

2018-2020 APSA Graduate Placement Survey

Incoming Students Report



American Political Science Association 1527 New Hampshire Ave NW Washington, DC 20036-1206



Executive Summary.

The Graduate Placement Survey run by APSA has collected and analyzed data on how PhD candidates in political science perform on the job market for decades. APSA's annual Graduate Placement Survey examines characteristics of candidates in political science doctoral programs who are entering the job market, recording outcomes of candidates' efforts to find their first employment. The Graduate Placement survey has been fielded since 2009 in its current format. More recently, APSA has collected data on those entering doctoral programs, or cohorts of incoming students. For the third and fourth years, the survey collected information on characteristics of incoming doctoral students, and their levels and years of funding. This report details our findings for the 2018- 2019 and 2019-2020 academic years, which includes the start of the COVID-19 pandemic in Spring 2020, but does not yet encompass the pandemic and resulting recession's impact.

Characteristics of Incoming Students. Both the 2018-2019's and 2019-2020's class of incoming doctoral students display more diversity in gender, race, ethnicity, and home country than did the doctoral students currently on the market. For the class of 2018-2019, over 93% of incoming doctoral students received full funding, with 2% receiving partial funding, and 4% receiving no funding. A drop was observed with the 2019-2020 class, with 87% of incoming doctoral students receiving full funding, 5% receiving partial funding and less than 6% receiving no funding. The median guaranteed years of funding for incoming students was five years.

Funding, Characteristics of Students, and Type of Institution. Funding appeared to vary by a number of contributing factors. For the incoming class of 2018-2019, women and men received full funding at approximately equivalent rates, as did students of underrepresented racial and ethnic minorities and non-underrepresented minority students. However, for the 2019-2020 class, more women than men received full funding, as well as more underrepresented racial and ethnic minorities, except for Hispanic/Latino/a students. When compared to international students, U.S students were less likely to receive funding in 2019-2020. Which students received funding also varied considerably by institution type. Private institutions were more likely to offer full funding than public institutions, and were more likely to offer partial or no funding. At Private institutions, international students were more likely to be offered full funding during the 2019-2020 year (the opposite was observed for 2018-2019.)

Trends in Incoming Student's Characteristics and Funding Over Time When comparing both classes of incoming students, there were a few notable differences. The 2019-2020 graduate cohort had more underrepresented minorities than that reported in 2018-2019. International incoming students were equally represented in both years and were largely offered funding at higher rates than domestic incoming students. In contrast, underrepresented minority international students were offered funding at different rates, and were offered higher than average funding in 2019-2020, compared to previous years.

We welcome your questions, suggestions, or ideas. We aim to fold in some of the broader questions that members bring to our attention through subsequent reports and materials. Please contact us with any specific questions about the findings.

Ana Diaz, Research Associate Dr. Erin McGrath, Research Manager July 27, 2021 | Washington, D.C.

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About the Data.

Beginning in the 2009-2010 academic year, APSA has administered the Graduate Placement Survey annually to directors of graduate programs at departments granting doctoral degrees in political science. Directors detail the individual candidates on the market in their departments. The 2018-2020 APSA Graduate Placement Report on doctoral students on the job market can be accessed on our website here under reports on Employment and Salaries.

2019-2020 is the fourth-year directors provided data on their incoming doctoral classes. The survey was administered to 123 graduate departments in both 2018-2019 and 2019-2020. 83% responded in 2018-2019 and 36% responded in 2019-2020 to the surveys. (102) of these programs reported a total of 620 in 2018-2019 and 44 of programs in 2019 reported 262 in 2019-2020 incoming doctoral students. As there are only three consecutive years of data on incoming students, consistencies and disparities in the data sets are unable to be isolated as trends. In addition, data is subject to variation in institutional response.

The data analyzed in this report are not weighted. The totals reported here for each survey are the complete number of students reported by departments in the years 2018-2019 and 2019-2020 and may not represent the complete universe of incoming students. We estimate to capture most of the candidates on the job market in normal years. In addition to data collected through the Graduate Placement Survey, we use the National Research Council's rankings of institutions offering degrees in political science, which we aggregate into quintiles.

Abstract.

The incoming cohorts of PhD students before the pandemic revealed incremental advancement toward a more diverse profession both in the students accepted and in the allocation of funding, the strongest predictor of placement. The 2019-2020 cohort of incoming students was more gender balanced, and women were more likely to receive full funding than men. The rankings and type of institutions students attend, and their own gender, race/ ethnicity, and/ or home country correlate with variations in the levels of funding received, though students generally receive full funding and/or funding for 5+ years. In 2019-2020, incoming doctoral students from other countries were more diverse in terms of gender/ race-ethnicity than those from the United States. While more diverse students attended public institutions than private ones (as opposed to 2018-2019), URMs/ international students at private institutions were more likely to receive full funding than those at public ones.

I. Characteristics of Incoming Students.*

We examine several characteristics of incoming students, their backgrounds, and institutions, including: gender (female, male, other, not reported), race and ethnicity, home country (United States or international), institutional type (private or public), and undergraduate major (humanities; natural sciences, technology, engineering, math; political science or government; other social science; or other). In order to better understand the changing field of political science, as well as to track cohorts over time to when they enter the job market seeking their first placement, we look at both incoming and outgoing students. We compare the number of incoming doctoral students in political science, as reported by 102 (in 2018-2019) and 44 (in 2019-2020) graduate departments, to the as of yet undetermined number of graduate students reported by those institutions as on the job market.†

Gender. The incoming class of political science doctoral students and the cohort of political science candidates on the job market were slightly more balanced in terms of gender in 2019-2020 than previous years. Around 42% of the reported incoming cohort of students in 2018-2019 were women, compared to 44% in 2019-2020. A similar trend was observed for candidates on the market, where 45% were women (36% in the previous year.) 53% of the incoming students for the 2019-2020 class were men, as were 54% of those candidates on the market, compared to 57% and 63% (respectively) for 2018-2019.

Race and Ethnicity. While most incoming doctoral students for 2018-2019 and 2019-2020 were White/Euro-American (54%, 52%), followed by East Asian/Asian American (16%,14%), and African American/Black (6%, 8%) students, incoming doctoral students were more racially and ethnically diverse than the student candidates on the job market in the same years. 75.5% of those on-the-job market (compared to 52% of incoming students) were White/Euro-American.

In 2019-2020 incoming students were twice as likely to be African American/Black – 8% of incoming compared to 4% of those on market – possibly indicating less retention of African American/ Black students, proportionally, or changes in recruitment efforts. As more longitudinal data becomes

^{*} See Tables A-1 through A7 in the Appendix.

[†] Please look for final numbers of political science graduate students on the market in our upcoming 2018-2020 APSA Graduate Placement Survey Students on the Market Report, anticipated August 2021.

available, we can determine if it indicates differences in retention and recruitment of minority students of significance over time, or if the differences are a result of other factors, such as who goes on the market when and for how long.

Home Country. 57.1% of incoming students for 2018-2019 were from the United States, and 35.5% were International students. For the incoming class of 2019-20, 62.2% of students were from the United States, and 35.5% were International. In 2018-19 the home country of 7.4% of incoming students was unreported, compared to 2.3% in 2019-20. Incoming international students were slightly more gender balanced than incoming students from the U.S. In, both years, more women were international students.

International students were more racially and/or ethnically diverse than the incoming class of U.S students overall. Just 18.3% of incoming international students in 2019-2020 were White, compared to 71.2% of U.S based students. The previous class had a similar composition. 19.5% of international students were White, compared to 77.1% of U.S based students.

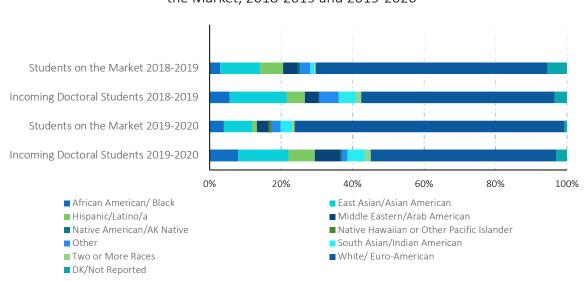


Figure 1: Race and Ethnicity of Incoming Doctoral Students vs. Students on the Market, 2018-2019 and 2019-2020

The greatest proportion of international students in both years were East Asian/ Asian American (31.8%, 34.4%), a contrast to the number of American students who were East Asian/ Asian American (4.5%, 3.1%). In addition, contrary to the previous year, U.S students were slightly more likely to be Hispanic/Latino/a than international students (11.7% compared to 7.9%). The incoming class of US students was more likely to receive funding for 5 to 6 years in 2019-2020 than international students. However, both groups received full funding at similar rates from 2018 to 2020.

Institution Type. We identified a few variations when comparing the cohort of incoming students from private universities with those from public universities. In contrast to the previous year, 2019-2020 incoming students from public universities tended to be more racially/ethnically diverse (33.2% underrepresented minorities) and more international (37.6%). However, differences in funding levels to specific groups are evident, as detailed below in this report.

NRC Quintile≠. Of the 2018-2019 incoming doctoral cohort captured by our survey, 32.9 % were incoming candidates at institutions in the first quintile of the NRC rankings. In 2019-2020, the first quintile covered only 18.3% of reported incoming students . The quintiles for both years show an inverse trend with 2018-2019 having successively less students while 2019-2020 had more students, except for the 3rd quintile, which contained the smallest proportion of the cohort of incoming students. Distributions of doctoral students across NRC quintiles varied across demographic categories, as will be discussed later on.

NRC Quintiles	1 st	2 nd	3 rd	4 th	5 th	Unranked
2018-2019	32.90%	18.20%	16.10%	16.80%	11.30%	4.70%
2019-2020	18.30%	24%	8.40%	21%	23.30%	5%

Table 1: 2018-2019 and 2019-2020 Cohorts of Incoming Graduate Students by NRC Quintiles

While female and male students were roughly equally distributed in the 1st, 2nd and 4th quintiles, women were more concentrated than men in the 3rd quintile, and men were more likely to attend 5th quintile institutions. Women and men were equally likely to attend Unranked institutions in 2018-2019, however more men attended Unranked institutions in 2019-2020.

Underrepresented minorities were more likely to attend 1st quintile institutions (25%) in 2019-2020, than non-Underrepresented groups 18.20% (compared to 34.4% and 29.4% in 2018). However, they were also more likely to attend lower rank institutions for both years (5th quintile institutions 18%, 25%). Specific racial and ethnic groups had their own unique distributions across quintiles.

Notably, a large proportion of East Asian/Asian American, Hispanic/Latino/a, Native American/ AK. Native, as well as those who identified their race or ethnicity as Other, were located at 1st or 2nd quintile institutions. In some cases, this notable amount is due to small population size. For example, students identifying as Native American/AK Native were only 0.4% of the incoming student population in 2019, compared to 0.2% in 2018. African American/ Black students were overrepresented in the 5th quintile for the incoming class of 2019-2020, where a plurality of 42.9% (of African American/ Black students were located.

[‡] National Research Council rankings for political science published <u>here</u>. Accessed 22 July 2021.

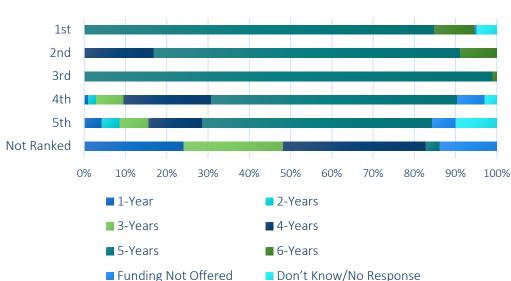
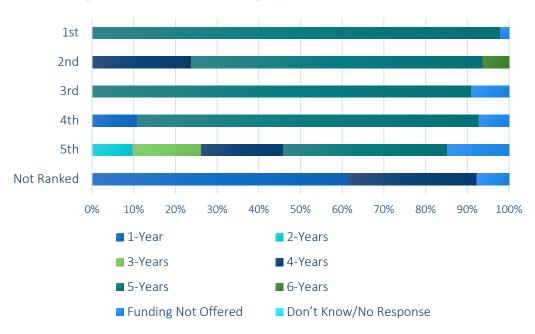


Figure 2: Years of Funding by NRC Quintile 2018-2019





Undergraduate Major. Most incoming doctoral students entering political science PhD programs studied political science or government as undergraduates (61.1% in 2018, 64.5 % in 2019). Fewer students, 15.2% in 2018 and 12.2% in 2019 studied other social sciences, 3.9 % studied Humanities in 2018, compared to 2.7% in 2019, and 3.2% studied STEM-related fields in 2018 (1.9% in 2019). For the most part, these proportions remained stable across most groups and are not further discussed in this report.

II. Levels of Funding for Incoming Students.§

Analysis of data from the original Graduate Placement Survey (2015-2016) found a statistically significant relationship between whether or not a student received full funding and whether they received an academic placement, signaling funding status at the start of a program is an indicator of receiving a placement upon program completion.

Analysis of the 2017-18 survey echoed these results, showing that more than 9 out 10 students who successfully made it through their programs and onto the market had full funding (91%), with just slightly more than that placing after advancing onto the job market (92%). The data from 2018-19 and 2019-20 follows the same trend, with the majority of students who received full funding receiving placement after entering the job market.

Where there are disparities in funding at the program start for specific minority groups, there are long-term risks in outcomes that would exacerbate disparities. These include being less likely to complete programs and/ or to receive placements in the future, potentially creating higher debt burdens that are even more difficult to pay off, particularly if a lack of funding contributes to failure to complete the degree, and if degree incompletion is a contributing factor to unemployment, under-employment, or lower pay. For this reason, we examine funding status by race and ethnicity, and by institution type.

It is important to reiterate moving forward, that when examining racial and ethnic minority groups, especially within other variables, we are looking at small populations. As such, the descriptive statistics discussed in this report are susceptible to general variation in institutional response and slight changes in the population.

Funding Overall. Most incoming political science doctoral students for 2018-2019 and 2019-2020 had full funding (93.5%, 87.4%), while those with partial funding or no funding went up slightly. Only 2.4% in 2018-2019 had partial funding (5% in 2019-2020), and 4% had no funding at all (5.7% in 2019). The proportion of incoming students for 2019-2020 with full funding (87.4%) is lower than the proportion of students on the job market with full funding (93.4%).

Funding by Gender. For the incoming class of 2018-2019, women and man received full funding at similar rates. In 2019-2020, women (92.3%) incoming doctoral students were more likely to receive full funding than men (82.9%). However, men were more likely to receive partial funding by 6.2%. The same trend was observed between gender groups within international students.

Funding by Race and Ethnicity. Across all races and ethnicities, most incoming doctoral students received full funding. Most groups reflected the same proportions for funding status as the entire population did overall, with the notable exception of Hispanic/Latino/a students in 2019. A greater proportion of Hispanic/Latino/a students were less likely to receive full funding in 2019, just over 78%, the lowest of any racial and/or ethnic group. Contrary to previous years, some groups were more likely to receive full-funding in 2019-2020, with over 95% of African American/ Black students and over 89% of Middle Eastern/ Arab American students received full-funding, compared to 88.6% and 87.5% respectively in 2018-2019.

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[§] See Tables A-8 through A-13 in the Appendix.

Incoming students not belonging to underrepresented minority (Non-URM) groups within the discipline (White/Euro American and East Asian/ Asian Americans) were just slightly more likely to receive full funding than underrepresented minority (URM) students in 2018 (92.7% and 91.8%). A shift was observed in 2019, with 88.9% (URM) students receiving full funding compared to 83.5% of (Non-URM) students. More non-underrepresented minorities received partial funding or no funding in 2019.

Disparities in funding by race and ethnicity are more noticeable among men and women. Of any group, men of underrepresented minority groups were the least likely to receive full funding, though they still received funding at high rates (88.2% in 2018, 78.9% in 2019). Conversely, females of underrepresented minorities received full funding over 96% of the time in both years, the highest of any group and around 8.1% higher than their male, URM, counterparts. However, when examining specific racial and ethnic groups within gender, we found a shift in the incoming class of 2018-2019 and 2019-2020. African American/ Black females were least likely to receive full funding of any racial and ethnic group during 2018, with just 84.6% receiving full funding. African American/ Black males received full funding more often than their female peers in 2018 (90%), but the inverse was seen in 2019-2020.

Upon further inspection, we found that programs at two institutions offer no funding to any student at program start and heavily influence the funding rates of African American/Black doctoral students. Both institutions have higher than average proportions of African American/ Black students. In addition, 40% of all African American/Black doctoral students attend either of these two institutions. Removing these two institutions from the analysis drastically changes the results, increasing full funding within African American/Black doctoral students to 93.8% in 2018-2019, and 95.2% in 2019-2020.

These results are in concordance with previous reports. The concentration of minority students at specific institutions demonstrates the effect response rate can have on small populations in our data. Small population groups, such as African American/Black students, who make up 5.6% of incoming students in 2018-2019 and 8% in 2019-2020, may be sensitive to changes in institutional response, as well as general variation in incoming students. It also demonstrates the outsized role these institutions play in preparing scholars of color for the profession compared to other peer institutions.

Examining disparities in racial and ethnic groups within the context of students' home countries, we found a few notable differences. First, in 2018 East Asian/Asian American students from the U.S were offered full funding 100% of the time, while their international counterparts received funding only 91.4% of the time. In contrast, Middle Eastern/ Arab American students were less likely to receive funding if they were from the U.S. (75%), while 90% of their international counterparts received full funding. The opposite was observed in 2019-2020, where international East Asian/American students were offered full funding 100% of the time (compared to 80% of U.S based student) and international Middle Eastern/Arab American students were less likely to received full funding compared to their U.S counterparts. African American/Black students from the U.S were offered more full funding in 2019, compared to 87% in 2018, however, their international counterparts stayed within the 80% funding threshold in both 2018 and 2019.

Table 2: Institutional Type and Funding Average by Race/Ethnicity in 2018-2019

2018-2019	Full	Public Partial	No	Full	Private Partial	No
	Funding	Funding	Funding	Funding	Funding	Funding
Total	89.9%	3.60%	6.20%	99.10%	0.40%	0.40%
Race						
African American/ Black	-8.90%	5.90%	3.30%	0.90%	-0.40%	-0.40%
East Asian/Asian American	1%	1.60%	-2.80%	-1.40%	-0.40%	1.90%
Hispanic/Latino/a	5.10%	1.40%	-6.20%	0.90%	-0.40%	-0.40%
Middle Eastern/Arab						
American	-4.20%	1.20%	3.30%	0.90%	-0.40%	-0.40%
Native American/AK						
Native				0.90%	-0.40%	-0.40%
Native Hawaiian or						
Other Pacific Islander						
Other	2.10%	4.40%	-6.20%	-11.60%	12.10%	-0.40%
South Asian/Indian						
American	10.10%	-3.60%	-6.20%	0.90%	-0.40%	-0.40%
Two or More Races	-14.90%	21.40%	-6.20%	0.90%	-0.40%	-0.40%
White/ Euro-American	-0.10%	-1.70%	2.20%	0.90%	-0.40%	-0.40%

Funding by Institution Type. Private institutions were more likely than public institutions to offer their incoming students full funding by almost 10% in 2018 (7.4% in 2019) and less likely to offer no funding than public institutions. In 2019, 0% of incoming students at private institutions were not offered any funding at all, compared to 6.6% at public institutions.

Table 3: Institutional Type and Funding Average by Race/Ethnicity in 2019-2020

2019-2020	Full	Public Partial	No	Full	Private Partial	No
	Funding	Funding	Funding	Funding	Funding	Funding
Total	86.50%	4.80%	6.20%	93.90%	6.10%	0%
Race						
African American/ Black	9%	-4.8%	-1.2%			
East Asian/Asian						
American	11%	-4.8%	-3.2%	6.1%	-6.1%	0%
Hispanic/Latino/a	-7.5%	0.2%	4.8%			
Middle Eastern/Arab						
American	1.5%	1%	-6.2%	6.1%	-6.1%	0%
Native American/AK						
Native	13.5%	-4.8%	-6.2%			
Native Hawaiian or						
Other Pacific Islander						
Other	13.5%	-4.8%	-6.2%			
South Asian/Indian						
American	4%	5.2%	-6.2%	6.1%	-6.1%	0%
Two or More Races	13.5%	-4.8%	-6.2%			
White/ Euro-American	-5.5%	2%	2.8%	-2.9%	2.9%	0%

Within institution type, there were not many noticeable differences in funding by race or ethnicity. Generally, most groups at public institutions were less likely to receive full funding than those starting doctoral programs at private institutions. While in 2018, both men and women received full funding at similar rates at private institutions, in 2019 women were more likely to received full funding at private institutions than men (by 12.5%) For the incoming class of 2018-2019 at private institutions, the average funding gap between men and women was slightly lower than at public ones with both women and men at private institutions receiving funding more often than their counterparts at public institutions.

However, during 2019-2020 the gap widens, with 100% of women receiving full funding compared to 87.5% of men. Underrepresented minorities and non-Underrepresented minorities at both public and private institutions received full funding at rates largely consistent with the overall average for their institution. There was no funding gap between URMs and Non-URMs at private institutions in 2018-2019, with 100% of both groups receiving full funding. In 2019-2020, 91.3% of non-URMs received full funding compared to 100% of URMs. At public institutions, non-URMs were slightly more likely to receive full funding (89.1% compared to 85.3%), while URMs were slightly more likely to receive partial funding (5.9% compared to 2.1%). Conversely, in 2019-2020 URMs were more likely to receive full funding (88.2% compared to 81.6%) and less likely to receive partial funding (2.9% compared to 7.1%).

There were, however, observable differences in funding by race and ethnicity. These differences were especially pronounced within public institutions. 8.9% fewer than average African American/ Black students, 4.2% fewer of Middle Eastern/Arab American students, and 15% fewer of multi-race incoming students received full funding at public institutions in 2018-2019. For the incoming class of 2019-2020, there was an increase in full funding for both African American/Black students and Middle Eastern/Arab Americans. Hispanic/Latino/a incoming students at public institutions were more likely to receive full funding than non-Hispanic/Latino/a in 2018-2019, however the opposite was observed in 2019-2020. At private institutions, nearly all incoming students—with the exception of those who identified their race as "other"—received full funding at average or above average rates.

Funding by NRC Quintile. Students entering upper NRC quintile institutions were more likely to receive full funding than those at lower-ranked or unranked institutions. In 2018, nearly 100% of students entering 1st, 2nd and 3rd quintile institutions received full funding. Similarly, in 2019 more than 90% of those in the 1st, 2nd and 3rd quintile institutions received full funding. Students in the 4th and 5th quintiles were less likely to receive full funding at public institutions. Students in the 4th quintile received 81.7% in 2018 and 81.8% in 2019, and those in 5th quintile received 80% in 2018 and 77% in 2019. Students attending an unranked institution received full funding 13% more of the time in 2019-2020.

III. Years of Funding for Incoming Students.**

Most candidates spend five to six years in their program before seeking placement, making funding through their fifth or six years an important factor in successfully making it through a program and on to the job market.

Years of Funding Overall. Most incoming students in for both incoming classes (2018-2019, 2019-2020) had some form of guaranteed funding for 5 years (73.9%, and 68.7%, respectively). This is the case

^{**} See Tables A-14 and A-15 in the Appendix.

across all gender, race, ethnicity, home country, and institution types. 5% were guaranteed funding for 6 years, 10% for 4 years, 3.2% for 3 years, 0.8% for 2 years, and 1.8% for 1 year (1.5%, 12%, 3.8%, 2.3%, 5.3% in 2019).

Years of Funding by Gender. While both male and female students were highly likely to be guaranteed 5 years of funding, some small differences exist. Incoming female students were slightly more likely to be guaranteed funding for a longer duration than males. 91.2% of females were guaranteed between 4 and 6 years of funding, compared to 87.2% of men, whereas 6.5% of males were guaranteed between 1 and 3 years, compared to 4.1% of females, the same trend was observed for the incoming class of 2019-2020. Students who identified as transgender or other were more likely to receive guaranteed funding for 5 years for the 2019-2020 class.

Years of Funding by Race and Ethnicity. Underrepresented minorities and non-Underrepresented minorities received 5 or 6 years of funding at similar rates during 2018-2019. However, we found lower than average rates of funding for certain underrepresented minority groups. 54.2% of Middle Eastern/Arab American incoming students were guaranteed 5 or 6 years of funding, lower than 78.9% of students on average. South Asian/Indian American students, African American/Black students, and multi-racial students also received fewer years of funding at above average rates. A similar trend was observed in 2019-2020, Middle Eastern/Arab American students, East Asian/Asian American, and South Asian/Indian American students receiving 5 or 6 years of guaranteed funding lower than 70.2 % of students on average.

Hispanic/Latino/a incoming graduate students were more likely to be guaranteed 5 or 6 years of funding than Non-Hispanic/Latino/a during 2018-2019 and 2019-2020. A similar number of Hispanic/Latino/as and Non-Hispanic/Latino/as were guaranteed between 1 and 4 years.

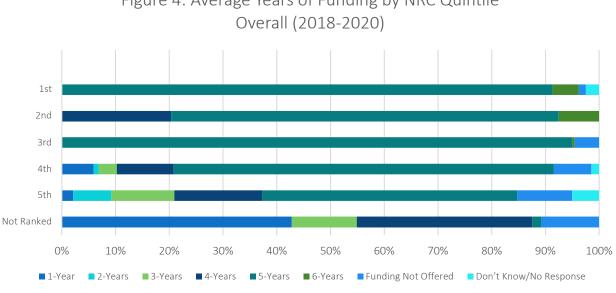


Figure 4: Average Years of Funding by NRC Quintile

Years of Funding by NRC Quintile. Nearly 100% of students at 1st or 3rd quintile institutions received 5 or 6 years of guaranteed funding in 2018-2019 and 2019-2020. In 2018-2019 students at 1st quintile institutions more likely to receive 5 or 6 years than other students. In 2019-2020 students at 3rd quintile institutions were more likely to receive 5 or 6 years than other students. Most students at 2nd quintile institutions received 4 or 5 years of funding, but less than 10% received 6 years of funding in 2018-2019 and 2019-2020. Students at 4th or 5th quintile and unranked institutions were less likely to be guaranteed 5 or 6 years of funding. They were more likely than other students to receive 1-4 years of funding. Students at unranked institutions were also the most likely group to receive no funding in 2018-2019, while in 2019-2020 those in 5th quintile institutions were more likely to receive no funding.

IV. Incoming Students Over Time.^{††}

The 2019-2020 incoming political science doctoral class was similar in gender, racial and ethnic composition, as well as in funding status compared to the 2018-2019 incoming cohort of political science doctoral students, with two notable differences. There was a 3.8% drop in students who identified as an 'Other' race/ethnicity, as well as an increase in those students who identify as Transgender. This is in part due to a change in the survey instrument. Previously, Hispanic or Latino/a was included as a separate measure from the race/ ethnicity category, with many of those who identified as Hispanic or Latino/a selecting 'other' for their race/ethnicity. Similarly, another instrument was added to the gender category. For the 2018-2019 academic year, the survey instrument was updated to include Hispanic or Latino/a in the race/ethnicity category, and in 2019-2020 another update was made to include Transgender in the gender category.

For this year's incoming doctoral class, the proportion of U.S based students increased by 5.1%. There was no difference in the number of international students when compared to the previous year. For the incoming class of 2018-2019, it was found that 91.8% of underrepresented minorities received full funding compared to 93.4% overall, largely driven by the number of East Asian/Asian American (94.10%) and Hispanic/Latino/a (96.80%) students receiving full funding. Though similar in size, gender breakdown, and racial and ethnic composition, the 2019-2020 incoming doctoral class in political science had a different funding composition for URM students. Generally, incoming URM students for the 2019-2020 academic year were more likely to receive full funding than incoming non-URM students. African American/ Black students received full-funding at above average rates (95.20%), they were more likely to receive full-funding than their counterparts in 2018-2019.

Comparing institutions that responded to both the 2018-2019 and 2019-2020 surveys, this difference persists. The 2018-2019 cohort is slightly less diverse, and is more male, as well as proportionally more White/ Euro American than the incoming students in the 2019-2020 academic year. In the 2018-2019 cohort, non-URM students were more likely to receive full funding than their URM counterparts, the opposite was observed for the 2019-2020 cohort. African American/ Black Students received full funding more often in 2019-2020 than in 2018-2019 by a difference of 8.3%. Additionally, incoming Middle Eastern/ Arab American students were still much more likely to receive full funding starting in 2019-2020 (89.5%) compared to previous years.

With only four consecutive years of data, we cannot isolate the factors driving the differences in funding to racial and ethnic groups. Our findings may simply indicate variation between incoming doctoral classes. Additionally, underrepresented minorities make up a small proportion of all students overall (28.6% in 2016-17, 25.5% in 2017-18, 17.2% in 2018-19, and 22.1% in 2019-20). Moreover, specific

^{††} See Tables A-16 through A-18 in the Appendix.

racial and ethnic groups have even smaller proportions; for example, in 2018-2019, African American/Black students made up just 5.6% of the incoming doctoral students in total.

These small group populations make these proportions more sensitive to changes in the number of students receiving funding or no funding. Adding or losing a few students receiving full funding can significantly alter results. In addition, given that some of these small student group populations tend to cluster at fewer institutions, variation in survey response at the institution level can also alter results.

V. Conclusion.

Examining the trends in our data, a theme becomes clear. While students generally receive full funding from their Political Science PhD program and generally receive funding for at least five years, students receive this in different magnitudes depending on the characteristics of the institutions they attend, their own gender, race/ ethnicity, and/ or home country. These factors in combination also drive alterations to students' levels of funding, whether the funding is full, or partial, or if students have no funding at all.

In the 2019-2020 academic year, incoming international political science doctoral students from other countries were more diverse than those from the U.S. Students who identified as women tended to receive more funding than men. For the class of 2018-2019 students at private institutions were more diverse than at public institutions, while the opposite was observed in 2019-2020. Contrary to previous years, in 2019-2020, underrepresented minorities and international students at private institutions were more likely to receive full funding. While underrepresented minority groups are more likely to receive full funding overall, African American/ Black students, especially male students, are less likely than average to receive full funding, in part because of the tendency for larger proportions of this group to attend the same institutions – institutions that have less funding for students or may not offer any funding to students at all.

Comparing the 2019-2020 cohort of incoming students to that of the previous academic year, or the first year this information was collected, there are a few key differences, even when just examining institutions that responded to the survey in both 2018-2019 and 2019-2020. The 2019-2020 cohort was more gender balanced than the students reported in 2018-2019. While in both years incoming students largely received full funding, as well as funding for at least 5 years, underrepresented minority students received funding at different rates, receiving funding at similar average rate as 2019-2020 compared to lower-than-average funding in 2018-2019. While we expect variation between cohorts, it is not possible to isolate spurious correlations from relationships until we have more longitudinal data on incoming PhD cohorts.

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Table A-1: Characteristics of Incoming Doctoral Students

	2018-2019 N. 632	2019-2020
Gender	N=620	N=262
	42.40/	4.4.70/
Female Male	42.1% 57.6%	44.7% 53.4%
Other	0.3%	0.4%
Transgender		1.5%
		1.5%
Underrepresented Minority Status (Just US citizens)		
Non-URM	81.6%	74.2%
URM	17.2%	22.1%
DK/Not Reported	1.1%	3.7%
Race		
African American/ Black	5.6%	8%
East Asian/Asian American	16%	14.1%
Hispanic/Latino/a	5%	7.3%
Middle Eastern/Arab American	3.9%	7.3%
Native American/AK Native	0.2%	0.4%
Native Hawaiian or Other Pacific Islander		
Other	5.3%	1.5%
South Asian/Indian American	4.8%	5%
Two or More Races	1.50%	1.5%
White/ Euro-American	53.9% 3.5%	51.9% 3.1%
DK/Not Reported	3.5%	3.1%
Ethnicity		
Hispanic/Latino/a	8.5%	11.5%
Not Hispanic/Latino/a	80.2%	77.9%
DK/Not Reported	11.3%	10.7%
Home Country		
United States	57.1%	62.2%
International	35.5%	35.5%
Not Reported	7.4%	2.3%
Funding Status		
Full Funding	93.4%	87.4%
Partial Funding	2.4%	5%
No Funding	4%	5.7%
Don't Know	0.2%	1.9%
Years of Guaranteed Funding		
1-Year	1.8%	5.3%
2-Years	0.8%	2.3%
3-Years	3.1%	3.8%
4-Years	9.7%	11.8%
5-Years	73.9%	68.7%
6-Years	5%	1.5%
Funding Not Offered	2.6%	6.5%
Not Reported	3.2%	
Undergraduate Major Field		
Humanities	3.9%	2.7%
Natural Science, Technology,	3.2%	1.9%
Engineering, or Math		
Political Science or Government	61.1%	64.5%
Other Social Science	15.2%	12.2%
Other	2.7%	1.5%
DK/Not Reported	13.9%	17.1%
Quintile		
1st quintile	32.9%	18.3%
2nd quintile	18.2%	24.0%
3rd quintile	16.1%	8.4%
4th quintile	16.8%	21.0%
5th quintile	11.3%	23.3%

Table A-2: Characteristics of Incoming Doctoral Students by Home Country

	United Stat 2018-2019	2019-2020	Internation 2018-2019	2019-2020
Condor	N=354	N=163	N=220	N=92
Gender				
Female	41.2%	41.1%	45.5%.	49.5%
Male	58.8%	55.8%	54.1%.	50.5%
Transgender		2.5%		
Other		0.6%	0.5%.	
nderrepresented Minority Status				
Non-URM	81.6%	74.2%	51.4%	52.7%
URM	17.2%	22.1%	42.3%	45.2%
DK/Not Reported	1.1%	3.7%	6.4%	2.2%
Race				
African American/ Black	6.5%	8%	3.6%	7.5%
East Asian/Asian American	4.5%	3.1%	31.8%	34.4%
Hispanic/Latino/a	4.5%	8%	5.9%	5.4%
Middle Eastern/Arab American	1.1%	1.8%	9.1%.	17.2%
Native American/AK Native	0.3%	0.6%		
Native Hawaiian or Other Pacific Islander				
Other	0.8%		13.6%	4.3%
South Asian/Indian American	2.3%	1.2%	8.6%.	10.8%
Two or More Races	1.7%	2.5%	1.4%	
White/ Euro-American	77.1%	71.2%	19.5%	18.3%
DK/Not Reported	1.1%	3.7%	6.4%	2.2%
Ethnicity	2.2,0	3.,,,,	3.170	2.270
,	7.00/	11 70/	10.00/	10.00/
Hispanic/Latino/a	7.9%	11.7%	10.9%	10.8%
Not Hispanic/Latino/a	85.6%	74.8%	82.3%	82.8%
Not Reported	6.5%	13.5%	6.8%	6.5%
Institution Type				
Public	65%	84%	65.5%	92.5%
Private	35%	16%	34.5%	7.5%
NRC Quintile				
1st	30.5%	19.6%	29.1%	17.2%
2nd	17.8%	22.7%	22.7%	28%
3rd	14.7%	10.4%	17.3%	5.4%
4th	19.5%	25.8%	15.9%	14%
5th	12.7%	17.2%	9.5%	29%
Not Ranked	4.8%	4.3%	5.5%	6.5%
Funding Status				
Full Funding	92.7%	84.7%	93.6%	91.4%
Partial Funding	1.7%	6.1%	4.1%	3.2%
No Funding	5.6%	6.7%	2.3%	4.3%
Don't Know	J.070 	2.5%	2.370	1.1%
Years of Guaranteed Funding		2.570		1.1.0
	0.69/	4.00/	A 10/	C E0/
1-Year 2-Years	0.6%	4.9%	4.1%.	6.5%
	1.1%	1.2%	0.5%	4.3%
3-Years	4%	3.1%	2.3%	1.1%
4-Years	9.3%	6.7%	12.3%	20.4%
5-Years	76%	74.8%	74.1%	61.3%
6-Years	1.7%	1.2%	2.7%	2.2%
Funding Not Offered	4% 3.4%	8%	0.9% 3.2%	4.3%
Not Reported	3.4/0		5.2%	
Undergraduate Major Field	:			/
Humanities	2.8%	3.1%	4.5%	2.2%
Natural Science, Technology, Engineering, or Math	3.7%	1.2%	2.7%	3.2%
Political Science or Government	65.3%	72.4%	60.9%	54.8%
Other Social Science	12.1%	11%	20.9%	15.1%
Other	3.1%	0.6%	2.7%	3.2%
DK/Not Reported	13%	11.6%	8.1%	21.6%

Table A-3: Characteristics of Incoming Doctoral Students by Institution Type

	Public	Public		
	N=388	N=229	N=232	N=33
Gender	2018-19	2019-20	2018-19	2019-20
	22.70/	** 40/	45.40/	10.50/
Female Male	39.7% 59.8%	44.1% 54.1%	46.1% 53.9%	48.5% 48.5%
Transgender	59.6 <i>/</i> 0	1.7%	55.970 	40.376
Other	0.5%			3%
Underrepresented Minority Status				
Non-URM	70.4%	64.2%	69.8%	78.8%
URM	27.6%	33.2%	24.1%	15.2%
DK/Not Reported	2.1%	2.6%	6%	6.1%
Race				
African American/ Black	5.4%	9.2%	6%	0.0%
East Asian/Asian American	14.9%	14.8%	18.5%	9.1%
Hispanic/Latino/a	5.2%	8.3%	4.7%	0.0%
Middle Eastern/Arab American	5.4%	7.4%	1.3%	6.1%
Native American/AK Native Native Hawaiian or Other Pacific Islander	0% 	0.4%	0.4%	0.0%
Other	6.4%	1.7%	3.4%	0.0%
South Asian/Indian American	4.1%	4.4%	6%	9.1%
Two or More Races	1%	1.7%	2.20%	
White/ Euro-American	55.4%	49.3%	51.3%	69.7%
DK/Not Reported	2.1%	2.6%	6%	6.1%
Ethnicity				
Hispanic/Latino/a	7%	11.8%	11.2%	9.1%
Not Hispanic/Latino/a	87.1%	76%	68.5%	90.9%
Not Reported	5.9%	12.2%	20.3%	0.0%
Home Country				
United States	59.3%	59.8%	53.4%	78.8%
International	37.1% 3.6%	37.6%	32.8%	21.2%
DK/Not Reported	3.6%	2.6%	13.8%	0.0%
NRC Quintile	22.50/	210/	40.70/	0.00/
1st 2nd	23.5% 16.5%	21% 23.1%	48.7% 21.1%	0.0% 30.3%
3rd	10.3%	1.3%	25.9%	57.6%
4th	24.2%	24%	4.3%	0.0%
5th	18%	24.9%	0%	12.1%
Not Ranked	7.5%	5.7%	0%	0.0%
Funding Status				
Full Funding	89.9%	86.5%	99.1%	93.9%
Partial Funding	3.6%	4.8%	0.4%	6.1%
No Funding	6.2%	6.6%	0.4%	0%
Don't Know	0.3%	2.2%	0%	0%
Years of Guaranteed Funding				
1-Year	2.8%	6.1%	0%	0%
2-Years 3-Years	1.3% 4.9%	2.6% 4.4%	0% 0%	0% 0%
4-Years	15.2%	11.8%	0.4%	12.1%
5-Years	66.2%.	68.6%	86.6%	69.7%
6-Years	0.5%		12.5%	12.1%
Funding Not Offered	3.9%	6.6%	0.4%	6.1%
Not Reported	5.2%			
Undergraduate Major Field				
Humanities	2.6%	1.7%	6%	9.1%
Natural Science, Technology, Engineering, or Math	2.8%	1.7%	3.9%	3%
Political Science or Government	64.9%	63.8%	54.7%	69.7%
Other Social Science	14.7%	12.2%	15.9%	12.1%
Other DY/Not Paparted	2.6%	0.9%	3% 16.4%	6.1%
DK/Not Reported	12.4%	19.6%	16.4%	

Table A-4: Characteristics of Incoming Doctoral Students by NRC Quintile, 2018-2019

2018-2019

Hispanic/Latino/a Not Hispanic/Latino/a

Home Country
United States

Institution Type

Public

Private

International

	1st	2nd	3rd	4th	5th	Not Ranked
Gender						
Female	32.60%	17.20%	18.80%	17.20%	9.60%	4.60%
Male	33.30%	19%	14.30%	16.50%	12.30%	4.50%
Other	0%	0%	0%	0%	50%	50%
Underrepresented Minority Status (Just US citi	zens)					
URM	34.40%	13.10%	14.8%	16.40%	18.00%	3.30%
Non-URM	29.4%	18.30%	14.9%	20.40%	11.80%	5.20%
Race						
African American/ Black	31.40%	11.40%	14.30%	5.70%	34.30%	2.90%
East Asian/Asian American	32.70%	20.80%	20.80%	13.90%	7.90%	4%
Hispanic/Latino/a	25.80%	3.20%	22.60%	29%	19.40%	0%
Middle Eastern/Arab American	4.20%	20.80%	8.30%	25%	16.70%	25%
Native American/AK Native	0%	100%	0%	0%	0%	0%
Native Hawaiian or Other Pacific Islander						
Other	27.30%	45.50%	9.10%	18.20%	0%	0%
South Asian/Indian American	30%	10%	23.30%	10%	23.30%	3.30%
Two or More Races	11.10%	44.40%	22.20%	22.20%	0%	0%
White/ Euro-American	34.40%	17.10%	15.90%	18.30%	9.60%	4.80%

26.40%

18.50%

17.80%

22.70%

16.50%

21.10%

24.50%

17.30%

14.70%

17.30%

10.30%

25.90%

17%

17.50%

19.50%

15.90%

24.20%

4.30%

11.30%

12.30%

12.70%

9.50%

18%

0%

0%

4.60%

4.80% 5.50%

7.50%

0%

20.80%

29.80%

30.50%

29.10%

23.50%

48.70%

Table A-5: Characteristics of Incoming Doctoral Students by NRC Quintile, 2019-2020

2019-2020

	1st	2nd	3rd	4th	5th	Not Ranked
Gender						
Female	18.80%	26.50%	12%	22.20%	17.10%	3.40%
Male	17.10%	22.10%	5.70%	19.30%	29.30%	6.40%
Transgender	50%	0%	0%	50%	0%	0%
Other	0%	100%	0%	0%	0%	0%
Underrepresented Minority Status (Just US citiz	ens)					
URM	25%	25%	2.80%	22.20%	25%	0%
Non-URM	18.20%	21.50%	12.40%	28.10%	15.70%	4.10%
Race						
African American/ Black	23.80%	19%	0%	14.30%	42.90%	0%
East Asian/Asian American	27%	45.90%	5.40%	16.20%	0%	5.40%
Hispanic/Latino/a	26.30%	21.10%	0%	10.50%	42.10%	0%
Middle Eastern/Arab American	5.30%	10.50%	10.50%	26.30%	42.10%	5.30%
Native American/AK Native	0%	0%	0%	100%	0%	0%
Native Hawaiian or Other Pacific Islander						
Other	50%	0%	0%	0%	25%	25%
South Asian/Indian American	7.70%	23.10%	7.70%	0%	61.50%	0%
Two or More Races	75%	25%	0%	0%	0%	0%
White/ Euro-American	14.70%	21.30%	11%	27.90%	19.90%	5.10%
Ethnicity						
Hispanic/Latino/a	26.70%	26.70%	10%	6.70%	30%	0%
Not Hispanic/Latino/a	16.20%	18.10%	9.30%	26%	25.50%	4.90%
Home Country						
United States	19.60%	22.70%	10.40%	25.80%	17.20%	4.30%
International	17.20%	28%	5.40%	14%	29%	6.50%
Institution Type						
Public	21%	23.10%	1.30%	24%	24.90%	5.70%
Private	0%	30.30%	57.60%	0%	12.10%	0%

Table A-6: Characteristics of Incoming Doctoral Students by Funding Status, 2018-2019

2018-2019	Full Funding	Partial Funding	No Funding	DK/Not Reported
Gender				
Female	94.30%	2.70%	3.10%	0.00%
Male	93%	2.20%	4.80%	0%
Other	50%	0%	0%	50%
Underrepresented Minority Status (Just US citizens)				
URM	91.80%	3.30%	4.90%	0%
Non-URM	92.70%	1.40%	5.90%	0%
Race				
African American/ Black	88.60%	5.70%	5.70%	0%
East Asian/Asian American	94.10%	3%	3%	0%
Hispanic/Latino/a	96.80%	3%	0.00%	0%
Middle Eastern/Arab American	87.50%	4.20%	8.30%	0%
Native American/AK Native	100%	0%	0%	0%
Native Hawaiian or Other Pacific Islander				
Other	90.90%	9.10%	0%	0%
South Asian/Indian American	100%	0%	0%	0%
Two or More Races	88.90%		0%	0%
White/ Euro-American	93.40%	11.10% 1.20%	0% 5.40%	0%
	95.40%	1.20%	3.40%	0%
Ethnicity	06.200/	2.000/	00/	00/
Hispanic/Latino/a	96.20%	3.80%	0%	0%
Not Hispanic/Latino/a	93.80%	1.40%	1.40%	1.40%
Home Country				
United States	92.70%	1.70%	5.60%	0%
International	93.60%	4.10%	2.30%	0%
Institution Type				
Public	89.90%	3.60%	6.20%	0.30%
Private	99.10%	0.40%	0.40%	0%
Years of Guaranteed Funding				
1-Year	54.50%	36.40%	9.10%	0%
2-Years	60%	40%	0%	0%
3-Years	100%	0%	0%	0%
4-Years	100%	0%	0%	0%
5-Years	98%	2%	8%	0%
6-Years	100%	0%	0%	0%
Funding Not Offered	0%	0%	0%	0%
NRC Quintile				
1st	99.50%	0%	0.50%	0%
2nd	99.10%	0.90%	0%	0%
3rd	100%	0%	0%	0%
4th	81.70%	8.7%%	9.60%	0%
5th	80%	5.70%	12.90%	1.40%
Not Ranked	79.30%	3.40%	17.20%	0%
Undergraduate Major Field	, 5.50/0	3.70/0	17.20/0	570
	92.20%	00/	1.6.700/	00/
Humanities	83.30%	0%	16.70%	0%
Natural Science, Technology, Engineering, or Math	95%	0%	5%	0%
Political Science or Government	93.70%	3.40%	2.90%	0%
Other Social Science	94.70%	2.10%	3.20%	0%
Other	82.40%	0%	17.60%	0%

Table A-7: Characteristics of Incoming Doctoral Students by Funding Status, 2019-2020

2019-2020	Full Funding	Partial Funding	No Funding	DK/Not Reported
Gender				
Female	92.30%	1.70%	4.30%	1.70%
Male	82.90%	7.90%	7.10%	2.10%
Transgender	100.00%	0.00%	0.00%	0.00%
Other	100%	0%	0%	0%
Underrepresented Minority Status (Just US citizens)				
URM	88.90%	2.80%	5.60%	2.80%
Non-URM	83.50%	7.40%	6.60%	2.50%
Race				
African American/ Black	95.20%	0%	4.80%	0%
East Asian/Asian American	97.30%	0%	2.70%	0%
Hispanic/Latino/a	78.90%	5.30%	10.50%	5.30%
Middle Eastern/Arab American	89.50%	5.30%	0%	5.30%
Native American/AK Native	100%	0%	0%	0%
Native Hawaiian or Other Pacific Islander				
Other	100%	0%	0%	0%
South Asian/Indian American	92.30%	7.70%	0%	0%
Two or More Races	100%	0%	0%	0%
White/ Euro-American	83.10%	7.40%	7.40%	2.20%
Ethnicity				
Hispanic/Latino/a	83.30%	3.30%	10%	3.30%
Not Hispanic/Latino/a	86.80%	5.90%	5.40%	2%
Home Country				
United States	84.70%	6.10%	6.70%	2.50%
International	91.40%	3.20%	4.30%	1.10%
Institution Type				
Public	86.50%	4.80%	6.60%	2.20%
Private	93.90%	6.10%	0%	0%
Years of Guaranteed Funding				
1-Year	100%	0%	0%	0%
2-Years	66.70%	33.30%	0%	0%
3-Years	80%	20%	0%	0%
4-Years	100%	0%	0%	0%
5-Years	93.30%	3.90%	0%	3%
6-Years	100%	0%	0%	0%
Funding Not Offered	0%	11.80%	88.20%	0%
NRC Quintile				
1st	97.90%	0%	2.10%	0%
2nd	92.10%	0%	0%	7.90%
3rd	90.90%	9.10%	0%	0%
4th	81.80%	10.90%	7.30%	0%
5th	77%	8.20%	14.80%	0%
Not Ranked	92.30%	0%	7.70%	0%
Undergraduate Major Field				
Humanities	100%	0%	0%	0%
Natural Science, Technology, Engineering, or Math	80%	20%	0%	0%
Political Science or Government	85.20%	4.70%	7.70%	2.40%
Other Social Science	93.80%	3.10%	0%	3.10%
Other	75%	25%	0%	0%

Table A-8: Funding Status of Incoming Doctoral Students by Home Country, 2018-2019

	United States				International			
	Full Partial		No DK/No	DK/Not	Full	ull Partial No		DK/Not
	Funding	Funding	Funding	Reported	Funding	Funding	Funding	Reported
Gender								
Female	95.20%	0.70%	4.10%	0.00%	92.00%	6.00%	2.00%	0.00%
Male	90.90%	2.40%	6.70%	0.00%	95.00%	2.50%	2.50%	0.00%
Other					100%	0%	0%	0%
Underrepresented Minority Status (J	ust US citizer	ıs)						
URM	91.80%	3.30%	4.90%	0.00%				
Non-URM	92.70%	1.40%	5.90%	0.00%				
Race								
African American/ Black	87.00%	4.30%	8.70%	0.00%	87.50%	12.50%	0.00%	0.00%
East Asian/Asian American	100.00%	0.00%	0.00%	0.00%	91.40%	4.30%	4.30%	0.00%
Hispanic/Latino/a	93.80%	6.20%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Middle Eastern/Arab American	75.00%	0.00%	25.00%	0.00%	90.00%	5.00%	5.00%	0.00%
Native American/AK Native	100.00%	0.00%	0.00%	0.00%				
Native Hawaiian or Other								
Pacific Islander								
Other	100.00%	0.00%	0.00%	0.00%	90.00%	10.00%	0.00%	0.00%
South Asian/Indian American	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Two or More Races	100.00%	0.00%	0.00%	0.00%	66.70%	33.30%	0.00%	0.00%
White/ Euro-American	92.30%	1.50%	6.20%	0.00%	97.70%	0.00%	2.30%	0.00%
Ethnicity								
Hispanic/Latino/a	96.40%	3.60%	0.00%	0.00%	95.80%	4.20%	0.00%	0.00%
Not Hispanic/Latino/a	93.40%	0.30%	6.30%	0.00%	93.90%	3.30%	2.80%	0.00%
Institution Type								
Public	88.70%	2.60%	8.70%	0.00%	91.70%	5.60%	2.80%	0.00%
Private	100.00%	0.00%	0.00%	0.00%	97.40%	1.30%	1.30%	0.00%
NRC Quintile								
1st	991.00%	0.00%	0.90%	0.00%	100.00%	0.00%	0.00%	0.00%
2nd	100.00%	0.00%	0.00%	0.00%	98.00%	2.00%	0.00%	0.00%
3rd	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
4th	84.10%	7.20%	8.70%	0.00%	77.10%	11.40%	11.40%	0.00%
5th	77.80%	2.20%	20.00%	0.00%	85.70%	14.30%	0.00%	0.00%
Not Ranked	76.50%	0.00%	23.50%	0.00%	83.30%	8.30%	8.30%	0.00%
Undergraduate Major Field								
Humanities	70.00%	0.00%	30.00%	0.00%	90.00%	0.00%	10.00%	0.00%
Natural Science, Technology,	92.30%	0.00%	7.70%	0.00%	100.00%	0.00%	0.00%	0.00%
Engineering, or Math			=					
Political Science or	94.40%	2.60%	3.00%	0.00%	91.00%	5.20%	3.00%	0.00%
Government		_,,,,,	3.0070	2.0070	51.00,0	3.20,0	0.0070	0.00,0
Other Social Science	93.00%	0.00%	7.00%	0.00%	95.70%	4.30%	0.00%	0.00%
Other	72.70%	0.00%	27.30%	0.00%	100.00%	0.00%	0.00%	0.00%
Guici	12.1070	0.0070	27.3070	0.0070	100.0070	0.0070	0.0070	0.0070

Table A-9: Funding Status of Incoming Doctoral Students by Home Country, 2019-2020

	United State	es .			Internation				
	Full	Partial	No Funding	DK/Not	Full	Partial	No	DK/Not	
	Funding	Funding		Reported	Funding	Funding	Funding	Reported	
Gender									
Female	89.60%	3.00%	6.00%	1.50%	95.70%	0.00%	2.20%	0.00%	
Male	80.20%	8.80%	7.70%	3.30%	87.20%	6.40%	6.40%	0.00%	
Transgender	100.00%	0.00%	0.00%	0.00%					
Other	100%	0%	0%	0%					
Inderrepresented Minority	Status (Just US	S citizens)							
URM	88.90%	2.80%	5.60%	2.80%					
Non-URM	83.50%	7.40%	6.60%	2.50%					
lace									
African American/	100.00%	0.00%	0.00%	0.00%	85.70%	0.00%	14.30%	0.00%	
Black									
East Asian/Asian	80.00%	0.00%	20.00%	0.00%	100.00%	0.00%	0.00%	0.00%	
American									
Hispanic/Latino/a	69.20%	7.70%	15.40%	7.70%	100.00%	0.00%	0.00%	0.00%	
Middle Eastern/Arab	100.00%	0.00%	0.00%	0.00%	87.50%	6.20%	0.00%	6.20%	
American									
Native American/AK	100.00%	0.00%	0.00%	0.00%					
Native									
Native Hawaiian or									
Other Pacific Islander									
Other					100.00%	0.00%	0.00%	0.00%	
South Asian/Indian	100.00%	0.00%	0.00%	0.00%	90.00%	10.00%	0.00%	0.00%	
American	100.0070	0.0070	0.0070	0.0070	30.0070	10.0070	0.0070	0.0070	
Two or More Races	100.00%	0.00%	0.00%	0.00%					
White/ Euro-	83.60%	7.80%	6.00%	2.60%	76.50%	5.90%	17.60%	0.00%	
American	55.5575	7.0070	0.0070	2.0070	70.0070	3.3070	17.0070	0.0070	
thnicity									
Hispanic/Latino/a	78.90%	5.30%	10.50%	5.30%	90.00%	0.00%	10.00%	0.00%	
Not Hispanic/Latino/a	83.60%	7.40%	6.60%	2.50%	90.90%	3.90%	3.90%	1.30%	
	03.0070	7.4070	0.0070	2.5070	30.3070	3.5070	3.5070	1.5070	
nstitution Type		/	/	/		/	. ===/		
Public	83.20%	5.80%	8.00%	2.90%	90.70%	3.50%	4.70%	1.20%	
Private	92.30%	7.70%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	
IRC Quintile									
1st	96.90%	0.00%	3.10%	0.00%	100.00%	0.00%	0.00%	0.00%	
2nd	89.20%	0.00%	0.00%	10.80%	96.20%	0.00%	0.00%	3.80%	
3rd	88.20%	11.80%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	
4th	81.00%	14.30%	4.80%	0.00%	84.60%	0.00%	15.40%	0.00%	
5th	67.90%	7.10%	25.00%	0.00%	81.50%	11.10%	7.40%	0.00%	
Not Ranked	85.70%	0.00%	14.30%	0.00%	100.00%	0.00%	0.00%	0.00%	
Indergraduate Major Field									
Humanities	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	
	100.00%	0.00%	0.00%	0.00%	66.70%	33.30%	0.00%	0.00%	
Natural Science,									
Natural Science, Technology,									
Technology,									
•	83.90%	5.90%	7.60%	2.50%	88.20%	2.00%	7.80%	2.00%	
Technology, Engineering, or Math Political Science or	83.90%	5.90%	7.60%	2.50%	88.20%	2.00%	7.80%	2.00%	
Technology, Engineering, or Math	83.90% 94.40%	5.90%	7.60% 0.00%	2.50%	88.20% 92.90%	2.00% 7.10%	7.80% 0.00%	2.00%	

Table A-10: Funding Status of Incoming Doctoral Students by Institution Type, 2018-2019

	Public Full Funding	Partial Funding	No Funding	Private Full Funding	Partial Funding	No Funding	DK/Not Reported
Gender							
Female	90.90%	3.90%	5.20%	99.10%	0.90%	0.00%	0.00%
Male	89.70%	3.40%	6.90%	99.20%	0.00%	0.80%	0.00%
Other	50.00%	0.00%	0%				
Underrepresented Minority Statu	s (Just US citizens	;)					
URM	85.30%	5.90%	8.80%	100.00%	0.00%	0.00%	0.00%
Non-URM	89.10%	2.10%	8.80%	100.00%	0.00%	0.00%	0.00%
Race							
African American/ Black	81.00%	9.50%	9.50%	100.00%	0.00%	0.00%	0.00%
East Asian/Asian American	91.40%	5.20%	3.40%	97.70%	0.00%	2.30%	0.00%
Hispanic/Latino/a	95.00%	5.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Middle Eastern/Arab	85.70%	4.80%	9.50%	100.00%	0.00%	0.00%	0.00%
American							
Native American/AK Native				100.00%	0.00%	0.00%	0.00%
Native Hawaiian or Other							
Pacific Islander							
Other	92.00%	8.00%	0.00%	87.50%	12.50%	0.00%	0.00%
South Asian/Indian	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
American							
Two or More Races	75.00%	25.00%	0.00%	100.00%	0.00%	0.00%	0.00%
White/ Euro-American	89.80%	1.90%	8.40%	100.00%	0.00%	0.00%	0.00%
Ethnicity							
Hispanic/Latino/a	96.30%	3.70%	0.00%	96.20%	3.80%	0.00%	0.00%
Not Hispanic/Latino/a	91.10%	2.10%	6.80%	99.40%	0.00%	0.60%	0.00%
Home Country							
United States	88.70%	2.60%	8.70%	100.00%	0.00%	0.00%	0.00%
International	91.70%	5.60%	2.80%	97.40%	1.30%	1.30%	0.00%
NRC Quintiles							
1st	98.90%	0.00%	1.10%	100.00%	0.00%	0.00%	0.00%
2nd	100.00%	0.00%	0.00%	98.00%	0.00%	2.00%	0.00%
3rd	100.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
4th	80.90%	9.60%	9.60%	90.00%	0.00%	10.00%	0.00%
5th	80.00%	5.70%	12.90%				
Not Ranked	79.30%	3.40%	17.20%				

Table A-11: Funding Status of Incoming Doctoral Students by Institution Type, 2019-2020

	Public Full Funding	Partial Funding	No Funding	DK/Not Reported	Private Full Funding	Partial Funding	No Funding	DK/Not Reported
Gender								
Female Male Transgender Other	91.10% 82.30% 100.00%	2% 7.30% 0.00%	5% 8.10% 0.00%		100.00% 87.50% 	0.00% 12.50% 	0.00% 0.00% 	0.00% 0.00%
Underrepresented Minority St								
URM Non-URM	88.20% 81.60%	2.90% 7.10%	5.90% 8.20%		100.00% 91.30%	0.00% 8.70%	0.00% 0.00%	0.00% 0.00%
Race								
African American/ Black East Asian/Asian American	95.20% 97.10%	0.00% 0.00%	4.80% 2.90%		 100.00%	 0.00%	 0.00%	 0.00%
Hispanic/Latino/a Middle Eastern/Arab American	78.90% 88.20%	5.30% 5.90%	10.50% 0.00%		 100.00%	0.00%	 0.00%	0.00%
Native American/AK Native	100%	0%	0%					
Native Hawaiian or Other Pacific Islander								
Other South Asian/Indian American	100.00% 90.00%	0.00% 10.00%	0.00% 0.00%		 100.00%	0.00%	 0.00%	0.00%
Two or More Races White/ Euro-American	100.00% 81.40%	0.00% 7.10%	0.00% 8.80%		 91.30%	 8.70%	 0.00%	 0.00%
Ethnicity								
Hispanic/Latino/a Not Hispanic/Latino/a	81.50% 85.60%	3.70% 5.70%	11.10% 6.30%		100.00% 93.30%	0.00% 6.70%	0.00% 0.00%	0.00% 0.00%
Home Country								
United States International	83.20% 90.70%	5.80% 3.50%	8.00% 4.70%		92.30% 100.00%	7.70% 0.00%	0.00% 0.00%	0.00% 0.00%
NRC Quintiles								
1st 2nd 3rd 4th 5th Not Ranked	97.90% 90.60% 100.00% 81.80% 75.40% 92.30%	0.00% 0.00% 0.00% 10.90% 8.80% 0.00%	2.10% 0.00% 0.00% 7.30% 15.80% 7.70%		 100.00% 89.50% 100%	 0.00% 10.50% 0%	 0.00% 0.00% 0%	 0.00% 0.00% 0%

Table A-12: Funding Status of Incoming Doctoral Students by Gender, 2018-2019

	Female Full Funding	Partial Funding	No Funding	DK/Not Reported	Male Full Funding	Partial Funding	No Funding	DK/Not Reported
Underrepresented Minority State	us (Just US citize	ns)						
URM	96.30%	0.00%	3.70%	0.00%	88.20%	5.90%	5.90%	0.00%
Non-URM	94.90%	0.80%	4.20%	0.00%	91.20%	1.80%	7.00%	0.00%
Race								
African American/ Black	84.60%	7.70%	7.70%	0.00%	90.90%	4.50%	4.50%	0.00%
East Asian/Asian American	94.40%	3.70%	1.90%	0.00%	93.50%	2.20%	4.30%	0.00%
Hispanic/Latino/a	100.00%	0.00%	0.00%	0.00%	95.00%	5.00%	0.00%	0.00%
Middle Eastern/Arab American	100.00%	0.00%	0.00%	0.00%	80.00%	6.70%	13.30%	0.00%
Native American/AK Native	100.00%	0.00%	0.00%	0.00%				
Native Hawaiian or Other Pacific Islander								
Other	84.60%	15.40%	0.00%	0.00%	95%	5.00%	0.00%	0.00%
South Asian/Indian American	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Two or More Races	66.70%	33.30%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
White/ Euro-American	94.90%	0.70%	4.40%	0.00%	92.40%	1.50%	6.10%	0.00%
Ethnicity								
Hispanic/Latino/a	94.40%	5.60%	0.00%	0.00%	97.10%	2.90%	0.00%	0.00%
Not Hispanic/Latino/a	94.50%	1.80%	3.70%	0.00%	93.20%	1.10%	5.80%	0.00%
NRC Quintiles								
1st	100.00%	0.00%	0.00%	0.00%	99.20%	0.00%	0.80%	0.00%
2nd	97.80%	2.20%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
3rd	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
4th	84.40%	8.90%	6.70%	0.00%	79.70%	8.50%	11.90%	0.00%
5th	80.00%	8.00%	12.00%	0.00%	81.80%	4.50%	13.60%	0.00%
Not Ranked	83.30%	0.00%	16.70%	0.00%	75.00%	6.20%	18.80%	0.00%

Table A-13: Funding Status of Incoming Doctoral Students by Gender, 2019-2020

	Female Full Funding	Partial Funding	No Funding	DK/Not Reported	Male Full Funding	Partial Funding	No Funding	DK/Not Reported
Underrepresented Minority St	atus (Just US citiz	ens)						
URM	100.00%	0.00%	0.00%	0.00%	78.90%	5.30%	10.50%	5.30%
Non-URM	85.10%	4.30%	8.50%	2.10%	66.70%	0.00%	33.30%	0.00%
Race								
African American/ Black	100.00%	0.00%	0.00%	0.00%	90.90%	0.00%	9.10%	0.00%
East Asian/Asian	95.00%	0.00%	5.00%	0.00%	100.00%	0.00%	0.00%	0.00%
American								
Hispanic/Latino/a	100.00%	0.00%	0.00%	0.00%	66.70%	8.30%	16.70%	8.30%
Middle Eastern/Arab	85.30%	0.00%	0.00%	14.30%	91.70%	8.30%	0.00%	0.00%
American								
Native American/AK	100.00%	0.00%	0.00%	0.00%				
Native								
Native Hawaiian or								
Other Pacific Islander								
Other	100.00%	0.00%	0.00%	0.00%				
South Asian/Indian	100.00%	0.00%	0.00%	0.00%	85.70%	14.30%	0.00%	0.00%
American								
Two or More Races	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
White/ Euro-American	87.50%	3.60%	7.10%	1.80%	78.90%	10.50%	7.90%	2.60%
Ethnicity								
Hispanic/Latino/a	100.00%	0.00%	0.00%	0.00%	70.60%	5.90%	17.60%	5.90%
Not Hispanic/Latino/a	90.10%	2.20%	5.50%	2.20%	83.30%	9.30%	5.60%	1.90%
NRC Quintiles								
1st	100.00%	0.00%	0.00%	0.00%	95.80%	0.00%	4.20%	0.00%
2nd	93.50%	0.00%	0.00%	6.50%	90.30%	0.00%	0.00%	9.70%
3rd	100.00%	0.00%	0.00%	0.00%	75.00%	25.00%	0.00%	0.00%
4th	80.80%	7.70%	11.50%	0.00%	81.50%	14.80%	3.70%	0.00%
5th	90.00%	0.00%	10.00%	0.00%	70.70%	12.20%	17.10%	0.00%
Not Ranked	100.00%	0.00%	0.00%	0.00%	88.90%	0.00%	11.10%	0.00%

Table A-14: Characteristics of Incoming Doctoral Students by Years of Guaranteed Funding, 2018-2019

	1-Year	2-Years	3-Years	4-Years	5-Years	6-Years	Funding Not Offered	DK/No Response
Gender								
Female	1.90%	1.10%	1.10%	10.70%	75.10%	5.40%	1.90%	2.70%
Male	1.70%	0.60%	4.20%	9.00%	73.40%	4.80%	3.10%	3.40%
Other	0.00%	0.00%	50.00%	0.00%	0.00%	0.00%	0.00%	50.00%
Underrepresented Minority St	atus (Just US	citizens)						
URM	0.00%	4.9%	4.90%	6.60%	75.40%	3.30%	1.60%	3.30%
Non-URM	0.70%	0.3%	3.80%	10.00%	76.10%	1.40%	4.50%	3.10%
Race								
African American/ Black	2.90%	2.90%	8.60%	0.00%	74.30%	5.70%	0.00%	5.70%
East Asian/Asian	3.00%	0.00%	2.00%	11.90%	68.30%	10.90%	1.00%	3.00%
American								
Hispanic/Latino/a	0.00%	6.50%	3.20%	16.10%	71.00%	3.20%	0.00%	0.00%
Middle Eastern/Arab	8.30%	0.00%	4.20%	29.20%	54.20%	0.00%	4.20%	0.00%
American								
Native American/AK	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Native								
Native Hawaiian or								
Other Pacific Islander								
Other	0.00%	3.00%	0.00%	18.20%	75.80%	3.00%	0.00%	0.00%
South Asian/Indian	0.00%	0.00%	0.00%	3.30%	96.70%	0.00%	0.00%	0.00%
American								
Two or More Races	11.10%	0.00%	11.10%	0.00%	66.70%	11.10%	0.00%	0.00%
White/ Euro-American	0.90%	0.30%	3.30%	8.70%	75.10%	4.20%	4.20%	3.30%
Ethnicity								
Hispanic/Latino/a	0.00%	3.80%	1.90%	9.40%	79.20%	5.70%	0.00%	0.00%
Not Hispanic/Latino/a	2.20%	0.60%	2.60%	10.30%	75.70%	1.80%	3.20%	3.60%
Home Country								
United States	0.00%	1.10%	4.00%	9.30%	76.00%	1.70%	4.00%	3.40%
International	4.10%	0.50%	2.30%	12.30%	74.10%	2.70%	0.90%	3.20%
Institution Type								
Public	2.80%	1.30%	4.90%	15.20%	66.20%	0.50%	3.90%	5.20%
Private	0.00%	0.00%	0.00%	0.40%	86.60%	12.50%	0.40%	0.00%
Funding Status								
Full Funding	1.00%	0.50%	3.30%	10.40%	77.50%	5.40%	0.00%	1.90%
Partial Funding	26.70%	13.3%	0.00%	0.00%	60.00%	0.00%	0.00%	0.00%
No funding	4.00%	0.00%	0.00%	0.00%	0.00%	0.00%	64.00%	32.00%
NRC Quintiles								
1st	0.00%	0.00%	0.00%	0.00%	84.80%	9.80%	0.50%	4.90%
2nd	0.00%	0.00%	0.00%	16.80%	74.30%	8.80%	0.00%	0.00%
3rd	0.00%	0.00%	0.00%	0.00%	99.00%	1.00%	0.00%	0.00%
4th	1.00%	1.90%	6.70%	21.20%	59.60%	0.00%	6.70%	2.90%
5th	4.30%	4.30%	7.10%	12.90%	55.70%	0.00%	5.70%	10.00%
Not Ranked	24.10%	0.00%	24.10%	34.50%	3.40%	0.00%	13.80%	0.00%
Undergraduate Major Field								
Humanities	0.00%	0.00%	0.00%	4.20%	75.00%	0.00%	12.50%	8.30%
Natural Science,	0.00%	0.00%	0.00%	0.00%	90.00%	5.00%	5.00%	0.00%
Technology,								/-
Engineering, or Math								
Political Science or	2.10%	0.50%	2.40%	9.80%	79.90%	0.50%	1.80%	2.90%
	,			5 / 5	0 / 0			0,0
Government Other Social Science	2.10%	0.00%	4.30%	10.60%	77.70%	0.00%	0.00%	5.30%

Table A-15: Characteristics of Incoming Doctoral Students by Years of Guaranteed Funding, 2019-2020

			2010					
	1-Year	2-Years	3-Years	4-Years	5-Years	6-Years	Funding Not Offered	DK/No Respons
Gender							Officied	Кезропз
Female	2.60%	1.70%	4.30%	10.30%	74.40%	2.60%	4.30%	0.00%
Male	7.90%	2.90%	3.90%	13.60%	62.90%	0.70%	8.60%	0.00%
Transgender	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Other	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Inderrepresented Minority Sta	atus (Just US c	itizens)						
URM	0.00%	0.00%	2.80%	8.30%	83.30%	0.00%	5.60%	0.00%
Non-URM	6.60%	1.7	3.30%	5.80%	72.70%	1.70%	8.30%	0.00%
Race								
African American/ Black	0.00%	4.80%	4.80%	9.50%	76.20%	0.00%	4.80%	0.00%
East Asian/Asian American	8.10%	0.00%	0.00%	27.00%	59.50%	2.70%	2.70%	0.00%
Hispanic/Latino/a	0.00%	0.00%	10.50%	5.30%	73.70%	0.00%	10.50%	0.00%
Middle Eastern/Arab	5.30%	5.30%	0.00%	31.60%	57.90%	0.00%	0.00%	0.00%
American								
Native American/AK Native	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Native Hawaiian or Other								
Pacific Islander								
Other	0.00%	0.00%	0.00%	25.00%	75.00%	0.00%	0.00%	0.00%
South Asian/Indian American	0.00%	0.00%	15.40%	15.40%	61.50%	7.70%	0.00%	0.00%
Two or More Races	0.00%	0.00%	0.00%	25.00%	75.00%	0.00%	0.00%	0.00%
White/ Euro-American	7.40%	2.90%	3.70%	5.10%	70.60%	1.50%	8.80%	0.00%
Ethnicity								
Hispanic/Latino/a	0.00%	0.00%	6.70%	3.30%	80.00%	0.00%	10.00%	0.00%
Not Hispanic/Latino/a	6.90%	2.90%	3.90%	10.80%	67.20%	2.00%	6.40%	0.00%
Home Country								
United States	4.90%	1.20%	3.10%	6.70%	74.80%	1.20%	8.00%	0.00%
International	6.50%	4.30%	1.10%	20.40%	61.30%	2.20%	4.30%	0.00%
nstitution Type								
Public	6.10%	2.6	4.40%	11.80%	68.60%	0.00%	6.60%	0.00%
Private	0.00%	0%	0.00%	12.10%	69.70%	12.10%	6.10%	0.00%
-unding Status								
Full Funding	6.10%	1.7	3.50%	13.50%	73.40%	1.70%	0.00%	0.00%
Partial Funding	0.00%	15.40%	15.40%	0.00%	53.80%	0.00%	15.40%	0.00%
No funding	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%
NRC Quintiles								
1st	0.00%	0.00%	0.00%	0.00%	97.90%	0.00%	2.10%	0.00%
2nd	0.00%	0.00%	0.00%	23.80%	69.80%	6.30%	0.00%	0.00%
3rd	0.00%	0.00%	0.00%	0.00%	90.90%	0.00%	9.10%	0.00%
4th	10.90%	0.00%	0.00%	0.00%	81.80%	0.00%	7.30%	0.00%
5th	0.00%	9.80%	16.40%	19.70%	39.30%	0.00%	14.80%	0.00%
Not Ranked	61.50%	0.00%	0.00%	30.80%	0.00%	0.00%	7.70%	0.00%
Jndergraduate Major Field								
Humanities	0.00%	0.00%	0.00%	14.30%	85.70%	0.00%	0.00%	0.00%
Natural Science, Technology, Engineering,	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
or Math								
or Math Political Science or Government	1.80%	2.40%	1.80%	12.40%	71.60%	1.80%	8.30%	0.00%
Political Science or	1.80% 3.10%	2.40% 6.20%	1.80% 3.10%	12.40% 3.10%	71.60% 81.20%	1.80% 3.10%	8.30%	0.00%

Table A-16: Overall Characteristics of Incoming Doctoral Students 2018 to 2020

	2018-2019 N= 620	2019-2020 N=262
Gender		
Female	42.1%	44.7%
Male	57.6%	53.40%
Other	0.30%	0.40%
Transgender		1.50%
ace		
African American/ Black	5.6%	8%
East Asian/Asian American	16%	14.1%
Hispanic/Latino/a	5%	7.3%
Middle Eastern/Arab American	3.9%	7.3%
Native American/AK Native	0.2%	0.4%
Native Hawaiian or Other Pacific Islander		
Other	5.3%	1.5%
South Asian/Indian American	4.8%	5%
Two or More Races	1.50%	1.5%
White/ Euro-American	53.9%	51.9%
DK/Not Reported	3.5%	3.1%
thnicity		
Hispanic/Latino/a	8.5%	11.5%
Not Hispanic/Latino/a	80.2%	77.9%
DK/Not Reported	11.3%	10.7%
Home Country		
United States	57.1%	62.2%
International	35.5%	35.5%
DK/Not Reported	7.4%	2.3%
Funding Status		
Full Funding	93.4%	87.4%
Partial Funding	2.4%	5%
No Funding	4%	5.7%
DK/Not Reported	0.2%	1.9%
ears of Guaranteed Funding		
1-Year	1.8%	5.3%
2-Years	0.8%	2.3%
3-Years	3.1%	3.8%
4-Years	9.7%	11.8%
5-Years	73.9%	68.7%
6-Years	5%	1.5%
Funding Not Offered	2.6%	6.5%
DK/Not Reported		

Table A-17: Characteristics of Incoming Doctoral Students 2018 to 2020, Only Institutions Responding Both Years

	2018-2019 N=230	2019-2020 N=238
Gender		
Female	40.90%	44.50%
Male	59.10%	53.40%
Transgender		1.70%
Other	0.00%	0.40%
URM	15.10%	22.10%
Non-URM	84.90%	75.20%
DK/Not Reported	0.00%	2.80%
Race		
African American/ Black	6.50%	8.40%
East Asian/Asian American	17.80%	14.70%
Hispanic/Latino/a	6.10%	8.00%
Middle Eastern/Arab American	6.10%	8.00%
Native American/AK Native	0.40%	0.50%
Native Hawaiian or Other Pacific Islander		
Other	0.40%	0.80%
South Asian/Indian American	4.30%	5%
Two or More Races	0.90%	0.80%
White/ Euro-American	56.50%	51.70%
DK/Not Reported	0.90%	2.10%
Ethnicity		
Hispanic/Latino/a	9.10%	10.10%
Not Hispanic/Latino/a	90.10%	81.10%
Not Reported	0.00%	8.80%
Home Country		
United States	60.40%	60.90%
International	38.70%	36.60%
Not Reported	0.90%	2.50%
Funding Status		
Full Funding	91.70%	86.10%
Partial Funding	1.70%	5.50%
No Funding	6.50%	6.30%
Don't Know	0.00%	2.10%
Years of Guaranteed Funding		
1-Year	3.50%	5.90%
2-Years	0.40%	2.50%
3-Years	2.20%	4.20%
4-Years	14.30%	11.30%
5-Years	73.00%	67.20%
6-Years		1.70%
Funding Not Offered	3.00%	7.10%
Not Reported	3.50%	

Table A-18: Funding Status of Incoming Doctoral Students, 2018-2019 to 2019-2020,
Only Institutions Responding in Both Years

	Full Funding	2018-2918 Partial Funding	No Funding	DK/Not Reported	Full Funding	2019-2020 Partial Funding	No Funding	DK/Not Reported
Gender				· ·	<u> </u>			
Female Male Transgender	92.6 91.20%	2.10% 1.50%	5.30% 7.40%		91.50% 81.10% 100%	1.90% 8.70% 0%	4.70% 7.90% 0%	1.90% 2.40% 0%
Other					100%	0%	0%	0%
Underrepresented Minority Stat citizens)	tus (Just US							
URM	85.70%	0%	14.30%		87.50%	3.10%	6.20%	3.10%
Non-URM	91.50%	0.80%	7.60%		81.70%	8.30%	7.30%	2.80%
Race								
African American/ Black East Asian/Asian American	86.70% 90.20%	0% 4.90%	13.30% 4.90%		95% 97.10%	0% 0%	5% 2.90%	0% 0%
Hispanic/Latino/a Middle Eastern/Arab	100% 85.70%	0% 0%	0% 14.30%		78.90% 89.50%	5.30% 5.30%	10.50% 10.50%	5.30% 5.30%
American Native American/AK	100%	0%	0%		100%	0%	0%	0%
Native Native Hawaiian or Other								
Pacific Islander	1000/	00/	00/		100%	00/	00/	00/
Other South Asian/Indian	100% 100%	0% 0%	0% 0%		100% 91.70%	0% 8.30%	0% 0%	0% 0%
American Two or More Races	50%	50%	0%		100%	0%	0%	0%
White/ Euro-American	92.30%	0.80%	6.90%		81.30%	8.10%	8.10%	2.40%
Ethnicity	•	·						
Hispanic/Latino/a	100.00%	0.00%	0.00%		79.20%	4.20%	12.50%	4.20%
Not Hispanic/Latino/a	90.90%	1.90%	7.20%		86%	6.20%	5.70%	2.10%
Home Country								
United States	90.60%	0.70%	8.60%		82.90%	6.90%	7.60%	2.80%
International	93.30%	3.40%	3.40%		90.80%	3.40%	4.60%	1.10%
Institution Type								
Public	90.10%	2.10%	7.80%		85.20%	5.30%	7.20%	2.40%
Private	100%	0%	0%		93.10%	6.90%	0%	0%
Years of Guaranteed Funding								
1-Year	62.50%	25%	12.50%		100%	0%	0%	0%
2-Years 3-Years	100% 100%	0% 0%	0% 0%		66.70% 80%	33.30% 20%	0% 0%	0% 0%
4-Years	100%	0%	0%		100%	0%	0%	0%
5-Years	98.80%	1.20%	0%		92.50%	4.40%	0%	3.10%
6-Years					100%	0%	0%	0%
Funding Not Offered	0%	0%	100%		0%	11.80%	88.20%	0%
DK/Not Reported	12.50%	0%	87.50%					
NRC Quintile								
1st	97.70%	0%	2.30%		97.40% 91.10%	0%	2.60%	0%
2nd 3rd	100% 100%	0% 0%	0% 0%		91.10% 89.50%	0% 10.50%	0% 0%	8.90% 0%
4th	85.20%	5.60%	9.30%		81.80%	10.90%	7.30%	0%
5th	86%	0.00%	14%		75.40%	8.80%	15.80%	0%
Not Ranked	75%	6.20%	18.80%		92.30%	0%	7.70%	0%
Undergraduate Major Field								
Humanities Natural Science, Technology, Engineering,	66.70% 85.70%	0% 0%	33.30% 14.30%		100% 80%	0% 20%	0% 0%	0% 0%
or Math Political Science or Government	92.50%	2.70%	4.80%		83.70%	5.20%	8.50%	2.60%
Other Social Science Other	88.50% 87.50%	0% 0%	11.50% 12.50%		92.60% 75%	3.70% 25%	0% 0%	3.70% 0%