Attachment 11: Student Annual Follow-up Survey

Public reporting burden for this collection of information is estimated to vary from 25 to 45 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: NIH, Project Clearance Branch, 6705 Rockledge Drive, MSC 7974, Bethesda, MD 20892-7974, ATTN: PRA (0925-0747). Do not return the completed form to this address.

You have been selected to be a part of the Enhance Diversity Study, a national study on student experiences and career choices. Your school is part of this study, sponsored by the Diversity Program Consortium, a major national initiative funded by the National Institutes of Health. This study will help us identify the best strategies to support and encourage success for the next generation of students from diverse backgrounds in science and research.

The University of California, Los Angeles (UCLA) serves as the coordinating center for this national effort and is in charge of collecting information about the experiences and career choices of a variety of students such as you. The information you provide on the survey will allow the investigators at UCLA and at your school and the other members of the Diversity Program Consortium to understand how well students are prepared for and succeeding in biomedical research careers.

Your school has provided UCLA your name and contact information. You may have previously contributed to this effort by completing one of the national student surveys offered at your institution this past academic year or completing one of our surveys in the past. By taking this survey, you are giving permission for your school to share information from your student record such as demographics, the courses you take, and the grades you receive in your courses with the UCLA team. You are also giving the UCLA team permission to share the information you provide on the survey with your institution for their review of local programs and to allow UCLA to contact you every year or so for follow-up surveys to understand your career choices after you leave your school. **Only with the continued participation and support of students such as yourself will we be able to show the value of the various programs offered through your institution to help students such as yourself succeed.** All of the information you provide is protected by a federal Certificate of Confidentiality.

In this survey, we will ask you about publications and grants. You have the option to upload a document that includes such information (such as a resume or curriculum vitae) instead of entering this information directly for each publication or grant in the survey.

FOR RESPONDENTS WHO LOGIN WITH A NEW EMAIL SO WE CANNOT DETERMINE INSTITUTION:

DBLDUNK Our survey is interested in students at specific institutions. Please indicate the school at which you are currently enrolled or have been enrolled in the past:

California State University, Long Beach
 California State University, Northridge
 Morgan State University
 Portland State University
 San Francisco State University
 University of Alaska, Fairbanks
 University of Detroit-Mercy
 University of Maryland, Baltimore County
 University of Texas at El Paso
 Wayne State University
 Xavier University of Louisiana

1. **DTRANSER** Did you transfer into this institution from another college/university?

🗌 No

Yes, from a 2-year College

Yes, from a 4-year College or university

- Yes, from another type of postsecondary institution (e.g., technical, vocational, business)
- I choose not to answer

IF ANY YES RESPONSE IN #1:

 1a. DTRANSERPREP Did you participate in a transfer preparation program before enrolling here? No Yes I choose not to answer 	
 1b. DTRANSERCRS How many college courses taken at another institution were accepted for credit here? Very few Less than half About half Most but not all All Don't Know / I choose not to answer 	

3. **DCOLLGPA** What is your overall grade average (as of your most recent academic term?

A or A+

- □ A-□ B+
- ∐В-

- 🗌 D

I choose not to answer

- 4. DSUMBRIDGE Did you participate in a summer bridge program prior to starting college?
 - □No □Yes

 \square choose not to answer

5. Have you participated in any of the following training programs?

DSITEPROG01 AREA

DSITEPROG02 B2B (Bridge to Baccalaureate)

DSITEPROG03 IMSD

DSITEPROG04 LSAMP

DSITEPROG05 MARC

DSITEPROG06 MBRS

DSITEPROG07 PREP

DSITEPROG08 RISE

DSITEPROG09 SC1

DSITEPROG11 Howard Hughes Medical Institute funding (HHMI)

DSITEPROG10 Other

6. Do you consider yourself:

	No	Yes	I choose not to answer
DPREMED Pre-Med			
DPRELAW Pre-Law			

7. **DYRGRADHS** In what year did you graduate from high school?

2017

2016 🗌

2015

- 2014 or earlier
- Did not graduate but passed G.E.D. test
- Never completed high school
- I choose not to answer
- 8. From what high school did you graduate? DHSNAME Name of high school: _____ DHSCITY City: _____ DHSSTATE State:
- 9. Which of the following courses did you complete in high school?

	No	Yes	I choose not to answer
DMATH1 Algebra II			
DMATH2 Pre-calculus/Trigonometry			
DMATH3 Probability & Statistics			
DMATH4 Calculus			
DMATH5 AP Probability & Statistics			
DMATH6 AP Calculus			
DMATH7 AP Computer Science A			

10. **DNATENGSP** Is English your primary language?

□No

Yes

I choose not to answer

11. **DFOSTER** At any time since you were 13, were you in foster care or were you a dependent of the court?

No

_____ ___Yes

I do not know

I choose not to answer

12. **DMILITARY** Military status (Mark one):

None

ROTC, cadet, or midshipman at a service academy

In the Reserves or National Guard

On Active Duty

A discharged veteran NOT serving on Active Duty, in Reserves, or in National Guard

13. What is the highest level of formal education obtained by your parents/guardians?

	Junior high/ Middle school or less	Some high school	High school graduate	Postsecondary school other than college	Some college	College degree	Some graduate school	Graduate degree	l choose not to answer
DPAREDUC1 Parent/ Guardian 1									
DPAREDUC2 Parent/ Guardian 2									

14. **DPELL** Have you received any Pell grant funding for financial aid?

- □No
- □Yes

School and work

We would like to ask you about any current school or work activities.

15. **DSCHNOW** Are you still in school?

☐No☐Yes☐ I choose not to answer

16. DJOB Are you currently working (for pay), interning, or volunteering?

ľ	١	0

∐Yes

I choose not to answer

17. **DPRGCM** During the past 12 months, did you <u>complete</u> any degree or certificate program? Certificate programs are those that require completion of multiple units over extended months or years. Do not include one-time workshops.

ľ	V	0

Yes I choose not to answer

18. **DPRAPP** During the past 12 months, did you <u>apply</u> to any degree or certificate program?

ſ	V	0

Yes

I choose not to answer

19. **DDEGASP** Please indicate the highest academic degree that you intend to obtain:

	Vocational certificate
	Associate (A.A. or equivalent)
	Bachelor's (B.A., B.S., B.D., etc.)
	Master's (M.A., M.S., M.B.A., etc.)
] J.D. (Law)
	M.D., D.D.S., D.V.M., etc. (Medical)
Γ] Ph.D.
Γ	Professional doctorate (Ed.D., Psy.D., etc.)
	Other (Specify:)
	¬

20. DSCICAREER Will you pursue a science-related research career?

- Definitely yes
 Probably yes
 Uncertain
 Probably no
 Definitely not
- ☐ I choose not to answer

Mentoring

This next section concerns your experiences with mentoring in a variety of contexts.

- A <u>mentor</u> is someone who <u>provides</u> guidance, assistance, and encouragement on professional and academic issues. A mentor can be either someone who is more experienced (or senior) than you or someone who is at an educational or professional level similar to you (a "peer").
- A <u>mentee</u> is someone who <u>receives</u> guidance or assistance from a mentor. A mentee can be someone less experienced (or junior) than you or someone who is your peer.
- A mentoring relationship can be formal (with a set schedule and perhaps arranged by your institution) or informal.

21. **DMTECS** First, we would like to ask you about a mentor who is senior to you. Do you have a faculty member or someone else who is more senior than you whom you consider a mentor?

No
Yes

I choose not to answer

In addition to having mentors who are senior to themselves, many people also have mentors that are at a similar educational or professional level as themselves (a peer).

22. **DMTECP** Do you have someone at a similar educational or professional level as you (i.e., a peer) whom you consider an academic/career mentor?

No
Yes

I choose not to answer

Now we would like to ask you about any mentoring that you do.

23. **DMTRCJ** Do you have anyone who <u>you</u> currently mentor about academic issues who is <u>junior to you</u>?

☐No ☐Yes ☐ I choose not to answer

This next item focuses on people you mentor who are peers to you (at a similar educational and professional level).

24. **DMTECP** Do you have anyone who <u>you</u> currently mentor on academic/career issues who is at a similar level to yours (a peer)?

JNo
]Yes
I choose not to answer

25. Indicate to what extent the following statements are true of you:

	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	I choose not to answer
a. DSPOCM I have a strong sense of belonging to the community of scientists	5	4	3	2	1	9
b. DSPOTM I derive great personal satisfaction from working on a team that is doing important research	5	4	3	2	1	9
c. DSPOTK I have come to think of myself as a 'scientist'	5	4	3	2	1	9
d. DSPOBL I feel like I belong in the field of science	5	4	3	2	1	9

26. Indicate to what extent you are confident that you can complete the following tasks:

		Absolutely confident	Very confident	Somewhat Confident	A little Confident	Not at all Confident	l choose not to answer
a.	DSPTSK Use technical science skills (use of tools, instruments, and/or techniques)	5	4	3	2	1	9
b.	DSPTRQ Generate a research question	5	4	3	2	1	9
C.	DSPTCD Determine how to collect appropriate data	5	4	3	2	1	9
d.	DSPTER Explain the results of a study	5	4	3	2	1	9
e.	DSPTRP Use scientific literature to guide research	5	4	3	2	1	9
f.	DSPTDT Integrate results from multiple studies	5	4	3	2	1	9

27. Rate yourself on each of the following traits as compared with the average person your age. We want the most accurate estimate of how you see yourself.

	Highest	Above		Below	Lowest	I choose not to
	10%	Average	Average	Average	10%	answer
DSPRAC Academic ability						
DSPRDR Drive to achieve						
DSPRMT Mathematical ability						
DSPRSF Self- confidence (intellectual)						

Research Experiences and Activity

28. **DCONFA** Have you attended or presented at a scientific conference in the past 12 months (including posters)?

No

Yes, I attended at least one conference but did not present at any

Yes, I attended and presented at least once at a conference

I choose not to answer

29. **DPUBS** Do you have any scientific publications accepted, in-press, or published (including as a co-author) in the past 12 months?

N	0
Y	es
	ch

I choose not to answer

30. **DGRNOP** In the past 12 months, have you had any opportunity to conduct your own scientific research or to participate in scientific research directed by others?

No			
Yes			
🗌 l cho	ose not	to answ	er

31. **DGRNT** In the past 12 months, have you applied for or received funding to support your own research? Please do not include fellowships or scholarships that primarily pay for tuition, fees, or living expenses. Also, please do not include service projects unless they include a research component.

No
Yes
I choose not to answer

32. **DAWARD** Have you received any honors or awards in the past 12 months?

No (skip to question #33)

Yes

I choose not to answer

DAWARX If yes, please provide the name/ title of the honors or awards you've received:

33. **DORGMB** Have you been a member or participated in any pre-professional, departmental, or professional organizations in the past 12 months?

─No (skip to question #34)
Yes
I choose not to answer

DORGOX If yes, please list any offices you have held in pre-professional, departmental, or professional organizations in the past 12 months. If you have not held any offices, please write "NONE":

34. Consider making available only for those still enrolled at prime institution List of Academic Advising & Support access: SEE SITE SPECIFIC ITEMS IN SEPARATE FILES

35. **DSPPTR** In the past 12 months, have you participated in any training **for at least 4 hours total** to improve your skills as a mentor or as a mentee?

No
Yes
I choose not to answer

36. In the past 12 months, have you completed formal training/workshops **for at least 4 hours total** related to your career or research?

No	
Yes	
I choose not to ans	wer

37. **DSCHLR** During the past 12 months, did you receive any scholarships or grants for education expenses that you do not need to repay?

	Nc
_	

☐ Yes

I choose not to answer

- 38. **DEDEBT** Do you have any education debt?
 - □No
 - Yes

I choose not to answer

- 39. DFINCON Do you have any concern about your ability to finance your college education?
 - None (I am confident that I will have sufficient funds)
 - Some (but I probably will have enough funds)
 - Major (not sure I will have enough funds to complete college)
 - I choose not to answer

40. During the past 12 months, how much time did you spend during a typical week on each of the following? (Mark one in each row)

	None	Less	1-2	3-5	6-10	11-15	16-20	Over
		than	hrs/wk	hrs/wk	hrs/wk	hrs/wk	hrs/wk	20
		1 hour						hrs/ wk
Studying/homework								
Participating in student clubs/groups								
Working (for pay) on campus								
Working (for pay) off campus								
Family responsibilities (child or								
sibling care, elder care, chores, etc.)								
Commuting								
Career planning (job searches,								
networking , etc)								

41. **DDISABL** Are any of the following statements true for you?

- I am deaf or have serious difficulty hearing
- I am blind or have serious difficulty seeing, even when wearing glasses
- I have serious difficulty concentrating, remembering, or making decisions because of a physical, mental, or emotional condition
- I have serious difficulty walking or climbing stairs
- I have difficulty dressing or bathing
- I have difficulty doing errands alone such as visiting a doctor's office or shopping because of a physical, mental, or emotional condition

No, none of these statements are true for me

Yes, at least one statement is true for me

I choose not to answer

42. Have you registered with your school's Office of Disability/Student Accessibility?

	No
	Yes
_	Labor

43. Which categories describe you? Select all boxes that apply. Note, you may report more than one group.

DWHITE White – For example, German, Irish, English, Italian, Polish, French, etc.
 DHISP Hispanic, Latino/a, or Spanish Origin – For example, Mexican or Mexican American, Puerto Rican, Dominican, Salvadoran, Peruvian, Mestizo, Chicano, etc.
 DBLACK Black or African American – For example, Jamaican, Haitian, Nigerian,

Ethiopian, Somali, Creole, Caribbean, etc.

DAMRIN American Indian or Alaska Native – For example, Navajo Nation, Blackfeet Tribe, Mayan, Aztec, Quechua, Native Village of Barrow Inupiat Traditional Government, Nome Eskimo Community, etc.

DASNIN Asian – For example, Chinese, Filipino, Asian Indian, Vietnamese, Korean, Japanese, etc.

DNHAWA Native Hawaiian or Other Pacific Islander – For example, Native Hawaiian, Samoan, Guamanian or Chamorro, Tongan, Fijian, Marshallese, etc.

DMENA Middle Eastern or North African – For example, Lebanese, Iranian,

Egyptian, Syrian, Moroccan, Algerian, Armenian, etc.

DROTH Some other race, ethnicity, or origin (Specify: DROTX _____)

IF WHITE CHECKED IN 43:

44a. Select all boxes that apply and/or enter details in the space below.

German

____ Irish

English 🗌 Englian

Polish

_ FIERICII inter deteile for evenue

Enter details - for example, Scottish, Norwegian, Dutch, etc.

IF HISPANIC, LATINO, OR SPANISH CHECKED IN 43:

44b. Select all boxes that apply and/or enter details in the space below.

Mexican or Me	xican American
---------------	----------------

Puerto Rican

Cuban

Salvadoran

Dominican

Colombian

Enter details - for example, Guatemalan, Spaniard, Ecuadorian, Chicano, etc.

IF BLACK OR AFRICAN AMERICAN CHECKED IN 43:

44c. Select all boxes that apply and/or enter details in the space below.

African American
🗌 Jamaican
🗌 Haitian
🗌 Nigerian
Ethiopian
🗌 Somali
Enter details - for example, Ghanaian, South African, Barbadian, etc.

IF AMERICAN INDIAN OR ALASKAN NATIVE CHECKED IN 43:

44d. Enter details in the space below.

AMERICAN INDIAN

Enter details - for example, Navajo Nation, Blackfeet Tribe, Muscogee (Creek) Nation, etc.

ALASKA NATIVE

Enter details - for example, Native Village of Barrow Inupiat Traditional Government, Nome Eskimo Community, Orutsararmiut Native Council, etc.

CENTRAL OR SOUTH AMERICAN INDIAN Enter details - for example, Mayan, Aztec, Taino, etc.

IF ASIAN CHECKED IN 43:

44e. Select all boxes that apply and/or enter details in the space below.

Chinese
Filipino
Asian Indian
Vietnamese
Korean
Japanese
ter details - for example, Pakistani, Cambodian, Uyghurs, etc.

IF NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER CHECKED IN 43: 44f. Select all boxes that apply and/or enter details in the space below.

🗌 Native Hawaiian
🗌 Samoan
Chamorro
🗌 Tongan
🗌 Fijian
Marshallese
Enter details - for example, Palauan, Tahitian, Chuukese, etc.

IF MIDDLE EASTERN OR NORTH AFRICAN CHECKED IN 43:

44g. Select all boxes that apply and/or enter details in the space below.

Lebanese
Iranian
Egyptian
Syrian
Moroccan
Enter details - for example, Israeli, Iraqi, Tunisian, Armenian, etc.

45. DGEND What is your current gender identity?

- 🗌 Man
- Woman
- 🗌 Trans man
- Trans woman
- Gender queer/Gender non-conforming
- Different identity
- I choose not to answer

IF #15 = YES, COMPLETE ITEM #46

Earlier, you told us you are currently in school. These next few questions ask some detail about that.

46. a. DCURYR What year do you expect to complete your degree program?

b. Which of the following best describes your class standing?

Freshman

Sophomore

Junior

Senior

Graduate student/trainee in professional program

I choose not to answer

b. DCURSS What is your current enrollment status at school?

Full Time

Part Time

I choose not to answer

c. DCURSI What school do you attend?

d. DCURSM Major:

[Pull down menu – see final page for list]

Go to next module

If #15 = NO, COMPLETE ITEM #47

47. **DCURST** Earlier, you told us that you are not in school. Please tell us a bit more about that

- I graduated from my previous institution
- I did not graduate but do have plans to attend school in the next 2 years
- I did not graduate and do NOT have plans to attend school in the next 2 years
- I choose not to answer

Go to next module

If #16 = YES, COMPLETE ITEM #48

Please tell us more about the work and volunteering you do:

- 48. a. Please describe any work, internship, or volunteering (check all that apply):
 - **DCURFT** Working full time for pay
 - **DCURPT** Working part time for pay
 - **DCURIN** Internship or student placement
 - **DCURSN** Seasonal (full-time or part-time)
 - DCURNP Volunteer, unpaid internship, or other unpaid position (If this is only response

checked, Skip to question #56d)

- b. Please briefly describe your paid position(s):
- Directly related to my major or field of study
- Indirectly related to my major or field of study
- Not at all related to my major or field of study
- I choose not to answer

c. DCURPR Is this paid position related to research?

ΠΝο

Yes

If no volunteer activity, go to next module

d. Volunteer

Please briefly describe your volunteer / unpaid position:

- Directly related to my major or field of study
- Indirectly related to my major or field of study
- Not at all related to my major or field of study
- I choose not to answer
- e. DCURVR Is this volunteer position related to research?
 - No

Yes

IF #17 = YES, COMPLETE ITEM #49

Earlier you told us you completed at least one degree or certificate program in the past 12 months. Please tell us a bit more about that1:

- 49. a. DPRGDG Degree / certificate: _____
 - b. DPRGMJ Major / area of study: _____
 - c. DPRGIN From which institution or school:
 - d. **DPRGDM / DPRGDY** Date awarded: <u>MM / YR</u>

IF #18 = YES, COMPLETE ITEM #50

Earlier you told us you applied to at least one degree or certificate program in the past 12 months. Please tell us more detail about those applications:

- 50. a. **DPRADG** Degree / certificate the program awards: _____
 - b. DPRAMJ Major / area of study: _____
 - c. DPRAIN Institution:
 - d. **DPRADM / DPRADY** Date applied: <u>MM / YR</u>
 - e. **DPRAST** Status of application:
 - Accepted and will attend
 - Accepted and will not attend
 - Waitlisted
 - Pending
 - Not accepted

IF #21 = YES, COMPLETE ITEMS #50-57

Earlier you told us you have mentors who are more senior than you. 50. **DMTEN** How many different mentors do you regularly work with? _____

- 51. How many mentors help you with (please enter "0" if none of your mentors help you with that topic):
 - a. Research-related issues _____
 - b. Educational choices _____
 - c. Career planning_____
 - d. Personal support_____
 - e. Other topics: _____

52. For the mentor you work with most closely (your **<u>primary mentor</u>**), please provide the following information:

DMTEPO Position: ______ DMTEIN Institution/ Company: _____ DMTEDI Discipline: ______

53. Does your primary mentor help you with research?

No
Yes

IF #21 = YES, COMPLETE ITEMS #50-57

54. Please indicate how frequently each of the following occurred in your relationship with your primary research mentor.

	Never	Rarely	Sometimes	Frequently	All of the time	l choose not to answer
a. DECOPP My mentor created opportunities for me to bring up issues of race/ethnicity as they arose.	1	2	3	4	5	9
b. DECLEX My mentor encouraged me to think about how research relates to my own lived experience.	1	2	3	4	5	9
c. DECDRE My mentor was willing to discuss race and ethnicity, even if it may have been uncomfortable for him/her.	1	2	3	4	5	9
d. DECTRE My mentor raised the topic of race/ethnicity in our mentoring relationship when it was relevant.	1	2	3	4	5	9
e. DECRMN My mentor approached the topic of race/ethnicity with me in a respectful manner.	1	2	3	4	5	9

55. **DEOVAQ** How would you <u>rate the overall quality</u> of the mentoring you are receiving from your primary mentor?

Very low			Average			Very High	I choose not to answer
1	2	3	4	5	6	7	9

56. **DESATF** Overall, how <u>satisfied</u> are you with your primary mentoring relationship?

Not at all			Moderately			Completely	I choose not to answer
1	2	3	4	5	6	7	9

57. **DEMTEX** To what extent do you feel that your primary mentor is meeting your

expectations?

Not at all			Moderately			Completely	I choose not to answer
1	2	3	4	5	6	7	9

IF #22 = YES, COMPLETE ITEM #58

58. **DMEPN** How many different <u>peer</u> mentors do you have? _____

IF #23 = YES, COMPLETE ITEMS #59-63

Earlier, you told us you mentor people who are junior to you.

59.a. **DMTJN** How many different people do you regularly mentor *currently*?

b. At what education level are the people you mentor? (Choose all that apply)

- **DMTJCS** College students
- **DMTJHS** High school students
- **DMTJMS** Middle or elementary school students

60. **DTOVAQ** How would you <u>rate the overall quality</u> of the mentoring you are providing your mentees?

Very low			Average			Very High	I choose not to answer
1	2	3	4	5	6	7	9

61. **DTSATF** Overall, how satisfied are you with your mentoring relationships?

Not at all			Moderately			Completely	I choose not to answer
1	2	3	4	5	6	7	9

62. DTMTEX To what extent do you feel that you are meeting your mentees' expectations?

Not at all			Moderately			Completely	I choose not to answer
1	2	3	4	5	6	7	9

ONLY FOR RESPONDENTS WHO ARE GRADUATE STUDENTS (#46=5) WHO ARE MENTORING COLLEGE STUDENTS (#59B/COLLEGE STUDENTS > 0)

63. For the next set of questions we would like for you to think of your current or most recent research mentoring relationship where the mentee was of a different racial/ethnic background than yourself. If you have not had a research mentoring relationship where the mentee was of a different racial/ethnic background then please think of your most recent mentoring relationship.

	Never	Rarely	Sometimes	Frequently	All of the time	l choose not to answer
a. DTCOPP I created opportunities for my mentees to bring up issues of race/ethnicity as they arose.	1	2	3	4	5	9
b. DTCLEX I encouraged mentees to think about how the research relates to their own lived experience.	1	2	3	4	5	9
c. DTCDRE I was willing to discuss race and ethnicity with my mentees, even if it made me uncomfortable.	1	2	3	4	5	9
d. DTCDEX I reflected upon how the research experience might differ for mentees from different racial/ethnic groups.	1	2	3	4	5	9
e. DTCTRE I raised the topic of race/ethnicity in my research mentoring relationships when it was relevant.	1	2	3	4	5	9
f. DTCSRE I implemented specific strategies to address racial/ethnic diversity in my research mentoring relationships.	1	2	3	4	5	9
g. DTCRMN I approached the topic of race/ethnicity with my mentee(s) in a respectful manner.	1	2	3	4	5	9

IF #24 = YES, COMPLETE ITEM 64

64.a. **DMEPN** How many different peers do you regularly mentor *currently*?

IF #29 = YES, COMPLETE ITEM #65-66

65. The next set of items ask about publications. If you have a list of these and did not upload already, you can upload it now.

Upload now I do not want to upload now I do not have a document to upload

66.a. DPTY Publication Type:

Journal article	
Chapter in a book	
Book	
Other, specify:	_

b. DPBAU List all Authors (Last FM, comma separated): _____, ____, ____,

Complete items c-j if journal artic	le selected
c. DPMID PMID #:	(if provided, all other items skipped)
d. DPBTL Title: e. DPBJN Journal Name: f. DPBYR Year Published (or indicate " g. DPBVL Volume: h. DPBIS Issue:	in press" or "epub ahead"):
i. DPBPG Page Numbers: j. DPBDO DOI or URL for epubs:	

Complete the applicable information below depending on publication type:

k. DPOBT [if Book or Chapter] Publication Title:

I. DPOCT [if Chapter] Chapter Title : _____

m. DPOER [If Chapter] Editors: _____

n. **DPOYR** Year Published:

- o. DPOED [If Book or Chapter] Edition: _____
- p. DPOPB [If Book or Chapter] Publisher:
- q. DPOCY City:

r. DPOST State:

s. DPOPG [If Book or Chapter] Page Numbers:

t. **DPODO** DOI or URL for epubs:

IF #30 = YES, COMPLETE ITEM #67

- 67. Please check all research activities you participated in last year (Choose all that apply)
 - DGRCLA Hands-on research activities with laboratory equipment in a class

DGRCOL Worked in a laboratory in a college/university

DGRNOA Worked on research in a non-academic location

DGROWN Designed your own research experience or project

DGRLIT Literature review, synthesis of existing knowledge, and/or conceptual

DGRSEC Analysis of existing (secondary) data

DGRPRI Analysis of data you collect (primary analysis)

DGRSUM A summer research experience

DGRPPT As a research participant/subject

DGROTH Other (Specify: DGROTX _____)

DGRNON None of the above

IF #31 = YES, COMPLETE ITEM #68

- 68. Please complete or update information for each grant or proposal:
- a. **DGRA** Funding Agency Type:
 - Your university
 - National Institutes of Health (NIH)
 - Other federal agency (e.g., NSF)
 - Nonfederal governmental
 - Nonprofit (e.g., foundations)
 - For-profit
 - Other (specify):
- b. **DGRR** Role:
 - Principal Investigator
 - Co-Principal Investigator
 - Investigator
 - Other (specify):
- c. **DGRS** Submission status:
 - Submitted (first time for this proposal)
 - Re-submitted with revisions
 - Not funded
 - Funded
- d. IF FUNDING AGENCY=NIH: DGRNIHT What was the type of funding mechanism?
 Research (R or U series)
 Training (T or K series)
- e. IF FUNDING AGENCY NOT NIH: **DGRFP** What was the main purpose of the funding?

Research

- Training of others (e.g., students, peers, workforce)
- Your career development
- Other (specify):

IF #37 = YES, COMPLETE ITEM #69

Tell us more about the scholarships and grants you have received.

69.a. DSCHNM Name of scholarship/grant: _

(Please enter "Don't know" if you are not sure of the name.)

b. **DSCHTO** Amount (total value including value of any fee/tuition waivers):

Less than \$1,000

\$1,000-4,999

\$5,000-9,999

\$10,000 or more

c. **DSCHY** Was this award based on:

Need

Merit

Need and Merit

Other (specify): DSCHYX

IF #38 = YES, COMPLETE ITEM #70

Earlier you told us that you have education debt. Please tell us a bit more about that.

ITEMS 71-75 WILL BE COMPLETED ONLY BY FRESHMEN STUDENTS (SELECTED YFCY ITEMS FOR HALLMARKS)

71. Since entering this college, how often have you interacted with the following people (e.g., by phone, e-mail, text, or in person):

	Daily	2 or 3	Once	1 or 2	1 of 2	Never	
		times	а	times	times		choose
		per	week	per	per		not to
		week		month	term		answer
DINTACT1 Faculty	6	5	4	3	2	1	9
during office hours							
DINTACT2 Faculty	6	5	4	3	2	1	9
outside of class or							
office hours							
DINTACT3 Academic	6	5	4	3	2	1	9
advisors/counselors							
DINTACT4 Graduate	6	5	4	3	2	1	9
students/teaching							
assistants							

72. Since entering this college, how often have you felt:

	Frequently	Occasionally	Not at	I choose not to
			all	answer
DAFFACT01 Lonely or homesick	3	2	1	9
DAFFACT02 Isolated from campus	3	2	1	9
life				
DAFFACT03 Unsafe on this campus	3	2	1	9
DAFFACT04 Worried about your	3	2	1	9
health				
DAFFACT05 That your courses	3	2	1	9
inspired you to think in new ways				
DAFFACT06 That your job	3	2	1	9
responsibilities interfered with your				
schoolwork				
DAFFACT07 That your family	3	2	1	9
responsibilities interfered with your				
schoolwork				
DAFFACT08 Family support to	3	2	1	9
succeed				
DAFFACT09 That faculty provided	3	2	1	9
me with feedback that helped me				
assess my progress in class				
DAFFACT10 That my contributions	3	2	1	9
were valued in class				
DAFFACT11 That faculty encouraged	3	2	1	9
me to ask questions and participate in				
discussions				

ITEMS 71-75 WILL BE COMPLETED ONLY BY FRESHMEN STUDENTS (SELECTED YFCY ITEMS FOR HALLMARKS)

	Very Easy	Somewhat Easy	Somewhat Difficult	Very Difficult	I choose not to answer
DEASY1 Understand what your professors expect of you academically	4	3	2	1	9
DEASY2 Develop effective study skills	4	3	2	1	9
DEASY3 Adjust to the academic demands of college	4	3	2	1	9
DEASY4 Manage your time effectively	4	3	2	1	9
DEASY5 Develop close friendships with other students	4	3	2	1	9

73. Since entering this college, how has it been to:

74. Please indicate the extent to which you agree or disagree with the following statements:

	Strongly Agree	Agree	Disagree	Strongly Disagree	l choose not to answer
DCOLOPN02 I see myself as part of the campus community	4	3	2	1	9
DCOLOPN03 Faculty showed concern about my progress	4	3	2	1	9
DCOLOPN07 I have been able to find a balance between academics and extracurricular activities	4	3	2	1	9
DCOLOPN09 Faculty empower me to learn here	4	3	2	1	9
DCOLOPN10 If asked, I would recommend this college to others	4	3	2	1	9
DCOLOPN12 I feel valued at this institution	4	3	2	1	9
DCOLOPN13 Faculty believe in my potential to succeed academically	4	3	2	1	9
DCOLOPN15 My college experiences have exposed me to diverse opinions, cultures, and values	4	3	2	1	9
DCOLOPN17 Faculty encouraged me to meet with them outside of class	4	3	2	1	9
DCOLOPN19 I feel a sense of belonging to this campus	4	3	2	1	9
DCOLOPN20 At least one faculty member has taken an interest in my development	4	3	2	1	9
DCOLOPN21 I feel I am a member of this college	4	3	2	1	9

ITEMS 71-75 WILL BE COMPLETED ONLY BY FRESHMEN STUDENTS (SELECTED YFCY ITEMS FOR HALLMARKS)

75. Please rate your satisfaction with your college in each area:

	Very Satisfied	Satisfied	Neutral	Dissatisfied	Very Dissatisfied	Can't Rate / No Experience
DCOMPSAT01 Amount of contact with faculty	6	5	4	3	2	1
DCOMPSAT02 Ability to find a faculty or staff mentor	6	5	4	3	2	1
DCOMPSAT14 Overall sense of community among students	6	5	4	3	2	1

ITEMS 76-80 ONLY FOR FIRST-TIME RESPONDER

76. DCITIZEN Please indicate your citizenship status?

U.S. citizen

Permanent resident (green card)

International student (i.e., F-1, J-1, or M-1 visa)

None of the above

I choose not to answer

77. **DSCAREER** Please indicate your intended career *See list below*

78. Please indicate the careers of your parents/guardians.
 DPCAREER1 Parent/Guardian 1
 DPCAREER2 Parent/Guardian 2

<u>ARTS</u>

Actor or Entertainer Artist Graphic Designer Musician Writer/Producer/Director

AGRICULTURE

Farmer or Forester Natural Resource Specialist/Environmentalist **BUSINESS** Accountant Administrative Assistant Business Manager/Executive Business Owner/Entrepreneur Retail Sales Sales/Marketing Human Resources Finance (e.g., Actuary, Banking, Loan Officer, Planner) Management Consultant Real Estate Agent/Realtor/Appraiser/Developer Sports Management

COMMUNICATIONS

Journalist Public Relations/ Media Relations Advertising EDUCATION

College Administrator/Staff College Faculty Early Childcare Provider Elementary School Teacher Secondary School Teacher Librarian Teacher's Assistant/Paraprofessional K-12 Administrator

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Other K-12 Professional **GOVERNMENT**

Military Federal/State/Local Government Official Protective Services (e.g., Homeland Security, Law Enforcement, Firefighter) Postal Worker **HEALTHCARE SUPPORT** Dietician/Nutritionist Home Health Worker Medical/Dental Assistant (e.g. Hygienist, Lab Tech, Nursing Asst.) **Registered Nurse** Therapist (e.g., Physical, Occupational, Speech) **INFORMATION TECHNOLOGY** Computer Programmer/Developer Computer/Systems Analyst Web Designer LAW Lawyer/Judge Paralegal **MEDICAL PRACTITIONERS** Clinical Psychologist Dentist/Orthodontist Medical Doctor/Surgeon Optometrist Pharmacist Veterinarian SCIENCE AND ENGINEERING Engineer Research Scientist (e.g., Biologist, Chemist, Physicist) Urban Planner/Architect SERVICE INDUSTRY Custodian/Janitor/Housekeeper Food Service (e.g., Chef/Cook, Server) Hair Stylist/Aesthetician/Manicurist Interior Designer Skilled Trades (e.g., Plumber, Electrician, Construction) Social/Non-Profit Services **CLERGY** HOMEMAKER/STAY AT HOME PARENT OTHER UNDECIDED I CHOOSE NOT TO ANSWER

ITEMS 76-80 ONLY FOR FIRST-TIME RESPONDER

79. How much of the past year's educational expenses (room, board, tuition, and fees) were covered from each of the following sources?

	None	\$1 to \$2,999	\$3,000 to \$5,999	\$6,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	I choose not to answer
DAID1 Family resources (parents, relatives, spouse, etc.)							
DAID2 My own resources (income from work, work- study, etc.)							
DAID3 Aid which need not be repaid (grants, scholarships, military, etc.)							
DAID4 Aid which must be repaid (loans)							

80. **DDOB** When were you born? <u>MM_/DD / YYYY</u>

ALL RESPONDENTS COMPLETE NEXT SET OF ITEMS

- 81. To allow us to follow your professional accomplishments, please provide any of the following identifiers that you may have:
- a. DORCID LinkedIn ID ______ DNOORC I do not have one
- b. DERAID ORCID ID ______ DNOERA I do not have one
- c. DLNKID NIH eRA Commons ID ______ DNOLNK I do not have on

Keeping in Touch with You

Your input to the Enhance Diversity Study is extremely valuable and important.

So, we want to be sure we can stay in touch with you over the next few years to ask for your input on an annual basis.

Please provide the following information to help us be sure we can reach you:

82. Please provide any **additional email addresses** that you use other than the one we reached you at for this survey:

- a. DEMAIL1 _____
- b. DEMAIL2_____
- c. DEMAIL3_____

83. Please provide one or more **phone numbers** where you can usually be reached:

- a. **DPHONE1** (____) ___-_-
- b. **DPHONE2** (____) ___-__-

84. DFCBK Please provide your Facebook name:

85. Please provide the name and contact information for a family member or close friend who will likely know how to reach you in the future:

DCTNAM Name:

DCTEML Email: _____

DCTPHN Phone: (____) ___-_-

ONLY IF FIRST-TIME RESPONDERS:

86. **DPADDR** What is your permanent address?

87. DCADDR What is your current address (if different from your permanent address)?