





National Institutes of Health

SURVEY OF NEW AND EARLY STAGE INVESTIGATORS

OMB # 0925-0474

Expiration Date: 10/31/2014

CSR SURVEY OF NEW AND EARLY STAGE INVESTIGATORS

"Web surveys etc. requires this same information"

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3%

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Informed Consent Statement

PROCEDURES

The survey will take approximately 30-45 minutes to complete.

You do not have to do anything to prepare for the survey. We will ask questions about your overall experience with the NIH grant application process, the types of resources you utilized, and the decisions you have made regarding resubmission.

PARTICIPATION AND WITHDRAWAL

Participation in this survey is completely voluntary. There is no consequence if you decide not to complete the survey. Your participation in this survey will not affect your ability to apply for or obtain NIH grant funding in the future.

POTENTIAL RISKS

We anticipate very few risks to you from participation in this survey. There is a small chance that you may feel uncomfortable with a question and not want to respond. Please remember that you do not have to answer any questions you do not wish to answer. If you do experience negative feelings as a result of the survey and wish to discuss them with someone, you may call Dr. Susie Nemes, the Principal Investigator of this study, at 866.901.6583. Dr. Nemes is a clinical psychologist, and can provide a referral for counseling. In the extremely unlikely event of physical or other injury resulting from participation in the survey please call 911 or your doctor. Social Solutions will not provide compensation if you experience injury or other adverse effects which are not the fault of the investigators.

ANTICIPATED BENEFITS

If you decide to participate in the study, the information that you provide will be used to help CSR identify and address any issues in the application and peer review process.

PRIVACY AND CONFIDENTIALITY

To protect your identity, none of the information you provide will be associated with any statement or identified personally in any way. Instead, your survey has been assigned a unique identifier. The consent form will be kept separate from the other information we collect to make sure that the data cannot be identified. Your name and contact information will be used only to provide your honorarium following the study, and will not be linked to your survey responses. Any personal information you provide in the survey will be encrypted and stored securely by Social Solutions. If you are uncomfortable providing any information, please remember that you do not have to answer any question that you do not wish to answer.

Information transferred and stored electronically will be stored only on password-protected computers. Only specified researchers at Social Solutions will have access to this information and all researchers are trained in secure and private research protocols. All files will be destroyed 7 years after the study concludes.

At the end of the study, Social Solutions will provide de-identified raw survey data to CSR. No personal information collected through consent forms or for honorarium provision will be provided and CSR will not know the identities of survey participants.

Information provided during the study will only be disclosed to others if necessary to protect your rights and welfare or if required by law. When the results of the research are published or discussed in conferences, no information will be included that would reveal your identity.

QUESTIONS AND CONCERNS

If you have any questions about this project, you may contact:

Susanna Nemes

CEO and Principal Investigator

Social Solutions International, Inc.

snemes@socialsolutions.biz

866.901.6583

Caroline Myers

Project Coordinator/Research Associate

Social Solutions International, Inc.

cmyers@socialsolutions.biz

301.385.1187

If you have any questions about your rights as a research participant, please call Karen Chen, the IRB Representative, at 703-738-6684.



Informed Consent Agreement

CONSENT

Informed consent is documented, as approved by the Social Solutions Institutional Review Board (IRB), by your agreement with the informed consent statement below. The Social Solutions IRB is completely independent from NIH. By selecting "Agree" below, you (the participant or the participant's legally authorized representative) are agreeing with the informed consent statement. Please contact one of the individuals listed above if you have any questions, prior to selecting "Agree" or "Disagree".

Please read the statement below and show that you understand what you have read by selecting "Agree" below.

*1. I have read this form and understand all of the information about my involvement in the survey. By clicking below, I agree to participate.

Agree

Disagree

9%

Thank you for taking the time to complete this survey. This survey is one component of a study of the experiences of New Investigators' and Early Stage Investigators' with the NIH R01 grant application process. Your participation in this survey will assist NIH in its mission to refine and improve these processes. If you are not comfortable answering a question, please feel free to skip that question. Your consent statement and any personal information will be stored separately from your survey responses, and therefore your data will not be associated with your identity in any analysis or findings. The survey will take approximately 30 minutes to complete and you will receive a \$25 honorarium upon completion.

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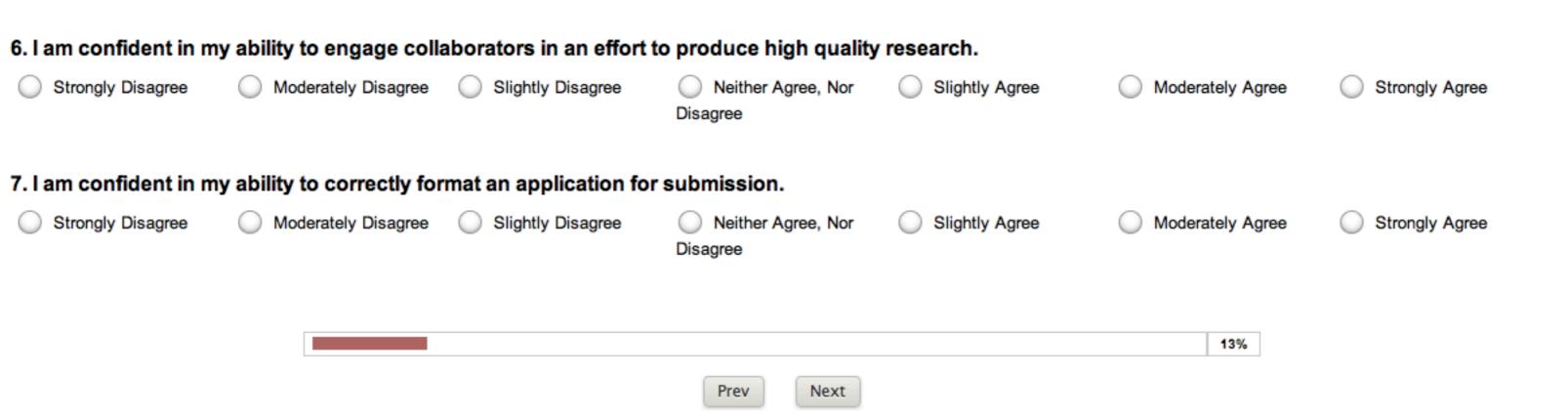
First, please answer the following questions three questions. These questions are required in one of the following three questions.	order to generate unique identifiers. For confidentiality reasons, we are asking for very limited
★2. Please enter the first two letters of your mother's first name. For instance, if your n please enter 'NA.'	nother's name is Catherine, please enter 'CA.' If you do not know your mother's first nam
★3. Please enter the first two letters of your father's first name. For instance, if your fat enter 'NA.'	her's name is Frank, please enter 'FR.' If you do not know your father's first name, please
≰ 4. Please enter the last two digits of your year of birth. For instance, if you were born	in 1970, please enter '70.'
	15%
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For the first set of questions, please think about your own skills and abilities, as they relate to the R01 grant application process.

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1. I am confident in n	ny ability to write a succ	essful grant application	on.			
Strongly Disagree	Moderately Disagree	Slightly Disagree	Neither Agree, Nor Disagree	Slightly Agree	Moderately Agree	Strongly Agree
2. I am confident in n	ny ability to formulate h	ypotheses.				
Strongly Disagree	Moderately Disagree	Slightly Disagree	Neither Agree, Nor Disagree	Slightly Agree	Moderately Agree	Strongly Agree
3. I am confident in m	ny ability to develop an	effective research des	ign.			
Strongly Disagree	Moderately Disagree	Slightly Disagree	Neither Agree, Nor Disagree	Slightly Agree	Moderately Agree	Strongly Agree
4. I am confident in n	ny ability to collect and	analyze data.				
Strongly Disagree	Moderately Disagree	Slightly Disagree	Neither Agree, Nor Disagree	Slightly Agree	Moderately Agree	Strongly Agree
5. I am confident in n	ny ability to publish my	research findings.				
Strongly Disagree	Moderately Disagree	 Slightly Disagree 	Neither Agree, Nor	Slightly Agree	Moderately Agree	Strongly Agree





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For the next series of questions, please think about the most recent NIH grant application you submitted.

Next

16%

8. I set aside sufficie	nt time to complete and subr	mit this grant a	pplication.			
Strongly Disagree	Moderately Disagree Slig	ghtly Disagree	Neither Agree, Nor Disagree	Slightly Agree	Moderately Agree	Strongly Agree
9. My department pro	ovided protected time for me	to complete ar	nd submit this applic	ation.		
Strongly Disagree	Moderately Disagree Slig	ghtly Disagree	Neither Agree, Nor Disagree	Slightly Agree	Moderately Agree	Strongly Agree
10. I was not comfort	able asking for help with this	s grant applica	tion.			
Strongly Disagree	Moderately Disagree Slig	ghtly Disagree	Neither Agree, Nor Disagree	Slightly Agree	Moderately Agree	Strongly Agree
11. When I submitted	this NIH grant application, I	was confident	that I would receive	a fair review.		
Strongly Disagree	Moderately Disagree Slig	ghtly Disagree	Neither Agree, Nor Disagree	Slightly Agree	Moderately Agree	Strongly Agree

	d this NIH grant application, I was not o	confident that I would rec	eive funding.		
Strongly Disagree	Moderately Disagree Slightly Disagree	ee Neither Agree, Nor Disagree	Slightly Agree	Moderately Agree	Strongly Agree
13. Based my expe	rience writing and submitting this grant	application, I am not like	ly to apply for anot	her NIH grant in the ne	xt 1-2 years.
Strongly Disagree	Moderately Disagree Slightly Disagre	ee Neither Agree, Nor Disagree	Slightly Agree	Moderately Agree	Strongly Agree
14. My grant preparassistance with buc	ation and submission experience was liget, etc.).	facilitated by my institution	on's resources (i.e.	protected time, grants	management staff
Strongly Disagree	Moderately Disagree Slightly Disagre	ee Neither Agree, Nor	Slightly Agree	Moderately Agree	Otronolis Acres
		Disagree			Strongly Agree
		Disagree			Strongly Agree

15. Please rate the usefulness (1=Not At All Useful; 7=Completely Useful) of the following sources of assistance you accessed when preparing and submitting your NIH grant application (For any resource you DID NOT access, select N/A)

	1	2	3	4	5	6	7	N/A
Colleague with NIH grant experience	0		\bigcirc		\bigcirc	\bigcirc	\bigcirc	
Colleague without NIH grant experience								
Colleague with financial/budgeting experience	\bigcirc							\bigcirc
Mentor/Coach								\bigcirc
NIH Program Officer								\bigcirc
NIH Scientific Review Officer								
Family Member or Friend								
Collaborator								\bigcirc
Paid Consultant	0							
Supervisor (e.g. Department Chair, Lab Director/Chief)	0	0	0	0	0		0	0

Someone who provided an example	of a successful NIH applicati	on (0	0		\circ	\bigcirc	\bigcirc	
Graduate Student / Post Doc to help	with the application	(\bigcirc			\bigcirc			
Your institution's sponsored project	staff	(\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	0	
Your institution's grants management	nt staff	(\bigcirc		\bigcirc			\bigcirc	
Your institution's office of research		(\bigcirc	\bigcirc	\bigcirc	\bigcirc	\circ	0	
Other		(\bigcirc					\bigcirc	
Specify "Other" in this field:										
							239	V ₆		
			Prev	Next						

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16. Please rate the usefulness (1=Not At All Useful; 7=Completely Useful) of the assistance you received for the following aspects of your NIH grant application preparation and submission (For any aspect with which you DID NOT receive assistance, select N/A)

	1	2	3	4	5	6	7	N/A
Identifying sources of funding			\bigcirc		\bigcirc			
Understanding the NIH requirements								
Formulating hypotheses and/or specific aims								
Developing the research design								
Collecting and analyzing pilot data								
Identifying collaborators								
Creating a budget								
Writing the application								
Formatting the application								
Navigating the grants.gov online submission process	0	0					0	

Other	\bigcirc							
Specify "Other" in field below:								

17. Please rate the helpfulness (1=Not At All Helpful; 7=Completely Helpful) of the following training resources you utilized in preparing and submitting your NIH grant application (For any resource you DID NOT utilize, select N/A)

	1	2	3	4	5	6	7	N/A
Pre-Doctoral Training grant			\bigcirc	0	\bigcirc	\bigcirc		
Post-Doctoral Training grant								
Career Development Award	\bigcirc	\bigcirc	\bigcirc		\bigcirc	\bigcirc		
NIH grant writing workshop								
Grant writing workshop at your institution	\bigcirc							
Other training programs								
NIH websites for applicants	\bigcirc	\bigcirc	\bigcirc		\bigcirc	\bigcirc		
Books and articles on grant application preparation								
Personal mentoring in grant preparation	\bigcirc							
Other								
Specify "Other" in field below:								

26%

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Next



For the following set of questions, consider the last time you received a summary statement or critique for an NIH grant application that you submitted as a Principal Investigator.

Prev Next



18. To what degr	ee were the reviewer	s' comments understa	ndable?			
Not at all	Slightly	Somewhat	Neutral	Moderately	Mostly	Completely
19. To what degr	ee did you agree witl	h the reviewers' comm	ents?			
Not at all	Slightly	Somewhat	Neutral	Moderately	Mostly	Completely
					32%	
			Prev	kt		



20. Did you ask anyone for help to interpret the reviewers' comments?

Yes

Prev Next 35%



21. Why not?

I preferred to work on it independently
I was too embarrassed to ask for help
No one was available to help
My institution does not provide support for this activity
I did not feel I could trust anyone with my reviewer comments
I did not have time to ask someone else to read them before resubmission
I did not need help interpreting reviewer comments
I was uncomfortable sharing the reviewer comments
I do not have a close relationship with anyone in my department or institution
I did not know who to ask for help
I did not want to impose or inconvenience anyone
Other (please specify)



~~.	Wildin ala you consult:
	Colleague with NIH grant experience
	Colleague without NIH grant experience
	Mentor/Coach
	NIH Program Officer
	Scientific Review Officer
	Family Member or Friend
	Collaborator
	Paid Consultant
	Supervisor
	Someone who shared a funded application with you
	Your institution's sponsored project staff
	Your institution's grants management staff
	Your institution's office of research

22 Whom did you consult?

42%



25. Willy didn't you contact your will rivogram officer for help in interpreting reviewer comments:
I did not have time
I had other assistance interpreting my summary statement
I was not aware that I could contact my Program Officer
I did not know the name of my Program Officer
I did not know how to reach my Program Officer
I was encouraged not to contact my Program Officer
I was too embarrassed to discuss my review with my Program Officer
I was afraid of the reaction I would get from my Program Officer
My Program Officer was unavailable when I attempted to reach him/her
I felt that it would not be helpful to contact my Program Officer
I did not want to impose upon or inconvenience my Program Officer
I decided not to revise and resubmit my application
Other (please specify)

23. Why didn't you contact your NIH Program Officer for help in interpreting reviewer comments?

45%



24. Did you access the NIH Applicant Guidance: Next Steps link (http://grants.nih.gov/grants/next_steps.htm) that was included in your summary statement?

Yes

48%

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26. Were you aware of this page on the NIH website?

No

55%

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Next

27. Was your application assi	igned a numerical overall impact/priori	ty score?			
Yes					
○ No					
28. Have you received a Notic	ce of Award letter indicating that your a	application has bee	en funded?		
Yes					
○ No					
				58%	
		Prev Next			



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For the next set of questions, consider the last time that you received a summary statement and critiques and had to make a decision about resubmission.

61% Next Prev



29. Did you revise and resubmit the application?

No

65% Next Prev

30. V	Vhat factors contributed to your decision not to resubmit your application?
	This was my second submission. I could not resubmit again.
	I have not yet decided to resubmit
	I did not think I could lower my score enough to be in the competitive range
	I did not think my application had a chance to be funded
	I was no longer interested in the project
	Other work responsibilities were higher priorities
	I did not have time
	Colleagues recommended that I not resubmit
	Project Officer recommended that I not resubmit
	I was discouraged by the process
	I was discouraged by the reviewers' comments
	There was no opportunity to resubmit (e.g. one-time RFA)
	I received research funding from another source
	Other (please specify)

31. When I resubmitte	ed my NIH grant applic	ation I was confident	that I had adequately ac	ddressed all issues ra	aised in my original appl	ication's critique.
Strongly Disagree	Moderately Disagree	Slightly Disagree	Neither Agree, Nor Disagree	Slightly Agree	Moderately Agree	Strongly Agree
32. The critiques pro	vided insights on how	to improve the applic	ation.			
Strongly Disagree	Moderately Disagree	Slightly Disagree	Neither Agree, Nor Disagree	Slightly Agree	Moderately Agree	Strongly Agree
					71%	
			Prev Next			



33. What was the most influer	ntial factor in your decision	of whether or not to revis	e and resubmit you	ir NIH grant application?
				749
		Prev	Next	



For the following set of questions, consider your experience with the NIH peer review process as a whole.

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34. To what degree do you believe each of the following words/phrases describe the NIH peer review process?

	Not at all	Very little	Slightly	Neutral	Somewhat	Moderately	Completely
Unfair		\bigcirc					
Independent of inappropriate influences							
Confusing	\bigcirc	\bigcirc		0	0	0	\bigcirc
Expert in quality							
Transparent	\bigcirc	\bigcirc	\bigcirc	0	0	0	\bigcirc
Impartial							
Confidential	\bigcirc	\bigcirc		0	0	\bigcirc	\bigcirc
Inefficient							
Biased	0	\bigcirc	\bigcirc	0	0	0	

81%

35. The NIH peer revi	ew process is fair rega	rdless of an applicant	s ethnic/racial identity			
Strongly Disagree	Moderately Disagree	Slightly Disagree	Neither Agree, Nor Disagree	Slightly Agree	Moderately Agree	Strongly Agree
36. The NIH peer revi	ew process is not equa	ally fair to male and fer	nale applicants.			
Strongly Disagree	Moderately Disagree	Slightly Disagree	Neither Agree, Nor Disagree	Slightly Agree	Moderately Agree	Strongly Agree
37. The NIH peer revi	ew process is equally t	air to early career and	more established app	licants.		
Strongly Disagree	Moderately Disagree	Slightly Disagree	Neither Agree, Nor Disagree	Slightly Agree	Moderately Agree	Strongly Agree
38. The NIH peer revi	ew process is not equa	ally fair to applicants fr	om high and low resea	arch intensive institut	ions.	
Strongly Disagree	Moderately Disagree	Slightly Disagree	Neither Agree, Nor Disagree	Slightly Agree	Moderately Agree	Strongly Agree
					0.404	

Prev

Next

39. The positive aspects of my e	experience with NIH Peer R	eview include:		
40. The negative aspects of my	experience with NIH Peer F	Review include:		
				87%
		Prev	Next	

11. Preconceived no	tions on the part of CSI	R reviewers about my	race/ethnicity are not li	kely to influence the	review of my work.	
Strongly Disagree	Moderately Disagree	Slightly Disagree	Neither Agree, Nor Disagree	Slightly Agree	Moderately Agree	Strongly Agree
12. Perceptions of m	y race/ethnicity may aff	ect my receipt of gran	nt funding.			
Strongly Disagree	Moderately Disagree	Slightly Disagree	Neither Agree, NorDisagree	Slightly Agree	Moderately Agree	Strongly Agree
43. I consider the po	tential impact of my rac	e/ethnicity in my deci	sion to apply for grant f	unding or other rese	arch opportunities.	
Strongly Disagree	Moderately Disagree	Slightly Disagree	Neither Agree, NorDisagree	Slightly Agree	Moderately Agree	Strongly Agree
					90%	
			Prev Next			



Now we would like to learn a little about you. Please answer the following demographic questions to the best of your ability.

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94%



44. What is your ethnicity?
Hispanic or Latino
Not Hispanic or Latino
Prefer not to answer
45. What is your race (mark all that apply)?
American Indian or Alaska Native
Asian
Black or African American
Native Hawaiian or other Pacific Islander
White
Prefer not to answer
46. What is your gender?
☐ Female
Male Male
Other
Prefer not to answer
47. What is your institutional affiliation?

48.	What is your position or job title?
49.	What types of research support have you received?
	Research award
	Training or Career Development award
	Research Center award
	Merit award
	Prize for Research or Teaching
	Institutional Start-Up Funds
	Support from a colleague's research project
	None
	Prefer not to answer
	Other (please specify)
50.	Have you been successful in obtaining NIH R01 grant funding?
0	Yes
0	No
51.	What is your geographic location?
0	Central (ND, SD, NE, KS, OK, MN, IA, MO, WI, IL, MI, IN, OH)
0	East (ME, VT, NH, MA, RI, CT, NY, NJ, PA, DE)
0	South (MD, DC, VA, WV, KY, TN, NC, SC, GA, FL, AL, MS, AR, TX, LA)
0	West (WA, OR, CA, ID, NV, AZ, UT, MT, WY, CO, NM, AK, HI)
0	Prefer not to answer

52. In what state or country di	d you receive your Ph	D?				
State or territory (if U.S.)						
Country (if non-U.S.)						
53. What is the highest level o	f educational attainme	ent of your mother and fath	er?			
					Mother	Father
Less than high/secondary school gra	duate				0	0
High/secondary school graduate or e	quivalent					
Some college					0	0
Bachelor's degree						
Some graduate level coursework					0	0
Master's degree (e.g. MS, MA, MBA,	MSW, etc.)					
Professional Degree (e.g. MD, DDS,	JD, DMin, PsyD, etc.)				0	
Research doctoral degree (PhD)						
Not applicable/unknown					0	
Prefer not to answer						
54. I believe that reviewers kno		vhen evaluating my grant a				
Strongly Disagree	Moderately Disagree	Slightly Disagree	Neither Agree, Nor Disagree	Slightly Agree	Moderately Agree	Strongly Agree
					97%	
			Prev Next			



Thank you for your participation in this important survey. Your feedback is valuable to NIH's mission to continual improvement and refinement of grant funding procedures.

If you would like to receive an honorarium for your participation in this survey, click on the following link (if you are unable to click on this link, please copy and paste the URL into your web browser):

https://www.surveymonkey.com/s/5DJ7QWD

Prev Done

1. Would you like to receive your honorarium in the form of a \$25 Amazon gift card emailed to your preferred email address?

Yes

O No

Next

2. Please enter your preferred email address.	This information will not	be linked t	o your survey responses.
	Pro	rev Nex	t

responses.	
Name:	
Company:	
Address 1:	
Address 2:	
City/Town:	
State/Province:	
ZIP/Postal Code:	
Country:	
Email Address:	
Phone Number:	

2. Please enter your preferred mailing address, and a prepaid credit card will be sent to you. This information will not be linked to your survey

Next

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Confirmation Page

Thank you! We have received your information and your honorarium is currently being processed.

Prev Done