chemistry, General	662	Demography/	000	& Supervision	938	(See also 621) Business Mgmt./
		324	Electrical, Electronics and Communications	539	Chemistry, Other	666	Population Studies Economics	807	Educ. Leadership	000	Administration Serv.,
	LOGICAL/	327	Engineering		(See also 100)	668	Econometrics	810	Educ./Instructional		General
	MEDICAL SCIENCES		Mechanics	Geol	ogical & Earth	670	Geography	815	Media Design Educ. Statistics/	939	Business Mgmt./ Administration Serv
100	Biochemistry (see 539)	330	Engineering Physics	Scie		674	International	010	Research Methods		Other
103	Biomedical Sciences	333	Engineering Science	540	Geology	070	Relations/Affairs	820	Educ. Assessment/		0 11.01
105	Biophysics (see 565)	336	Environmental Health Engineering	542	Geochemistry	678	Political Science & Government	000	Testing/Measure	Com	munications
107	Biotechnology	339	Industrial &	544	Geophysics & Seismology	682	Public Policy Analysis	822	Educ. Psychology (See also 618)	940	Communications
110	Bacteriology		Manufacturing	546	Paleontology	686	Sociology	825	School Psychology	047	Research
115 120	Plant Genetics Plant Pathology/	342	Materials Science	548	Mineralogy &	690	Statistics		(See also 636)	947	Mass Communication/ Media Studies
120	Phytopathology		Mechanical		Petrology		(See also 450)	830	Social/Philosophical	957	Communication
125	Plant Physiology	348 351	Metallurgical Mining & Mineral	550	Stratigraphy & Sedimentation	694	Urban Affairs/Studies	005	Foundations of Educ.		Theory
129	Botany/Plant Biology	357	Nuclear	552	Geomorphology &	698	Social Sciences, General	835	Special Educ.	958	Communications,
130	Anatomy	360	Ocean	302	Glacial Geology	699	Social Sciences,	840	Counseling Educ./ Counseling & Guidanc	959	General Communications,
133	Biometrics &	363	Operations Research	558	Geological and Earth		Other	845	Higher Educ./	909	Other
136	Biostatistics Cell/Cellular Biology	000	(See also 465, 930)		Sciences, General		ANITIEO		Evaluation &		
.00	and Histology	366	Petroleum	559	Geological and Earth		ANITIES		Research	Othe	r Professional Fields
139	Ecology	369 372	Polymer & Plastics Systems		Sciences, Other	Histo 700	History, American	Teac	her Education	960	Architec. Environ.
142	Developmental	398	Engineering,	Phys	sics	703	History, Asian	850	Pre-elementary/Early	964	Design
115	Biology/Embryology		General	560	Acoustics	705	History, European	000	Childhood	964	Family/Consumer Sci./Human Sci.,
145 148	Endocrinology Entomology	399	Engineering, Other	561	Atomic/Molec/Chem	706	History, African	852	Elementary		General
151	Immunology			564	Particle (Elem)	707	History, Latin	856	Secondary	968	Law
154	Molecular Biology		IPUTER & DRMATION SCIENCES	565	Biophysics (see 105)	710	American	858	Adult & Continuing	972	Library Science
157	Microbiology	400	Computer Science	568 569	Nuclear Physics Optics/Phototonics	710	History/Philosophy of Science & Technolog	Teac	hing Fields	974	Parks/Sports/Rec./ Leisure/Fitness
160	Neuroscience	410	Information Science	570	Plasma/Fusion	718	History, General	860	Agricultural Education	976	Public Administration
163	Nutrition Sciences		& Systems	572	Polymer	719	History, Other	861	Art Education	980	Social Work
166	Parasitology	419	Computer &	574	Condensed			862	Business Education	984	Theo./Religious
169 170	Toxicology Genetics, Human &		Information Science, Other		Matter/Low Temp	Lette		864	English Education		Education
.,,	Animal		Oute	576	Applied Physics	720	Classics	866	Foreign Languages	000	(See also 790)
175	Pathology, Human &	MAT	HEMATICS	578 579	Physics, General Physics, Other	723	Comparative Literature	868	Education Health Education	989	Prof. Fields, Other
	Animal	420	Applied Mathematics	319	Thysics, Other	724	Folklore	870	Family & Consumer	Othe	r Fields
180	Pharmacology, Human & Animal	425	Algebra			729	Linguistics	3.0	Sci./Home Economics		Other Fields
	Human & Amilia	430	Analysis & Functional					874	Math. Education		
			Analysis								

To the Doctorate Recipient:

Congratulations on earning a doctoral degree! This is an important accomplishment for you. Your accomplishment is also 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 are important in improving graduate education both at your home institution and beyond. Often, decisions made by governmental and private agencies to develop new programs, or to support present ones, are based in part on the data developed from this survey. If you have any comments about the survey, please provide them in the space below.

On behalf of the sp	onsoring Federal ag	encies, I thank you f	or your participation	in this survey.					
Best wishes,									
Dr. Lynda T. Carlso National Science F									
Additions to Ques	stions								
A2 (continued)		A9 (con	tinued)						
Name of Field		Degree T		Degree Type					
		Degree F	ield	Degree Field					
		Year Gra	nted	Year Granted					
Number of Field		Institutio	n	Institution					
Name of Field		Branch o	or City	Branch or City					
Tamo or riora		State or			<i>I</i>				
Number of Field									
Comments about	the Survey	'							
	•								
	estionnaire to your GRAD								
1 N. State Stre	et, Floor 16, Chicago, IL 6 4800-s		ons or concerns about the edu or phone at 1-800-248		us by e-mail at				
	4000		JSE ONLY	, 5040.					
Case ID	Instit. Code:	:	Grad Date:	Main Disp.:					
PROCESSING									
Receipt		Edi	ting	CADE					
Initials	Date	Initials	Date	Initials	Date				
Var.	Nalivet	D-t-	ioval	11	letee				
	Adjust		rieval	-	ates				
Initials	Date	Initials	Date	Initials	Date				