## OLPD Mental Health Survey Results (October 2019)

Response Rate: 204/407 =50.1\%
Respondents: PhD n=130; Masters n=72 (66.7\% in MA and 33.3\% in MED)
Demographics

| Year in Program | PhD only <br> $\mathbf{n} \mathbf{( \% )}$ | Masters only <br> $\mathbf{n} \mathbf{( \% )}$ |
| :--- | :---: | :---: |
| First year | $22(17.2)$ | $33(45.8)$ |
| Second year | $24(18.8)$ | $31(43.1)$ |
| Third year | $25(19.2)$ | $4(5.6)$ |
| Fourth year | $23(17.7)$ | $3(4.2)$ |
| Fifth year | $16(12.3)$ | $1(1.4)$ |
| Sixth year | $6(4.6)$ | 0 |
| Other | $12(9.4)$ | 0 |
|  |  |  |
| Gender | $32(24.6)$ | $18(25.0)$ |
| Male | $92(70.8)$ | $51(70.8)$ |
| Female | $2(1.5)$ | $1(1.4)$ |
| Non-binary | $4(3.0)$ | $2(9.7)$ |
| Did not answer the question |  |  |
|  | $105(80.8)$ | $59(81.9)$ |
| Sexual Orientation | $9(6.9)$ | $5(6.9)$ |
| Heterosexual/Straight | $6(4.6)$ | $3(4.2)$ |
| Gay/Lesbian | $3(2.3)$ | $5(6.9)$ |
| Bisexual | $1(0.8)$ | 0 |
| Queer |  |  |
| Alternative identifier |  |  |
|  | $6(4.6)$ | $3(4.2)$ |
| Race (Check all that apply) | $7(5.4)$ | $2(2.8)$ |
| African | $28(21.5)$ | $17(23.6)$ |
| African/American | $8(6.2)$ | $6(8.3)$ |
| Asian | $4(3.1)$ | $1(1.4)$ |
| Hispanic/Latinx | $1(0.8)$ | $1(1.4)$ |
| Native American | $75(57.7)$ | $46(63.9)$ |
| Pacific Islander | $1(0.8)$ | $2(2.8)$ |
| White/Caucasian |  |  |
| Alternative Identifier |  | $60(85.7)$ |
|  | $101(77.7)$ | $51(72.9)$ |
| US Citizen/Permanent Resident | $96(76.2)$ | $19(27.1)$ |
| Yes | $30(23.8)$ |  |
| English Native Language |  |  |
| Yes |  |  |
| No |  |  |
|  |  |  |
|  |  |  |


| Language as a Barrier -Among Those That English Not Native Language (Scale 0-100; lower score indicates less of a barrier) |  |  |
| :---: | :---: | :---: |
| 0-25 | 9(32.2) | 5(29.4) |
| 26-50 | 7(25.0) | 6(35.3) |
| 51-75 | 5(17.8) | 1(6.0) |
| 76-100 | 7(25.0) | 6(35.3) |
| Thinking about your academic program, what level of frustration do you have with any language barrier you might have? Scale $\mathbf{0 - 1 0 0}$; lower number represents lesser level of frustration. |  |  |
| 0-25 | 5(21.8) | 3(23.0) |
| 26-50 | 4(17.4) | 4(30.8) |
| 51-75 | 7(30.4) | 2(15.4) |
| 76-100 | 7(30.4) | 4(30.8) |
| Mean (sd) | 56.5(28.7) | 53.3(29.3) |
| Relationship Status |  |  |
| Single | 25(19.8) | 21(30.0) |
| Married/Domestic Partner | 20(15.9) | 20(28.6) |
| Engaged/Committed Dating | 74(58.7) | 25(35.7) |
| Separated/Divorced/Widowed | 7(5.6) | 4(5.7) |
| Dependent Children |  |  |
| Yes | 46(36.5) | 8(11.4) |
| Age Categories |  |  |
| 18-21 years | 0 | 1(1.4) |
| 22-25 years | 3(2.4) | 19(27.1) |
| 26-29 years | 23(18.4) | 22(31.4) |
| 30-37 years | 48(38.4) | 17(24.3) |
| 38-45 years | 31(24.8) | 5(7.1) |
| 46 years or older | 20(16.0) | 6(8.6) |
| First Generation College Student as Undergraduate |  |  |
| Yes | 51(40.5) | 28(40.6) |
| First person in Family to pursue Advanced Degree |  |  |
| Yes | 64(50.8) | 42(60.0) |
| Do you have a designated academic advisor |  |  |
| Yes | 128(98.5) | 71(98.6) |
| No | 2(1.5) | 1(1.4) |

## Status of Current Program

| Completion of Core Coursework | PhD only <br> $\mathbf{n ( \% )}$ | Masters only <br> $\mathbf{n ( \% )}$ |
| :--- | :---: | :---: |
| No, and I am not overdue (per program expectations) | $55(42.3)$ | $47(65.3)$ |
| No, and I am overdue (per program expectations) | $3(2.3)$ | $3(4.2)$ |
| Yes | $72(55.4)$ | $22(30.6)$ |
| Completion of Written Preliminary Exam |  |  |
| No, and I am not overdue (per program expectations) | $42(32.3)$ | $60(88.2)$ |
| No, and I am overdue (per program expectations) | $3(2.3)$ | $3(4.4)$ |
| Yes | $85(65.4)$ | $5(7.4)$ |
|  |  |  |
| Completion of Oral Preliminary Exam |  | $60(88.2)$ |
| No, and I am not overdue (per program expectations) | $70(53.8)$ | $3(4.4)$ |
| No, and I am overdue (per program expectations) | $8(6.2)$ | $5(7.4)$ |
| Yes | $52(40.0)$ |  |
|  |  |  |
|  |  |  |

## Thesis and Career

| Thesis research has progressed according to my <br> expectations | PhD only <br> $\mathbf{n ( \% )}$ | Masters only <br> $\mathbf{n ( \% )}$ |
| :--- | :---: | :---: |
| Disagree strongly | $8(6.2)$ | $4(5.5)$ |
| Disagree | $29(22.3)$ | $4(5.6)$ |
| Agree | $50(38.5)$ | $21(29.2)$ |
| Strongly Agree | $22(16.9)$ | $5(6.9)$ |
| Not applicable | $21(16.2)$ | $38(52.8)$ |
|  |  |  |
| Confident my thesis will lead to publications or <br> patents |  |  |
| Disagree strongly | $4(3.1)$ | $2(2.8)$ |
| Disagree | $55(42.4)$ | $11(15.3)$ |
| Agree | $34(26.2)$ | $12(16.7)$ |
| Strongly Agree | $17(13.1)$ | $6(8.3)$ |
| Not applicable |  | $41(56.9)$ |
|  |  |  |
| I have a satisfactory publication record for my <br> career stage |  | $4(5.6)$ |
| Disagree strongly | $15(11.5)$ | $8(11.1)$ |
| Disagree | $31(37.7)$ | $9(12.5)$ |
| Agree | $8(6.8)$ | $2(2.8)$ |
| Strongly Agree | $27(20.8)$ | $49(68.1)$ |
| Not applicable |  |  |
|  |  |  |


| I understand what I need to achieve to pursue my <br> career goals |  |  |
| :--- | :---: | :---: |
| Disagree strongly | $4(3.1)$ | $4(5.6)$ |
| Disagree | $21(16.2)$ | $13(18.1)$ |
| Agree | $70(53.8)$ | $39(54.2)$ |
| Strongly Agree | $31(23.8)$ | $13(18.1)$ |
| Not applicable | $4(3.1)$ | $3(4.2)$ |

## Degree Progress

|  | PhD only <br> $\mathbf{n ( \% )}$ | Masters only <br> $\mathbf{n ( \% )}$ |
| :--- | :---: | :---: |
| I am on track to graduate | $42(32.8)$ | $31(43.7)$ |
| Strongly agree | $70(54.7)$ | $33(46.5)$ |
| Agree | $8(6.3)$ | $3(4.2)$ |
| Disagree | $2(1.6)$ | $3(4.2)$ |
| Strongly disagree | $6(4.7)$ | $1(1.4)$ |
| Not sure |  |  |
|  | $53(41.4)$ | $29(40.8)$ |
| I am aware of requirements to graduate | $67(52.3)$ | $37(52.1)$ |
| Strongly agree | $3(2.3)$ | $1(1.4)$ |
| Agree | $3(2.3)$ | $2(2.8)$ |
| Disagree | $2(1.6)$ | $2(2.8)$ |
| Strongly disagree |  |  |
| Not sure | $48(37.5)$ | $36(50.7)$ |
| I am confident I will graduate | $64(50.0)$ | $30(42.3)$ |
| Strongly agree | $6(4.7)$ | $2(2.8)$ |
| Agree | $3(2.3)$ | $2(2.8)$ |
| Disagree | $7(5.5)$ | $1(1.4)$ |
| Strongly disagree |  |  |
| Not sure |  |  |
|  | $17(13.3)$ | $3(4.2)$ |
| I have seriously considered leaving the program | $24(18.8)$ | $7(9.9)$ |
| Strongly agree | $38(29.7)$ | $29(40.8)$ |
| Agree | $41(32.0)$ | $31(43.7)$ |
| Disagree | $8(6.3)$ | $1(1.4)$ |
| Strongly disagree |  |  |
| Not sure |  | $20(28.2)$ |
|  | $67(53.2)$ | $35(49.3)$ |
| I feel prepared for a career once I graduate | $11(8.7)$ | $5(7.0)$ |
| Strongly agree | $3(2.4)$ | $3(4.2)$ |
| Agree | $11(8.7)$ | $8(11.3)$ |
| Disagree |  |  |
| Strongly disagree |  |  |
| Not sure |  |  |
|  |  |  |


| I am confident my career prospects are good |  |  |
| :--- | :---: | :---: |
| Strongly agree | $24(18.8)$ | $16(22.5)$ |
| Agree | $61(47.7)$ | $33(46.5)$ |
| Disagree | $18(14.1)$ | $8(11.3)$ |
| Strongly disagree | $7(5.5)$ | $2(2.8)$ |
| Not sure | $18(14.1)$ | $12(16.9)$ |
| I am uncertain of when I will graduate |  |  |
| Strongly disagree | $17(13.2)$ | $19(26.4)$ |
| Disagree | $56(37.2)$ | $29(40.3)$ |
| Agree | $8(6.4)$ | $22(30.6)$ |
| Strongly agree |  | $2(2.8)$ |
|  |  |  |
| Anxiety/Stress related to not having an anticipated <br> graduate date (among those that indicated <br> agree/strongly agree to previous question) | $10(15.6)$ | $3(12.5)$ |
| I have no anxiety/stress about not having a date | $26(40.6)$ | $11(45.8)$ |
| I have mild anxiety/stress about not having a date | $16(25.0)$ | $6(25.0)$ |
| I have moderate anxiety/stress about not having a date | $12(18.8)$ | $4(16.7)$ |
| I have major anxiety/stress about not having a date |  |  |
|  |  |  |

## Health and Health-Related Behaviors

|  | PhD only <br> $\mathbf{n ( \% )}$ | Masters only <br> $\mathbf{n ( \% )}$ |
| :--- | :---: | :---: |
| Rating of Health Status | $12(9.3)$ | $3(4.2)$ |
| Excellent | $41(31.8)$ | $19(26.8)$ |
| Very Good | $43(33.3)$ | $35(49.3)$ |
| Good | $28(21.7)$ | $14(19.7)$ |
| Fair | $5(3.9)$ | 0 |
| Poor |  |  |
|  |  |  |
| Days of Poor Health -Past 30 days | $32(25.4)$ | $15(20.8)$ |
| Physical Health | $57(45.2)$ | $28(38.9)$ |
| 0 days | $17(13.5)$ | $19(26.4)$ |
| 1-4 days | $12(9.5)$ | $8(11.1)$ |
| 5-9 days | $2(1.6)$ | $1(1.4)$ |
| 10-15 days | $6(4.8)$ | $1(1.4)$ |
| 16-21 days | $4.63(6.5)$ | $4.15(4.4)$ |
| 22-30 days |  |  |
| Number of Days - Mean (SD) |  |  |
|  |  |  |

$\left.\begin{array}{|l|c|c|}\hline \text { Mental Health } & & \\ \hline 0 \text { days } & 27(20.9) & 10(13.9) \\ \hline 1-4 \text { days } & 33(25.6) & 23(31.9) \\ \hline 5-9 \text { days } & 30(23.2) & 14(19.5) \\ \hline 10-15 \text { days } & 27(20.9) & 14(19.5) \\ \hline 16-21 \text { days } & 5(3.9) & 5(6.9) \\ \hline 22-30 \text { days } & 6.88(7.4) & 7.71(7.3) \\ \hline \text { Number of Days - Mean (SD) } & & \\ \hline & 10(7.8) & 3(4.2) \\ \hline \text { Days of adequate sleep } & 24(18.6) & 20(27.8) \\ \hline 0 & 41(31.8) & 18(25.0) \\ \hline 1-2 & 54(41.8) & 31(43.0) \\ \hline 3-4 & 3.84(2.1) & 3.78(2.0) \\ \hline 5-7 & & \\ \hline \text { Number of Days - Mean (SD) } & & \\ \hline & & 8(6.2) \\ \hline \text { Perception of Stress [scale: } 1 \text { (low stress) to 10 (high } \\ \text { stress)] }\end{array}\right)$

Anxiety/Stress -Potential Factors (questions included a not applicable option)
(Scale:0 (low stress) to 100 (high stress)

|  | PhD only <br> Mean(sd) | Masters only <br> Mean(sd) |
| :--- | :--- | :---: |
| Relationship with advisor | $27.7(27.5)$ | $24.3(26.7)$ |
| Relationship with other students in your academic <br> program | $21.8(23.2)$ | $17.9(17.7)$ |
| Funding for school | $63.0(31.6)$ | $57.7(33.8)$ |
| Progress towards degree | $47.3(29.4)$ | $43.2(31.1)$ |
| Need to publish | $49.5(34.7)$ | $17.8(29.1)$ |
| Classwork | $38.6(30.1)$ | $49.6(27.4)$ |
| Oral/written examination | $50.1(33.8)$ | $23.0(31.6)$ |
| My teaching performance | $33.2(32.1)$ | $13.6(27.7)$ |
| Finding career opportunities after graduation | $51.0(35.7)$ | $53.2(33.6)$ |
| Relationship with spouse/partner or family | $35.7(29.0)$ | $28.8(26.7)$ |
| Financial considerations other than for school | $54.7(30.9)$ | $52.0(29.8)$ |
| Number of academic work hours | $48.7(28.8)$ | $43.1(26.6)$ |
| Physical health concerns | $34.8(27.8)$ | $31.6(26.2)$ |
| Mental health concerns | $42.8(30.3)$ | $41.0(31.0)$ |
| Number of work hours other than academics | $43.1(27.1)$ | $43.5(27.6)$ |
| My immigration status (Visa status) | $42.1(34.2)$ | $24.9(40.9)$ |
|  |  |  |

## Relationship with Academic Peers

|  | PhD only <br> $\mathbf{n ( \% )}$ | Masters only <br> $\mathbf{n ( \% )}$ |
| :--- | :---: | :---: |
| Good working relationship with academic peers |  | $1(1.4)$ |
| Strongly disagree | $2(1.5)$ | $4(5.7)$ |
| Disagree | $8(6.2)$ | $47(67.1)$ |
| Agree | $74(56.9)$ | $18(25.7)$ |
| Strongly agree | $42(32.3)$ |  |
|  |  | $24(34.3)$ |
| I consider some or all of my academic peers my <br> friends |  | $32(45.7)$ |
| Strongly disagree | $6(4.8)$ | $9(12.9)$ |
| Disagree | $63(50.0)$ |  |
| Agree | $32(25.4)$ |  |
| Strongly agree |  | $31(44.3)$ |
|  |  | $32(45.7)$ |
| I have poor relationship with one or more of $\mathbf{~ m y ~}$ <br> academic peers | $47(37.3)$ | $6(8.6)$ |
| Strongly disagree | $59(46.8)$ | $1(1.4)$ |
| Disagree | $19(15.1)$ | $1(0.8)$ |
| Agree |  |  |
| Strongly agree |  |  |


| I am treated with respect by my academic peers |  |  |
| :---: | :---: | :---: |
|  |  |  |
| Strongly disagree | 0 | 0 |
| Disagree | 5(4.0) | 0 |
| Agree | 77(61.1) | 50(71.4) |
| Strongly agree | 44(34.9) | 20(28.6) |
|  |  |  |
| I feel comfortable approaching academic peers with academic related concerns |  |  |
| Strongly disagree | 1(0.8) | 0 |
| Disagree | 13(10.3) | 7(10.0) |
| Agree | 63(50.0) | 41(58.6) |
| Strongly agree | 49(38.9) | 22(31.4) |
|  |  |  |
| I feel comfortable approaching academic peers with personal concerns |  |  |
| Strongly disagree | 14(11.1) | 8(11.4) |
| Disagree | 46(36.5) | 36(51.4) |
| Agree | 49(38.9) | 22(31.4) |
| Strongly agree | 17(13.5) | 4(5.7) |
|  |  |  |
| I feel supported by my academic peers |  |  |
| Strongly disagree | 2(1.5) | 3(4.2) |
| Disagree | 11(8.7) | 9(12.7) |
| Agree | 87(69.0) | 53(74.6) |
| Strongly agree | 26(20.6) | 6(8.5) |
|  |  |  |
| I feel connected to my academic peers |  |  |
| Strongly disagree | 9(7.1) | 3(4.2) |
| Disagree | 24(18.9) | 23(32.4) |
| Agree | 75(59.1) | 39(54.9) |
| Strongly agree | 19(15.0) | 6(8.5) |
|  |  |  |
| I feel satisfied with the amount of time I spend with students within my academic program |  |  |
| Strongly disagree | 11(8.7) | 5(7.0) |
| Disagree | 34(26.8) | 24(33.8) |
| Agree | 69(54.3) | 37(52.1) |
| Strongly agree | 13(10.2) | 5(7.0) |
|  |  |  |
| I feel students in my academic department are very competitive with each other |  |  |
| Strongly disagree | 30(24.0) | 15(21.4) |
| Disagree | 67(53.6) | 42(60.0) |
| Agree | 19(15.2) | 12(17.1) |
| Strongly agree | 9(7.2) | 1(1.4) |
|  |  |  |
|  |  |  |

## Relationship with Others (not in my academic program)

|  | $\begin{gathered} \text { PhD only } \\ \text { n(\%) } \\ \hline \end{gathered}$ | Masters only n(\%) |
| :---: | :---: | :---: |
| I consider some students my friends |  |  |
| Strongly disagree | 14(11.3) | 5(7.1) |
| Disagree | 28(22.6) | 28(40.0) |
| Agree | 62(50.0) | 29(41.4) |
| Strongly agree | 20(16.1) | 8(11.4) |
|  |  |  |
| I am treated with respect by other students |  |  |
| Strongly disagree | 3(2.5) | 1(1.4) |
| Disagree | 2(1.7) | 6(8.7) |
| Agree | 88(72.7) | 51(73.9) |
| Strongly agree | 28(23.1) | 11(15.9) |
|  |  |  |
| I feel valued by other students |  |  |
| Strongly disagree | 4(3.3) | 1(1.4) |
| Disagree | 16(13.3) | 20(29.0) |
| Agree | 78(65.0) | 41(59.4) |
| Strongly agree | 22(18.3) | 7(10.1) |
|  |  |  |
| I feel comfortable approaching other students with academic related concerns |  |  |
| Strongly disagree | 8(6.2) | 4(5.7) |
| Disagree | 29(23.8) | 17(24.3) |
| Agree | 68(55.7) | 43(61.4) |
| Strongly agree | 17(13.9) | 6(8.6) |
|  |  |  |
| I feel comfortable approaching other students with personal concerns |  |  |
| Strongly disagree | 23(18.9) | 13(18.6) |
| Disagree | 54(44.3) | 36(51.4) |
| Agree | 33(27.0) | 18(25.7) |
| Strongly agree | 12(9.8) | 3(4.3) |
| I feel satisfied with the amount of time I spend with my family |  |  |
| Strongly disagree | 20(16.1) | 5(7.2) |
| Disagree | 35(28.2) | 18(26.1) |
| Agree | 54(43.5) | 41(59.4) |
| Strongly agree | 15(12.1) | 5(7.2) |
|  |  |  |
| I feel satisfied with the amount of time I spend with students not in my program |  |  |
| Strongly disagree | 10(8.2) | 4(5.8) |
| Disagree | 37(30.3) | 20(29.0) |
| Agree | 65(53.3) | 43(62.3) |
| Strongly agree | 10(8.2) | 2(2.9) |


|  |  |  |
| :--- | :---: | :---: |
| I feel satisfied with the amount of time I spend alone |  |  |
| Strongly disagree | $7(5.6)$ | $6(8.6)$ |
| Disagree | $29(23.2)$ | $14(20.0)$ |
| Agree | $76(60.8)$ | $46(65.7)$ |
| Strongly agree | $13(10.4)$ | $4(5.7)$ |
|  |  |  |

## Interactions with Advisor

|  | PhD only <br> $\mathbf{n ( \% )}$ | Masters only <br> $\mathbf{n ( \% )}$ |
| :--- | :---: | :---: |
| How often do you interact with your advisor | $41(32.3)$ | $45(63.4)$ |
| Yearly or several time per year | $52(40.9)$ | $17(23.9)$ |
| 1-2 time per month | $25(19.7)$ | $8(11.3)$ |
| Weekly | $9(7.1)$ | $1(1.4)$ |
| 2 or more time per week |  |  |
|  | $1(0.8)$ | $3(4.3)$ |
| I can freely express my view points with my advisor | $5(3.8)$ | $6(8.7)$ |
| Strongly disagree | $65(51.2)$ | $42(60.9)$ |
| Disagree | $56(44.1)$ | $18(26.1)$ |
| Agree |  |  |
| Strongly agree |  |  |
|  |  | 0 |
| My advisor and I can come to mutual agreement on <br> what I need to do to progress in my program | $7(5.5)$ | $3(4.4)$ |
| Strongly disagree | $65(51.2)$ | $46(4.4)$ |
| Disagree | $55(43.3)$ | $16(23.5)$ |
| Agree |  |  |
| Strongly agree | $53(42.1)$ | $21(30.4)$ |
|  | $46(36.5)$ | $24(34.8)$ |
| My advisor intimidates me | $20(15.9)$ | $23(33.3)$ |
| Strongly disagree | $7(5.6)$ | $1(1.4)$ |
| Disagree |  |  |
| Agree |  |  |
| Strongly agree | $58(45.7)$ | $26(37.7)$ |
| My advisor demands more of me than what we | $61(48.0)$ | $40(58.0)$ |
| initially agreed upon | $8(6.3)$ | $2(2.9)$ |
| Strongly disagree | 0 | $1(1.4)$ |
| Disagree |  |  |
| Agree |  |  |
| Strongly agree |  |  |
|  |  |  |
|  |  |  |


| My advisor acknowledges my frustration when I struggle with my research |  |  |
| :---: | :---: | :---: |
| Strongly disagree | 1(0.8) | 4(6.3) |
| Disagree | 13(10.4) | 10(15.6) |
| Agree | 86(68.8) | 43(67.2) |
| Strongly agree | 25(20.0) | 7(10.9) |
| My advisor encourages me in developing independent thinking |  |  |
| Strongly disagree | 0 | 1(1.5) |
| Disagree | 6(4.8) | 11(16.7) |
| Agree | 69(54.8) | 46(69.7) |
| Strongly agree | 51(40.5) | 8(12.1) |
| My advisor has outlined clear expectations of what I need to accomplish |  |  |
| Strongly disagree | 7(5.6) | 2(3.0) |
| Disagree | 26(20.6) | 13(19.4) |
| Agree | 60(47.6) | 42(62.7) |
| Strongly agree | 33(26.2) | 10(14.9) |
| I agree with my advisor on their expectations |  |  |
| Strongly disagree | 2(1.6) | 1(1.6) |
| Disagree | 15(12.0) | 5(7.8) |
| Agree | 74(59.2) | 47(73.4) |
| Strongly agree | 34(27.2) | 11(17.2) |
| My advisor treats me with respect |  |  |
| Strongly disagree | 0 | 0 |
| Disagree | 1(0.8) | 4(5.9) |
| Agree | 48(37.8) | 28(41.2) |
| Strongly agree | 78(61.4) | 36(52.9) |
| The amount of guidance I receive from my advisor is appropriate |  |  |
| Strongly disagree | 5(3.9) | 2(2.9) |
| Disagree | 26(20.5) | 16(23.5) |
| Agree | 47(37.0) | 35(51.5) |
| Strongly agree | 49(38.6) | 15(22.1) |
| I have a good relationship with my advisor |  |  |
| Strongly disagree | 0 | 2(2.9) |
| Disagree | 4(3.1) | 6(8.7) |
| Agree | 71(55.9) | 42(60.9) |
| Strongly agree | 52(40.9) | 19(27.5) |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |


| I feel valued by my advisor |  |  |
| :---: | :---: | :---: |
| Strongly disagree | 1(0.8) | 2(2.9) |
| Disagree | 12(9.4) | 7(10.1) |
| Agree | 62(48.8) | 40(58.0) |
| Strongly agree | 52(40.9) | 20(29.0) |
| My advisor takes time for me |  |  |
| Strongly disagree | 1(0.8) | 5(7.2) |
| Disagree | 13(10.3) | 10(14.5) |
| Agree | 58(46.0) | 33(47.8) |
| Strongly agree | 54(42.9) | 21(30.4) |
| My advisor positively impacts my mental/emotional well-being |  |  |
| Strongly disagree | 1(0.8) | 1(1.5) |
| Disagree | 16(12.7) | 12(18.2) |
| Agree | 71(56.3) | 40(60.6) |
| Strongly agree | 38(30.2) | 13(19.7) |
| My advisor discusses my future career with me |  |  |
| Strongly disagree | 6(4.8) | 3(4.5) |
| Disagree | 34(27.2) | 17(25.8) |
| Agree | 49(39.2) | 37(56.1) |
| Strongly agree | 36(28.8) | 9(13.6) |
| My advisor is an asset to my academic /professional career |  |  |
| Strongly disagree | 2(1.6) | 3(4.5) |
| Disagree | 5(3.9) | 10(14.9) |
| Agree | 68(53.5) | 34(50.7) |
| Strongly agree | 52(40.9) | 20(29.9) |
| Meeting with my advisor are of an adequate frequency |  |  |
| Strongly disagree | 5(3.9) | 5(7.5) |
| Disagree | 26(20.5) | 20(29.9) |
| Agree | 56(44.1) | 30(44.8) |
| Strongly agree | 40(31.5) | 12(17.9) |
| My advisor respects my cultural background |  |  |
| Strongly disagree | 0 | 1(1.5) |
| Disagree | 3(2.4) | 1(1.5) |
| Agree | 47(37.3) | 37(56.9) |
| Strongly agree | 76(60.3) | 26(40.0) |

## Stress, Support and Seeking Help

$\left.\left.\begin{array}{|l|c|c|}\hline \begin{array}{l}\text { Support from others outside of the program [Scaled } \\ \text { ( (strongly disagree) to 100 (Strongly agree)] }\end{array} & \begin{array}{c}\text { PhD only } \\ \text { Mean(sd) }\end{array} & \begin{array}{c}\text { Masters only } \\ \text { Mean(sd) }\end{array} \\ \hline \text { I feel my friends support me } & 74.0(25.0) & 73.5(27.4) \\ \hline & & 84.0(22.8) \\ \hline \text { I feel my significant other supports me } & & 85.8(21.2) \\ \hline & 81.3(21.2) & 79.9(23.7) \\ \hline \text { I feel my family supports me } & & \\ \hline & \text { PhD only } \\ \text { n(\%) }\end{array}\right] \begin{array}{c}\text { Masters only } \\ \text { n(\%) }\end{array}\right]$

| Other |  |  |
| :---: | :---: | :---: |
| No | 39(36.8) | 11(18.3) |
| Yes | 27(25.5) | 14(23.3) |
| Does not apply | 40(37.7) | 35(58.3) |
| Prior to being accepted into your current academic program had you been concerned about your mental health |  |  |
| Yes | 45(35.7) | 35(50.0) |
| No | 81(64.3) | 35(50.0) |
| In the past 12 months have you been seen by a professional for mental health |  |  |
| Yes | 58(46.0) | 30(42.9) |
| No | 68(54.0) | 40(57.1) |
| Have you talked with anyone else within the past 12 months about concerns you have about the level of stress in your life and its effect on your life? |  |  |
| Yes | 84(66.7) | 44(62.9) |
| No | 42(33.3) | 26(37.1) |
| Who did you talk to (Check all that apply) |  |  |
| Family member/relative | 55(42.3) | 32(44.4) |
| Friend | 64(49.2) | 37(51.4) |
| Advisor | 24(18.5) | 10(13.9) |
| Other faculty/staff member | 18(13.8) | 6(8.3) |
| Significant other/spouse | 64(49.2) | 36(50.0) |
| Other | 27(20.8) | 13(18.1) |
| Was it helpful to talk to someone about your stress |  |  |
| Extremely helpful | 19(22.6) | 16(36.4) |
| Very helpful | 39(46.4) | 13(29.5) |
| Moderately helpful | 21(25.0) | 12(27.3) |
| Slightly helpful | 5(6.0) | 3(6.8) |
| Not helpful | 0 | 0 |
|  |  |  |

## Finances

|  | PhD only <br> $\mathbf{n}(\%)$ | Masters only <br> $\mathbf{n}(\%)$ |
| :--- | :---: | :---: |
| Thinking about the current academic school year <br> did you or do you have a TA or RA position |  |  |
| No | $67(53.2)$ | $64(91.4)$ |
| Yes | $59(46.8)$ | $6(8.6)$ |
|  |  |  |



| I worry about paying for rent/utilities/food other living expenses |  |  |
| :---: | :---: | :---: |
| Strongly disagree | 28(22.4) | 11(15.7) |
| Disagree | 35(28.0) | 19(27.1) |
| Agree | 29(23.2) | 20(28.6) |
| Strongly agree | 32(25.6) | 20(28.6) |
| Not applicable | 1(0.8) | 0 |
|  |  |  |
| I worry about how I will financially support my significant other, family... |  |  |
| Strongly disagree | 22(17.6) | 8(11.4) |
| Disagree | 24(19.2) | 16(22.9) |
| Agree | 32(25.6) | 12(17.1) |
| Strongly agree | 21(16.8) | 12(17.1) |
| Not applicable | 26(20.8) | 22(31.4) |
|  |  |  |
| I worry about how I will pay for child care |  |  |
| Strongly disagree | 16(12.8) | 11(15.7) |
| Disagree | 15(12.0) | 6(8.6) |
| Agree | 15(12.0) | 4(5.7) |
| Strongly agree | 13(10.4) | 5(7.1) |
| Not applicable | 66(52.8) | 44(62.9) |
|  |  |  |
| I worry about how I will pay for medical expenses should I become ill/injured |  |  |
| Strongly disagree | 24(19.2) | 7(10.0) |
| Disagree | 31(24.8) | 23(32.9) |
| Agree | 35(28.0) | 16(22.9) |
| Strongly agree | 28(22.4) | 12(17.1) |
| Not applicable | 7(5.6) | 12(17.1) |
|  |  |  |
| I worry about how I will pay for medical expenses should my significant other, family, children etc. become ill/injured |  |  |
| Strongly disagree | 21(16.8) | 8(11.4) |
| Disagree | 29(23.2) | 20(28.6) |
| Agree | 25(20.0) | 9(12.9) |
| Strongly agree | 22(17.6) | 8(11.4) |
| Not applicable | 28(22.4) | 25(35.7) |
|  |  |  |
| I worry about how I will pay off my student loans after graduation |  |  |
| Strongly disagree | 13(10.4) | 9(12.9) |
| Disagree | 14(11.2) | 7(10.0) |
| Agree | 23(18.4) | 13(18.6) |
| Strongly agree | 41(32.8) | 25(35.7) |
| Not applicable | 34(27.2) | 16(22.9) |

## Work hours and productivity

|  | PhD only n(\%) | $\begin{gathered} \text { Masters only } \\ \mathrm{n}(\%) \end{gathered}$ |
| :---: | :---: | :---: |
| On average how many hours/week do you spend on studying/classwork |  |  |
| 0 | 1(0.8) | 0 |
| 1-10 hours | 43(34.1) | 23(32.9) |
| 11-20 hours | 30(23.8) | 23(32.9) |
| 21-30 hours | 23(18.3) | 14(20.0) |
| 31-40 hours | 11(8.7) | 7(10.0) |
| 41-50 hours | 5(4.0) | 2(2.9) |
| 51-60 hours | 3(2.4) | 1(1.4) |
| 61-70 hours | 4(3.2) | 0 |
| 71 or more hours | 2(1.6) | 0 |
| Not applicable | 4(3.2) | 0 |
| On average how many hours/week do you spend working as a TA |  |  |
| Not applicable -do not have TA position | 94(75.8) | 68(98.6) |
| 1-10 hours | 10(8.1) |  |
| 11-20 hours | 16(12.9) | 1(1.4) |
| 21-30 hours | 3(2.4) |  |
| 31-40 hours | 1(0.8) |  |
| 41-50 hours | 0 |  |
| 51-60 hours | 0 |  |
| 61-70 hours | 0 |  |
| 71 or more hours | 0 |  |
| On average how many hours/week do you spend working as a RA |  |  |
| Not applicable -do not have RA position | 83(65.9) | 65(94.2) |
| 1-10 hours | 19(15.1) | 1(1.4) |
| 11-20 hours | 21(16.7) | 3(4.3) |
| 21-30 hours | 2(1.6) |  |
| 31-40 hours | 1(0.8) |  |
| 41-50 hours | 0 |  |
| 51-60 hours | 0 |  |
| 61-70 hours | 0 |  |
| 71 or more hours | 0 |  |
|  |  |  |
| Average hours/week combining both TA and RA positions (used mid-point each category) |  |  |
| Zero | 69(55.6) | 65(94.2) |
| 5.50 hour | 13(10.5) | 1(1.4) |
| 11.0 hours | 5(4.0) |  |
| 15.5 hours | 19(15.3) | 2(2.9) |
| 21.0 hours | 6(4.8) |  |
| 25.5 hours | 4(4.0) |  |


| 31.0 hours | 5(4.0) | 1(1.4) |
| :---: | :---: | :---: |
| 35.5 hours | 1(0.8) |  |
| 41.0 hours | 0 |  |
| 45.5 hours | 0 |  |
| 51.0 hours | 1(0.8) |  |
| 55.5 hours | 0 |  |
| 61.0 hours | 0 |  |
| 65.5 hours | 0 |  |
| 71 or more hours | 0 |  |
|  |  |  |
| What percent of the hours you spend studying/classwork do you consider to be productive use of your time |  |  |
| 0-10 | 3(2.6) | 3(4.3) |
| 11-20 | 5(4.3) | 2(2.8) |
| 21-30 | 6(5.2) | 2(2.8) |
| 31-40 | 7(6.1) | 3(4.3) |
| 41-50 | 12(10.4) | 5(7.1) |
| 51-60 | 9(7.8) | 7(10.0) |
| 61-70 | 15(13.0) | 13(18.6) |
| 71-80 | 27(23.6) | 20(28.7) |
| 81-90 | 14(12.2) | 7(10.0) |
| 91-100 | 17(14.8) | 8(11.4) |
|  |  |  |
| What percent of the hours you spend as a TA do you consider to be productive use of your time |  |  |
| 0-10 | 2(6.4) | N/A |
| 11-20 | 3(9.7) |  |
| 21-30 | 1(3.2) |  |
| 31-40 | 0 |  |
| 41-50 | 3(9.7) |  |
| 51-60 | 2(6.4) |  |
| 61-70 | 6(19.4) |  |
| 71-80 | 6(19.4) |  |
| 81-90 | 6(19.4) |  |
| 91-100 | 2(6.4) |  |
|  |  |  |
| What percent of the hours you spend as a RA do you consider to be productive use of your time |  |  |
| 0-10 | 2(4.6) |  |
| 11-20 | 0 |  |
| 21-30 | 2(4.6) |  |
| 31-40 | 2(4.6) |  |
| 41-50 | 9(20.4) |  |
| 51-60 | 4(9.1) | 1(33.3) |
| 61-70 | 6(13.6) |  |
| 71-80 | 7(15.9) |  |
| 81-90 | 6(13.6) | 1(33.3) |
| 91-100 | 6(13.6) | 1(33.3) |


|  |  |  |
| :---: | :---: | :---: |
|  |  |  |
| How much time do you spend working for pay per week to cover educational or living expenses |  |  |
| 0 hours | 36(30.0) | 11(15.7) |
| 1-5 hours | 7(5.8) | 2(2.9) |
| 6-10 hours | 12(10.0) | 6(8.6) |
| 11-15 hours | 6(5.0) | 1(1.4) |
| 16-20 hours | 5(4.2) | 6(8.6) |
| 21-30 hours | 4(3.3) | 6(8.6) |
| 31-39 hours | 7(5.8) | 3(4.3) |
| 40 or more hours | 43(35.8) | 35(50.0) |
|  |  |  |
| I feel my outside job(s) have interfered with my productivity or progress in my graduate program |  |  |
| Strongly disagree | 8(6.4) | 5(7.1) |
| Disagree | 20(16.0) | 15(21.4) |
| Agree | 37(29.6) | 27(38.6) |
| Strongly agree | 19(15.2) | 14(20.0) |
| Not applicable | 41(32.8) | 9(12.9) |
|  |  |  |
| Have you taken out new loans or accrued new debt to cover educational/living expenses |  |  |
| Yes | 55(43.7) | 22(31.4) |
| No | 71(56.3) | 48(68.6) |
|  |  |  |
| How concerned are you about repaying these new loans? [scale: $\mathbf{1 ( n o t}$ concerned) to 10 (extremely concerned)] |  |  |
| 1-2 | 3(5.4) | 0 |
| 3-4 | 2(3.6) | 4(18.2) |
| 5-6 | 8(14.6) | 4(18.2) |
| 7-8 | 15(27.2) | 4(18.2) |
| 9-10 | 27(49.2) | 10(45.4) |
|  |  |  |
| Last month, total credit card debt you carried |  |  |
| Not applicable- no credit card | 6(4.8) | 9(12.9) |
| Not applicable pay full amount each month | 58(46.4) | 29(41.4) |
| \$1-\$249 | 5(4.0) | 3(4.3) |
| \$250-\$999 | 12(9.6) | 5(7.1) |
| \$1,000-\$2,999 | 15(12.0) | 10(14.3) |
| \$3,000-\$4,999 | 5(4.0) | 4(5.7) |
| \$5,000-\$6,999 | 4(3.2) | 3(4.3) |
| \$7,000 or more | 20(16.0) | 7(10.0) |
|  |  |  |
| How concerned are you about repaying your credit card? [scale: 1 (not concerned) to 10 (extremely concerned)] |  |  |
| 1-2 | 16(25.8) | 6(18.7) |


| 3-4 | 4(6.4) | 4(12.5) |
| :---: | :---: | :---: |
| 5-6 | $6(9.7)$ | 6(18.7) |
| 7-8 | 16(25.8) | 5(15.7) |
| 9-10 | 20(32.3) | 11(34.4) |
| Thinking about the past year, how much do you agree with the following statements? |  |  |
| My financial situation during my current program has been extremely difficult |  |  |
| Strongly disagree | 16(12.8) | 15(21.7) |
| Disagree | 55(44.0) | 30(43.5) |
| Agree | 31(24.8) | 12(17.4) |
| Strongly agree | 20(16.0) | 10(14.5) |
| Not applicable | 3(2.4) | 2(2.9) |
| My financial situation during my current program has been tight, but I am doing OK |  |  |
| Strongly disagree | 14(11.3) | 8(11.6) |
| Disagree | 25(20.2) | 10(14.5) |
| Agree | 66(53.2) | 35(50.7) |
| Strongly agree | 15(12.1) | 15(21.7) |
| Not applicable | 4(3.2) | 1(1.4) |
| My financial situation during my current program has not been an issue |  |  |
| Strongly disagree | 38(30.9) | 18(26.1) |
| Disagree | 41(33.3) | 23(33.3) |
| Agree | 32(26.0) | 15(21.7) |
| Strongly agree | 9(7.3) | 11(15.9) |
| Not applicable | 3(2.4) | 2(2.9) |
| My financial situation has led me to consider leaving my current program |  |  |
| Strongly disagree | 41(33.3) | 27(39.1) |
| Disagree | 46(37.4) | 28(40.6) |
| Agree | 21(17.1) | 8(11.6) |
| Strongly agree | 11(8.9) | 5(7.2) |
| Not applicable | 4(3.3) | 1(1.4) |
| My program considers the financial challenges of graduate students when setting expectations (e.g. conferences, purchasing materials) |  |  |
| Strongly disagree | 25(20.5) | 13(19.1) |
| Disagree | 48(39.3) | 16(23.5) |
| Agree | 35(28.7) | 21(30.9) |
| Strongly agree | 3(2.5) | 5(7.4) |
| Not applicable | 11(9.0) | 13(19.1) |
|  |  |  |
|  |  |  |


|  |  |  |
| :--- | :---: | :---: |
| My financial situation has hindered my ability to <br> make progress toward my degree |  |  |
| Strongly disagree | $38(30.9)$ | $23(33.8)$ |
| Disagree | $52(42.3)$ | $26(38.2)$ |
| Agree | $20(16.3)$ | $9(13.2)$ |
| Strongly agree | $11(8.9)$ | $7(10.3)$ |
| Not applicable | $2(1.6)$ | $3(4.4)$ |
|  |  |  |
| My financial situation has made me concerned <br> about losing my lease/housing or going without food | $59(48.0)$ | $31(44.9)$ |
| Strongly disagree | $42(34.1)$ | $25(36.2)$ |
| Disagree | $11(8.9)$ | $4(5.8)$ |
| Agree | $8(6.5)$ | $6(8.7)$ |
| Strongly agree | $3(2.4)$ | $3(4.3)$ |
| Not applicable |  |  |
|  |  | $2(2.9)$ |
| Have you been homeless at any time in graduate <br> school | $122(97.6)$ | $1(1.4)$ |
| Never | $2(1.6)$ | $1(0.8)$ |
| In the past but not currently |  | $67(95.7)$ |
| Yes |  |  |
|  |  |  |

## Discrimination experience

| Discrimination | PhD only <br> $\mathbf{n ( \% )}$ | Masters only <br> $\mathbf{n ( \% )}$ |
| :--- | :---: | :---: |
| Denied a RA, TA or other academic job | $14(10.8)$ | $1(1.4)$ |
| Fired from RA, TA, or other academic job | $3(2.3)$ | $1(1.4)$ |
| Denied a grant, scholarship, or fellowship | $10(7.7)$ | $4(5.6)$ |
| Discouraged by a professor or advisor from continuing <br> in academia | $11(8.5)$ | $4(5.6)$ |
| Denied medical care or received inferior medical care | $4(3.1)$ | $1(1.4)$ |
| Prevented from renting or buying a home | $4(3.1)$ | 0 |
| Hassled by campus police, security officers | 0 | $1(1.4)$ |
| Hassled by police off campus | $3(2.3)$ | $2(2.8)$ |
| Misunderstanding with advisor | $10(7.7)$ | $4(5.6)$ |
| Other | $17(13.1)$ | $9(12.5)$ |
|  |  |  |

## Additional Questions

| Do you feel that you can reach out to any of the following individuals for academic advice or mentorship? (\% Yes) | $\begin{gathered} \hline \text { PhD only } \\ \text { n(\%) } \end{gathered}$ | $\begin{gathered} \text { Masters only } \\ \text { n(\%) } \end{gathered}$ |
| :---: | :---: | :---: |
| Your advisor | 121(96.0) | 59(84.3) |
| Department Chair | 46(37.1) | 17(25.0) |
| Director of Graduate Studies | 37(29.8) | 10(14.7) |
| Other faculty other than your advisor | 103(81.7) | 51(72.9) |
| Graduate Program Coordinator | 72(58.1) | 26(37.1) |
| Other graduate students in your program | 109(88.6) | 52(76.5) |
| Do you have a single or co-advisor? |  |  |
| Single | 100(80.6) | 66(94.3) |
| Co-advisor | 24(19.4) | 4(5.7) |
| If you noticed another student in the OLPD Graduate Program struggling with mental health issues do you know what resources are available to help them? |  |  |
| Yes | 91(72.8) | 52(74.3) |
| No | 34(27.2) | 18(25.7) |
| Do you know how to help them get access to these resources? (Among those that said yes) |  |  |
| Yes | 82(90.1) | 48(92.3) |
| No | 9(9.9) | 4(7.7) |
| On a scale from one (Not very important) to ten (Very important), how important is it that the department and graduate program, actively pursue policies, resources, etc. to promote mental health? |  |  |
| 1-2 (Not very important) | 4(3.2) | 0 |
| 3-4 | 6(4.8) | 0 |
| 5-6 | 11(8.8) | 9(12.8) |
| 7-8 | 25(20.0) | 13(18.5) |
| 9-10 (Very important) | 79(63.2) | 48(68.7) |

