

## Performance Indicators in Higher Education: Student Retention

### Non-continuation following year of entry: full-time 2014/15 entrants and part-time 2013/14 entrants

For this indicator, a value lower than the benchmark indicates that an institution is performing better than comparable institutions. Benchmarks are calculated for each institution, but not at a country level (see Contextual Information document).

#### (a) Percentage of full-time first degree entrants failing to continue in HE in 2015/16, following entry in 2014/15 (Table 1, Figure 1).

The Open University (OU) does not have a percentage for this indicator, as all entrants during 2014/15 were part-time.

#### Young<sup>1</sup> Entrants

Collectively, NI HEIs had a lower non-continuation rate than the UK average of 6.2%, with 5.3% of young full-time first degree students no longer in HE in 2015/16, following entry in 2014/15.

On the same basis, UU (6.7%), St Mary's (3.9%) and Stranmillis (3.4%) out-performed their respective benchmarks (7.0%, 4.8% and 4.5%), although not significantly so; QUB's non-continuation rate (3.9%) was similar to its benchmark (3.8%).

**Table 1: Percentage of full-time first degree entrants failing to continue in HE in 2015/16, following entry in 2014/15**

|             | Young Entrants      |           | Mature Entrants     |           | All Entrants        |           |
|-------------|---------------------|-----------|---------------------|-----------|---------------------|-----------|
|             | No longer in HE (%) | Benchmark | No longer in HE (%) | Benchmark | No longer in HE (%) | Benchmark |
| UK          | 6.2                 |           | 11.7                |           | 7.4                 |           |
| NI          | 5.3                 |           | 15.0                |           | 7.7                 |           |
| QUB         | 3.9                 | 3.8       | 6.4 +               | 9.9       | 4.4                 | 5.0       |
| St Mary's   | 3.9                 | 4.8       | ..                  | ..        | 3.5                 | 5.2       |
| Stranmillis | 3.4                 | 4.5       | 10.0                | 9.3       | 4.5                 | 5.3       |
| UU          | 6.7                 | 7.0       | 19.2                | 16.3      | 10.5                | 9.8       |

Note: Percentages are not subject to rounding, but those calculated on populations containing fewer than 22.5 individuals are suppressed and represented as '..'

A '+/-' beside the percentage shows that the indicator is significantly better/worse than its benchmark.

<sup>1</sup> See Contextual Information document point 7.

## Mature<sup>1</sup> Entrants

Collectively, NI HEIs had a higher non-continuation rate than the UK average of 11.7%, with 15.0% of mature full-time first degree students no longer in HE in 2015/16, following entry in 2014/15.

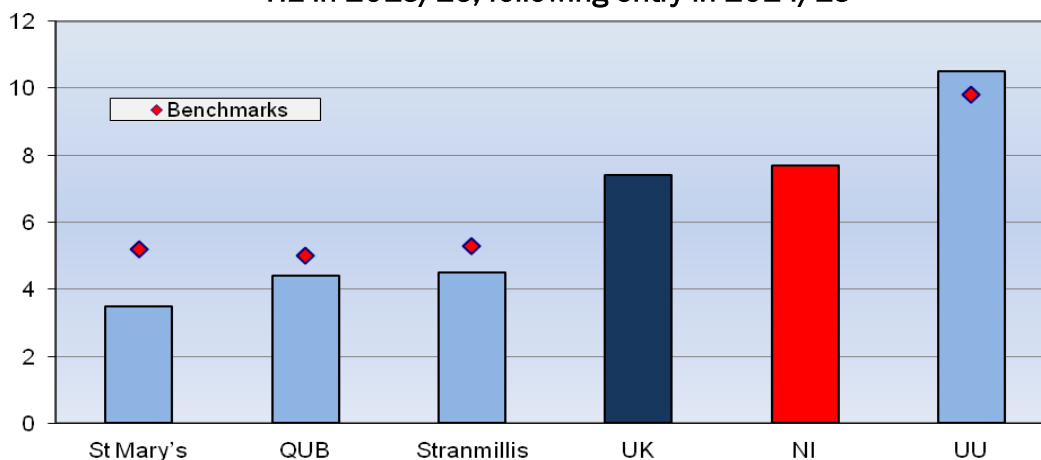
On the same basis, QUB (6.4%) performed significantly better than its benchmark (9.9%). In contrast, UU (19.2%) and Stranmillis (10.0%) had higher non-continuation rates than their respective benchmarks (16.3% and 9.3%), although not significantly so. Due to small numbers, this measure has not been produced for St Mary's.

## All Entrants

For all full-time first degree entrants to NI HEIs, 7.7% of students were no longer in HE in 2015/16, following entry in 2014/15; similar to the UK average of 7.4%.

On this basis, QUB (4.4%), St Mary's (3.5%) and Stranmillis (4.5%) out-performed their respective benchmarks (5.0%, 5.2% and 5.3%), although not significantly so; UU (10.5%) had a higher non-continuation rate than its benchmark (9.8%), again not significantly so.

**Figure 1: Percentage of all full-time first degree entrants failing to continue in HE in 2015/16, following entry in 2014/15**



## (b) Percentage of young full-time first degree entrants from low participation neighbourhoods failing to continue in HE in 2015/16, following entry in 2014/15.

This indicator looks at the percentage of entrants who come from low participation neighbourhoods. This indicator is not applicable in NI due to the methodological issues around the calculation of low participation areas at the NI institutional level (further information on this is available in the 'Contextual Information' document, which is published alongside this factsheet on the DfE website).

**(c) Percentage of mature full-time first degree entrants failing to continue in HE in 2015/16, following entry in 2014/15 (Table 2).**

This section disaggregates mature full-time first degree entrants into (i) those with a previous HE qualification and (ii) those with no previous HE qualification.

OU does not have a percentage for this indicator, as all entrants during 2014/15 were part-time.

**(i) Mature Full-time First Degree Entrants with previous HE qualification**

For this category, the collective non-continuation rate for NI HEIs was higher than the UK average of 10.6%, with 11.4% of mature full-time first degree entrants with a previous HE qualification no longer in HE in 2015/16, following entry in 2014/15.

QUB (6.1%) performed better than its benchmark of 9.1%, whereas UU (14.7%) had a higher non-continuation rate than its benchmark of 12.7%; neither difference was significant. Due to small numbers, this measure has not been produced for St Mary's or Stranmillis.

**(ii) Mature Full-time First Degree Entrants with no previous HE qualification**

In respect of this category, NI HEIs collectively performed less well than the UK average of 12.3%, with 17.8% of mature full-time first degree entrants with no previous HE qualification no longer in HE in 2015/16, following entry in 2014/15.

UU (22.4%) performed significantly worse than its benchmark of 18.6%. In contrast, QUB (6.8%) out-performed its benchmark of 10.7%, although not significantly so. Again, due to small numbers, this measure has not been produced for St Mary's or Stranmillis.

**Table 2: Percentage of mature full-time first degree entrants failing to continue in HE in 2015/16, following entry in 2014/15**

|             | Previous HE qualification |           | No previous HE qualification |           |
|-------------|---------------------------|-----------|------------------------------|-----------|
|             | No longer in HE (%)       | Benchmark | No longer in HE (%)          | Benchmark |
| UK          | 10.6                      |           | 12.3                         |           |
| NI          | <b>11.4</b>               |           | <b>17.8</b>                  |           |
| QUB         | 6.1                       | 9.1       | 6.8                          | 10.7      |
| St Mary's   | ..                        | ..        | ..                           | ..        |
| Stranmillis | ..                        | ..        | ..                           | ..        |
| UU          | 14.7                      | 12.7      | 22.4 -                       | 18.6      |

Note: Percentages are not subject to rounding, but those calculated on populations containing fewer than 22.5 individuals are suppressed and represented as '..'

A '+/-' beside the percentage shows that the indicator is significantly better/worse than its benchmark.

**(d) Percentage of full-time other undergraduate entrants failing to continue in HE in 2015/16, following entry in 2014/15 (Table 3).**

Collectively, NI HEIs had a lower non-continuation rate than the UK average of 14.2%, with 13.3% of full-time other undergraduate entrants no longer in HE in 2015/16, following entry in 2014/15. Although none of the differences were statistically significant, Stranmillis (10.9%) out-performed its benchmark (11.9%), whereas QUB (9.5%) and UU (21.1%) both performed worse than their respective benchmarks (4.3% and 16.1%).

Due to small numbers, this measure has not been produced for St Mary's. OU does not have a percentage for this indicator, as all entrants during 2014/15 were part-time.

**Table 3: Percentage of full-time other undergraduate entrants failing to continue in HE in 2015/16, following entry in 2014/15**

|             | No longer in HE (%) | Bench-mark |
|-------------|---------------------|------------|
| UK          | 14.2                |            |
| NI          | 13.3                |            |
| QUB         | 9.5                 | 4.3        |
| St Mary's   | ..                  | ..         |
| Stranmillis | 10.9                | 11.9       |
| UU          | 21.1                | 16.1       |

Note: Percentages are not subject to rounding, but those calculated on populations containing fewer than 22.5 individuals are suppressed and represented as '..'

A '+/-' beside the percentage shows that the indicator is significantly better/worse than its benchmark.

**(e) Percentage of part-time first degree entrants failing to continue in HE in 2015/16, following entry in 2013/14 (Table 4).**

The part-time non-continuation indicator differs from the full-time indicators in that it looks at continuation two years following entry. It is further restricted to only include those students studying at least 30% of a full-time equivalent course and excludes students who are recorded as being registered on multiple courses and those registered on a first degree programme the year before they entered.

**Entrants aged 30 and Under**

The collective non-continuation rate for NI HEIs was similar to the UK average of 37.3%, with 37.6% of part-time first degree entrants aged 30 and under no longer in HE in 2015/16, following entry in 2013/14.

UU (21.9%) performed significantly better than its benchmark of 33.1%. QUB (13.0%) and Stranmillis (11.8%) also performed better than their respective benchmarks (31.9% and 23.6%), although not significantly so. In contrast, OU (50.7%) performed significantly below

its benchmark of 41.8%. Due to small numbers, this measure has not been produced for St Mary's.

### Entrants aged over 30

At NI HEIs, 34.8% of part-time first degree entrants aged over 30 were no longer in HE in 2015/16, following entry in 2013/14, compared with the UK average of 33.4%. UU (17.2%) performed significantly better than its benchmark of 31.8%, whereas OU (46.7%) performed significantly worse than its benchmark of 38.0%. Due to small numbers, this measure has not been produced for QUB, St Mary's or Stranmillis.

### All Entrants

Collectively, the non-continuation rate for NI HEIs was above the UK average (35.5%), with 36.3% of part-time first degree entrants no longer in HE in 2015/16, following entry in 2013/14. UU (19.8%) performed significantly better than its benchmark of 32.4%. QUB (14.0%) and Stranmillis (10.0%) also performed better than their respective benchmarks (30.4% and 24.4%), although not significantly so. In contrast, OU (48.9%) performed significantly below its benchmark of 40.1%. Due to small numbers, this measure has not been produced for St Mary's.

**Table 4: Percentage of part-time first degree entrants failing to continue in HE in 2015/16, following entry in 2013/14**

|             | Aged 30 and under   |           | Aged over 30        |           | All Entrants        |           |
|-------------|---------------------|-----------|---------------------|-----------|---------------------|-----------|
|             | No longer in HE (%) | Benchmark | No longer in HE (%) | Benchmark | No longer in HE (%) | Benchmark |
| UK          | 37.3                |           | 33.4                |           | 35.5                |           |
| NI          | <b>37.6</b>         |           | <b>34.8</b>         |           | <b>36.3</b>         |           |
| QUB         | 13.0                | 31.9      | ..                  | ..        | 14.0                | 30.4      |
| St Mary's   | ..                  | ..        | ..                  | ..        | ..                  | ..        |
| Stranmillis | 11.8                | 23.6      | ..                  | ..        | 10.0                | 24.4      |
| UU          | 21.9 +              | 33.1      | 17.2 +              | 31.8      | 19.8 +              | 32.4      |
| OU          | 50.7 -              | 41.8      | 46.7 -              | 38.0      | 48.9 -              | 40.1      |

Note: Percentages are not subject to rounding, but those calculated on populations containing fewer than 22.5 individuals are suppressed and represented as '..'

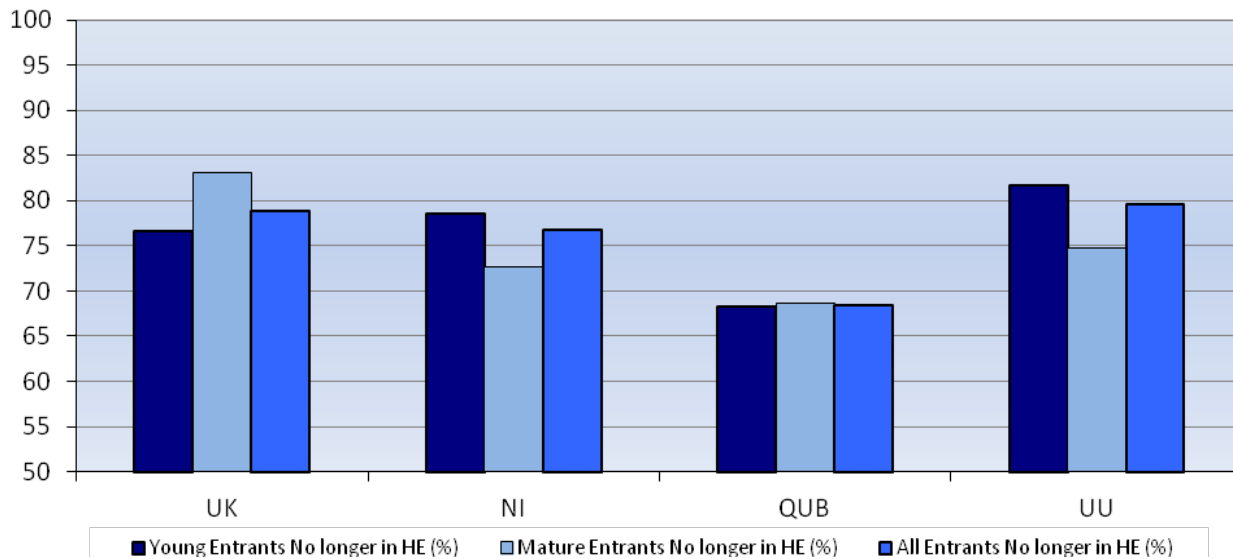
A '+/-' beside the percentage shows that the indicator is significantly better/worse than its benchmark.

## Resumption of study in 2015/16 after a year out in 2014/15 (2013/14 entrants)

There are no benchmarks associated with this indicator, as the student's decision to return to study was not considered as an appropriate benchmark for comparing UK HEIs.

### (a) Full-time first degree entrants (Table 5, Figure 2)

**Figure 2: Percentage of full-time first degree entrants in 2013/14 who took a year out in 2014/15 and were no longer in HE in 2015/16**



OU does not have a percentage for this indicator, as all entrants during 2013/14 were part-time.

#### Young Entrants

Of all young full-time first degree entrants to NI HEIs in 2013/14 who took a year out in 2014/15, 78.5% did not return to HE in 2015/16. This figure was higher than the UK average of 76.6%.

At QUB, 68.3% of all young full-time first degree entrants in 2013/14 who took a year out in 2014/15 did not return in 2015/16; this compares with 81.7% at UU. Due to small numbers, this measure has not been produced for St Mary's or Stranmillis.

#### Mature Entrants

Of all mature full-time first degree entrants to NI HEIs in 2013/14 who took a year out in 2014/15, 72.6% did not return to HE in 2015/16. This figure was lower than the UK average of 83.1%.

At QUB, 68.7% of all mature full-time first degree entrants in 2013/14 who took a year out in 2014/15 did not return in 2015/16; this compares with 74.8% at UU. Due to small numbers, this measure has not been produced for St Mary's or Stranmillis.

## All Entrants

Of all full-time first degree entrants to NI HEIs in 2013/14 who took a year out in 2014/15, 76.7% did not return to HE in 2015/16. This figure was lower than the UK average of 78.8%.

At QUB, 68.4% of all full-time first degree entrants in 2013/14 who took a year out in 2014/15 did not return in 2015/16; this compares with 79.6% at UU. Again, due to small numbers, this measure has not been produced for St Mary's or Stranmillis.

**Table 5: Percentage of full-time first degree entrants in 2013/14 who took a year out in 2014/15 and were no longer in HE in 2015/16.**

|             | Young Entrants | Mature Entrants | All Entrants |
|-------------|----------------|-----------------|--------------|
| UK          | 76.6           | 83.1            | 78.8         |
| NI          | <b>78.5</b>    | <b>72.6</b>     | <b>76.7</b>  |
| QUB         | 68.3           | 68.7            | 68.4         |
| St Mary's   | ..             | ..              | ..           |
| Stranmillis | ..             | ..              | ..           |
| UU          | 81.7           | 74.8            | 79.6         |

Note: Percentages are not subject to rounding, but those calculated on populations containing fewer than 22.5 individuals are suppressed and represented as '..'

A '+/-' beside the percentage shows that the indicator is significantly better/worse than its benchmark.

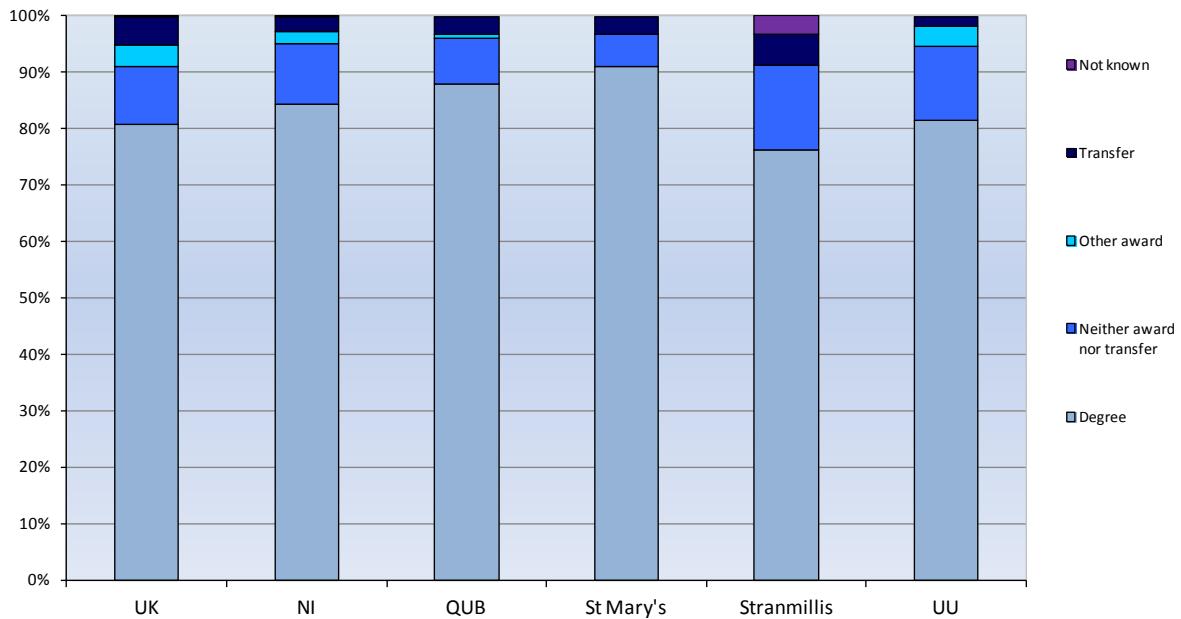
### (b) Full-time other undergraduate entrants

For all full-time other undergraduate entrants who did not resume study in 2015/16 after a year out of HE in 2014/15, the UK average, was 88.4%. Due to small numbers, this indicator has not been produced for NI.

**Projected learning outcomes: Full-time first degree entrants – 2014/15**

Another way to look at non-continuation rates is to use information on current movements of students to project what would happen in the long term. Thus, this indicator projects what proportion of students will eventually gain a degree, what proportion will leave their current university or college and transfer into HE elsewhere, and what proportion will leave HE altogether without any qualification.

**Figure 3: Projected learning outcomes - Full-time first degree entrants - 2014/15**



OU does not have a percentage for this indicator, as all entrants during 2014/15 were part-time.

**(a) Projected to attain a degree<sup>2</sup> (Table 6, Figure 3)**

For this section, a value higher than the benchmark indicates that an institution is projected to perform better than comparable institutions.

Collectively, NI HEIs were projected to perform better than the UK average of 80.8%, with 84.3% of full-time students starting first degree courses in 2014/15 expected to gain a degree.

QUB (88.0%), St Mary's (91.1%) and UU (81.6%) were projected to perform above their respective benchmarks (86.3%, 86.9% and 78.8%) for full-time first degree entrants

<sup>2</sup> See Contextual Information document point 4.



expected to gain a degree, although not significantly so. In contrast, Stranmillis (76.2%) was projected to perform below its benchmark (87.3%); again, not significantly so.

**(b) Projected to finish without either gaining an award or transferring to another HEI (Table 6, Figure 3)**

For this section, a value below the benchmark indicates that an institution is projected to perform better than comparable institutions.

Overall, NI HEIs were projected to perform similarly to the UK average of 10.3%, with 10.9% of full-time first degree entrants to NI HEIs in 2014/15 projected to finish without either gaining an award or transferring to another HEI.

Stranmillis was projected to perform significantly worse than its benchmark of 6.5%, with 15.2% of its full-time first degree entrants projected to neither gain an award nor transfer to another HEI. QUB (8.1%) and UU (13.0%) were also projected to perform worse than their respective benchmarks (7.0% and 12.1%), although not significantly so. In contrast, St Mary's (5.6%) was projected to perform better than its benchmark of 6.6%; again, not significantly so.

**Table 6: Percentage of full-time first degree students expected to gain a degree or to gain neither an award nor transfer – 2014/15 entrants**

|             | Obtain degree |           | No award nor transfer |           |
|-------------|---------------|-----------|-----------------------|-----------|
|             | Percentage    | Benchmark | Percentage            | Benchmark |
| UK          | 80.8          |           | 10.3                  |           |
| NI          | <b>84.3</b>   |           | <b>10.9</b>           |           |
| QUB         | 88.0          | 86.3      | 8.1                   | 7.0       |
| St Mary's   | 91.1          | 86.9      | 5.6                   | 6.6       |
| Stranmillis | 76.2          | 87.3      | 15.2 -                | 6.5       |
| UU          | 81.6          | 78.8      | 13.0                  | 12.1      |

Note: Percentages are not subject to rounding, but those calculated on populations containing fewer than 22.5 individuals are suppressed and represented as '..'

A '+/-' beside the percentage shows that the indicator is significantly better/worse than its benchmark.