Equity Diversity & Inclusivity Survey Master's Students – Fall 2020

A. DEMOGRAPHIC SNAPSHOT OF RESPONDENTS (N=101)

| Gender* | |
|----------------------------|-------|
| Male | 50.5% |
| Female | 44.6% |
| Gender fluid or non-binary | 3.0% |

^{*2%} missing or didn't want to answer

| Do you consider yourself a visible minority?*,** | |
|--|-------|
| No | 53.5% |
| Yes | 40.6% |

^{*6%} missing or didn't want to answer

**Of the 40.6% answering yes, they reported their ethnicities as:

South Asian 10.9%

Black 7.9%

Chinese 7.9%

Arab 3%

Latin American 3%

Korean 2%

Filipino, Southeast, and West Asian at 1% each

3% reported being biracial or mixed without specifying ethnicities

| Sexual Orientation | |
|--------------------|-------|
| Heterosexual | 78.2% |
| Gay | 5% |
| Bisexual | 5% |
| Queer | 2% |
| Asexual | 1% |
| Pansexual | 1% |

^{*5%} did not want to answer



| Are you Indigenous? | |
|---------------------|-------|
| No | 94.1% |
| Yes | 2% |

*4% did not want to answer

| Were you born in Canada? | |
|--------------------------|-------|
| No | 32.7% |
| Yes | 64.4% |

*2% did not want to answer

| Is English your first language? | |
|---------------------------------|-------|
| No | 32.7% |
| Yes | 67.3% |

| Do you have dependents? | |
|-------------------------|-------|
| No | 75.2% |
| Yes | 23.8% |

^{*1%} did not want to answer

| Do you have a disability? | |
|---------------------------|-------|
| No | 74.3% |
| Yes | 12.9% |

*12.8% left blank or did not want to answer

| Are you a full or part-time student? | |
|--------------------------------------|-------|
| Full time | 34.7% |
| Part time | 65.3% |

| Domestic/International Status* | |
|--------------------------------|-------|
| Domestic | 79.2% |
| Permanent resident | 14.9% |
| International | 5% |

^{*}this survey was administered in the midst of the covid-19 pandemic, thus this distribution is atypical.



B. CLIMATE SCALES – WHOLE SAMPLE

<u>General Climate Scale</u> (1=completely disagree, 6=completely agree). Items are positively worded. E.g., "I feel valued at ASB).

Overall, the descriptives indicate a positive feeling about the climate (M=4.81, SD=.95). On this scale a 4 is 'somewhat agree' and a 5 is 'agree'

Looking at items on this scale that assess:

Inclusiveness (I feel valued, belonging): M=4.95, SD=.87

Embracing of Diversity: M=4.68, SD=1.09 People treated equitably: M=4.77, SD=1.09

We would not tolerate discrimination/harassment: M=4.95, SD=1.12

Facades of Conformity (1=completely disagree, 6=completely agree).

This scale assesses the unpleasant experience of having to hide one's true self. Items are negatively worded. E.g., "I feel like I cannot be my authentic self at ASB", thus, a higher score indicates the perceived need to hide one's true self (thus a lower score is seen as a more positive experience).

M=2.40, SD=1.20 (a 2 indicates disagree and a 3 indicates somewhat disagree)

<u>Perceived Safety of reporting discrimination or harassment</u> (1=completely disagree, 6=completely agree).

I know that faculty and staff will be supportive if I report harassment or discrimination to them M= 4.76, SD=.99

If I confided in faculty and staff about any harassment or discrimination I have experienced, my grades and reputation would not be jeopardized M=4.73, SD=1.11

If I reported harassment or discrimination, I believe the report would be given serious consideration by the correct authorities at the University of Alberta M= 4.85, SD=1.08

<u>Discrimination experiences (1=not at all; 2= very little; 3=somewhat; 4 = very much)</u>

A. By people who work at ASB

On the basis of:

| Gender | M= 1.19 | SD=.506 |
|--------------------|---------|---------|
| Race | M=1.12 | SD=.359 |
| Sexual orientation | M=1.02 | SD=.141 |
| Country of origin | M=1.10 | SD=.416 |
| Ethnicity/Culture | M=1.13 | SD=.444 |
| Religion | M=1.09 | SD=.353 |
| Disability | M=1.17 | SD=.592 |



Language M=1.07 SD=.329

B. By fellow students

On the bacic of

Disability

Language

| On the basis or. | | |
|--------------------|--------|---------|
| Gender | M=1.35 | SD=.704 |
| Race | M=1.30 | SD=.596 |
| Sexual orientation | M=1.07 | SD=.296 |
| Country of origin | M=1.20 | SD=.536 |
| Ethnicity/Culture | M=1.23 | SD=.550 |
| Religion | M=1.09 | SD=.354 |
| | | |

M=1.14

M=1.20

C. GROUP COMPARISONS*

*in some cases, the groups are very small, so results cannot be said to generalize (interpret with caution).

For each group comparison I looked at the following dependent variables:

- Overall climate
- Subdimension of climate scale assessing inclusion
- Subdimension of climate scale assessing being diversity-friendly

SD=.540 SD=.513

- Subdimension of climate scale assessing equitable opportunities
- Subdimension of climate scale assessing taking harassment/discrimination seriously
- Facades of conformity
- Discrimination on the basis of gender by employees (faculty and staff)
- Discrimination on the basis of gender by students

I report analyses that yielded significant differences between groups. Note that when there were fewer than 10 people in a demographic category, those data are removed from x-group analyses to protect the confidentiality of the respondents. However, those data will be retained for the purposes of program development.

1. Gender differences

We had respondents occupying 3 gender categories: male, female and gender fluid/non-binary. There were fewer than 10 people in the gender non-binary category, so those data are removed from this report to protect the confidentiality of the respondents. Women felt significantly (or near-significantly) more negatively than men on the subdimension of climate scale assessing equitable opportunities t(92)=1.97, p=.05, Discrimination on the basis of gender by employees t(93)=-3.09, p<.05, Discrimination on the basis of gender by students t(93)=-4.33, p<.001



2. Sexual orientation

We had several categories for sexual orientation, but for the purposes of the following analyses I created 2 groups: heterosexuals (77) and non-heterosexuals (14). Non-heterosexuals perceived more discrimination on the basis of sexual orientation by fellow students t(88)=-2.85, p<.01

3. Visible minorities vs non-visible minorities:

People identifying as a visible minority reported higher Facades of conformity t(92)=4.18, p<.001, Discrimination on the basis of race by employees t(91)=3.3, p<.01; Discrimination on the basis of race by students t(91)=-4.3, p<.01.

4. Canadian citizens vs permanent residents

A third category, International students, had fewer than 10 students responding this year. There were differences between Canadian Citizens and Permanent residents on: Discrimination on the basis of country of origin by employees; and by students; Discrimination on the basis of culture/ethnicity by employees; and by students.

