## Department of Education and Training Responses to Education and Employment Committee QoNs

## Efficiency Dividend and Commonwealth Grant Scheme

1. What is the current level of funding per student, per discipline?

The following table outlines the current level of funding per student across disciplines.

| Funding cluster | Part of funding cluster | 2017 Maximum <br> student contribution amounts | 2017 Australian Government contribution | 2017 Total resourcing |
| :---: | :---: | :---: | :---: | :---: |
| Funding cluster 1 <br> Law, accounting, commerce, economics, administration |  | \$10,596 | \$2,089 | \$12,685 |
| Funding cluster 2 Humanities |  | \$6,349 | \$5,809 | \$12,158 |
| Funding cluster 3 | Mathematics, statistics, computing, built environment or other health | \$9,050 | \$10,278 | \$19,328 |
| Mathematics, statistics, behavioural science, social studies, computing, built environment, other health | Behavioural science or social studies | \$6,349 |  | \$16,627 |
| Funding cluster 4 Education |  | \$6,349* | \$10,695 | \$17,044 |
| Funding cluster 5 | Clinical psychology, foreign languages, or visual and performing arts | \$6,349 | \$12,641 | \$18,990 |
| Clinical psychology, allied health, foreign languages, visual and performing arts | Allied health | \$9,050 |  | \$21,691 |
| Funding cluster 6 Nursing |  | \$6,349* | \$14,113 | \$20,462 |
| Funding cluster 7 <br> Engineering, science, surveying | Engineering, science, surveying | \$9,050 | \$17,971 | \$27,021 |
| Funding cluster 8 | Dentistry, medicine or veterinary science | \$10,596 | \$22,809 | \$33,405 |
| Dentistry, medicine, veterinary science, agriculture | Agriculture | \$9,050 |  | \$31,859 |

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## 2. What has been the trajectory of this funding over the past $\mathbf{1 5}$ years?

The introduction of the Commonwealth Grant Scheme in 2005 provided for funding based on a per place basis. The following table shows the changes in nominal average funding per student place for the past 15 years.

| Year | Average student <br> contribution <br> amounts per <br> student | Average <br> Commonwealth Grant <br> Scheme contribution <br> per student | Average <br> resourcing <br> per student |
| :--- | :--- | :--- | :--- |
| 2003 | $\$ 4,514$ | $\$ 6,415$ | $\$ 10,929$ |
| 2004 | $\$ 4,644$ | $\$ 6,881$ | $\$ 11,525$ |
| 2005 | $\$ 5,148$ | $\$ 7,481$ | $\$ 12,630$ |
| 2006 | $\$ 5,157$ | $\$ 7,895$ | $\$ 13,052$ |
| 2007 | $\$ 5,621$ | $\$ 8,278$ | $\$ 13,899$ |
| 2008 | $\$ 6,083$ | $\$ 8,777$ | $\$ 14,861$ |
| 2009 | $\$ 5,984$ | $\$ 8,856$ | $\$ 14,840$ |
| 2010 | $\$ 6,449$ | $\$ 9,707$ | $\$ 16,156$ |
| 2011 | $\$ 6,317$ | $\$ 9,746$ | $\$ 16,064$ |
| 2012 | $\$ 6,604$ | $\$ 10,654$ | $\$ 17,258$ |
| 2013 | $\$ 7,377$ | $\$ 10,599$ | $\$ 17,976$ |
| 2014 | $\$ 7,587$ | $\$ 10,576$ | $\$ 18,163$ |
| 2015 | $\$ 7,746$ | $\$ 10,819$ | $\$ 18,565$ |
| 2016 (estimate) | $\$ 7,854$ | $\$ 11,431^{1}$ | $\$ 19,285$ |
| 2017 (estimate) | $\$ 8,054$ | $\$ 11,280$ | $\$ 19,334$ |

${ }^{1}$ The Average Commonwealth Grant Scheme contribution per student in 2016 includes the refund of the efficiency dividend amounts withheld in 2015 under the 2013-14 Budget measure, which was reversed in 2016.

## 3. How many students will contribute more than $\mathbf{9 0 \%}$ of the cost of their degree after 2021?

Cluster 1 (Law, accounting, commerce, economics, administration) is the only cluster for which it is possible for students to contribute more than 90 per cent of the resourcing, assuming that higher education providers set student contributions at the maximum allowable rate. Based on current enrolment patterns, it is estimated that there will be around 122,000 Commonwealth supported places (equivalent full-time students) in this cluster by 2021, which would equate to an estimate of around 163,000 students. It is estimated that the total number of Commonwealth supported places in 2021 will be 664,000, which is estimated to equate to around 888,000 students.

## 4. What was the CGS funding proposed for the non-university providers? How was this assessed?

Any funding provided to non-university providers for places in bachelor, enabling and postgraduate courses under the reform package will be at the same rate as for universities.

## 5. What is the deflator used to adjust Commonwealth Grant Scheme funding and student contribution payments into 2017 dollars?

Amounts were deflated using the Consumer Price Index (annual change to the December quarter of the funding year).

## 6. What is the impact of the change of enrolments across clusters on the average funding level?

Departmental analysis indicates that per place funding is 2.2 per cent higher in 2017 than would have been the case if the discipline profile had stayed the same as in 2010.

## 7. Can the Department indicate the policy and other changes that have led to the apparent increase in average funding per EFTSL?

The primary policy influence on per place funding increases in the years since 2011 was the indexation of both Commonwealth Grant Scheme (CGS) funding rates and maximum student contribution amounts by the Higher Education Grant Index (HEGI), with HEGI applied to maximum student contribution amounts in 2011 and both maximum student contribution and CGS amounts in 2012 to 2017.

Other policy changes, such as increases to maximum student contribution amounts for accounting, economics, administration, commerce, nursing and teaching that affected students commencing from 2008 and 2009, also continued to have an impact as 'grandfathered' students (who were paying lower student contributions) began to graduate and leave the system.

## 8. If just indexation, then funding hasn't increased in real terms?

The Higher Education Grants Index (HEGI) was calculated as a weighted index of two elements: 25 per cent of the movement in the All Groups Consumer Price Index (CPI); and 75 per cent of 90 per cent of the amount of the movement in the Professional, Scientific and Technical Services (PSTS) Labour Price Index.

As increases in PSTS were considerably above those of CPI, Commonwealth Grant Scheme cluster rates and maximum student contribution amounts increased faster than other costs in the economy, leading to real increases in base funding for Commonwealth supported places.

## 9. So after the efficiency dividend, in 2020, the rate of indexation will be based on the rate paid to universities in 2019?

From 2018, Commonwealth Grant Scheme rates and maximum student contribution amounts will be indexed by Consumer Price Index (change from the December quarter two years and a day before the relevant January to the December quarter a year and a day before the relevant January). In addition, a 2.5 per cent efficiency dividend will be applied to the Commonwealth Grant Scheme in 2018 and 2019 and an additional 1.824 per cent will be applied to maximum student contribution amounts in the years between 2018 and 2021(inclusive).

## 10. Why has the Bill moved to change funding agreements from three years to 'one to three years'? What is the purpose of that?

The Bill amends section 30-25 of the Higher Education Support Act 2003 to clarify that the Department can enter into funding agreements with institutions that last between one and three years, consistent with current practice (e.g. Commonwealth Grant Scheme funding agreements in recent years have been set at one, two and three year's duration as required).

## Performance funding

## 11. Will the $\mathbf{7 . 5 \%}$ per cent funding be placed in the national pool?

No, the legislation does not provide for a national pool in relation to the performance-contingent funding for the Commonwealth Grant Scheme. The legislation instead creates the ability to adjust grant amounts for a particular provider to reflect the performance of the provider, against criteria
specified by Guidelines. As the Explanatory Memorandum to the Bill sets out, any funding not distributed to a provider will be redistributed among the remaining higher education providers, meaning funding to the sector will not be reduced.

## Student profile and HECS

12. One of the more interesting things we've learnt from these hearings is that the student population is getting older. What is the trajectory of student population in Australia's university sector, broken down to course type, delivery type (online, on campus)?

The student data shows that the student population is not ageing, instead it has remained fairly stable over time with domestic commencing students reporting a median age of around 21-22.

Table 1: Median age of domestic commencing students.

| Year | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Median Age | 20 | 21 | 21 | 22 | 22 | 22 | 22 | 22 | 22 |
| 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| 22 | 22 | 21 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |
|  |  |  |  |  |  |  |  |  |  |
|  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
|  | 22 | 22 | 22 | 21 | 21 | 21 | 21 | 21 | 21 |

Student commencements are dominated by school leavers in the 17 to 20 year age group. The other age cohorts change over time with the natural changes in demographic of the population.

Figure 1: Proportion of domestic commencing students by age (per cent)


## What is the trajectory of student population in Australia's university sector, broken down to course type, delivery type (online, on campus)?

There has been increases in the numbers of students attending higher education though external and multimodal attendance.

Table 2: Domestic commencing students by mode of attendance

| Row Labels | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Postgraduate |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 93,298 | 96,858 | 101,306 | 104,686 | 118,206 | 120,624 | 116,962 | 119,706 | 118,690 | 119,520 | 109,664 |
| External | 43,478 | 44,434 | 45,520 | 47,104 | 54,258 | 57,212 | 62,650 | 65,414 | 74,306 | 83,206 | 76,954 |
| Multi-modal | 9,476 | 11,022 | 13,430 | 13,126 | 11,058 | 12,252 | 13,082 | 13,400 | 14,020 | 17,596 | 18,100 |
| subtotal | 73,126 | 76,157 | 80,128 | 82,458 | 91,761 | 95,044 | 96,347 | 99,260 | 103,508 | 110,161 | 102,359 |
| Undergraduate |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 297,464 | 307,994 | 317,778 | 318,764 | 345,160 | 366,158 | 377,168 | 398,700 | 414,196 | 415,140 | 408,878 |
| External | 34,242 | 32,466 | 34,854 | 36,858 | 41,534 | 45,672 | 46,938 | 62,356 | 70,662 | 80,336 | 83,320 |
| Multi-modal | 19,718 | 20,166 | 20,750 | 23,410 | 23,064 | 28,378 | 29,568 | 35,964 | 41,288 | 48,982 | 60,270 |
| subtotal | 175,712 | 180,313 | 186,691 | 189,516 | 204,879 | 220,104 | 226,837 | 248,510 | 263,073 | 272,229 | 276,234 |
| Enabling and Non-award |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 16,702 | 17,762 | 18,634 | 19,862 | 23,760 | 26,496 | 27,150 | 27,542 | 29,536 | 31,028 | 28,868 |
| External | 8,414 | 8,588 | 9,736 | 10,728 | 13,602 | 14,730 | 14,976 | 15,384 | 15,688 | 15,514 | 16,728 |
| Multi-modal | 1,078 | 1,182 | 1,242 | 1,918 | 1,294 | 1,220 | 1,296 | 2,162 | 2,544 | 3,722 | 4,046 |
| subtotal | 13,097 | 13,766 | 14,806 | 16,254 | 19,328 | 21,223 | 21,711 | 22,544 | 23,884 | 25,132 | 24,821 |
| Subtotal of attendance |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 407,464 | 422,614 | 437,718 | 443,312 | 487,126 | 513,278 | 521,280 | 545,948 | 562,422 | 565,688 | 547,410 |
| External | 86,134 | 85,488 | 90,110 | 94,690 | 109,394 | 117,614 | 124,564 | 143,154 | 160,656 | 179,056 | 177,002 |
| Multi-modal | 30,272 | 32,370 | 35,422 | 38,454 | 35,416 | 41,850 | 43,946 | 51,526 | 57,852 | 70,300 | 82,416 |
| Total | 261,935 | 270,236 | 281,625 | 288,228 | 315,968 | 336,371 | 344,895 | 370,314 | 390,465 | 407,522 | 403,414 |

The growth differentials can be seen in the rising proportion of external and multi-modal students.

## Table 3: Proportions of domestic commencing students by mode of attendance (per cent)

|  | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Postgraduate |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 63.8 | 63.6 | 63.2 | 63.5 | 64.4 | 63.5 | 60.7 | 60.3 | 57.3 | 54.2 | 53.6 |
| External | 29.7 | 29.2 | 28.4 | 28.6 | 29.6 | 30.1 | 32.5 | 33.0 | 35.9 | 37.8 | 37.6 |
| Multi-modal | 6.5 | 7.2 | 8.4 | 8.0 | 6.0 | 6.4 | 6.8 | 6.7 | 6.8 | 8.0 | 8.8 |
| Subtotal | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Undergraduate |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 84.6 | 85.4 | 85.1 | 84.1 | 84.2 | 83.2 | 83.1 | 80.2 | 78.7 | 76.2 | 74.0 |
| External | 9.7 | 9.0 | 9.3 | 9.7 | 10.1 | 10.4 | 10.3 | 12.5 | 13.4 | 14.8 | 15.1 |
| Multi-modal | 5.6 | 5.6 | 5.6 | 6.2 | 5.6 | 6.4 | 6.5 | 7.2 | 7.8 | 9.0 | 10.9 |
| Subtotal | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Enabling and Non-award |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 63.8 | 64.5 | 62.9 | 61.1 | 61.5 | 62.4 | 62.5 | 61.1 | 61.8 | 61.7 | 58.2 |
| External | 32.1 | 31.2 | 32.9 | 33.0 | 35.2 | 34.7 | 34.5 | 34.1 | 32.8 | 30.9 | 33.7 |
| Multi-modal | 4.1 | 4.3 | 4.2 | 5.9 | 3.3 | 2.9 | 3.0 | 4.8 | 5.3 | 7.4 | 8.2 |
| Subtotal | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Total Students |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 77.8 | 78.2 | 77.7 | 76.9 | 77.1 | 76.3 | 75.6 | 73.7 | 72.0 | 69.4 | 67.8 |
| External | 16.4 | 15.8 | 16.0 | 16.4 | 17.3 | 17.5 | 18.1 | 19.3 | 20.6 | 22.0 | 21.9 |
| Multi-modal | 5.8 | 6.0 | 6.3 | 6.7 | 5.6 | 6.2 | 6.4 | 7.0 | 7.4 | 8.6 | 10.2 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

The tables (in the attached excel spreadsheet) show the proportions of student attendance by mode, for the age of the student and the level of study. Note that for many age groups, especially below 16 and above 50, there are small numbers of students which leads to volatile changes in the proportions.

## 13. Professor Stirling said that in his experience in the UK, increasing of fees from 3,000 to 9,000 pounds led to a significant decrease in mature aged students and low-SES students. Isn't it a fair assessment that older and poorer students will be more debt averse?

Maximum student contributions will increase between 2018 and 2021 by 1.8 per cent each year, amounting to a 7.5 per cent increase by 2021. This change in student contributions to higher education funding is modest compared to fee increases of 300 per cent seen in the United Kingdom, meaning that valid comparisons cannot be made.

Including indexation, student contributions in 2018 to 2021 are estimated to increase by between 3.5 and 4 per cent each year. Between 2012 and 2014, the Higher Education Grants Index (HEGI) led to similar student contribution increases, with enrolments growing strongly in each year, including in equity groups such as Indigenous and low-SES students.

## 14. It looks like it's also fair to say that no proper analysis has been done on the impact fees for enabling courses would have.

The Department has completed analysis on the introduction of fees in enabling courses. Data collected by the Department of Education and Training on enabling students demonstrates that a higher proportion of fee paying enabling students who commenced an enabling course continued study the following year, as compared to non-fee paying students. This data informed the policy measure on enabling courses and is supported by previous research. The Review of the Demand Driven Funding System indicated that some enabling students were disengaged from their course. The Review Panel suggested that "the lack of student contribution could be one reason why attrition from enabling courses is often very high, with rates of 40 or 50 per cent not uncommon." (p.61)

Analysis of enrolment patterns since the introduction of income contingent higher education loan schemes indicates that this measure will not act as a barrier to higher education since students will not need to pay any upfront fees. Eligible students can continue to defer payment of their fees through the Higher Education Loan Program (HELP). The notion that these changes will not discourage students from undertaking higher education is supported by Professor Bruce Chapman who stated "...the evidence is now overwhelming that changes to the level of the charge, or other aspects of HECS-HELP, such as the first threshold of repayment, have no discernible effects on student behaviour or choices..." (Australian National University College of Business and Economics, Blogisphere, May 2017).

## 15. What advice did the Department seek in relation to fees for enabling courses?

The Department considered evidence and analysis from a number of sources, as outlined in question 14 above, including advice from the Expert Advisory Panel.

## 16. Many students have HELP debts because of unscrupulous providers in the VET system. Is there anything proposed to assist these students?

The Department is currently pursuing several strategies to both identify and recover inappropriately claimed VET FEE-HELP payments. This includes working closely with the national VET regulator, the Australian Skills Quality Authority (ASQA) and the Australian Competition and Consumer Commission (ACCC), as well as conducting its own investigations.

The ACCC and the Department are currently taking action in the Federal Court against four providers that are alleged to have breached the Australian Consumer Law by engaging in misleading and unconscionable conduct when enrolling students into eligible VET FEE-HELP courses. The ACCC and the Department are seeking to cancel the VET FEE-HELP debts of students who were misled by these providers, and recover the amounts from the providers.

The ACCC has accepted court enforceable undertakings from a further two VET providers. These providers have agreed to cancel enrolments and repay VET FEE-HELP payments to the Commonwealth for students affected by certain marketing practices that breached the Australian Consumer Law.

In addition, the Government has established the new VET Student Loans Ombudsman, which commenced operations on 1 July 2017, to strengthen the way that complaints are handled. The VET Student Loans Ombudsman is able to:

- investigate student complaints relating to conduct under both the VET Student Loans program and the previous VET FEE-HELP scheme;
- make recommendations to training organisations and to the Secretary of the Department of Education and Training in relation to loans, including remitting student debt;
- conduct systemic reviews including in relation to trends in complaints and broader issues that arise; and
- publicly report on its findings.

The VET Student Loans Ombudsman is part of the broader Commonwealth Ombudsman's office. The Ombudsman is separate from the Department and has its own legal powers to investigate and deal with complaints. Under the Higher Education Support Act 2003 and the VET Student Loans Act 2016, the Secretary of the Department of Education and Training can cancel a student's VET FEE-HELP debt or VET Student Loans debt if a provider has engaged in 'unacceptable conduct', as defined by the legislation.

Any student who has concerns that they have been wrongly signed up for a VET FEE-HELP loan should contact the VET Student Loans Ombudsman. Complaints can be lodged through the Ombudsman's website (www.ombudsman.gov.au/about/vet-student-loans-ombudsman).

Prior to the establishment of the VET Student Loans Ombudsman, the department operated a dedicated Complaints Handling Unit to negotiate directly with providers on behalf of students that alleged they had incurred VET FEE-HELP debts inappropriately. The Complaints Handling Unit successfully negotiated a commitment from providers to remit over $\$ 21$ million in VET FEE-HELP debts over a one year period, relating to over 2,000 individual student debts.

## Extension of sub-bachelor courses

## 17. How will the test for demand-driven funding for sub-bachelor courses work?

Only sub-bachelor courses that have been developed with a focus on industry need and fully articulate into related bachelor degrees will be eligible for demand driven funding. In addition, only students without prior higher education qualifications will be eligible for Commonwealth Supported Places in sub-bachelor courses.

Public universities will be asked to submit a list of courses they wish to have included in the demand driven funding scheme, along with evidence that those courses meet the requirements, which will be set out in the Commonwealth Grant Scheme Guidelines. The Department will be consulting with the sector and industry about the process and will provide more detailed guidance for universities when it requests universities submit information on courses for assessment. A list of approved
courses will be published to provide clarity for students and institutions, and will be set out in a legislative instrument in a similar way to the VET Student Loans course list.

## 18. Who will administer it?

The Department of Education and Training will administer the approvals process.

## 19. What advice has the Department sought about the impact uncapping of sub-bachelor will have on TAFE?

The Department has considered submissions to the Driving Innovation, Fairness and Excellence in Australian Higher Education policy options paper, which included submissions from TAFEs. The Department has also considered advice from the Expert Advisory Panel, which included members with a deep understanding of the tertiary education system.

It is important to note that a number of universities already have training arrangements in place with TAFEs.
20. Will students who enrolled concurrently in a degree with a Diploma (e.g. a student taking a Diploma of Languages with their Bachelor of Arts) have to pay full-fees for this Diploma course?

Not necessarily. If the university demonstrates that the course has been developed with a focus on industry need and fully articulates into a bachelor degree, the course would be an approved subbachelor course and the student (provided they have not previously completed a higher education award) would be eligible to be enrolled in a Commonwealth supported place.
21. Isn't sub-bachelor an effective type of course for up-skilling? Under this proposal, wouldn't workers seeking to upskill with a short one year sub-bachelor course, now have to pay fullfees?

Not necessarily. If the university demonstrates that the course has been developed with a focus on industry need and fully articulates into a bachelor degree, the course would be an approved subbachelor course and the student (provided they have not previously completed a higher education award) would be eligible to be enrolled in a Commonwealth supported place.

## PG voucher scheme

22. If there is to be tender process for a new body to administer this, when will this process commence?

A tender process will commence in late 2017.

## 23. How will the system prevent over-enrolment at certain universities?

Amendments to the Higher Education Support Act 2003 will prevent higher education providers from advising a student that they are Commonwealth supported for a non-medical non-research postgraduate course unless they have a scholarship. The Government will only provide Commonwealth Grant Scheme and HECS-HELP funding on behalf of students that have scholarship place.

## 24. What will the cost be to students to apply for this scheme?

The amount of the application fee will not be known until the procurement for the scholarship service provider is completed. The procurement process will seek to minimise application fees.

The chair of the Universities Admissions Centre (UAC) in New South Wales has stated that tertiary admissions centres have infrastructure to effectively manage the scheme. UAC is charging \$67 for postgraduate admissions in 2016-17.

## 25. If the Department didn't consult the University of Melbourne about this scheme, who did the Department consult?

In development of the postgraduate scholarship system, the Department considered submissions to the Driving Innovation, Fairness and Excellence in Australian Higher Education policy options paper (including submissions from the University of Melbourne, as well as the University of Technology Sydney and Australian Catholic University that both recommended such a system), and advice from the Expert Advisory Panel.

Higher education stakeholders will be further consulted on the detailed implementation of the scholarship scheme and guidelines for the scheme in the second half of 2017.

## Enabling courses

## 26. How will the tender process for enabling courses work?

From 1 January 2019, Commonwealth supported enabling places will be allocated through a threeyear cyclical tender process. The tender will be designed to identify those higher education providers, universities or non-universities, who can achieve high standards of academic preparation and deliver high quality student outcomes, with all successful providers receiving funding based on the relevant Commonwealth Grant Scheme funding clusters. Providers will be invited to bid for a number of enabling Commonwealth supported places, identifying which Commonwealth Grant Scheme (CGS) clusters they project their enrolments will be in.

The sector will be consulted on selection criteria and other details of the tender in the second half of 2017.

## 27. When will it commence and how much will it cost?

From 1 January 2019, higher education providers who can demonstrate high standards of academic preparation and deliver high quality student outcomes will be allocated Commonwealth supported enabling places through the tender. As the tender will be administered by the Department, the costs will be managed within existing departmental allocations.

## 28. How many of these courses are currently delivered by private providers?

The Department is unable to identify which courses are currently delivered by private providers. While places are all allocated to universities, they are able to deliver courses in partnership with private providers. Several universities have existing partnerships with private providers to deliver enabling programs (for example, Navitas currently offers enabling programs on behalf of Edith Cowan University through Edith Cowan College). Comparable pathway programs such as the Diploma of Tertiary Preparation are also offered through providers such as the Melbourne Polytechnic.

## 29. What's the Department's view on demand for these courses?

Based on the 2015 data, it is evident that there is significant demand for enabling courses, with universities providing almost 2,000 more enabling places than those that received enabling loading. However, the current allocation of enabling Commonwealth supported places does not align with actual enrolments across the sector. Accordingly, the enabling tender will focus on fixing the current uneven distribution of allocated places, and on improving quality of enabling courses.

## 30. What assessment as the Department undertaken as to the private sector's ability to offer these courses?

The Department is unable to comment on the private sector's ability to offer enabling courses, as this will be a matter assessed through the tender process. However, it is evident that a number of universities consider private providers capable of delivering enabling courses on their behalf, reflecting their ability to demonstrate high standards of academic preparation and student outcomes.

All providers who receive an allocation of enabling Commonwealth supported places will need to meet the requirements to be a registered higher education provider and will also need to be able to demonstrate that their courses provide a clear pathway to an undergraduate degree.
31. For equity and inclusion reasons, many universities simply over-enrol in these courses because of the high demand. How will tendering out of these places address this demand issue?

Currently, universities are able to over-enrol in enabling courses and will continue to be able to do this should they wish.

The sector-wide consultation on the selection criteria and other details of the tender in the second half of 2017 will address issues with quality and outcomes for students. Possible criteria may include student demand, student completion rates or student success in further study and student satisfaction.

## Regulatory impact

## 32. Analysis says that this bill will require up to 6 new agencies or bodies. What's the Department's assessment?

There is no requirement for new agencies or bodies to be established to implement measures included in the Bill.

An organisation will be contracted to administer the postgraduate scholarships scheme, but there is no requirement that this be a new organisation.

The Department of Education and Training will administer the implementation of all other measures in the Bill.

## 33. What is the expected cost for universities to administer this new system?

The Department estimates that the cost to universities of the changes included in the Government's higher education reform package will be minimal.

In the case of the measure to increasing transparency for teaching and research expenditure by universities, the Government will provide $\$ 25,000$ to each university to assist with any costs that they will incur through implementation of this measure, such as adjusting data collections and reports to comply with the reporting requirements.

## 34. Will a regulatory impact statement for the sector be developed?

Following advice from Office of Best Practice Regulation (OBPR), a short form RIS was developed for nine of the reform measures and submitted to OBPR as part of this process. OBPR advised that a long form RIS was not necessary.

|  | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Postgraduate |  |  |  |  |  |  |  |  |  |  |  |
| 12 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  |  |  |  |  | 0.0\% | 0.0\% |  |  |  |
| External |  |  |  |  |  |  | 0.0\% | 100.0\% |  |  |  |
| Multi-modal |  |  |  |  |  |  | 100.0\% | 0.0\% |  |  |  |
| 13 |  |  |  |  |  |  |  |  |  |  |  |
| External |  |  |  |  |  |  |  | 100.0\% |  |  | 100.0\% |
| 14 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  |  |  |  |  |  | 100.0\% |  |  |  |
| 15 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  | 0.0\% | 100.0\% | 100.0\% | 100.0\% |  |  | 0.0\% |  | 50.0\% |  |
| External |  | 100.0\% | 0.0\% | 0.0\% | 0.0\% |  |  | 100.0\% |  | 0.0\% |  |
| Multi-modal |  | 0.0\% | 0.0\% | 0.0\% | 0.0\% |  |  | 0.0\% |  | 50.0\% |  |
| 16 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  | 100.0\% | 100.0\% | 100.0\% | 50.0\% |  |  | 0.0\% | 66.7\% | 100.0\% |
| External |  |  | 0.0\% | 0.0\% | 0.0\% | 50.0\% |  |  | 100.0\% | 33.3\% | 0.0\% |
| 17 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 83.3\% | 100.0\% | 100.0\% | 66.7\% | 100.0\% | 66.7\% | 85.7\% | 66.7\% | 50.0\% | 66.7\% | 28.6\% |
| External | 0.0\% | 0.0\% | 0.0\% | 33.3\% | 0.0\% | 33.3\% | 14.3\% | 33.3\% | 50.0\% | 33.3\% | 71.4\% |
| Multi-modal | 16.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 18 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 80.0\% | 82.4\% | 92.6\% | 84.6\% | 100.0\% | 82.6\% | 100.0\% | 94.4\% | 85.7\% | 54.5\% | 71.4\% |
| External | 0.0\% | 5.9\% | 7.4\% | 7.7\% | 0.0\% | 13.0\% | 0.0\% | 5.6\% | 14.3\% | 45.5\% | 21.4\% |
| Multi-modal | 20.0\% | 11.8\% | 0.0\% | 7.7\% | 0.0\% | 4.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 7.1\% |
| 19 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 77.0\% | 89.7\% | 90.5\% | 89.2\% | 88.0\% | 87.5\% | 81.9\% | 86.6\% | 78.8\% | 87.8\% | 78.1\% |
| External | 9.8\% | 10.3\% | 6.0\% | 9.2\% | 8.4\% | 9.7\% | 12.0\% | 11.0\% | 15.9\% | 6.8\% | 7.3\% |
| Multi-modal | 13.1\% | 0.0\% | 3.6\% | 1.5\% | 3.6\% | 2.8\% | 6.0\% | 2.4\% | 5.3\% | 5.4\% | 14.6\% |
| 20 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 85.4\% | 85.0\% | 82.3\% | 84.1\% | 84.1\% | 83.9\% | 85.3\% | 84.5\% | 83.4\% | 82.0\% | 84.5\% |
| External | 7.8\% | 8.2\% | 9.4\% | 8.4\% | 9.8\% | 7.8\% | 7.4\% | 7.1\% | 8.6\% | 8.1\% | 6.1\% |
| Multi-modal | 6.8\% | 6.8\% | 8.4\% | 7.5\% | 6.1\% | 8.3\% | 7.3\% | 8.4\% | 8.0\% | 9.8\% | 9.3\% |
| 21 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 81.8\% | 81.4\% | 80.5\% | 81.5\% | 80.8\% | 79.6\% | 79.5\% | 80.3\% | 78.7\% | 78.1\% | 78.3\% |
| External | 10.3\% | 10.1\% | 10.9\% | 11.2\% | 12.2\% | 12.5\% | 11.0\% | 10.1\% | 12.6\% | 12.2\% | 11.9\% |
| Multi-modal | 7.9\% | 8.5\% | 8.6\% | 7.3\% | 7.0\% | 7.9\% | 9.5\% | 9.7\% | 8.7\% | 9.7\% | 9.8\% |
| 22 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 78.7\% | 76.4\% | 74.9\% | 74.1\% | 77.7\% | 77.0\% | 73.7\% | 73.4\% | 71.4\% | 70.9\% | 70.7\% |
| External | 13.2\% | 14.6\% | 13.6\% | 15.6\% | 15.8\% | 15.3\% | 16.4\% | 16.8\% | 20.4\% | 19.5\% | 18.4\% |
| Multi-modal | 8.1\% | 9.0\% | 11.5\% | 10.3\% | 6.5\% | 7.8\% | 10.0\% | 9.8\% | 8.2\% | 9.6\% | 11.0\% |
| 23 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 74.3\% | 73.7\% | 68.8\% | 71.0\% | 75.8\% | 74.3\% | 66.0\% | 66.4\% | 63.8\% | 62.2\% | 65.1\% |
| External | 18.0\% | 16.5\% | 17.6\% | 18.0\% | 17.5\% | 18.8\% | 25.4\% | 26.1\% | 28.0\% | 29.0\% | 24.7\% |
| Multi-modal | 7.8\% | 9.8\% | 13.6\% | 11.1\% | 6.7\% | 6.9\% | 8.7\% | 7.5\% | 8.2\% | 8.8\% | 10.2\% |
| 24 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 71.8\% | 71.1\% | 67.2\% | 68.6\% | 72.3\% | 71.7\% | 64.2\% | 63.6\% | 60.9\% | 59.2\% | 59.9\% |
| External | 21.1\% | 19.7\% | 20.4\% | 20.5\% | 21.0\% | 21.3\% | 28.4\% | 28.7\% | 32.0\% | 31.7\% | 29.4\% |
| Multi-modal | 7.1\% | 9.1\% | 12.5\% | 10.9\% | 6.6\% | 7.0\% | 7.4\% | 7.7\% | 7.1\% | 9.1\% | 10.7\% |
| 25 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 68.8\% | 69.9\% | 67.2\% | 67.4\% | 69.4\% | 69.7\% | 62.9\% | 61.6\% | 59.4\% | 58.0\% | 57.4\% |
| External | 24.9\% | 22.0\% | 22.5\% | 23.3\% | 24.2\% | 23.3\% | 29.9\% | 30.9\% | 33.0\% | 33.5\% | 31.6\% |
| Multi-modal | 6.4\% | 8.1\% | 10.3\% | 9.3\% | 6.4\% | 7.0\% | 7.3\% | 7.6\% | 7.6\% | 8.5\% | 11.1\% |
| 26 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 69.7\% | 67.5\% | 65.8\% | 64.7\% | 68.5\% | 65.8\% | 61.6\% | 62.2\% | 58.3\% | 53.4\% | 53.6\% |
| External | 24.6\% | 24.6\% | 25.4\% | 25.7\% | 25.7\% | 27.4\% | 30.8\% | 31.6\% | 34.5\% | 38.4\% | 35.7\% |
| Multi-modal | 5.6\% | 7.9\% | 8.8\% | 9.7\% | 5.9\% | 6.8\% | 7.6\% | 6.3\% | 7.2\% | 8.2\% | 10.7\% |
| 27 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 68.5\% | 66.2\% | 64.7\% | 65.5\% | 66.7\% | 65.8\% | 62.2\% | 61.6\% | 56.3\% | 54.0\% | 51.0\% |
| External | 25.7\% | 27.0\% | 26.9\% | 27.4\% | 27.1\% | 27.6\% | 30.7\% | 31.9\% | 36.9\% | 37.4\% | 38.5\% |
| Multi-modal | 5.8\% | 6.8\% | 8.4\% | 7.1\% | 6.2\% | 6.6\% | 7.1\% | 6.5\% | 6.8\% | 8.6\% | 10.5\% |
| 28 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 66.4\% | 65.9\% | 63.6\% | 66.1\% | 65.0\% | 63.4\% | 62.1\% | 60.1\% | 56.6\% | 52.6\% | 51.2\% |
| External | 27.8\% | 27.8\% | 30.2\% | 27.2\% | 28.4\% | 29.2\% | 32.1\% | 33.0\% | 37.0\% | 39.5\% | 40.5\% |
| Multi-modal | 5.9\% | 6.3\% | 6.3\% | 6.7\% | 6.7\% | 7.4\% | 5.8\% | 7.0\% | 6.4\% | 7.9\% | 8.4\% |
| 29 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 65.3\% | 63.3\% | 64.0\% | 64.4\% | 65.3\% | 62.7\% | 60.9\% | 59.4\% | 56.4\% | 53.1\% | 50.9\% |
| External | 29.2\% | 30.3\% | 29.1\% | 28.6\% | 28.8\% | 30.6\% | 33.1\% | 34.2\% | 37.6\% | 39.4\% | 40.3\% |
| Multi-modal | 5.5\% | 6.3\% | 6.9\% | 7.0\% | 5.9\% | 6.7\% | 6.0\% | 6.4\% | 6.0\% | 7.6\% | 8.9\% |
| 30 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 62.5\% | 61.6\% | 64.7\% | 63.6\% | 63.7\% | 63.0\% | 60.9\% | 61.1\% | 54.8\% | 50.3\% | 49.6\% |


| External | 32.5\% | 32.1\% | 28.0\% | 30.1\% | 30.5\% | 31.2\% | 33.0\% | 32.9\% | 38.6\% | 42.0\% | 42.3\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Multi-modal | 5.0\% | 6.3\% | 7.3\% | 6.3\% | 5.8\% | 5.7\% | 6.1\% | 6.0\% | 6.6\% | 7.7\% | 8.1\% |
| 31 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 62.1\% | 63.5\% | 62.6\% | 64.2\% | 62.8\% | 62.9\% | 60.2\% | 57.3\% | 55.4\% | 49.8\% | 49.8\% |
| External | 32.3\% | 30.6\% | 30.7\% | 28.8\% | 32.0\% | 30.9\% | 34.0\% | 36.3\% | 38.0\% | 42.9\% | 42.4\% |
| Multi-modal | 5.6\% | 5.9\% | 6.8\% | 7.0\% | 5.2\% | 6.2\% | 5.8\% | 6.5\% | 6.6\% | 7.2\% | 7.8\% |
| 32 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 62.0\% | 58.6\% | 61.8\% | 62.3\% | 62.7\% | 60.1\% | 58.4\% | 58.5\% | 55.1\% | 51.8\% | 47.4\% |
| External | 32.8\% | 34.0\% | 31.3\% | 31.5\% | 31.8\% | 34.2\% | 35.8\% | 35.9\% | 38.4\% | 41.5\% | 44.4\% |
| Multi-modal | 5.3\% | 7.4\% | 6.9\% | 6.2\% | 5.5\% | 5.7\% | 5.8\% | 5.5\% | 6.5\% | 6.7\% | 8.2\% |
| 33 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 60.0\% | 59.6\% | 58.8\% | 60.2\% | 59.9\% | 59.8\% | 58.9\% | 56.2\% | 54.7\% | 50.5\% | 47.6\% |
| External | 34.0\% | 34.7\% | 33.5\% | 33.0\% | 34.6\% | 34.7\% | 35.3\% | 37.4\% | 40.0\% | 42.3\% | 44.5\% |
| Multi-modal | 6.0\% | 5.7\% | 7.7\% | 6.8\% | 5.5\% | 5.5\% | 5.7\% | 6.4\% | 5.3\% | 7.1\% | 7.9\% |
| 34 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 61.6\% | 59.8\% | 58.5\% | 60.5\% | 60.4\% | 56.8\% | 57.8\% | 56.8\% | 52.4\% | 46.8\% | 46.7\% |
| External | 32.4\% | 34.1\% | 34.9\% | 32.8\% | 34.3\% | 37.1\% | 36.8\% | 37.3\% | 41.1\% | 46.0\% | 45.7\% |
| Multi-modal | 6.0\% | 6.2\% | 6.6\% | 6.6\% | 5.3\% | 6.1\% | 5.4\% | 5.9\% | 6.5\% | 7.2\% | 7.6\% |
| 35 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 57.2\% | 60.4\% | 60.2\% | 58.4\% | 58.8\% | 60.2\% | 55.8\% | 55.7\% | 51.8\% | 47.2\% | 46.1\% |
| External | 36.3\% | 33.6\% | 33.2\% | 34.7\% | 35.7\% | 34.9\% | 39.1\% | 38.7\% | 41.8\% | 45.6\% | 46.6\% |
| Multi-modal | 6.5\% | 6.0\% | 6.6\% | 6.9\% | 5.5\% | 4.9\% | 5.1\% | 5.6\% | 6.4\% | 7.2\% | 7.3\% |
| 36 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 58.1\% | 56.8\% | 59.9\% | 58.5\% | 59.2\% | 58.3\% | 54.0\% | 56.0\% | 49.3\% | 47.6\% | 44.8\% |
| External | 36.2\% | 37.5\% | 34.0\% | 35.2\% | 34.2\% | 36.1\% | 40.1\% | 38.2\% | 45.5\% | 45.8\% | 48.4\% |
| Multi-modal | 5.7\% | 5.7\% | 6.1\% | 6.4\% | 6.6\% | 5.6\% | 5.9\% | 5.8\% | 5.2\% | 6.6\% | 6.7\% |
| 37 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 57.4\% | 55.7\% | 58.2\% | 56.1\% | 56.9\% | 55.5\% | 55.1\% | 54.0\% | 49.2\% | 45.1\% | 44.5\% |
| External | 35.2\% | 37.5\% | 34.8\% | 37.1\% | 37.2\% | 38.8\% | 39.0\% | 40.3\% | 45.4\% | 47.8\% | 48.5\% |
| Multi-modal | 7.4\% | 6.7\% | 7.0\% | 6.8\% | 5.9\% | 5.7\% | 6.0\% | 5.7\% | 5.3\% | 7.1\% | 7.0\% |
| 38 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 57.1\% | 56.1\% | 58.3\% | 57.1\% | 57.4\% | 56.5\% | 53.7\% | 51.3\% | 46.7\% | 46.4\% | 43.3\% |
| External | 36.3\% | 36.8\% | 35.0\% | 35.7\% | 36.2\% | 38.0\% | 39.4\% | 43.3\% | 45.5\% | 46.2\% | 49.8\% |
| Multi-modal | 6.7\% | 7.1\% | 6.7\% | 7.1\% | 6.5\% | 5.5\% | 7.0\% | 5.5\% | 7.8\% | 7.4\% | 6.9\% |
| 39 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 57.2\% | 57.6\% | 57.3\% | 57.3\% | 55.8\% | 53.8\% | 53.7\% | 51.9\% | 48.9\% | 47.6\% | 42.5\% |
| External | 37.0\% | 37.2\% | 35.1\% | 36.1\% | 38.7\% | 40.2\% | 40.9\% | 43.0\% | 45.4\% | 45.9\% | 49.8\% |
| Multi-modal | 5.8\% | 5.2\% | 7.6\% | 6.6\% | 5.5\% | 6.0\% | 5.5\% | 5.0\% | 5.7\% | 6.5\% | 7.7\% |
| 40 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 55.6\% | 56.3\% | 56.1\% | 57.6\% | 56.5\% | 55.1\% | 51.5\% | 50.6\% | 48.0\% | 43.3\% | 43.2\% |
| External | 38.0\% | 37.1\% | 36.2\% | 34.4\% | 37.8\% | 39.0\% | 42.5\% | 44.0\% | 45.0\% | 49.0\% | 49.4\% |
| Multi-modal | 6.4\% | 6.6\% | 7.7\% | 8.0\% | 5.8\% | 5.9\% | 6.0\% | 5.4\% | 6.9\% | 7.7\% | 7.4\% |
| 41 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 55.3\% | 55.8\% | 57.6\% | 54.0\% | 55.8\% | 56.0\% | 52.5\% | 53.0\% | 46.6\% | 43.3\% | 42.6\% |
| External | 38.3\% | 37.2\% | 36.2\% | 37.5\% | 37.9\% | 38.9\% | 42.0\% | 41.1\% | 48.4\% | 49.6\% | 50.2\% |
| Multi-modal | 6.4\% | 6.9\% | 6.2\% | 8.4\% | 6.2\% | 5.1\% | 5.5\% | 5.9\% | 5.1\% | 7.1\% | 7.3\% |
| 42 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 55.1\% | 55.9\% | 57.5\% | 54.4\% | 54.2\% | 54.8\% | 52.1\% | 52.5\% | 46.9\% | 42.7\% | 41.6\% |
| External | 38.1\% | 37.3\% | 35.9\% | 38.8\% | 39.6\% | 39.0\% | 42.0\% | 42.5\% | 46.0\% | 50.1\% | 50.6\% |
| Multi-modal | 6.8\% | 6.9\% | 6.6\% | 6.8\% | 6.2\% | 6.2\% | 5.9\% | 5.0\% | 7.0\% | 7.2\% | 7.8\% |
| 43 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 54.1\% | 54.5\% | 57.3\% | 56.5\% | 54.9\% | 54.2\% | 52.3\% | 49.6\% | 51.5\% | 41.2\% | 39.8\% |
| External | 38.8\% | 38.7\% | 35.4\% | 37.9\% | 39.7\% | 39.3\% | 41.7\% | 45.2\% | 42.8\% | 51.9\% | 52.3\% |
| Multi-modal | 7.2\% | 6.8\% | 7.3\% | 5.6\% | 5.4\% | 6.5\% | 6.0\% | 5.2\% | 5.7\% | 6.9\% | 8.0\% |
| 44 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 51.4\% | 54.0\% | 55.6\% | 55.3\% | 54.5\% | 54.4\% | 50.9\% | 53.0\% | 47.0\% | 44.3\% | 40.7\% |
| External | 42.4\% | 38.3\% | 36.7\% | 37.1\% | 39.5\% | 39.2\% | 43.4\% | 40.8\% | 47.5\% | 47.9\% | 51.9\% |
| Multi-modal | 6.1\% | 7.8\% | 7.7\% | 7.6\% | 5.9\% | 6.4\% | 5.7\% | 6.3\% | 5.5\% | 7.8\% | 7.5\% |
| 45 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 52.5\% | 53.5\% | 55.3\% | 53.7\% | 53.9\% | 54.2\% | 50.0\% | 52.2\% | 48.7\% | 42.2\% | 41.1\% |
| External | 40.3\% | 38.7\% | 37.1\% | 38.3\% | 40.3\% | 40.1\% | 43.7\% | 42.3\% | 45.0\% | 50.0\% | 50.8\% |
| Multi-modal | 7.3\% | 7.8\% | 7.6\% | 8.0\% | 5.8\% | 5.7\% | 6.3\% | 5.5\% | 6.4\% | 7.8\% | 8.1\% |
| 46 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 54.2\% | 53.8\% | 55.7\% | 55.4\% | 54.6\% | 53.6\% | 52.0\% | 49.4\% | 48.7\% | 44.8\% | 40.5\% |
| External | 39.8\% | 39.5\% | 37.9\% | 38.1\% | 40.0\% | 40.3\% | 41.9\% | 44.7\% | 44.8\% | 47.7\% | 51.4\% |
| Multi-modal | 6.0\% | 6.7\% | 6.5\% | 6.5\% | 5.4\% | 6.1\% | 6.2\% | 6.0\% | 6.5\% | 7.6\% | 8.1\% |
| 47 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 55.4\% | 53.6\% | 56.5\% | 56.3\% | 55.1\% | 52.7\% | 51.3\% | 50.9\% | 49.9\% | 42.2\% | 41.4\% |
| External | 37.5\% | 38.3\% | 36.2\% | 36.5\% | 39.6\% | 41.0\% | 43.3\% | 42.8\% | 44.3\% | 50.7\% | 52.1\% |
| Multi-modal | 7.1\% | 8.0\% | 7.3\% | 7.2\% | 5.2\% | 6.3\% | 5.4\% | 6.3\% | 5.8\% | 7.1\% | 6.5\% |
| 48 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 51.1\% | 57.1\% | 56.3\% | 53.9\% | 53.2\% | 52.0\% | 51.2\% | 51.5\% | 49.2\% | 45.6\% | 41.2\% |


| External | 42.8\% | 36.9\% | 36.6\% | 38.5\% | 41.0\% | 42.7\% | 42.7\% | 42.2\% | 45.7\% | 47.4\% | 50.9\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Multi-modal | 6.1\% | 6.0\% | 7.1\% | 7.6\% | 5.9\% | 5.3\% | 6.1\% | 6.3\% | 5.1\% | 7.0\% | 7.9\% |
| 49 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 55.5\% | 54.5\% | 54.7\% | 54.4\% | 54.0\% | 54.3\% | 53.4\% | 51.1\% | 47.2\% | 46.7\% | 44.5\% |
| External | 38.5\% | 38.5\% | 39.0\% | 38.7\% | 39.9\% | 40.0\% | 40.8\% | 42.7\% | 47.1\% | 46.5\% | 49.8\% |
| Multi-modal | 6.1\% | 7.0\% | 6.4\% | 6.9\% | 6.1\% | 5.7\% | 5.7\% | 6.2\% | 5.7\% | 6.9\% | 5.7\% |
| 50 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 53.7\% | 56.6\% | 54.2\% | 52.7\% | 54.1\% | 52.0\% | 51.9\% | 50.4\% | 49.4\% | 46.7\% | 42.9\% |
| External | 40.9\% | 36.3\% | 37.1\% | 39.3\% | 41.4\% | 42.0\% | 42.6\% | 44.0\% | 45.9\% | 45.0\% | 48.1\% |
| Multi-modal | 5.5\% | 7.1\% | 8.7\% | 8.0\% | 4.4\% | 6.0\% | 5.5\% | 5.6\% | 4.7\% | 8.3\% | 9.0\% |
| 51 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 50.9\% | 55.6\% | 56.1\% | 54.0\% | 50.9\% | 51.9\% | 48.3\% | 51.3\% | 49.3\% | 42.7\% | 41.6\% |
| External | 41.4\% | 37.3\% | 37.8\% | 38.5\% | 43.2\% | 42.0\% | 46.0\% | 43.4\% | 43.6\% | 49.7\% | 51.0\% |
| Multi-modal | 7.7\% | 7.2\% | 6.1\% | 7.5\% | 5.9\% | 6.1\% | 5.8\% | 5.3\% | 7.1\% | 7.6\% | 7.3\% |
| 52 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 53.4\% | 54.3\% | 54.4\% | 55.1\% | 54.0\% | 54.8\% | 50.9\% | 48.3\% | 45.4\% | 44.1\% | 43.4\% |
| External | 39.0\% | 39.6\% | 39.5\% | 37.7\% | 40.9\% | 39.5\% | 42.8\% | 45.4\% | 47.9\% | 48.4\% | 50.8\% |
| Multi-modal | 7.6\% | 6.0\% | 6.0\% | 7.2\% | 5.1\% | 5.7\% | 6.3\% | 6.3\% | 6.8\% | 7.5\% | 5.8\% |
| 53 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 58.1\% | 55.6\% | 51.5\% | 55.3\% | 53.9\% | 56.6\% | 52.8\% | 48.7\% | 47.1\% | 45.9\% | 45.9\% |
| External | 36.7\% | 38.7\% | 40.8\% | 36.1\% | 39.5\% | 38.5\% | 41.5\% | 45.6\% | 46.6\% | 46.7\% | 46.1\% |
| Multi-modal | 5.2\% | 5.7\% | 7.7\% | 8.5\% | 6.6\% | 4.9\% | 5.7\% | 5.7\% | 6.4\% | 7.4\% | 8.0\% |
| 54 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 55.9\% | 58.3\% | 56.6\% | 58.7\% | 55.3\% | 54.7\% | 53.5\% | 52.0\% | 53.9\% | 42.9\% | 46.8\% |
| External | 35.5\% | 35.8\% | 36.4\% | 34.9\% | 37.5\% | 38.6\% | 41.1\% | 42.3\% | 40.0\% | 49.0\% | 45.0\% |
| Multi-modal | 8.6\% | 5.9\% | 7.0\% | 6.4\% | 7.2\% | 6.7\% | 5.4\% | 5.7\% | 6.1\% | 8.0\% | 8.3\% |
| 55 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 56.6\% | 56.8\% | 58.1\% | 57.6\% | 57.5\% | 55.9\% | 57.3\% | 52.2\% | 50.5\% | 49.7\% | 42.4\% |
| External | 37.1\% | 34.3\% | 33.1\% | 35.4\% | 36.8\% | 38.6\% | 36.7\% | 41.0\% | 43.8\% | 43.3\% | 50.3\% |
| Multi-modal | 6.3\% | 8.9\% | 8.8\% | 7.0\% | 5.7\% | 5.5\% | 6.1\% | 6.8\% | 5.6\% | 7.0\% | 7.2\% |
| 56 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 51.3\% | 55.5\% | 57.8\% | 61.2\% | 56.9\% | 56.3\% | 55.3\% | 55.4\% | 54.5\% | 48.7\% | 45.9\% |
| External | 42.1\% | 37.7\% | 33.9\% | 32.3\% | 37.8\% | 34.7\% | 38.4\% | 36.8\% | 39.8\% | 43.7\% | 46.5\% |
| Multi-modal | 6.6\% | 6.8\% | 8.4\% | 6.5\% | 5.3\% | 9.0\% | 6.3\% | 7.8\% | 5.7\% | 7.6\% | 7.6\% |
| 57 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 55.9\% | 57.5\% | 59.1\% | 60.3\% | 56.2\% | 57.2\% | 53.8\% | 54.3\% | 52.0\% | 46.5\% | 48.7\% |
| External | 37.7\% | 32.4\% | 31.9\% | 30.1\% | 38.7\% | 34.1\% | 39.2\% | 38.6\% | 43.7\% | 47.4\% | 44.9\% |
| Multi-modal | 6.5\% | 10.1\% | 9.0\% | 9.6\% | 5.1\% | 8.6\% | 7.0\% | 7.1\% | 4.3\% | 6.1\% | 6.4\% |
| 58 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 62.0\% | 59.5\% | 61.2\% | 53.9\% | 60.0\% | 56.2\% | 54.8\% | 55.9\% | 53.7\% | 51.8\% | 46.2\% |
| External | 32.9\% | 34.2\% | 29.0\% | 38.2\% | 34.6\% | 38.7\% | 37.2\% | 40.1\% | 41.1\% | 40.0\% | 48.4\% |
| Multi-modal | 5.0\% | 6.3\% | 9.8\% | 7.9\% | 5.4\% | 5.2\% | 8.0\% | 4.0\% | 5.3\% | 8.2\% | 5.5\% |
| 59 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 55.9\% | 62.6\% | 60.7\% | 62.3\% | 57.0\% | 60.3\% | 58.6\% | 57.5\% | 52.6\% | 52.3\% | 54.0\% |
| External | 34.4\% | 30.1\% | 34.7\% | 29.8\% | 36.5\% | 34.4\% | 36.5\% | 36.0\% | 43.0\% | 41.1\% | 36.0\% |
| Multi-modal | 9.7\% | 7.3\% | 4.6\% | 7.9\% | 6.5\% | 5.4\% | 4.9\% | 6.5\% | 4.4\% | 6.6\% | 10.1\% |
| 60 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 58.1\% | 60.9\% | 57.1\% | 63.7\% | 58.1\% | 60.0\% | 67.9\% | 53.5\% | 54.4\% | 53.3\% | 52.5\% |
| External | 31.5\% | 33.5\% | 32.5\% | 30.1\% | 37.9\% | 34.9\% | 28.2\% | 39.4\% | 38.9\% | 39.7\% | 40.7\% |
| Multi-modal | 10.5\% | 5.6\% | 10.5\% | 6.2\% | 4.0\% | 5.1\% | 4.0\% | 7.1\% | 6.7\% | 7.0\% | 6.8\% |
| 61 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 64.9\% | 60.3\% | 61.8\% | 56.9\% | 64.4\% | 63.3\% | 57.5\% | 60.2\% | 51.2\% | 48.4\% | 54.0\% |
| External | 31.6\% | 33.3\% | 33.3\% | 30.7\% | 33.3\% | 30.1\% | 34.8\% | 34.8\% | 42.8\% | 42.1\% | 39.8\% |
| Multi-modal | 3.5\% | 6.4\% | 4.9\% | 12.4\% | 2.2\% | 6.6\% | 7.7\% | 4.9\% | 6.0\% | 9.5\% | 6.2\% |
| 62 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 64.0\% | 54.3\% | 53.0\% | 62.2\% | 57.2\% | 58.7\% | 59.6\% | 65.2\% | 62.9\% | 51.2\% | 44.4\% |
| External | 34.9\% | 38.0\% | 39.0\% | 28.4\% | 37.7\% | 36.2\% | 33.3\% | 30.5\% | 30.7\% | 35.9\% | 49.7\% |
| Multi-modal | 1.2\% | 7.6\% | 8.0\% | 9.5\% | 5.1\% | 5.1\% | 7.0\% | 4.3\% | 6.4\% | 12.9\% | 5.8\% |
| 63 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 62.5\% | 73.2\% | 69.8\% | 60.2\% | 67.3\% | 64.9\% | 59.3\% | 62.9\% | 62.4\% | 57.2\% | 50.4\% |
| External | 27.8\% | 20.6\% | 22.1\% | 28.6\% | 30.9\% | 28.4\% | 37.3\% | 33.6\% | 31.2\% | 36.1\% | 37.2\% |
| Multi-modal | 9.7\% | 6.2\% | 8.1\% | 11.2\% | 1.8\% | 6.7\% | 3.3\% | 3.5\% | 6.4\% | 6.7\% | 12.4\% |
| 64 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 62.7\% | 62.3\% | 64.5\% | 59.8\% | 60.7\% | 62.0\% | 61.4\% | 62.7\% | 56.4\% | 56.0\% | 46.6\% |
| External | 25.5\% | 31.1\% | 29.0\% | 34.1\% | 37.1\% | 33.7\% | 35.1\% | 34.7\% | 40.0\% | 39.2\% | 47.5\% |
| Multi-modal | 11.8\% | 6.6\% | 6.5\% | 6.1\% | 2.2\% | 4.3\% | 3.5\% | 2.5\% | 3.6\% | 4.8\% | 5.9\% |
| 65 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 73.5\% | 70.7\% | 58.3\% | 63.3\% | 57.0\% | 54.5\% | 66.7\% | 62.6\% | 66.7\% | 64.8\% | 58.2\% |
| External | 24.5\% | 29.3\% | 35.0\% | 31.7\% | 38.0\% | 36.4\% | 29.9\% | 35.2\% | 28.8\% | 31.4\% | 35.4\% |
| Multi-modal | 2.0\% | 0.0\% | 6.7\% | 5.0\% | 5.1\% | 9.1\% | 3.4\% | 2.2\% | 4.5\% | 3.8\% | 6.3\% |
| 66 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 61.5\% | 75.0\% | 58.5\% | 70.9\% | 71.2\% | 73.8\% | 63.4\% | 65.1\% | 61.2\% | 54.9\% | 64.2\% |


| External | 33.3\% | 25.0\% | 34.1\% | 20.0\% | 25.4\% | 24.6\% | 34.1\% | 29.1\% | 34.1\% | 40.7\% | 32.8\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Multi-modal | 5.1\% | 0.0\% | 7.3\% | 9.1\% | 3.4\% | 1.5\% | 2.4\% | 5.8\% | 4.7\% | 4.4\% | 3.0\% |
| 67 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 72.4\% | 72.2\% | 56.5\% | 66.7\% | 61.7\% | 60.0\% | 65.0\% | 72.3\% | 58.5\% | 65.2\% | 50.8\% |
| External | 20.7\% | 19.4\% | 34.8\% | 25.6\% | 38.3\% | 36.7\% | 33.3\% | 27.7\% | 38.5\% | 31.9\% | 40.0\% |
| Multi-modal | 6.9\% | 8.3\% | 8.7\% | 7.7\% | 0.0\% | 3.3\% | 1.7\% | 0.0\% | 3.1\% | 2.9\% | 9.2\% |
| 68 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 57.1\% | 59.1\% | 60.6\% | 50.0\% | 55.9\% | 64.9\% | 62.5\% | 48.9\% | 67.9\% | 76.0\% | 57.1\% |
| External | 42.9\% | 40.9\% | 27.3\% | 34.2\% | 38.2\% | 35.1\% | 37.5\% | 46.7\% | 30.2\% | 20.0\% | 38.8\% |
| Multi-modal | 0.0\% | 0.0\% | 12.1\% | 15.8\% | 5.9\% | 0.0\% | 0.0\% | 4.4\% | 1.9\% | 4.0\% | 4.1\% |
| 69 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 66.7\% | 72.2\% | 73.7\% | 75.9\% | 57.1\% | 59.4\% | 57.1\% | 58.8\% | 53.5\% | 68.3\% | 53.3\% |
| External | 33.3\% | 27.8\% | 26.3\% | 20.7\% | 39.3\% | 25.0\% | 36.7\% | 31.4\% | 44.2\% | 24.4\% | 40.0\% |
| Multi-modal | 0.0\% | 0.0\% | 0.0\% | 3.4\% | 3.6\% | 15.6\% | 6.1\% | 9.8\% | 2.3\% | 7.3\% | 6.7\% |
| 70 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 76.2\% | 56.3\% | 68.8\% | 76.2\% | 50.0\% | 68.6\% | 71.4\% | 59.3\% | 56.3\% | 64.5\% | 63.3\% |
| External | 19.0\% | 37.5\% | 18.8\% | 14.3\% | 46.2\% | 28.6\% | 28.6\% | 40.7\% | 40.6\% | 32.3\% | 36.7\% |
| Multi-modal | 4.8\% | 6.3\% | 12.5\% | 9.5\% | 3.8\% | 2.9\% | 0.0\% | 0.0\% | 3.1\% | 3.2\% | 0.0\% |
| 71 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 71.4\% | 46.7\% | 73.7\% | 58.3\% | 61.5\% | 73.1\% | 41.7\% | 53.6\% | 61.9\% | 54.5\% | 58.8\% |
| External | 21.4\% | 53.3\% | 21.1\% | 41.7\% | 30.8\% | 19.2\% | 50.0\% | 32.1\% | 33.3\% | 36.4\% | 41.2\% |
| Multi-modal | 7.1\% | 0.0\% | 5.3\% | 0.0\% | 7.7\% | 7.7\% | 8.3\% | 14.3\% | 4.8\% | 9.1\% | 0.0\% |
| 72 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 71.4\% | 68.8\% | 61.5\% | 68.4\% | 84.6\% | 75.0\% | 73.3\% | 43.8\% | 62.5\% | 67.9\% | 66.7\% |
| External | 28.6\% | 31.3\% | 38.5\% | 31.6\% | 15.4\% | 25.0\% | 26.7\% | 56.3\% | 33.3\% | 25.0\% | 23.8\% |
| Multi-modal | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 4.2\% | 7.1\% | 9.5\% |
| 73 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 71.4\% | 69.2\% | 87.5\% | 50.0\% | 68.8\% | 75.0\% | 63.6\% | 75.0\% | 78.9\% | 64.7\% | 53.3\% |
| External | 28.6\% | 30.8\% | 12.5\% | 40.0\% | 18.8\% | 12.5\% | 36.4\% | 16.7\% | 21.1\% | 35.3\% | 46.7\% |
| Multi-modal | 0.0\% | 0.0\% | 0.0\% | 10.0\% | 12.5\% | 12.5\% | 0.0\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% |
| 74 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 80.0\% | 83.3\% | 62.5\% | 0.0\% | 75.0\% | 61.5\% | 100.0\% | 77.8\% | 100.0\% | 50.0\% | 41.7\% |
| External | 20.0\% | 16.7\% | 25.0\% | 100.0\% | 25.0\% | 38.5\% | 0.0\% | 22.2\% | 0.0\% | 50.0\% | 58.3\% |
| Multi-modal | 0.0\% | 0.0\% | 12.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 75 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 42.9\% | 50.0\% | 100.0\% | 62.5\% | 57.1\% | 75.0\% | 87.5\% | 75.0\% | 57.1\% | 83.3\% | 62.5\% |
| External | 57.1\% | 50.0\% | 0.0\% | 37.5\% | 42.9\% | 25.0\% | 12.5\% | 25.0\% | 42.9\% | 16.7\% | 37.5\% |
| Multi-modal | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 76 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 80.0\% | 83.3\% | 57.1\% | 50.0\% | 83.3\% | 83.3\% | 75.0\% | 60.0\% | 87.5\% | 66.7\% | 83.3\% |
| External | 20.0\% | 16.7\% | 28.6\% | 50.0\% | 16.7\% | 16.7\% | 25.0\% | 40.0\% | 12.5\% | 22.2\% | 16.7\% |
| Multi-modal | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 0.0\% |
| 77 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 42.9\% | 100.0\% | 100.0\% | 66.7\% | 50.0\% | 25.0\% | 80.0\% | 60.0\% | 33.3\% | 60.0\% | 55.6\% |
| External | 42.9\% | 0.0\% | 0.0\% | 33.3\% | 50.0\% | 75.0\% | 0.0\% | 40.0\% | 33.3\% | 40.0\% | 44.4\% |
| Multi-modal | 14.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | 0.0\% | 33.3\% | 0.0\% | 0.0\% |
| 78 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 33.3\% | 66.7\% | 50.0\% | 50.0\% | 80.0\% |  | 100.0\% | 60.0\% | 75.0\% | 66.7\% | 0.0\% |
| External | 66.7\% | 0.0\% | 50.0\% | 0.0\% | 0.0\% |  | 0.0\% | 40.0\% | 25.0\% | 33.3\% | 100.0\% |
| Multi-modal | 0.0\% | 33.3\% | 0.0\% | 50.0\% | 20.0\% |  | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 79 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 100.0\% |  | 85.7\% | 50.0\% | 100.0\% | 100.0\% | 66.7\% | 50.0\% | 100.0\% | 71.4\% | 50.0\% |
| External | 0.0\% |  | 14.3\% | 25.0\% | 0.0\% | 0.0\% | 33.3\% | 33.3\% | 0.0\% | 28.6\% | 50.0\% |
| Multi-modal | 0.0\% |  | 0.0\% | 25.0\% | 0.0\% | 0.0\% | 0.0\% | 16.7\% | 0.0\% | 0.0\% | 0.0\% |
| 80 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  | 33.3\% | 75.0\% | 75.0\% | 66.7\% | 100.0\% | 60.0\% | 50.0\% |  | 100.0\% |
| External |  |  | 66.7\% | 25.0\% | 25.0\% | 33.3\% | 0.0\% | 40.0\% | 50.0\% |  | 0.0\% |
| 81 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 100.0\% | 0.0\% | 66.7\% | 100.0\% | 33.3\% | 100.0\% | 50.0\% | 100.0\% | 100.0\% | 33.3\% | 0.0\% |
| External | 0.0\% | 100.0\% | 33.3\% | 0.0\% | 66.7\% | 0.0\% | 50.0\% | 0.0\% | 0.0\% | 66.7\% | 100.0\% |
| Multi-modal | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 82 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  | 100.0\% | 100.0\% | 50.0\% | 66.7\% | 100.0\% | 50.0\% |  | 0.0\% | 0.0\% |
| External |  |  | 0.0\% | 0.0\% | 50.0\% | 33.3\% | 0.0\% | 50.0\% |  | 66.7\% | 100.0\% |
| Multi-modal |  |  | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |  | 33.3\% | 0.0\% |
| 83 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 0.0\% |  | 66.7\% | 50.0\% | 0.0\% | 0.0\% |  | 50.0\% | 0.0\% | 100.0\% |  |
| External | 100.0\% |  | 33.3\% | 50.0\% | 100.0\% | 100.0\% |  | 50.0\% | 100.0\% | 0.0\% |  |
| 84 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 100.0\% |  |  | 0.0\% |  | 50.0\% | 100.0\% | 66.7\% | 100.0\% | 50.0\% | 100.0\% |
| External | 0.0\% |  |  | 100.0\% |  | 50.0\% | 0.0\% | 0.0\% | 0.0\% | 50.0\% | 0.0\% |
| Multi-modal | 0.0\% |  |  | 0.0\% |  | 0.0\% | 0.0\% | 33.3\% | 0.0\% | 0.0\% | 0.0\% |


| 85 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Internal |  | 50.0\% |  | 100.0\% |  | 0.0\% |  | 100.0\% | 100.0\% | 100.0\% | 0.0\% |
| External |  | 50.0\% |  | 0.0\% |  | 100.0\% |  | 0.0\% | 0.0\% | 0.0\% | 100.0\% |
| 86 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  | 100.0\% | 0.0\% | 0.0\% |  | 100.0\% | 100.0\% | 100.0\% |  | 100.0\% |
| External |  |  | 0.0\% | 100.0\% | 100.0\% |  | 0.0\% | 0.0\% | 0.0\% |  | 0.0\% |
| 87 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  | 0.0\% |  | 100.0\% |  |  |  |  | 100.0\% |  |
| External |  |  | 100.0\% |  | 0.0\% |  |  |  |  | 0.0\% |  |
| 88 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  |  |  | 100.0\% | 100.0\% |  |  | 0.0\% |  |  |
| External |  |  |  |  | 0.0\% | 0.0\% |  |  | 100.0\% |  |  |
| 91 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  | 0.0\% |  |  |  |  |  | 0.0\% | 100.0\% |  |
| External |  |  | 0.0\% |  |  |  |  |  | 100.0\% | 0.0\% |  |
| Multi-modal |  |  | 100.0\% |  |  |  |  |  | 0.0\% | 0.0\% |  |
| 93 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  |  |  | 0.0\% |  |  |  |  |  |  |
| External |  |  |  |  | 100.0\% |  |  |  |  |  |  |
| 99 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 0.0\% | 100.0\% | 0.0\% | 90.0\% | 100.0\% | 100.0\% | 37.5\% | 100.0\% | 42.9\% | 60.0\% | 0.0\% |
| External | 100.0\% | 0.0\% | 100.0\% | 2.0\% | 0.0\% | 0.0\% | 62.5\% | 0.0\% | 42.9\% | 40.0\% | 100.0\% |
| Multi-modal | 0.0\% | 0.0\% | 0.0\% | 8.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 0.0\% |
| Undergraduate |  |  |  |  |  |  |  |  |  |  |  |
| 12 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  |  |  |  | 0.0\% |  |  | 100.0\% |  |  |
| External |  |  |  |  |  | 100.0\% |  |  | 0.0\% |  |  |
| 13 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 0.0\% |  | 100.0\% | 100.0\% | 100.0\% |  |  | 100.0\% | 100.0\% | 0.0\% | 0.0\% |
| External | 100.0\% |  | 0.0\% | 0.0\% | 0.0\% |  |  | 0.0\% | 0.0\% | 100.0\% | 100.0\% |
| 14 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 80.0\% | 85.7\% | 100.0\% | 100.0\% | 100.0\% | 77.8\% | 85.7\% | 87.5\% | 91.7\% | 75.0\% | 46.2\% |
| External | 0.0\% | 14.3\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 14.3\% | 0.0\% | 8.3\% | 25.0\% | 53.8\% |
| Multi-modal | 20.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 0.0\% | 12.5\% | 0.0\% | 0.0\% | 0.0\% |
| 15 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 81.0\% | 88.2\% | 96.0\% | 95.5\% | 90.0\% | 92.9\% | 92.2\% | 95.2\% | 95.8\% | 66.8\% | 85.6\% |
| External | 14.3\% | 5.9\% | 4.0\% | 2.3\% | 10.0\% | 3.6\% | 6.5\% | 2.9\% | 1.8\% | 32.4\% | 12.5\% |
| Multi-modal | 4.8\% | 5.9\% | 0.0\% | 2.3\% | 0.0\% | 3.6\% | 1.3\% | 1.9\% | 2.4\% | 0.8\% | 1.9\% |
| 16 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 95.8\% | 94.6\% | 93.9\% | 95.8\% | 93.2\% | 95.9\% | 93.1\% | 95.3\% | 93.0\% | 94.6\% | 84.7\% |
| External | 1.8\% | 3.3\% | 2.3\% | 1.6\% | 3.9\% | 2.0\% | 4.2\% | 2.3\% | 2.3\% | 2.0\% | 11.7\% |
| Multi-modal | 2.4\% | 2.2\% | 3.8\% | 2.6\% | 2.9\% | 2.1\% | 2.8\% | 2.4\% | 4.6\% | 3.4\% | 3.6\% |
| 17 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 96.0\% | 96.0\% | 96.0\% | 95.6\% | 95.9\% | 95.0\% | 94.7\% | 93.7\% | 93.4\% | 90.9\% | 89.5\% |
| External | 0.8\% | 0.9\% | 0.9\% | 0.9\% | 1.1\% | 0.9\% | 1.0\% | 1.2\% | 1.2\% | 1.4\% | 1.7\% |
| Multi-modal | 3.1\% | 3.1\% | 3.1\% | 3.5\% | 3.0\% | 4.1\% | 4.3\% | 5.2\% | 5.3\% | 7.7\% | 8.8\% |
| 18 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 95.1\% | 94.9\% | 95.3\% | 94.8\% | 94.9\% | 94.0\% | 93.4\% | 92.2\% | 91.8\% | 90.4\% | 87.6\% |
| External | 1.1\% | 1.1\% | 1.0\% | 1.0\% | 1.0\% | 1.0\% | 1.3\% | 1.3\% | 1.5\% | 1.7\% | 1.6\% |
| Multi-modal | 3.7\% | 4.0\% | 3.7\% | 4.2\% | 4.1\% | 5.1\% | 5.4\% | 6.5\% | 6.7\% | 7.9\% | 10.8\% |
| 19 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 91.2\% | 91.6\% | 91.4\% | 90.8\% | 91.1\% | 90.4\% | 90.1\% | 88.2\% | 87.0\% | 86.1\% | 83.4\% |
| External | 2.8\% | 2.7\% | 2.9\% | 2.6\% | 2.8\% | 2.7\% | 2.9\% | 3.6\% | 4.1\% | 4.0\% | 4.0\% |
| Multi-modal | 5.9\% | 5.7\% | 5.7\% | 6.5\% | 6.2\% | 6.9\% | 7.0\% | 8.2\% | 9.0\% | 9.9\% | 12.6\% |
| 20 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 87.4\% | 88.6\% | 87.9\% | 86.9\% | 88.1\% | 86.2\% | 86.3\% | 84.3\% | 82.4\% | 81.2\% | 79.6\% |
| External | 5.4\% | 4.9\% | 5.7\% | 5.2\% | 5.2\% | 5.8\% | 6.2\% | 7.1\% | 8.0\% | 8.4\% | 8.1\% |
| Multi-modal | 7.3\% | 6.4\% | 6.4\% | 7.9\% | 6.6\% | 7.9\% | 7.5\% | 8.6\% | 9.6\% | 10.4\% | 12.3\% |
| 21 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 84.1\% | 85.1\% | 84.8\% | 83.6\% | 84.6\% | 83.6\% | 83.7\% | 80.6\% | 78.5\% | 76.2\% | 75.8\% |
| External | 8.5\% | 7.7\% | 8.6\% | 8.5\% | 8.5\% | 8.5\% | 8.6\% | 10.6\% | 12.0\% | 13.0\% | 11.9\% |
| Multi-modal | 7.4\% | 7.1\% | 6.6\% | 7.9\% | 7.0\% | 7.9\% | 7.7\% | 8.8\% | 9.5\% | 10.8\% | 12.3\% |
| 22 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 81.6\% | 81.9\% | 81.2\% | 79.1\% | 80.6\% | 79.7\% | 80.4\% | 76.4\% | 74.4\% | 73.2\% | 71.2\% |
| External | 12.1\% | 11.5\% | 11.8\% | 12.7\% | 12.4\% | 12.8\% | 12.2\% | 15.1\% | 16.2\% | 16.6\% | 16.4\% |
| Multi-modal | 6.3\% | 6.6\% | 7.0\% | 8.1\% | 7.0\% | 7.5\% | 7.4\% | 8.5\% | 9.4\% | 10.2\% | 12.4\% |
| 23 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 78.0\% | 78.5\% | 76.6\% | 76.0\% | 76.6\% | 76.0\% | 75.4\% | 72.6\% | 70.2\% | 67.6\% | 66.0\% |
| External | 14.9\% | 14.2\% | 15.7\% | 15.9\% | 16.1\% | 15.9\% | 17.0\% | 18.8\% | 20.0\% | 21.2\% | 21.8\% |
| Multi-modal | 7.2\% | 7.3\% | 7.7\% | 8.1\% | 7.3\% | 8.1\% | 7.6\% | 8.6\% | 9.8\% | 11.2\% | 12.2\% |
| 24 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 73.5\% | 74.1\% | 73.5\% | 72.1\% | 72.0\% | 72.3\% | 71.6\% | 68.6\% | 66.1\% | 62.7\% | 61.2\% |


| External | 18.5\% | 17.8\% | 18.6\% | 19.4\% | 20.6\% | 19.4\% | 20.8\% | 23.0\% | 25.1\% | 27.0\% | 26.3\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Multi-modal | 8.0\% | 8.0\% | 7.9\% | 8.5\% | 7.4\% | 8.3\% | 7.6\% | 8.4\% | 8.8\% | 10.3\% | 12.5\% |
| 25 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 70.9\% | 71.0\% | 70.0\% | 70.0\% | 68.9\% | 68.2\% | 68.9\% | 64.4\% | 62.3\% | 59.4\% | 57.8\% |
| External | 22.3\% | 21.2\% | 22.3\% | 22.3\% | 23.9\% | 23.4\% | 23.4\% | 26.5\% | 28.4\% | 30.8\% | 30.8\% |
| Multi-modal | 6.8\% | 7.7\% | 7.7\% | 7.7\% | 7.2\% | 8.4\% | 7.6\% | 9.1\% | 9.3\% | 9.8\% | 11.4\% |
| 26 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 69.7\% | 70.8\% | 68.0\% | 67.0\% | 66.2\% | 65.4\% | 64.6\% | 61.0\% | 57.3\% | 56.2\% | 53.2\% |
| External | 23.6\% | 21.5\% | 24.1\% | 24.7\% | 26.7\% | 25.5\% | 27.1\% | 31.2\% | 33.2\% | 34.6\% | 35.0\% |
| Multi-modal | 6.7\% | 7.7\% | 7.9\% | 8.4\% | 7.0\% | 9.0\% | 8.3\% | 7.8\% | 9.5\% | 9.3\% | 11.8\% |
| 27 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 65.9\% | 67.5\% | 66.7\% | 62.5\% | 64.2\% | 64.9\% | 63.7\% | 58.0\% | 55.0\% | 53.2\% | 50.0\% |
| External | 27.2\% | 24.6\% | 25.0\% | 28.2\% | 28.4\% | 27.3\% | 27.5\% | 33.9\% | 35.9\% | 37.3\% | 39.2\% |
| Multi-modal | 6.9\% | 7.9\% | 8.3\% | 9.3\% | 7.4\% | 7.8\% | 8.7\% | 8.1\% | 9.2\% | 9.5\% | 10.8\% |
| 28 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 64.1\% | 64.6\% | 62.1\% | 63.9\% | 62.0\% | 61.3\% | 60.3\% | 55.8\% | 53.6\% | 49.7\% | 49.3\% |
| External | 28.4\% | 27.6\% | 29.6\% | 28.1\% | 30.2\% | 30.4\% | 30.5\% | 36.4\% | 38.3\% | 40.4\% | 40.7\% |
| Multi-modal | 7.5\% | 7.7\% | 8.3\% | 8.0\% | 7.8\% | 8.3\% | 9.2\% | 7.8\% | 8.1\% | 9.9\% | 10.0\% |
| 29 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 63.5\% | 65.4\% | 62.2\% | 59.6\% | 60.9\% | 59.0\% | 59.7\% | 53.5\% | 52.0\% | 47.9\% | 46.1\% |
| External | 29.0\% | 26.7\% | 29.0\% | 31.1\% | 31.8\% | 33.0\% | 32.2\% | 39.1\% | 38.6\% | 41.3\% | 42.4\% |
| Multi-modal | 7.5\% | 7.9\% | 8.8\% | 9.2\% | 7.3\% | 8.0\% | 8.1\% | 7.4\% | 9.4\% | 10.8\% | 11.6\% |
| 30 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 61.5\% | 62.8\% | 59.5\% | 55.7\% | 59.1\% | 59.6\% | 58.0\% | 53.3\% | 50.5\% | 46.6\% | 43.9\% |
| External | 30.8\% | 29.9\% | 30.9\% | 35.2\% | 33.1\% | 32.3\% | 33.8\% | 39.4\% | 40.2\% | 43.5\% | 44.8\% |
| Multi-modal | 7.7\% | 7.3\% | 9.6\% | 9.1\% | 7.8\% | 8.1\% | 8.2\% | 7.3\% | 9.3\% | 9.9\% | 11.3\% |
| 31 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 59.2\% | 61.6\% | 59.7\% | 55.2\% | 57.7\% | 55.9\% | 55.9\% | 52.7\% | 47.7\% | 43.4\% | 43.4\% |
| External | 32.3\% | 30.6\% | 33.0\% | 34.4\% | 34.5\% | 35.9\% | 35.7\% | 39.4\% | 43.3\% | 46.0\% | 44.9\% |
| Multi-modal | 8.5\% | 7.8\% | 7.3\% | 10.4\% | 7.8\% | 8.1\% | 8.4\% | 7.9\% | 9.1\% | 10.6\% | 11.7\% |
| 32 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 62.6\% | 59.6\% | 59.0\% | 56.2\% | 55.7\% | 54.3\% | 55.0\% | 49.4\% | 46.9\% | 43.8\% | 43.4\% |
| External | 30.2\% | 31.8\% | 32.9\% | 35.3\% | 36.3\% | 36.5\% | 36.5\% | 43.6\% | 43.9\% | 47.7\% | 46.0\% |
| Multi-modal | 7.1\% | 8.6\% | 8.1\% | 8.5\% | 8.0\% | 9.2\% | 8.5\% | 7.0\% | 9.2\% | 8.5\% | 10.6\% |
| 33 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 59.8\% | 61.1\% | 57.5\% | 54.6\% | 55.7\% | 53.9\% | 53.2\% | 44.7\% | 47.5\% | 43.0\% | 41.2\% |
| External | 32.6\% | 30.9\% | 33.1\% | 37.1\% | 36.4\% | 36.6\% | 37.7\% | 46.8\% | 44.7\% | 47.8\% | 48.1\% |
| Multi-modal | 7.6\% | 8.0\% | 9.3\% | 8.3\% | 8.0\% | 9.6\% | 9.1\% | 8.5\% | 7.7\% | 9.2\% | 10.7\% |
| 34 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 57.1\% | 58.4\% | 57.6\% | 57.1\% | 53.8\% | 55.1\% | 51.5\% | 46.6\% | 45.0\% | 42.5\% | 41.6\% |
| External | 34.1\% | 33.3\% | 33.5\% | 35.4\% | 37.4\% | 36.2\% | 39.2\% | 45.8\% | 46.1\% | 48.5\% | 47.6\% |
| Multi-modal | 8.8\% | 8.3\% | 8.9\% | 7.6\% | 8.7\% | 8.6\% | 9.3\% | 7.6\% | 8.9\% | 9.0\% | 10.8\% |
| 35 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 59.4\% | 58.0\% | 56.1\% | 54.2\% | 55.4\% | 51.8\% | 50.8\% | 44.5\% | 45.1\% | 42.5\% | 40.3\% |
| External | 32.7\% | 34.2\% | 34.8\% | 36.0\% | 36.9\% | 39.7\% | 39.7\% | 47.2\% | 45.7\% | 47.8\% | 49.9\% |
| Multi-modal | 7.9\% | 7.8\% | 9.2\% | 9.9\% | 7.7\% | 8.5\% | 9.5\% | 8.3\% | 9.2\% | 9.7\% | 9.8\% |
| 36 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 56.7\% | 61.7\% | 56.2\% | 54.7\% | 54.1\% | 51.4\% | 51.4\% | 46.1\% | 41.4\% | 42.7\% | 38.0\% |
| External | 34.8\% | 31.0\% | 34.3\% | 35.1\% | 37.5\% | 39.9\% | 40.4\% | 46.0\% | 49.4\% | 48.7\% | 49.5\% |
| Multi-modal | 8.5\% | 7.3\% | 9.6\% | 10.2\% | 8.3\% | 8.8\% | 8.1\% | 8.0\% | 9.1\% | 8.6\% | 12.5\% |
| 37 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 56.6\% | 57.3\% | 56.3\% | 53.9\% | 51.8\% | 51.1\% | 51.3\% | 46.1\% | 44.7\% | 39.7\% | 39.8\% |
| External | 33.5\% | 34.2\% | 34.3\% | 36.0\% | 39.8\% | 40.2\% | 40.3\% | 45.7\% | 46.6\% | 50.6\% | 51.2\% |
| Multi-modal | 9.9\% | 8.6\% | 9.4\% | 10.1\% | 8.4\% | 8.8\% | 8.4\% | 8.2\% | 8.7\% | 9.7\% | 9.0\% |
| 38 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 60.0\% | 57.6\% | 53.8\% | 55.2\% | 52.6\% | 49.7\% | 50.2\% | 43.7\% | 42.7\% | 40.7\% | 38.1\% |
| External | 32.2\% | 34.0\% | 35.8\% | 36.0\% | 38.0\% | 42.0\% | 41.2\% | 47.8\% | 47.3\% | 48.5\% | 52.1\% |
| Multi-modal | 7.8\% | 8.3\% | 10.5\% | 8.8\% | 9.4\% | 8.3\% | 8.6\% | 8.5\% | 10.0\% | 10.8\% | 9.8\% |
| 39 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 55.4\% | 59.8\% | 56.0\% | 54.1\% | 55.9\% | 53.3\% | 48.5\% | 43.6\% | 45.5\% | 39.5\% | 39.4\% |
| External | 34.3\% | 32.6\% | 33.1\% | 36.9\% | 35.4\% | 38.3\% | 41.6\% | 47.8\% | 45.5\% | 50.7\% | 50.1\% |
| Multi-modal | 10.3\% | 7.5\% | 10.9\% | 9.0\% | 8.8\% | 8.4\% | 9.9\% | 8.6\% | 9.0\% | 9.8\% | 10.5\% |
| 40 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 59.2\% | 59.4\% | 59.3\% | 56.3\% | 55.1\% | 52.1\% | 50.5\% | 42.0\% | 43.3\% | 38.8\% | 39.1\% |
| External | 32.3\% | 31.0\% | 32.7\% | 34.2\% | 37.5\% | 39.5\% | 40.1\% | 49.7\% | 48.1\% | 51.7\% | 51.4\% |
| Multi-modal | 8.5\% | 9.5\% | 8.0\% | 9.5\% | 7.4\% | 8.4\% | 9.4\% | 8.3\% | 8.6\% | 9.5\% | 9.5\% |
| 41 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 58.6\% | 57.5\% | 58.6\% | 55.2\% | 50.3\% | 52.9\% | 49.1\% | 45.7\% | 42.3\% | 38.8\% | 38.7\% |
| External | 31.5\% | 32.7\% | 31.5\% | 35.7\% | 39.8\% | 38.5\% | 41.8\% | 45.0\% | 49.1\% | 51.0\% | 51.1\% |
| Multi-modal | 9.9\% | 9.8\% | 10.0\% | 9.1\% | 10.0\% | 8.6\% | 9.2\% | 9.3\% | 8.5\% | 10.2\% | 10.1\% |
| 42 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 57.0\% | 57.3\% | 57.0\% | 54.7\% | 51.0\% | 49.8\% | 51.7\% | 43.4\% | 42.6\% | 37.8\% | 36.9\% |


| External | 33.5\% | 32.4\% | 34.5\% | 36.0\% | 40.2\% | 40.2\% | 38.8\% | 47.1\% | 47.6\% | 51.6\% | 51.1\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Multi-modal | 9.5\% | 10.3\% | 8.5\% | 9.3\% | 8.8\% | 10.0\% | 9.5\% | 9.5\% | 9.8\% | 10.6\% | 12.0\% |
| 43 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 53.1\% | 58.0\% | 56.3\% | 52.6\% | 52.4\% | 51.6\% | 53.0\% | 43.0\% | 43.5\% | 40.9\% | 36.1\% |
| External | 35.2\% | 31.4\% | 34.7\% | 36.8\% | 38.8\% | 38.7\% | 39.3\% | 46.4\% | 47.6\% | 49.2\% | 52.4\% |
| Multi-modal | 11.7\% | 10.6\% | 9.0\% | 10.6\% | 8.8\% | 9.7\% | 7.8\% | 10.6\% | 8.9\% | 10.0\% | 11.5\% |
| 44 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 56.8\% | 58.6\% | 56.8\% | 55.1\% | 53.1\% | 51.7\% | 49.0\% | 45.5\% | 45.0\% | 37.7\% | 37.7\% |
| External | 33.1\% | 30.6\% | 32.4\% | 35.2\% | 35.6\% | 40.3\% | 41.6\% | 48.2\% | 43.9\% | 52.8\% | 52.5\% |
| Multi-modal | 10.1\% | 10.8\% | 10.7\% | 9.7\% | 11.3\% | 8.1\% | 9.4\% | 6.4\% | 11.1\% | 9.5\% | 9.8\% |
| 45 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 55.0\% | 55.1\% | 55.8\% | 55.1\% | 50.6\% | 48.8\% | 51.2\% | 46.4\% | 42.1\% | 41.5\% | 36.8\% |
| External | 34.5\% | 34.1\% | 33.1\% | 36.0\% | 38.0\% | 42.4\% | 38.4\% | 48.0\% | 49.3\% | 49.8\% | 54.0\% |
| Multi-modal | 10.5\% | 10.9\% | 11.1\% | 8.9\% | 11.4\% | 8.8\% | 10.4\% | 5.6\% | 8.6\% | 8.7\% | 9.2\% |
| 46 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 55.2\% | 60.7\% | 55.6\% | 48.8\% | 52.2\% | 52.4\% | 49.1\% | 43.7\% | 42.7\% | 40.3\% | 36.8\% |
| External | 33.0\% | 28.1\% | 34.5\% | 40.6\% | 38.1\% | 40.9\% | 39.2\% | 49.1\% | 48.6\% | 49.9\% | 54.3\% |
| Multi-modal | 11.9\% | 11.2\% | 9.9\% | 10.7\% | 9.7\% | 6.7\% | 11.7\% | 7.1\% | 8.7\% | 9.8\% | 8.8\% |
| 47 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 56.5\% | 63.4\% | 52.5\% | 55.3\% | 50.9\% | 49.9\% | 51.0\% | 45.9\% | 46.3\% | 37.2\% | 39.7\% |
| External | 34.5\% | 26.6\% | 36.3\% | 35.3\% | 39.2\% | 42.4\% | 40.5\% | 47.3\% | 45.2\% | 53.5\% | 51.7\% |
| Multi-modal | 9.1\% | 10.1\% | 11.2\% | 9.3\% | 9.9\% | 7.7\% | 8.5\% | 6.8\% | 8.5\% | 9.3\% | 8.6\% |
| 48 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 54.5\% | 58.9\% | 54.1\% | 51.8\% | 52.0\% | 51.1\% | 48.4\% | 47.9\% | 44.4\% | 40.9\% | 37.4\% |
| External | 34.9\% | 31.6\% | 36.3\% | 37.3\% | 40.8\% | 40.8\% | 42.6\% | 43.6\% | 45.4\% | 50.2\% | 53.0\% |
| Multi-modal | 10.6\% | 9.5\% | 9.6\% | 10.9\% | 7.2\% | 8.0\% | 9.1\% | 8.5\% | 10.2\% | 8.9\% | 9.7\% |
| 49 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 57.0\% | 56.4\% | 57.9\% | 54.0\% | 53.4\% | 50.7\% | 47.8\% | 45.6\% | 44.4\% | 40.8\% | 35.9\% |
| External | 33.7\% | 35.0\% | 31.9\% | 35.3\% | 37.3\% | 40.7\% | 42.7\% | 45.8\% | 45.9\% | 51.1\% | 54.0\% |
| Multi-modal | 9.3\% | 8.6\% | 10.2\% | 10.7\% | 9.3\% | 8.7\% | 9.6\% | 8.6\% | 9.7\% | 8.1\% | 10.1\% |
| 50 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 55.7\% | 58.5\% | 58.8\% | 50.6\% | 49.8\% | 48.4\% | 47.9\% | 46.7\% | 43.9\% | 39.4\% | 33.9\% |
| External | 35.1\% | 34.2\% | 32.3\% | 38.4\% | 37.8\% | 40.9\% | 41.4\% | 44.3\% | 46.4\% | 51.6\% | 57.2\% |
| Multi-modal | 9.2\% | 7.3\% | 8.9\% | 11.1\% | 12.4\% | 10.7\% | 10.7\% | 9.0\% | 9.7\% | 9.0\% | 9.0\% |
| 51 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 60.5\% | 59.7\% | 59.6\% | 48.9\% | 54.5\% | 47.7\% | 53.6\% | 43.3\% | 45.6\% | 38.6\% | 38.2\% |
| External | 32.2\% | 29.2\% | 32.6\% | 41.5\% | 37.4\% | 42.5\% | 36.4\% | 48.4\% | 44.3\% | 54.1\% | 53.7\% |
| Multi-modal | 7.2\% | 11.1\% | 7.9\% | 9.6\% | 8.1\% | 9.7\% | 10.0\% | 8.3\% | 10.1\% | 7.3\% | 8.1\% |
| 52 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 58.9\% | 55.1\% | 56.8\% | 58.9\% | 52.5\% | 52.2\% | 53.6\% | 49.2\% | 44.4\% | 39.1\% | 36.9\% |
| External | 34.2\% | 32.7\% | 32.3\% | 30.2\% | 36.2\% | 41.0\% | 37.1\% | 44.1\% | 46.2\% | 53.9\% | 53.9\% |
| Multi-modal | 6.9\% | 12.2\% | 11.0\% | 10.9\% | 11.3\% | 6.9\% | 9.2\% | 6.7\% | 9.4\% | 7.0\% | 9.2\% |
| 53 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 55.9\% | 61.5\% | 55.6\% | 54.4\% | 54.0\% | 53.3\% | 53.5\% | 47.9\% | 46.6\% | 41.8\% | 34.9\% |
| External | 34.3\% | 31.3\% | 32.8\% | 35.4\% | 36.8\% | 39.3\% | 38.3\% | 46.4\% | 45.5\% | 50.0\% | 56.7\% |
| Multi-modal | 9.8\% | 7.1\% | 11.6\% | 10.2\% | 9.3\% | 7.4\% | 8.2\% | 5.7\% | 7.9\% | 8.2\% | 8.5\% |
| 54 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 56.3\% | 59.6\% | 61.3\% | 56.2\% | 55.4\% | 54.6\% | 56.2\% | 50.7\% | 52.8\% | 39.0\% | 39.9\% |
| External | 34.5\% | 32.0\% | 30.5\% | 34.7\% | 35.5\% | 37.6\% | 35.5\% | 41.6\% | 39.9\% | 54.4\% | 51.9\% |
| Multi-modal | 9.1\% | 8.4\% | 8.2\% | 9.2\% | 9.2\% | 7.8\% | 8.3\% | 7.6\% | 7.2\% | 6.6\% | 8.2\% |
| 55 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 56.6\% | 58.5\% | 57.6\% | 55.7\% | 54.2\% | 52.9\% | 52.5\% | 54.5\% | 45.5\% | 44.7\% | 35.3\% |
| External | 32.3\% | 35.2\% | 34.3\% | 32.5\% | 34.5\% | 39.8\% | 41.3\% | 38.3\% | 46.2\% | 48.1\% | 56.5\% |
| Multi-modal | 11.1\% | 6.2\% | 8.1\% | 11.8\% | 11.2\% | 7.3\% | 6.2\% | 7.2\% | 8.3\% | 7.2\% | 8.2\% |
| 56 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 53.0\% | 60.0\% | 51.7\% | 56.2\% | 52.9\% | 53.6\% | 52.1\% | 56.6\% | 50.5\% | 39.3\% | 36.2\% |
| External | 35.1\% | 29.0\% | 38.4\% | 35.5\% | 38.7\% | 37.0\% | 38.5\% | 36.7\% | 37.6\% | 55.5\% | 56.3\% |
| Multi-modal | 11.9\% | 11.0\% | 9.9\% | 8.3\% | 8.3\% | 9.4\% | 9.4\% | 6.7\% | 11.9\% | 5.2\% | 7.6\% |
| 57 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 56.2\% | 55.9\% | 63.8\% | 54.8\% | 59.6\% | 60.5\% | 53.8\% | 55.7\% | 51.1\% | 40.6\% | 36.0\% |
| External | 34.2\% | 32.2\% | 27.0\% | 35.1\% | 33.7\% | 33.0\% | 38.7\% | 39.0\% | 41.4\% | 51.3\% | 59.9\% |
| Multi-modal | 9.6\% | 11.8\% | 9.2\% | 10.1\% | 6.6\% | 6.5\% | 7.5\% | 5.3\% | 7.5\% | 8.2\% | 4.1\% |
| 58 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 55.1\% | 54.1\% | 62.6\% | 55.9\% | 55.3\% | 58.3\% | 65.7\% | 55.0\% | 49.4\% | 39.9\% | 36.0\% |
| External | 36.4\% | 37.8\% | 28.2\% | 36.8\% | 36.2\% | 35.7\% | 29.5\% | 39.1\% | 40.4\% | 54.4\% | 57.0\% |
| Multi-modal | 8.5\% | 8.1\% | 9.2\% | 7.4\% | 8.6\% | 6.0\% | 4.8\% | 5.9\% | 10.2\% | 5.7\% | 7.0\% |
| 59 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 59.8\% | 61.9\% | 59.4\% | 60.0\% | 61.7\% | 52.4\% | 55.1\% | 55.9\% | 52.1\% | 38.7\% | 34.0\% |
| External | 34.5\% | 29.5\% | 34.9\% | 35.6\% | 33.6\% | 36.3\% | 36.4\% | 38.0\% | 39.4\% | 55.3\% | 58.5\% |
| Multi-modal | 5.7\% | 8.6\% | 5.7\% | 4.4\% | 4.7\% | 11.3\% | 8.4\% | 6.1\% | 8.5\% | 6.0\% | 7.5\% |
| 60 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 59.3\% | 56.0\% | 65.2\% | 59.1\% | 59.8\% | 58.3\% | 66.7\% | 55.1\% | 62.3\% | 41.8\% | 29.8\% |


| External | 32.2\% | 38.0\% | 25.8\% | 33.0\% | 30.3\% | 35.4\% | 25.7\% | 37.8\% | 31.1\% | 53.4\% | 64.2\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Multi-modal | 8.5\% | 6.0\% | 9.0\% | 8.0\% | 9.8\% | 6.3\% | 7.6\% | 7.1\% | 6.6\% | 4.8\% | 6.0\% |
| 61 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 60.0\% | 63.3\% | 56.7\% | 62.7\% | 69.9\% | 65.5\% | 60.4\% | 57.4\% | 55.4\% | 37.5\% | 41.9\% |
| External | 31.7\% | 28.3\% | 36.7\% | 28.0\% | 24.1\% | 32.2\% | 31.3\% | 36.1\% | 38.5\% | 56.3\% | 51.4\% |
| Multi-modal | 8.3\% | 8.3\% | 6.7\% | 9.3\% | 6.0\% | 2.3\% | 8.3\% | 6.6\% | 6.2\% | 6.3\% | 6.7\% |
| 62 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 62.2\% | 64.3\% | 62.5\% | 69.8\% | 66.7\% | 56.5\% | 57.3\% | 61.5\% | 61.2\% | 37.2\% | 39.3\% |
| External | 26.7\% | 28.6\% | 33.9\% | 22.6\% | 24.0\% | 32.9\% | 36.6\% | 33.7\% | 33.9\% | 60.8\% | 58.3\% |
| Multi-modal | 11.1\% | 7.1\% | 3.6\% | 7.5\% | 9.3\% | 10.6\% | 6.1\% | 4.8\% | 5.0\% | 2.0\% | 2.4\% |
| 63 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 71.4\% | 65.7\% | 62.9\% | 73.1\% | 72.2\% | 65.2\% | 73.2\% | 51.8\% | 56.5\% | 50.7\% | 33.3\% |
| External | 14.3\% | 25.7\% | 28.6\% | 15.4\% | 22.2\% | 31.9\% | 22.0\% | 40.0\% | 36.5\% | 44.1\% | 62.3\% |
| Multi-modal | 14.3\% | 8.6\% | 8.6\% | 11.5\% | 5.6\% | 2.9\% | 4.9\% | 8.2\% | 7.0\% | 5.1\% | 4.4\% |
| 64 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 64.7\% | 65.5\% | 51.4\% | 62.8\% | 59.5\% | 65.7\% | 61.4\% | 58.8\% | 61.5\% | 48.4\% | 29.5\% |
| External | 32.4\% | 31.0\% | 42.9\% | 23.3\% | 31.0\% | 28.6\% | 30.0\% | 33.8\% | 32.3\% | 48.4\% | 67.2\% |
| Multi-modal | 2.9\% | 3.4\% | 5.7\% | 14.0\% | 9.5\% | 5.7\% | 8.6\% | 7.5\% | 6.3\% | 3.2\% | 3.3\% |
| 65 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 62.5\% | 60.0\% | 63.6\% | 69.0\% | 62.1\% | 59.6\% | 59.1\% | 62.1\% | 61.4\% | 47.2\% | 37.3\% |
| External | 25.0\% | 28.0\% | 31.8\% | 28.6\% | 31.0\% | 36.5\% | 31.8\% | 28.8\% | 30.1\% | 47.2\% | 56.3\% |
| Multi-modal | 12.5\% | 12.0\% | 4.5\% | 2.4\% | 6.9\% | 3.8\% | 9.1\% | 9.1\% | 8.4\% | 5.6\% | 6.3\% |
| 66 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 47.6\% | 75.0\% | 78.6\% | 71.0\% | 64.5\% | 71.4\% | 82.9\% | 56.4\% | 63.3\% | 44.3\% | 38.8\% |
| External | 47.6\% | 17.9\% | 14.3\% | 22.6\% | 29.0\% | 21.4\% | 8.6\% | 34.5\% | 32.9\% | 49.1\% | 57.6\% |
| Multi-modal | 4.8\% | 7.1\% | 7.1\% | 6.5\% | 6.5\% | 7.1\% | 8.6\% | 9.1\% | 3.8\% | 6.6\% | 3.5\% |
| 67 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 81.8\% | 60.0\% | 52.9\% | 50.0\% | 65.2\% | 51.9\% | 67.9\% | 60.4\% | 57.4\% | 35.1\% | 24.5\% |
| External | 18.2\% | 40.0\% | 35.3\% | 45.0\% | 26.1\% | 40.7\% | 32.1\% | 39.6\% | 36.2\% | 60.8\% | 71.6\% |
| Multi-modal | 0.0\% | 0.0\% | 11.8\% | 5.0\% | 8.7\% | 7.4\% | 0.0\% | 0.0\% | 6.4\% | 4.1\% | 3.9\% |
| 68 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 44.4\% | 38.5\% | 68.4\% | 58.8\% | 52.9\% | 65.2\% | 60.0\% | 64.7\% | 70.7\% | 35.4\% | 32.6\% |
| External | 55.6\% | 46.2\% | 21.1\% | 41.2\% | 47.1\% | 26.1\% | 30.0\% | 32.4\% | 29.3\% | 62.5\% | 64.0\% |
| Multi-modal | 0.0\% | 15.4\% | 10.5\% | 0.0\% | 0.0\% | 8.7\% | 10.0\% | 2.9\% | 0.0\% | 2.1\% | 3.5\% |
| 69 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 50.0\% | 75.0\% | 50.0\% | 68.8\% | 54.5\% | 42.9\% | 64.0\% | 70.0\% | 78.8\% | 49.1\% | 41.8\% |
| External | 50.0\% | 25.0\% | 42.9\% | 25.0\% | 36.4\% | 50.0\% | 28.0\% | 26.7\% | 21.2\% | 49.1\% | 52.7\% |
| Multi-modal | 0.0\% | 0.0\% | 7.1\% | 6.3\% | 9.1\% | 7.1\% | 8.0\% | 3.3\% | 0.0\% | 1.9\% | 5.5\% |
| 70 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 36.4\% | 57.1\% | 60.0\% | 53.8\% | 75.0\% | 61.5\% | 68.8\% | 73.9\% | 64.0\% | 47.4\% | 24.0\% |
| External | 54.5\% | 42.9\% | 40.0\% | 38.5\% | 25.0\% | 23.1\% | 25.0\% | 26.1\% | 28.0\% | 44.7\% | 74.0\% |
| Multi-modal | 9.1\% | 0.0\% | 0.0\% | 7.7\% | 0.0\% | 15.4\% | 6.3\% | 0.0\% | 8.0\% | 7.9\% | 2.0\% |
| 71 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 45.5\% | 33.3\% | 50.0\% | 57.1\% | 57.1\% | 76.9\% | 66.7\% | 64.0\% | 62.5\% | 51.6\% | 30.6\% |
| External | 45.5\% | 66.7\% | 50.0\% | 42.9\% | 28.6\% | 23.1\% | 16.7\% | 32.0\% | 33.3\% | 45.2\% | 63.9\% |
| Multi-modal | 9.1\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 16.7\% | 4.0\% | 4.2\% | 3.2\% | 5.6\% |
| 72 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 83.3\% | 60.0\% | 33.3\% | 100.0\% | 61.5\% | 70.0\% | 60.0\% | 58.8\% | 47.4\% | 60.9\% | 9.7\% |
| External | 16.7\% | 20.0\% | 66.7\% | 0.0\% | 30.8\% | 30.0\% | 40.0\% | 41.2\% | 42.1\% | 34.8\% | 90.3\% |
| Multi-modal | 0.0\% | 20.0\% | 0.0\% | 0.0\% | 7.7\% | 0.0\% | 0.0\% | 0.0\% | 10.5\% | 4.3\% | 0.0\% |
| 73 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 75.0\% | 100.0\% | 83.3\% | 100.0\% | 66.7\% | 71.4\% | 62.5\% | 60.0\% | 64.7\% | 37.5\% | 28.6\% |
| External | 25.0\% | 0.0\% | 0.0\% | 0.0\% | 33.3\% | 14.3\% | 37.5\% | 26.7\% | 29.4\% | 62.5\% | 71.4\% |
| Multi-modal | 0.0\% | 0.0\% | 16.7\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 13.3\% | 5.9\% | 0.0\% | 0.0\% |
| 74 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 0.0\% | 100.0\% | 83.3\% | 50.0\% | 20.0\% | 100.0\% | 25.0\% | 75.0\% | 41.7\% | 66.7\% | 31.8\% |
| External | 100.0\% | 0.0\% | 0.0\% | 50.0\% | 80.0\% | 0.0\% | 75.0\% | 25.0\% | 58.3\% | 33.3\% | 68.2\% |
| Multi-modal | 0.0\% | 0.0\% | 16.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 75 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  | 100.0\% | 80.0\% | 66.7\% | 100.0\% | 33.3\% | 60.0\% | 83.3\% | 76.9\% | 40.0\% | 40.0\% |
| External |  | 0.0\% | 20.0\% | 33.3\% | 0.0\% | 66.7\% | 40.0\% | 16.7\% | 23.1\% | 50.0\% | 60.0\% |
| Multi-modal |  | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 10.0\% | 0.0\% |
| 76 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 100.0\% | 75.0\% | 33.3\% | 40.0\% | 75.0\% | 100.0\% | 75.0\% | 57.1\% | 83.3\% | 50.0\% | 16.7\% |
| External | 0.0\% | 25.0\% | 33.3\% | 60.0\% | 25.0\% | 0.0\% | 25.0\% | 42.9\% | 16.7\% | 50.0\% | 83.3\% |
| Multi-modal | 0.0\% | 0.0\% | 33.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 77 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 100.0\% | 100.0\% | 66.7\% | 100.0\% | 66.7\% | 40.0\% | 80.0\% | 33.3\% | 83.3\% | 50.0\% | 45.5\% |
| External | 0.0\% | 0.0\% | 33.3\% | 0.0\% | 33.3\% | 60.0\% | 20.0\% | 66.7\% | 16.7\% | 50.0\% | 45.5\% |
| Multi-modal | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 9.1\% |
| 78 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  | 50.0\% | 100.0\% | 60.0\% | 50.0\% | 100.0\% | 50.0\% | 87.5\% | 100.0\% | 50.0\% | 0.0\% |


| External |  | 50.0\% | 0.0\% | 40.0\% | 50.0\% | 0.0\% | 50.0\% | 12.5\% | 0.0\% | 50.0\% | 100.0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 79 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  | 50.0\% | 100.0\% | 100.0\% | 66.7\% |  | 50.0\% | 66.7\% | 80.0\% | 0.0\% | 50.0\% |
| External |  | 50.0\% | 0.0\% | 0.0\% | 33.3\% |  | 0.0\% | 33.3\% | 20.0\% | 100.0\% | 50.0\% |
| Multi-modal |  | 0.0\% | 0.0\% | 0.0\% | 0.0\% |  | 50.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 80 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  | 100.0\% |  | 75.0\% | 50.0\% | 100.0\% | 66.7\% |  | 25.0\% | 9.1\% |
| External |  |  | 0.0\% |  | 25.0\% | 50.0\% | 0.0\% | 0.0\% |  | 75.0\% | 90.9\% |
| Multi-modal |  |  | 0.0\% |  | 0.0\% | 0.0\% | 0.0\% | 33.3\% |  | 0.0\% | 0.0\% |
| 81 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  |  |  | 0.0\% | 100.0\% | 100.0\% | 0.0\% | 100.0\% | 40.0\% | 0.0\% |
| External |  |  |  |  | 100.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 60.0\% | 100.0\% |
| 82 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  | 0.0\% |  | 100.0\% | 66.7\% |  | 0.0\% |  | 75.0\% |  | 100.0\% |
| External |  | 100.0\% |  | 0.0\% | 33.3\% |  | 100.0\% |  | 0.0\% |  | 0.0\% |
| Multi-modal |  | 0.0\% |  | 0.0\% | 0.0\% |  | 0.0\% |  | 25.0\% |  | 0.0\% |
| 83 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  |  | 40.0\% | 100.0\% | 0.0\% |  | 100.0\% | 100.0\% | 0.0\% | 0.0\% |
| External |  |  |  | 40.0\% | 0.0\% | 100.0\% |  | 0.0\% | 0.0\% | 100.0\% | 100.0\% |
| Multi-modal |  |  |  | 20.0\% | 0.0\% | 0.0\% |  | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 84 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  | 0.0\% |  |  |  | 100.0\% |  | 100.0\% | 50.0\% | 0.0\% | 0.0\% |
| External |  | 100.0\% |  |  |  | 0.0\% |  | 0.0\% | 0.0\% | 100.0\% | 100.0\% |
| Multi-modal |  | 0.0\% |  |  |  | 0.0\% |  | 0.0\% | 50.0\% | 0.0\% | 0.0\% |
| 85 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  | 0.0\% |  | 100.0\% |  | 0.0\% |  |  |  | 50.0\% |
| External |  |  | 100.0\% |  | 0.0\% |  | 100.0\% |  |  |  | 50.0\% |
| 86 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  | 100.0\% | 0.0\% |  |  |  |  | 100.0\% | 0.0\% | 0.0\% |
| External |  |  | 0.0\% | 100.0\% |  |  |  |  | 0.0\% | 100.0\% | 100.0\% |
| 87 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  |  |  |  |  |  | 100.0\% |  |  | 0.0\% |
| External |  |  |  |  |  |  |  | 0.0\% |  |  | 100.0\% |
| 88 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  |  |  |  |  | 50.0\% | 100.0\% |  |  |  |
| External |  |  |  |  |  |  | 50.0\% | 0.0\% |  |  |  |
| 89 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  |  |  |  |  | 100.0\% |  |  |  |  |
| External |  |  |  |  |  |  | 0.0\% |  |  |  |  |
| 94 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  |  |  |  |  |  |  |  | 0.0\% |  |
| External |  |  |  |  |  |  |  |  |  | 100.0\% |  |
| 98 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  |  |  |  | 100.0\% |  |  |  |  |  |
| 99 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 100.0\% |  | 0.0\% | 50.0\% | 45.5\% | 50.0\% | 100.0\% | 100.0\% |  | 50.0\% | 0.0\% |
| External | 0.0\% |  | 0.0\% | 50.0\% | 36.4\% | 50.0\% | 0.0\% | 0.0\% |  | 50.0\% | 50.0\% |
| Multi-modal | 0.0\% |  | 100.0\% | 0.0\% | 18.2\% | 0.0\% | 0.0\% | 0.0\% |  | 0.0\% | 50.0\% |
| Enabling and Non-award |  |  |  |  |  |  |  |  |  |  |  |
| 12 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  | 100.0\% |  | 0.0\% |  | 100.0\% |  | 100.0\% |  |  |
| External |  |  | 0.0\% |  | 100.0\% |  | 0.0\% |  | 0.0\% |  |  |
| 13 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  | 75.0\% | 100.0\% | 80.0\% | 33.3\% | 66.7\% | 100.0\% | 100.0\% | 100.0\% |  | 50.0\% |
| External |  | 25.0\% | 0.0\% | 0.0\% | 66.7\% | 33.3\% | 0.0\% | 0.0\% | 0.0\% |  | 50.0\% |
| Multi-modal |  | 0.0\% | 0.0\% | 20.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |  | 0.0\% |
| 14 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 100.0\% | 78.6\% | 80.0\% | 47.2\% | 58.2\% | 64.4\% | 70.0\% | 51.2\% | 62.9\% | 37.8\% | 23.9\% |
| External | 0.0\% | 14.3\% | 20.0\% | 50.0\% | 36.4\% | 35.6\% | 27.5\% | 46.3\% | 37.1\% | 62.2\% | 76.1\% |
| Multi-modal | 0.0\% | 7.1\% | 0.0\% | 2.8\% | 5.5\% | 0.0\% | 2.5\% | 2.4\% | 0.0\% | 0.0\% | 0.0\% |
| 15 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 86.1\% | 81.3\% | 78.7\% | 75.5\% | 75.8\% | 76.2\% | 78.1\% | 79.6\% | 76.6\% | 73.0\% | 67.2\% |
| External | 12.5\% | 18.1\% | 20.9\% | 24.2\% | 22.5\% | 22.9\% | 21.4\% | 19.6\% | 22.4\% | 22.5\% | 31.1\% |
| Multi-modal | 1.4\% | 0.6\% | 0.4\% | 0.3\% | 1.7\% | 0.9\% | 0.5\% | 0.9\% | 1.1\% | 4.6\% | 1.7\% |
| 16 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 92.8\% | 92.0\% | 93.8\% | 84.7\% | 84.4\% | 86.3\% | 78.9\% | 68.7\% | 76.2\% | 53.3\% | 48.3\% |
| External | 6.2\% | 7.4\% | 5.8\% | 13.0\% | 14.2\% | 13.1\% | 20.5\% | 17.8\% | 19.2\% | 21.1\% | 22.6\% |
| Multi-modal | 1.0\% | 0.6\% | 0.4\% | 2.2\% | 1.3\% | 0.6\% | 0.5\% | 13.5\% | 4.6\% | 25.7\% | 29.1\% |
| 17 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 85.7\% | 86.8\% | 88.3\% | 86.7\% | 87.0\% | 82.2\% | 81.7\% | 78.8\% | 76.4\% | 79.6\% | 74.2\% |
| External | 11.7\% | 10.4\% | 8.0\% | 8.6\% | 11.0\% | 15.5\% | 16.6\% | 15.7\% | 17.8\% | 11.9\% | 14.4\% |
| Multi-modal | 2.6\% | 2.9\% | 3.8\% | 4.6\% | 2.0\% | 2.4\% | 1.7\% | 5.5\% | 5.7\% | 8.5\% | 11.5\% |


| 18 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Internal | 84.2\% | 81.3\% | 82.2\% | 77.2\% | 82.3\% | 79.6\% | 78.1\% | 78.5\% | 77.4\% | 81.2\% | 80.9\% |
| External | 11.2\% | 13.6\% | 14.4\% | 17.2\% | 15.7\% | 17.2\% | 18.8\% | 16.2\% | 16.1\% | 12.2\% | 11.5\% |
| Multi-modal | 4.5\% | 5.1\% | 3.4\% | 5.6\% | 2.0\% | 3.2\% | 3.1\% | 5.3\% | 6.4\% | 6.7\% | 7.6\% |
| 19 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 83.5\% | 76.0\% | 74.9\% | 71.5\% | 73.6\% | 70.2\% | 72.4\% | 71.4\% | 72.1\% | 74.9\% | 74.4\% |
| External | 13.5\% | 18.8\% | 20.3\% | 21.1\% | 22.9\% | 26.0\% | 23.9\% | 23.7\% | 21.7\% | 18.1\% | 17.6\% |
| Multi-modal | 3.0\% | 5.2\% | 4.8\% | 7.4\% | 3.5\% | 3.8\% | 3.7\% | 4.9\% | 6.2\% | 6.9\% | 8.0\% |
| 20 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 80.4\% | 74.1\% | 72.7\% | 66.7\% | 71.0\% | 70.2\% | 71.7\% | 68.2\% | 69.5\% | 72.3\% | 69.7\% |
| External | 16.6\% | 20.9\% | 23.6\% | 23.0\% | 24.9\% | 26.6\% | 24.8\% | 26.8\% | 24.4\% | 20.8\% | 23.3\% |
| Multi-modal | 3.0\% | 5.0\% | 3.8\% | 10.3\% | 4.1\% | 3.2\% | 3.5\% | 5.0\% | 6.1\% | 6.9\% | 7.0\% |
| 21 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 73.8\% | 73.9\% | 67.5\% | 64.4\% | 64.8\% | 67.2\% | 65.0\% | 66.8\% | 64.8\% | 68.0\% | 65.5\% |
| External | 22.8\% | 21.9\% | 27.1\% | 28.6\% | 31.5\% | 29.6\% | 31.8\% | 27.5\% | 28.5\% | 26.3\% | 27.6\% |
| Multi-modal | 3.4\% | 4.3\% | 5.5\% | 7.0\% | 3.7\% | 3.2\% | 3.2\% | 5.7\% | 6.7\% | 5.7\% | 7.0\% |
| 22 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 71.0\% | 62.8\% | 65.4\% | 62.4\% | 67.3\% | 64.0\% | 63.8\% | 62.8\% | 63.3\% | 62.3\% | 60.6\% |
| External | 24.9\% | 31.7\% | 30.3\% | 30.8\% | 30.3\% | 33.0\% | 31.9\% | 33.8\% | 31.8\% | 32.3\% | 33.4\% |
| Multi-modal | 4.1\% | 5.5\% | 4.3\% | 6.8\% | 2.4\% | 3.0\% | 4.2\% | 3.5\% | 4.9\% | 5.5\% | 6.0\% |
| 23 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 63.4\% | 62.1\% | 62.6\% | 57.3\% | 53.1\% | 55.6\% | 63.3\% | 58.2\% | 58.9\% | 61.1\% | 53.6\% |
| External | 31.4\% | 32.8\% | 32.5\% | 38.0\% | 42.3\% | 40.7\% | 33.3\% | 37.5\% | 36.3\% | 32.9\% | 41.1\% |
| Multi-modal | 5.2\% | 5.1\% | 4.9\% | 4.7\% | 4.6\% | 3.7\% | 3.5\% | 4.3\% | 4.8\% | 6.0\% | 5.3\% |
| 24 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 58.0\% | 58.7\% | 57.8\% | 53.4\% | 53.8\% | 53.6\% | 58.2\% | 54.5\% | 51.6\% | 57.2\% | 51.4\% |
| External | 37.7\% | 35.9\% | 38.5\% | 38.8\% | 43.6\% | 44.0\% | 38.3\% | 42.4\% | 44.2\% | 37.0\% | 43.1\% |
| Multi-modal | 4.3\% | 5.4\% | 3.7\% | 7.8\% | 2.6\% | 2.4\% | 3.4\% | 3.1\% | 4.2\% | 5.8\% | 5.5\% |
| 25 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 56.4\% | 52.1\% | 47.4\% | 50.1\% | 50.4\% | 52.3\% | 52.3\% | 52.7\% | 50.7\% | 51.0\% | 49.9\% |
| External | 39.8\% | 43.5\% | 47.2\% | 43.4\% | 46.3\% | 44.7\% | 44.9\% | 43.3\% | 42.9\% | 43.3\% | 44.3\% |
| Multi-modal | 3.8\% | 4.4\% | 5.4\% | 6.5\% | 3.3\% | 3.0\% | 2.8\% | 4.0\% | 6.4\% | 5.7\% | 5.8\% |
| 26 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 48.9\% | 54.7\% | 50.3\% | 48.2\% | 46.4\% | 50.3\% | 51.6\% | 48.0\% | 48.1\% | 49.3\% | 42.3\% |
| External | 46.3\% | 42.6\% | 44.4\% | 43.8\% | 49.9\% | 46.6\% | 45.4\% | 48.2\% | 47.2\% | 46.2\% | 49.8\% |
| Multi-modal | 4.8\% | 2.7\% | 5.3\% | 8.0\% | 3.6\% | 3.1\% | 3.0\% | 3.8\% | 4.7\% | 4.4\% | 7.8\% |
| 27 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 48.3\% | 49.7\% | 49.4\% | 47.3\% | 46.7\% | 47.4\% | 50.9\% | 47.7\% | 46.7\% | 44.7\% | 42.5\% |
| External | 47.4\% | 45.1\% | 46.0\% | 46.7\% | 49.9\% | 49.8\% | 46.8\% | 49.2\% | 46.4\% | 48.9\% | 52.3\% |
| Multi-modal | 4.3\% | 5.2\% | 4.6\% | 6.0\% | 3.4\% | 2.8\% | 2.3\% | 3.1\% | 6.9\% | 6.4\% | 5.2\% |
| 28 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 56.0\% | 50.0\% | 50.0\% | 46.6\% | 43.2\% | 49.1\% | 49.5\% | 43.0\% | 47.6\% | 45.0\% | 37.5\% |
| External | 40.9\% | 45.1\% | 46.0\% | 48.5\% | 53.8\% | 48.2\% | 47.3\% | 52.3\% | 46.4\% | 49.9\% | 56.6\% |
| Multi-modal | 3.1\% | 4.9\% | 4.0\% | 4.9\% | 3.0\% | 2.7\% | 3.2\% | 4.7\% | 6.0\% | 5.1\% | 6.0\% |
| 29 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 50.3\% | 56.9\% | 48.5\% | 48.8\% | 43.3\% | 45.9\% | 48.2\% | 44.7\% | 47.1\% | 46.2\% | 41.1\% |
| External | 46.6\% | 38.8\% | 47.3\% | 49.1\% | 53.0\% | 52.4\% | 50.0\% | 51.9\% | 48.8\% | 48.9\% | 54.1\% |
| Multi-modal | 3.1\% | 4.3\% | 4.2\% | 2.2\% | 3.6\% | 1.7\% | 1.8\% | 3.5\% | 4.1\% | 4.9\% | 4.8\% |
| 30 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 49.7\% | 47.6\% | 46.8\% | 46.7\% | 45.3\% | 44.5\% | 43.4\% | 46.8\% | 43.3\% | 42.0\% | 41.9\% |
| External | 45.1\% | 47.9\% | 49.2\% | 45.9\% | 49.9\% | 52.7\% | 52.9\% | 49.3\% | 52.5\% | 52.2\% | 52.6\% |
| Multi-modal | 5.2\% | 4.5\% | 4.0\% | 7.4\% | 4.8\% | 2.8\% | 3.7\% | 3.8\% | 4.2\% | 5.7\% | 5.5\% |
| 31 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 51.0\% | 47.2\% | 51.9\% | 46.0\% | 41.1\% | 43.9\% | 47.8\% | 42.6\% | 49.1\% | 41.8\% | 35.9\% |
| External | 46.0\% | 48.5\% | 44.1\% | 47.9\% | 53.4\% | 53.5\% | 49.5\% | 52.9\% | 45.8\% | 51.5\% | 60.3\% |
| Multi-modal | 2.9\% | 4.3\% | 4.0\% | 6.1\% | 5.5\% | 2.6\% | 2.7\% | 4.5\% | 5.1\% | 6.7\% | 3.8\% |
| 32 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 51.3\% | 58.1\% | 50.7\% | 46.3\% | 49.9\% | 49.6\% | 42.8\% | 39.9\% | 44.8\% | 38.7\% | 34.4\% |
| External | 44.8\% | 36.1\% | 46.0\% | 47.2\% | 46.2\% | 47.8\% | 54.2\% | 56.5\% | 50.0\% | 55.9\% | 59.8\% |
| Multi-modal | 3.9\% | 5.8\% | 3.3\% | 6.5\% | 3.9\% | 2.6\% | 3.1\% | 3.7\% | 5.2\% | 5.5\% | 5.9\% |
| 33 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 47.6\% | 52.7\% | 50.8\% | 43.9\% | 45.2\% | 45.1\% | 43.3\% | 43.8\% | 41.7\% | 43.7\% | 35.6\% |
| External | 45.7\% | 43.2\% | 44.3\% | 52.2\% | 51.6\% | 51.6\% | 53.5\% | 53.8\% | 52.6\% | 50.9\% | 57.8\% |
| Multi-modal | 6.6\% | 4.0\% | 4.9\% | 3.8\% | 3.2\% | 3.3\% | 3.1\% | 2.4\% | 5.7\% | 5.4\% | 6.6\% |
| 34 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 48.5\% | 57.6\% | 42.0\% | 48.4\% | 40.8\% | 46.6\% | 47.1\% | 41.9\% | 48.1\% | 38.2\% | 39.5\% |
| External | 47.5\% | 38.8\% | 53.8\% | 45.9\% | 53.0\% | 49.9\% | 49.0\% | 53.5\% | 46.4\% | 56.2\% | 54.8\% |
| Multi-modal | 4.0\% | 3.6\% | 4.2\% | 5.7\% | 6.2\% | 3.5\% | 3.8\% | 4.6\% | 5.5\% | 5.5\% | 5.6\% |
| 35 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 44.0\% | 47.1\% | 47.9\% | 44.9\% | 44.8\% | 46.3\% | 49.7\% | 42.4\% | 45.1\% | 40.3\% | 39.4\% |
| External | 48.7\% | 46.4\% | 48.9\% | 49.7\% | 51.0\% | 50.6\% | 48.3\% | 54.3\% | 51.6\% | 51.9\% | 52.6\% |
| Multi-modal | 7.3\% | 6.6\% | 3.2\% | 5.4\% | 4.1\% | 3.1\% | 2.0\% | 3.3\% | 3.3\% | 7.9\% | 8.0\% |


| 36 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Internal | 49.8\% | 52.0\% | 53.8\% | 50.0\% | 46.3\% | 47.2\% | 47.8\% | 44.4\% | 48.5\% | 46.4\% | 36.6\% |
| External | 42.7\% | 44.4\% | 40.8\% | 42.6\% | 49.7\% | 49.9\% | 48.1\% | 52.6\% | 48.5\% | 48.6\% | 60.1\% |
| Multi-modal | 7.5\% | 3.6\% | 5.4\% | 7.4\% | 4.0\% | 2.9\% | 4.2\% | 3.0\% | 3.0\% | 5.0\% | 3.4\% |
| 37 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 49.8\% | 53.5\% | 43.1\% | 50.6\% | 44.5\% | 47.5\% | 42.1\% | 48.4\% | 46.7\% | 46.0\% | 38.5\% |
| External | 41.6\% | 40.3\% | 51.4\% | 43.6\% | 51.6\% | 47.5\% | 56.2\% | 49.7\% | 47.4\% | 48.1\% | 54.2\% |
| Multi-modal | 8.7\% | 6.2\% | 5.4\% | 5.8\% | 3.9\% | 5.0\% | 1.7\% | 2.0\% | 6.0\% | 5.9\% | 7.3\% |
| 38 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 44.7\% | 50.4\% | 46.9\% | 53.0\% | 42.8\% | 49.6\% | 48.3\% | 44.9\% | 41.5\% | 43.3\% | 37.3\% |
| External | 48.8\% | 44.3\% | 47.3\% | 40.9\% | 54.5\% | 47.5\% | 47.7\% | 52.4\% | 53.2\% | 50.0\% | 57.0\% |
| Multi-modal | 6.5\% | 5.2\% | 5.7\% | 6.1\% | 2.8\% | 2.9\% | 4.0\% | 2.7\% | 5.4\% | 6.7\% | 5.7\% |
| 39 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 52.6\% | 50.7\% | 46.1\% | 51.7\% | 51.7\% | 48.3\% | 43.8\% | 40.8\% | 49.1\% | 42.6\% | 33.6\% |
| External | 41.7\% | 42.3\% | 46.9\% | 43.1\% | 44.8\% | 49.0\% | 51.5\% | 53.0\% | 45.0\% | 50.7\% | 59.9\% |
| Multi-modal | 5.7\% | 7.0\% | 6.9\% | 5.2\% | 3.5\% | 2.7\% | 4.8\% | 6.3\% | 5.9\% | 6.6\% | 6.6\% |
| 40 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 55.6\% | 49.5\% | 50.5\% | 49.8\% | 45.8\% | 48.7\% | 49.1\% | 44.8\% | 43.2\% | 45.6\% | 44.6\% |
| External | 39.0\% | 45.5\% | 43.5\% | 46.9\% | 51.1\% | 48.3\% | 46.4\% | 50.2\% | 52.1\% | 46.7\% | 51.9\% |
| Multi-modal | 5.3\% | 5.0\% | 6.0\% | 3.3\% | 3.2\% | 3.0\% | 4.5\% | 5.0\% | 4.6\% | 7.7\% | 3.5\% |
| 41 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 49.5\% | 46.6\% | 54.0\% | 42.5\% | 48.1\% | 51.3\% | 46.0\% | 44.8\% | 49.3\% | 46.2\% | 38.1\% |
| External | 46.3\% | 49.2\% | 42.0\% | 47.7\% | 47.7\% | 46.1\% | 51.3\% | 51.5\% | 47.1\% | 48.4\% | 55.6\% |
| Multi-modal | 4.1\% | 4.1\% | 4.0\% | 9.8\% | 4.2\% | 2.6\% | 2.7\% | 3.7\% | 3.6\% | 5.5\% | 6.3\% |
| 42 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 48.5\% | 52.2\% | 50.0\% | 45.6\% | 44.6\% | 49.4\% | 43.9\% | 46.7\% | 46.3\% | 43.3\% | 42.2\% |
| External | 48.0\% | 42.9\% | 45.7\% | 47.4\% | 49.6\% | 47.3\% | 51.7\% | 48.8\% | 49.2\% | 49.6\% | 54.3\% |
| Multi-modal | 3.5\% | 4.9\% | 4.3\% | 7.0\% | 5.8\% | 3.3\% | 4.5\% | 4.5\% | 4.5\% | 7.1\% | 3.4\% |
| 43 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 46.7\% | 50.9\% | 51.8\% | 46.3\% | 51.7\% | 52.5\% | 50.8\% | 51.5\% | 49.5\% | 38.9\% | 40.1\% |
| External | 49.5\% | 44.4\% | 43.8\% | 47.2\% | 43.6\% | 43.7\% | 44.2\% | 45.0\% | 47.7\% | 51.4\% | 54.2\% |
| Multi-modal | 3.8\% | 4.7\% | 4.4\% | 6.4\% | 4.7\% | 3.8\% | 5.0\% | 3.5\% | 2.8\% | 9.6\% | 5.7\% |
| 44 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 45.4\% | 46.6\% | 53.1\% | 46.7\% | 47.2\% | 45.4\% | 44.8\% | 47.2\% | 53.8\% | 46.6\% | 39.9\% |
| External | 48.6\% | 48.6\% | 41.8\% | 46.2\% | 48.1\% | 52.7\% | 50.2\% | 48.9\% | 43.1\% | 48.2\% | 53.8\% |
| Multi-modal | 6.0\% | 4.7\% | 5.2\% | 7.1\% | 4.7\% | 2.0\% | 4.9\% | 4.0\% | 3.0\% | 5.2\% | 6.3\% |
| 45 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 50.0\% | 56.1\% | 52.1\% | 48.6\% | 55.1\% | 53.8\% | 52.1\% | 43.9\% | 54.3\% | 47.1\% | 44.4\% |
| External | 43.9\% | 38.9\% | 44.4\% | 46.9\% | 39.8\% | 42.5\% | 45.8\% | 54.5\% | 41.5\% | 46.6\% | 49.0\% |
| Multi-modal | 6.1\% | 5.1\% | 3.6\% | 4.5\% | 5.1\% | 3.8\% | 2.1\% | 1.5\% | 4.3\% | 6.3\% | 6.6\% |
| 46 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 48.6\% | 51.0\% | 54.1\% | 56.6\% | 41.8\% | 53.3\% | 42.2\% | 48.9\% | 46.0\% | 49.4\% | 33.8\% |
| External | 47.9\% | 45.1\% | 40.1\% | 38.2\% | 52.9\% | 43.7\% | 55.0\% | 48.4\% | 49.3\% | 45.9\% | 58.8\% |
| Multi-modal | 3.4\% | 3.9\% | 5.8\% | 5.3\% | 5.3\% | 3.0\% | 2.8\% | 2.7\% | 4.7\% | 4.7\% | 7.5\% |
| 47 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 50.4\% | 44.9\% | 52.7\% | 52.9\% | 51.5\% | 48.4\% | 45.9\% | 52.8\% | 47.7\% | 34.7\% | 48.5\% |
| External | 45.3\% | 47.8\% | 37.7\% | 39.4\% | 44.3\% | 48.4\% | 51.5\% | 43.8\% | 47.1\% | 61.8\% | 46.2\% |
| Multi-modal | 4.4\% | 7.2\% | 9.6\% | 7.7\% | 4.1\% | 3.2\% | 2.6\% | 3.4\% | 5.2\% | 3.5\% | 5.3\% |
| 48 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 61.7\% | 52.9\% | 45.8\% | 42.6\% | 40.0\% | 54.4\% | 47.3\% | 40.4\% | 51.7\% | 36.8\% | 51.6\% |
| External | 33.0\% | 43.7\% | 49.3\% | 50.0\% | 56.1\% | 44.4\% | 49.7\% | 56.0\% | 44.4\% | 55.9\% | 46.0\% |
| Multi-modal | 5.2\% | 3.4\% | 4.9\% | 7.4\% | 3.9\% | 1.2\% | 3.0\% | 3.5\% | 4.0\% | 7.4\% | 2.4\% |
| 49 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 50.9\% | 47.2\% | 49.2\% | 50.4\% | 45.9\% | 51.7\% | 43.3\% | 58.6\% | 51.7\% | 42.1\% | 41.9\% |
| External | 45.5\% | 47.2\% | 49.2\% | 39.3\% | 49.6\% | 44.1\% | 52.5\% | 39.5\% | 43.0\% | 57.0\% | 56.5\% |
| Multi-modal | 3.6\% | 5.6\% | 1.6\% | 10.3\% | 4.5\% | 4.2\% | 4.3\% | 2.0\% | 5.4\% | 0.8\% | 1.6\% |
| 50 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 45.4\% | 53.7\% | 47.8\% | 50.5\% | 48.6\% | 47.4\% | 45.4\% | 47.2\% | 54.4\% | 37.7\% | 40.4\% |
| External | 48.5\% | 46.3\% | 47.8\% | 43.2\% | 46.8\% | 49.6\% | 47.9\% | 49.6\% | 41.9\% | 51.8\% | 55.0\% |
| Multi-modal | 6.2\% | 0.0\% | 4.4\% | 6.3\% | 4.5\% | 2.9\% | 6.7\% | 3.2\% | 3.7\% | 10.5\% | 4.6\% |
| 51 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 52.9\% | 58.1\% | 46.5\% | 49.0\% | 50.0\% | 58.1\% | 47.3\% | 41.2\% | 43.7\% | 39.0\% | 48.2\% |
| External | 45.9\% | 37.2\% | 49.5\% | 45.9\% | 43.9\% | 39.3\% | 47.3\% | 55.0\% | 50.5\% | 56.8\% | 50.6\% |
| Multi-modal | 1.2\% | 4.7\% | 4.0\% | 5.1\% | 6.1\% | 2.6\% | 5.3\% | 3.8\% | 5.8\% | 4.2\% | 1.2\% |
| 52 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 57.3\% | 57.5\% | 50.6\% | 55.7\% | 41.9\% | 45.9\% | 51.0\% | 58.3\% | 46.3\% | 42.2\% | 46.0\% |
| External | 41.6\% | 42.5\% | 42.9\% | 39.8\% | 51.2\% | 51.0\% | 47.1\% | 38.0\% | 50.0\% | 56.0\% | 50.4\% |
| Multi-modal | 1.1\% | 0.0\% | 6.5\% | 4.5\% | 7.0\% | 3.1\% | 2.0\% | 3.7\% | 3.7\% | 1.8\% | 3.5\% |
| 53 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 46.8\% | 56.3\% | 51.9\% | 50.6\% | 59.7\% | 53.5\% | 56.9\% | 50.6\% | 35.1\% | 51.0\% | 28.4\% |
| External | 46.8\% | 42.2\% | 43.2\% | 46.8\% | 37.5\% | 45.5\% | 40.2\% | 43.8\% | 56.7\% | 42.9\% | 66.2\% |
| Multi-modal | 6.4\% | 1.6\% | 4.9\% | 2.5\% | 2.8\% | 1.0\% | 2.9\% | 5.6\% | 8.2\% | 6.1\% | 5.4\% |


| 54 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Internal | 59.2\% | 53.7\% | 56.9\% | 48.7\% | 51.9\% | 53.3\% | 50.6\% | 53.2\% | 53.1\% | 41.0\% | 44.8\% |
| External | 38.8\% | 43.9\% | 38.5\% | 44.7\% | 44.2\% | 44.0\% | 45.6\% | 41.6\% | 45.3\% | 50.0\% | 49.3\% |
| Multi-modal | 2.0\% | 2.4\% | 4.6\% | 6.6\% | 3.9\% | 2.7\% | 3.8\% | 5.2\% | 1.6\% | 9.0\% | 6.0\% |
| 55 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 67.9\% | 59.5\% | 45.1\% | 43.1\% | 51.7\% | 52.3\% | 51.3\% | 45.5\% | 50.0\% | 42.4\% | 41.5\% |
| External | 32.1\% | 40.5\% | 47.1\% | 49.0\% | 47.1\% | 40.0\% | 47.4\% | 48.1\% | 47.6\% | 51.5\% | 49.2\% |
| Multi-modal | 0.0\% | 0.0\% | 7.8\% | 7.8\% | 1.1\% | 7.7\% | 1.3\% | 6.5\% | 2.4\% | 6.1\% | 9.2\% |
| 56 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 52.3\% | 64.4\% | 46.0\% | 50.0\% | 52.2\% | 58.0\% | 56.7\% | 43.9\% | 50.7\% | 40.3\% | 47.0\% |
| External | 40.9\% | 31.1\% | 44.0\% | 50.0\% | 44.9\% | 40.6\% | 40.3\% | 45.6\% | 40.3\% | 54.8\% | 50.0\% |
| Multi-modal | 6.8\% | 4.4\% | 10.0\% | 0.0\% | 2.9\% | 1.4\% | 3.0\% | 10.5\% | 9.0\% | 4.8\% | 3.0\% |
| 57 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 52.8\% | 52.0\% | 44.7\% | 51.2\% | 49.0\% | 60.5\% | 50.7\% | 50.0\% | 41.5\% | 51.0\% | 34.9\% |
| External | 41.7\% | 40.0\% | 53.2\% | 41.9\% | 49.0\% | 39.5\% | 47.8\% | 47.9\% | 54.7\% | 49.0\% | 58.1\% |
| Multi-modal | 5.6\% | 8.0\% | 2.1\% | 7.0\% | 2.0\% | 0.0\% | 1.5\% | 2.1\% | 3.8\% | 0.0\% | 7.0\% |
| 58 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 55.9\% | 60.5\% | 46.7\% | 47.2\% | 65.3\% | 52.0\% | 44.7\% | 52.3\% | 48.8\% | 41.7\% | 46.3\% |
| External | 38.2\% | 39.5\% | 50.0\% | 44.4\% | 30.6\% | 42.0\% | 44.7\% | 40.9\% | 46.3\% | 52.1\% | 46.3\% |
| Multi-modal | 5.9\% | 0.0\% | 3.3\% | 8.3\% | 4.1\% | 6.0\% | 10.6\% | 6.8\% | 4.9\% | 6.3\% | 7.3\% |
| 59 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 56.3\% | 60.0\% | 65.4\% | 59.4\% | 59.4\% | 55.9\% | 64.5\% | 51.1\% | 48.7\% | 39.0\% | 56.8\% |
| External | 43.8\% | 40.0\% | 30.8\% | 37.5\% | 37.5\% | 44.1\% | 35.5\% | 42.6\% | 41.0\% | 56.1\% | 38.6\% |
| Multi-modal | 0.0\% | 0.0\% | 3.8\% | 3.1\% | 3.1\% | 0.0\% | 0.0\% | 6.4\% | 10.3\% | 4.9\% | 4.5\% |
| 60 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 56.5\% | 68.4\% | 60.0\% | 59.3\% | 60.6\% | 68.2\% | 58.3\% | 50.0\% | 68.0\% | 59.3\% | 51.6\% |
| External | 39.1\% | 31.6\% | 40.0\% | 40.7\% | 39.4\% | 31.8\% | 33.3\% | 50.0\% | 32.0\% | 29.6\% | 41.9\% |
| Multi-modal | 4.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 8.3\% | 0.0\% | 0.0\% | 11.1\% | 6.5\% |
| 61 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 64.7\% | 70.6\% | 61.5\% | 60.0\% | 51.5\% | 59.3\% | 58.6\% | 62.9\% | 42.3\% | 42.9\% | 44.0\% |
| External | 35.3\% | 29.4\% | 30.8\% | 32.0\% | 42.4\% | 40.7\% | 37.9\% | 37.1\% | 50.0\% | 50.0\% | 52.0\% |
| Multi-modal | 0.0\% | 0.0\% | 7.7\% | 8.0\% | 6.1\% | 0.0\% | 3.4\% | 0.0\% | 7.7\% | 7.1\% | 4.0\% |
| 62 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 64.3\% | 81.8\% | 60.0\% | 66.7\% | 60.0\% | 47.6\% | 41.0\% | 58.3\% | 59.3\% | 60.7\% | 62.5\% |
| External | 28.6\% | 18.2\% | 40.0\% | 26.7\% | 35.0\% | 52.4\% | 56.4\% | 41.7\% | 40.7\% | 35.7\% | 33.3\% |
| Multi-modal | 7.1\% | 0.0\% | 0.0\% | 6.7\% | 5.0\% | 0.0\% | 2.6\% | 0.0\% | 0.0\% | 3.6\% | 4.2\% |
| 63 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 53.3\% | 64.3\% | 70.0\% | 62.5\% | 75.0\% | 66.7\% | 79.2\% | 43.8\% | 50.0\% | 52.2\% | 53.6\% |
| External | 40.0\% | 21.4\% | 30.0\% | 37.5\% | 25.0\% | 23.8\% | 20.8\% | 50.0\% | 50.0\% | 39.1\% | 46.4\% |
| Multi-modal | 6.7\% | 14.3\% | 0.0\% | 0.0\% | 0.0\% | 9.5\% | 0.0\% | 6.3\% | 0.0\% | 8.7\% | 0.0\% |
| 64 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 70.0\% | 66.7\% | 61.5\% | 50.0\% | 28.6\% | 53.8\% | 61.9\% | 52.4\% | 53.6\% | 37.5\% | 23.1\% |
| External | 20.0\% | 33.3\% | 30.8\% | 43.8\% | 64.3\% | 23.1\% | 33.3\% | 42.9\% | 42.9\% | 50.0\% | 76.9\% |
| Multi-modal | 10.0\% | 0.0\% | 7.7\% | 6.3\% | 7.1\% | 23.1\% | 4.8\% | 4.8\% | 3.6\% | 12.5\% | 0.0\% |
| 65 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 80.0\% | 16.7\% | 50.0\% | 100.0\% | 75.0\% | 85.7\% | 57.1\% | 69.6\% | 50.0\% | 45.5\% | 33.3\% |
| External | 20.0\% | 83.3\% | 50.0\% | 0.0\% | 8.3\% | 14.3\% | 35.7\% | 26.1\% | 50.0\% | 54.5\% | 66.7\% |
| Multi-modal | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 16.7\% | 0.0\% | 7.1\% | 4.3\% | 0.0\% | 0.0\% | 0.0\% |
| 66 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 40.0\% | 50.0\% | 80.0\% | 72.7\% | 55.6\% | 92.3\% | 80.0\% | 50.0\% | 54.5\% | 28.6\% | 50.0\% |
| External | 40.0\% | 50.0\% | 20.0\% | 27.3\% | 22.2\% | 7.7\% | 20.0\% | 50.0\% | 45.5\% | 71.4\% | 50.0\% |
| Multi-modal | 20.0\% | 0.0\% | 0.0\% | 0.0\% | 22.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| 67 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 100.0\% | 100.0\% | 50.0\% | 100.0\% | 72.7\% | 54.5\% | 62.5\% | 33.3\% | 76.9\% | 73.3\% | 66.7\% |
| External | 0.0\% | 0.0\% | 50.0\% | 0.0\% | 27.3\% | 45.5\% | 25.0\% | 66.7\% | 23.1\% | 20.0\% | 33.3\% |
| Multi-modal | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 12.5\% | 0.0\% | 0.0\% | 6.7\% | 0.0\% |
| 68 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 100.0\% | 100.0\% | 100.0\% | 77.8\% | 75.0\% | 85.7\% | 40.0\% | 42.9\% | 30.0\% | 70.0\% | 50.0\% |
| External | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 12.5\% | 0.0\% | 60.0\% | 57.1\% | 70.0\% | 30.0\% | 37.5\% |
| Multi-modal | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 12.5\% | 14.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 12.5\% |
| 69 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 50.0\% | 80.0\% | 50.0\% | 71.4\% | 75.0\% | 100.0\% | 33.3\% | 25.0\% | 37.5\% | 71.4\% | 44.4\% |
| External | 50.0\% | 20.0\% | 50.0\% | 28.6\% | 16.7\% | 0.0\% | 66.7\% | 50.0\% | 50.0\% | 14.3\% | 55.6\% |
| Multi-modal | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 8.3\% | 0.0\% | 0.0\% | 25.0\% | 12.5\% | 14.3\% | 0.0\% |
| 70 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 0.0\% | 50.0\% | 33.3\% | 50.0\% | 80.0\% | 66.7\% | 50.0\% | 80.0\% | 60.0\% | 75.0\% | 60.0\% |
| External | 100.0\% | 50.0\% | 66.7\% | 50.0\% | 20.0\% | 33.3\% | 25.0\% | 20.0\% | 40.0\% | 12.5\% | 40.0\% |
| Multi-modal | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 25.0\% | 0.0\% | 0.0\% | 12.5\% | 0.0\% |
| 71 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  | 100.0\% | 50.0\% | 33.3\% | 20.0\% | 66.7\% | 66.7\% | 50.0\% | 55.6\% | 40.0\% |
| External |  |  | 0.0\% | 50.0\% | 66.7\% | 80.0\% | 33.3\% | 33.3\% | 50.0\% | 33.3\% | 60.0\% |
| Multi-modal |  |  | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 0.0\% |


| 72 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Internal |  | 0.0\% | 50.0\% | 75.0\% | 66.7\% | 66.7\% | 57.1\% | 71.4\% | 33.3\% | 50.0\% | 50.0\% |
| External |  | 0.0\% | 50.0\% | 25.0\% | 33.3\% | 33.3\% | 42.9\% | 28.6\% | 66.7\% | 16.7\% | 50.0\% |
| Multi-modal |  | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 33.3\% | 0.0\% |
| 73 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 0.0\% | 0.0\% | 66.7\% | 66.7\% | 25.0\% | 100.0\% | 50.0\% | 66.7\% |  | 0.0\% | 100.0\% |
| External | 100.0\% | 0.0\% | 0.0\% | 33.3\% | 75.0\% | 0.0\% | 50.0\% | 33.3\% |  | 100.0\% | 0.0\% |
| Multi-modal | 0.0\% | 100.0\% | 33.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |  | 0.0\% | 0.0\% |
| 74 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 100.0\% |  | 100.0\% |  | 80.0\% | 100.0\% | 100.0\% | 50.0\% | 75.0\% | 0.0\% | 25.0\% |
| External | 0.0\% |  | 0.0\% |  | 20.0\% | 0.0\% | 0.0\% | 50.0\% | 25.0\% | 100.0\% | 75.0\% |
| 75 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  | 33.3\% | 100.0\% |  | 100.0\% | 0.0\% | 100.0\% | 75.0\% | 0.0\% | 42.9\% | 100.0\% |
| External |  | 66.7\% | 0.0\% |  | 0.0\% | 100.0\% | 0.0\% | 25.0\% | 100.0\% | 42.9\% | 0.0\% |
| Multi-modal |  | 0.0\% | 0.0\% |  | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% |
| 76 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 0.0\% |  |  |  | 66.7\% | 100.0\% | 0.0\% | 100.0\% | 100.0\% | 100.0\% | 33.3\% |
| External | 100.0\% |  |  |  | 33.3\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 66.7\% |
| 77 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  | 0.0\% |  |  | 100.0\% | 60.0\% | 33.3\% | 80.0\% | 0.0\% | 100.0\% |
| External |  |  | 100.0\% |  |  | 0.0\% | 40.0\% | 66.7\% | 20.0\% | 100.0\% | 0.0\% |
| 78 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  | 0.0\% | 100.0\% | 100.0\% |  | 0.0\% |  | 100.0\% | 100.0\% | 75.0\% |
| External |  |  | 100.0\% | 0.0\% | 0.0\% |  | 100.0\% |  | 0.0\% | 0.0\% | 25.0\% |
| Multi-modal |  |  | 0.0\% | 0.0\% | 0.0\% |  | 0.0\% |  | 0.0\% | 0.0\% | 0.0\% |
| 79 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 0.0\% | 0.0\% | 100.0\% | 100.0\% |  | 100.0\% | 0.0\% | 100.0\% |  |  | 50.0\% |
| External | 100.0\% | 100.0\% | 0.0\% | 0.0\% |  | 0.0\% | 100.0\% | 0.0\% |  |  | 50.0\% |
| 80 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 100.0\% |  |  | 100.0\% | 66.7\% |  |  |  |  | 100.0\% | 0.0\% |
| External | 0.0\% |  |  | 0.0\% | 33.3\% |  |  |  |  | 0.0\% | 100.0\% |
| 81 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 0.0\% |  | 0.0\% |  | 100.0\% |  |  | 0.0\% | 0.0\% |  | 100.0\% |
| External | 100.0\% |  | 100.0\% |  | 0.0\% |  |  | 0.0\% | 100.0\% |  | 0.0\% |
| Multi-modal | 0.0\% |  | 0.0\% |  | 0.0\% |  |  | 100.0\% | 0.0\% |  | 0.0\% |
| 82 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  | 50.0\% | 100.0\% |  | 100.0\% |  | 0.0\% |  |  |  |  |
| External |  | 50.0\% | 0.0\% |  | 0.0\% |  | 100.0\% |  |  |  |  |
| 83 |  |  |  |  |  |  |  |  |  |  |  |
| External | 100.0\% | 100.0\% |  |  |  |  |  |  |  |  |  |
| 84 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  | 100.0\% |  | 0.0\% |  |  |  | 0.0\% | 50.0\% |  |
| External |  |  | 0.0\% |  | 100.0\% |  |  |  | 100.0\% | 50.0\% |  |
| 86 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  |  |  |  |  |  |  | 50.0\% |  |  |
| External |  |  |  |  |  |  |  |  | 50.0\% |  |  |
| 87 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  |  |  |  |  | 0.0\% |  |  |  |  |
| External |  |  |  |  |  |  | 100.0\% |  |  |  |  |
| 88 |  |  |  |  |  |  |  |  |  |  |  |
| Internal |  |  |  |  |  |  |  |  |  | 100.0\% |  |
| 92 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 100.0\% |  |  |  |  |  |  |  |  |  |  |
| External | 0.0\% |  |  |  |  |  |  |  |  |  |  |
| 99 |  |  |  |  |  |  |  |  |  |  |  |
| Internal | 100.0\% | 100.0\% | 0.0\% |  |  | 0.0\% |  | 100.0\% | 100.0\% | 100.0\% | 100.0\% |
| External | 0.0\% | 0.0\% | 100.0\% |  |  | 100.0\% |  | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Multi-modal | 0.0\% | 0.0\% | 0.0\% |  |  | 0.0\% |  | 0.0\% | 0.0\% | 0.0\% | 0.0\% |


[^0]:    *This maximum student contribution amount applies to students who commence their course of study on or after 1 January 2010, regardless of the course of study. Students who commenced their course of study prior to 1 January 2010 will be subject to the previous national priority maximum student contribution amount (indexed). In 2017 this amount is $\$ 5,081$.

