

## University of Dundee

Equality, Diversity and Inclusion<br>Public Sector Equality Duty - Pay Gap Report 2019

Presented by Ajit Trivedi
Head of Equality, Diversity and Inclusion
University of Dundee

## Contents

1. Introduction ..... 3
1.1 The University's Commitment to Equality Diversity and Inclusion. ..... 3
2. Executive Summary ..... 4
2.1 Gender ..... 4
2.2 Ethnicity ..... 4
2.3 Disability ..... 4
2.4 Benchmark Information ..... 4
3. Legal Context and Methodology ..... 5
4. Pay Gap (based on single headcount, primary assignment hourly rate) ..... 6
4.1 Gender Pay Gap ..... 6
4.1.1 Core staff ..... 6
4.1.2 Hourly paid staff including Tutors ..... 6
4.2 Ethnicity Pay Gap ..... 7
4.3 Disability Pay Gap. ..... 7
5. Further Analysis ..... 8
5.1 Introduction ..... 8
5.2 Non-Clinical staff ..... 9
5.2.1 Gender ..... 9
5.2.2 Ethnicity ..... 14
5.2.3 Disability ..... 16
5.3 Clinical Staff. ..... 18
5.3.1 Gender ..... 18
5.3.2 Ethnicity ..... 19
5.3.3 Disability ..... 20
6. Conclusions ..... 21
7. Recommendations ..... 21
Appendix 1 ..... 22

## 1. Introduction

### 1.1 The University's Commitment to Equality Diversity and Inclusion

The University of Dundee is committed to advancing equality, diversity and inclusion in all of its practices. We are developing an inclusive culture that is underpinned by our core values of: valuing people, working together, integrity, making a difference and excellence to support the University's vision to be recognised as Scotland's leading University.

The University of Dundee believes in the importance of Equality, Diversity and Inclusion in all its employment functions and activities. The University believes this extends to the way we reward our employees and that reward should be awarded fairly and equitably regardless of protected characteristics, as covered by the Equality Act 2010. The University believes that all employees should receive equal pay for the same or broadly similar work, for work rated as equivalent and for work of equal value. The University recognises that in order to achieve equal pay for employees carrying out equal work we should operate a pay system which is transparent, based on objective criteria and free from bias. The University uses the Higher Education Role Analysis (HERA) system, an analytical job evaluation system, to assist with determining equal pay, where appropriate.

It is important that all employees have confidence in our processes, so we will continue to work with the recognised trade unions, to ensure equality within our reward policy and practice.

## 2. Executive Summary

### 2.1 Gender

The University's overall gender pay gap is $20.40 \%$ in favour of men based on average salaries, and $13.69 \%$ based on median salaries. However the average salary pay gap has decreased by $1.87 \%$ since 2016. Separate pay gap information is included for hourly paid staff, including Tutors, which is not included in the overall pay gap figure.

### 2.2 Ethnicity

The overall average ethnicity pay gap is in favour of BME staff at $\mathbf{- 1 . 1 8 \%}$.

### 2.3 Disability

The average disability pay gap is slightly in favour of non-disabled staff at $\mathbf{0 . 2 4 \%}$. The median disability pay gap is in favour of staff who have declared a disability at $-6.06 \%$. The difference in these two figures (average and median) is not unexpected due to the small numbers of staff who are recorded as having a disability.

### 2.4 Benchmark Information

The latest available gender pay gap benchmark information for Scottish HEls covers the period 2016/17. A comparison of this data with the University's most recent gender pay gap data based on annual salaries is given below.

|  | Mean |  |  | Median |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Female | Male | Gap | Female | Male | Gap |
| All HEls | $£ 34,078$ | $£ 42,163$ | $\mathbf{1 9 . 2 0 \%}$ | $£ 31,016$ | $£ 38,183$ | $\mathbf{1 8 . 8 0 \%}$ |
| UoD | $£ 33,362$ | $£ 42,148$ | $\mathbf{2 0 . 8 4 \%}$ | $£ 31,604$ | $£ 38,833$ | $\mathbf{1 8 . 6 2 \%}$ |

## 3. Legal Context and Methodology

The Public Sector Equality Duty consists of a general duty (Equality Act 2010) and specific duties (Equality Act 2010 (Specific Duties) (Scotland) Regulations 2012, amended by The Equality Act 2010 (Specific Duties) (Scotland) Amendment Regulations 2016. Under this legislation the HEl's are required to publish gender pay gap information every two years (April 2019). Specifically, this year institutions are advised to publish information on the percentage difference between men's and women's average hourly pay, excluding overtime. These calculations are presented below in Section 4. Data from $1^{\text {st }}$ March 2016 has been re-calculated using this methodology for comparison purposes. This report also includes data for ethnicity and disability, calculated on the basis of hourly rates as outlined above.

In addition, Section 5, below, includes further analysis by occupational segregation based on annual salaries. Staff may have more than one assignment in different job categories and/or grades and in this section all assignments are included in the relevant category, whereas in Section 4 hourly rates for each individual staff member's primary assignment are used.

Pay gap percentages have been calculated using male salaries, white staff and non-disabled staff as the comparators. A positive percentage indicates a pay gap in favour of the comparators. A negative pay gap value indicates a pay gap in favour of females, BME staff or declared disabled staff.

Further information on the methodology used for calculations is provided in Appendix 1.

## 4. Pay Gap (based on single headcount, primary assignment hourly rate)

This section reflects the requirement to calculate pay gaps based on average and median hourly rates.

### 4.1 Gender Pay Gap

### 4.1.1 Core staff



|  | 2018 Hourly Pay |  |
| :--- | :---: | :---: |
|  | Average | Median |
| Female | $£ 17.07$ | $£ 16.06$ |
| Male | $£ 21.44$ | $£ 18.61$ |
| Pay Gap | $20.40 \%$ | $13.69 \%$ |

From 2016 to 2018, the average gender pay gap decreased by $1.87 \%$ and the median gender pay gap decreased by $2.5 \%$. However, the pay gap remains in favour of males.

### 4.1.2 Hourly paid staff including Tutors



|  | $\mathbf{2 0 1 8}$ Hourly Pay |  |
| :--- | :---: | :---: |
|  | Mean | Median |
| Female | $£ 21.43$ | $£ 20.68$ |
| Male | $£ 21.88$ | $£ 18.81$ |
| Pay Gap | $\mathbf{2 . 0 5 \%}$ | $\mathbf{- 9 . 9 4 \%}$ |

Based on average hourly rates, the gender pay gap for hourly paid staff is slightly in favour of men (2.05\%), with the median in favour of women.

### 4.2 Ethnicity Pay Gap



|  | 2018 Hourly Pay |  |
| :--- | :---: | :---: |
|  | Average | Median |
| BME | $£ 19.10$ | $£ 17.54$ |
| White | $£ 18.88$ | $£ 17.03$ |
| Pay Gap | $-1.18 \%$ | $-2.99 \%$ |

The Ethnicity pay gap is in favour of BME staff. From 2016 to 2018, the average ethnicity pay gap remained in favour of BME but has decreased by $2.11 \%$ while the median ethnicity pay gap has decreased by $6.24 \%$.

### 4.3 Disability Pay Gap



|  | 2018 Hourly Pay |  |
| :--- | :---: | :---: |
|  | Average | Median |
| Disabled | $£ 18.92$ | $£ 18.07$ |
| Not Disabled | $£ 18.97$ | $£ 17.03$ |
| Pay Gap | $\mathbf{0 . 2 4 \%}$ | $-6.06 \%$ |

From 2016 to 2018, the average disability pay gap decreased by $8.93 \%$ and the median disability pay gap has moved $15.63 \%$ in favour of disabled staff. Staff declaring a disability represent only $4 \%$ of staff and therefore any changes can have a pronounced input on results.

## 5. Further Analysis

### 5.1 Introduction

Further analysis by contract type (full-time and part-time), grade and job category has been carried out to give the University more information on the elements that influence our overall pay gap figures.

Staff may have multiple assignments in different job categories and/or grades. In this section all assignments are included in the relevant category to give an overall picture of the salaries of all staff employed in each group. Appendix $\mathbf{1}$ gives a breakdown of the distinct number of staff and assignments reported in Sections 4 and Section 5.

The data in this section is based on annual salaries rather than hourly rates; this allows us to reference salary scales and associated grades. Contracted hours vary across different staff groups so using annual salary rather than hourly rate as the basis for the analysis results in a slight difference in overall pay gap figures.
In this section, highlighting in tables has been applied as follows:

| 0 to $\pm 2.99 \%$ | $\pm 3 \%$ to $\pm 4.99 \%$ | $\pm 5 \%$ or more |
| :--- | :--- | :--- |
| Good | Satisfactory | Requires further analysis |

### 5.2 Non-Clinical staff

### 5.2.1 Gender

### 5.2.1.2 Gender: Full-time and Part-time Staff



For all staff, both the average and median pay gaps for annual salary are significantly in favour of men at 20.84\% (average) and 18.62\% (median), however the pay gap has decreased since 2016. The pay gap for part-time staff has increased by $1.33 \%$ (average) and $9.87 \%$ (median).

### 5.2.1.2 Gender: Grade

| All Employees | Male - All staff |  |  | Female - All Staff |  |  | \% Pay Gap |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Average <br> \% Pay <br> Gap | Median <br> \% Pay <br> Gap |
| Grade | 33 | 15928 | 15928 | 114 | 15919 | 15928 | $0.06 \%$ | $0.00 \%$ |
| $\mathbf{1}$ | 35 | 15928 | 15928 | 11 | 15928 | 15928 | $0.00 \%$ | $0.00 \%$ |
| $\mathbf{2}$ | 59 | 18152 | 17764 | 100 | 17963 | 18520 | $1.04 \%$ | $-4.26 \%$ |
| $\mathbf{3}$ | 52 | 19964 | 19305 | 218 | 20754 | 21585 | $-3.95 \%$ | $-11.81 \%$ |
| $\mathbf{4}$ | 67 | 23657 | 23557 | 233 | 24069 | 24983 | $-1.74 \%$ | $-6.05 \%$ |
| $\mathbf{5}$ | 94 | 29245 | 29799 | 177 | 29008 | 28936 | $0.81 \%$ | $2.90 \%$ |
| $\mathbf{6}$ | 12 | 29672 | 29799 | 31 | 30337 | 30688 | $-2.24 \%$ | $-2.98 \%$ |
| $\mathbf{7 ~ T R A I N I N G ~}$ | 365 | 36225 | 36613 | 469 | 36348 | 36613 | $-0.34 \%$ | $0.00 \%$ |
| $\mathbf{7}$ | 270 | 46639 | 47722 | 254 | 45803 | 47722 | $1.79 \%$ | $0.00 \%$ |
| $\mathbf{8}$ | 142 | 56254 | 56950 | 118 | 55710 | 56950 | $0.97 \%$ | $0.00 \%$ |
| $\mathbf{9}$ | 143 | 87816 | 80893 | 48 | 81591 | 74807 | $7.09 \%$ | $7.52 \%$ |
| $\mathbf{1 0}$ |  | $\mathbf{4 2 , 1 4 8}$ | $\mathbf{3 8 , 8 3 3}$ |  | 33,362 | $\mathbf{3 1 , 6 0 4}$ | $\mathbf{2 0 . 8 4 \%}$ | $\mathbf{1 8 . 6 2 \%}$ |
| All Grades |  |  |  |  |  |  |  |  |

Analysis by grade is an important measure as our HERA grading structure underpins the objective of equal pay for work of equal value. The grade analysis highlights a significant median pay gap within Grade 4 and significant gaps in Grade 10. The pay gap in Grade 4 is in favour of women on both full-time and part-time contracts and to some extent may be attributed to the low proportion of men in that grade.

The pay gap for Grade 10 is significant at 7.09\% (average) in favour of men and remains very similar across full-time and part-time staff. There is a significantly lower proportion of women in Grade 10 at only $25 \%$ ( 143 males and 48 females).

There are almost as many women as men in the Grades 7 to 9, but a higher proportion of women within Grades 1 to 6 ( 340 males and 853 females). The high number of women and lower salary bands for these grades influence the overall average percentage pay gap figure (20.84\%).

| Full-Time Staff | Male - Full-time staff |  | Female - Full-time staff |  | \% Pay Gap |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Average <br> \% Pay <br> Gap | Median <br> \% Pay <br> Gap |
| Grade | $<5$ | 15928 | 15928 | 0 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | - | - |
| $\mathbf{1}$ | 26 | 15928 | 15928 | $<5$ | 15928 | 15928 | $0.00 \%$ | $0.00 \%$ |
| $\mathbf{2}$ | 41 | 18134 | 17326 | 45 | 17663 | 17326 | $2.60 \%$ | $0.00 \%$ |
| $\mathbf{3}$ | 35 | 19943 | 19305 | 117 | 20541 | 20989 | $-3.00 \%$ | $-8.72 \%$ |
| $\mathbf{4}$ | 54 | 23761 | 24285 | 163 | 23996 | 24983 | $-0.99 \%$ | $-2.87 \%$ |
| $\mathbf{5}$ | 84 | 29195 | 29799 | 128 | 28878 | 28098 | $1.09 \%$ | $5.71 \%$ |
| $\mathbf{6}$ | 12 | 29672 | 29799 | 13 | 30221 | 30688 | $-1.85 \%$ | $-2.98 \%$ |
| $\mathbf{7}$ TRAINING | 324 | 36210 | 36613 | 349 | 35916 | 35550 | $0.81 \%$ | $2.90 \%$ |
| $\mathbf{7}$ | 243 | 46534 | 47722 | 195 | 45402 | 46336 | $2.43 \%$ | $2.90 \%$ |
| $\mathbf{8}$ | 138 | 56269 | 56950 | 103 | 55661 | 56950 | $1.08 \%$ | $0.00 \%$ |
| $\mathbf{9}$ | 115 | 87558 | 80218 | 42 | 81347 | 74624 | $7.09 \%$ | $6.97 \%$ |
| $\mathbf{1 0}$ |  | 43,023 | 38,833 |  | 36,038 | 33,518 | $\mathbf{1 6 . 2 4 \%}$ | $\mathbf{1 3 . 6 9 \%}$ |
| All Grades |  |  |  |  |  |  |  |  |


| Part-Time Staff | Male - Part-time staff |  |  | Female - Part-time staff |  | \% Pay Gap |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Average <br> \% Pay <br> Gap | Median <br> \% Pay <br> Gap |
| $\mathbf{1}$ | 32 | 15928 | 15928 | 114 | 15919 | 15928 | $0.06 \%$ | $0.00 \%$ |
| $\mathbf{2}$ | 9 | 15928 | 15928 | 9 | 15928 | 15928 | $0.00 \%$ | $0.00 \%$ |
| $\mathbf{3}$ | 18 | 18191 | 18777 | 55 | 18208 | 18777 | $-0.09 \%$ | $0.00 \%$ |
| $\mathbf{4}$ | 17 | 20009 | 19305 | 101 | 21000 | 21585 | $-4.95 \%$ | $-11.81 \%$ |
| $\mathbf{5}$ | 13 | 23225 | 22876 | 70 | 24238 | 24983 | $-4.36 \%$ | $-9.21 \%$ |
| $\mathbf{6}$ | 10 | 29659 | 31604 | 49 | 29347 | 29799 | $1.05 \%$ | $5.71 \%$ |
| $\mathbf{7}$ TRAINING | 0 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | 18 | 30421 | 30688 | - | - |
| $\mathbf{7}$ | 41 | 36348 | 37706 | 120 | 37603 | 38833 | $-3.45 \%$ | $-2.99 \%$ |
| $\mathbf{8}$ | 27 | 47585 | 47722 | 59 | 47127 | 47722 | $0.96 \%$ | $0.00 \%$ |
| $\mathbf{9}$ | $<5$ | 55746 | 56950 | 15 | 56047 | 56950 | $-0.54 \%$ | $0.00 \%$ |
| $\mathbf{1 0}$ | 28 | 88877 | 83826 | 6 | 83299 | 80567 | $6.28 \%$ | $3.89 \%$ |
| All Grades |  | $\mathbf{3 7 , 2 1 5}$ | $\mathbf{3 1 , 6 0 4}$ |  | $\mathbf{2 8 , 2 8 4}$ | $\mathbf{2 4 , 9 8 3}$ | $\mathbf{2 4 . 0 0 \%}$ | $\mathbf{2 0 . 9 5 \%}$ |

All Grade 10 staff are within the Academic and Academic Related job categories. The pay gap remains significant with the Academic Related job category at $17.47 \%$ (average) and $15.00 \%$ (median). There is a significantly lower proportion of Grade 10 women the Academic job category $23 \%$ ( 115 males and 35 females) and Academic Related job category 33\% ( 26 males and 13 females).

| Grade 10 | Male - Full-time staff |  |  | Female - Full-time staff |  |  | \% Pay Gap |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Average <br> \% Pay <br> Gap | Median <br> \% Pay <br> Gap |
| Academic | 115 | 85260 | 79530 | 35 | 81656 | 74888 | $4.23 \%$ | $5.84 \%$ |
| Academic Related | 26 | 98649 | 82353 | 13 | 81417 | 70000 | $17.47 \%$ | $15.00 \%$ |

### 5.2.1.3 Gender: Job Category

| Full-Time Staff | Male - Full-time staff |  |  | Female - Full-time staff |  |  | \% Pay Gap |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Job Category | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Average <br> \% Pay <br> Gap | Median <br> \% Pay <br> Gap |
| Academic | 295 | 61094 | 56950 | 207 | 53411 | 50618 | $12.58 \%$ | $11.12 \%$ |
| Research | 282 | 39394 | 38833 | 227 | 37072 | 35550 | $5.90 \%$ | $8.45 \%$ |
| Other Related | 7 | 43314 | 41212 | 0 | $n / a$ | $\mathrm{n} / \mathrm{a}$ | - | - |
| Academic Related | 246 | 48056 | 42418 | 272 | 42694 | 38833 | $11.16 \%$ | $8.45 \%$ |
| Clerical | 80 | 23372 | 24285 | 340 | 23788 | 23557 | $-1.78 \%$ | $3.00 \%$ |
| Manual | 75 | 20858 | 16983 | $<5$ | 16904 | 16456 | $18.96 \%$ | $3.11 \%$ |
| Technical | 137 | 26135 | 24983 | 121 | 24467 | 24285 | $6.38 \%$ | $2.79 \%$ |
| All Job Categories |  | 43,023 | 38,833 |  | 36,038 | 33,518 | $16.24 \%$ | $13.69 \%$ |

This analysis highlights pay gaps across many of our job categories. Each job category covers roles with a range of levels of responsibility and grades, for example, the Academic job category covers roles with grades ranging from 7 to 10 . Further analysis will be carried out to investigate the reasons for pay gaps in each job category.

### 5.2.2 Ethnicity

### 5.2.2.1 Ethnicity: Full-time and Part-time Staff



For all staff, both the average and median pay gaps for annual salary are slightly in favour of BME staff at $-1.46 \%$ (average) and $-2.98 \%$ (median). However, there is a significant gap in favour of white staff in part-time roles in 2018 at 18.75\% (average) and 24.84\% (median) which was not seen in 2016.
Further analysis shows a small number of BME staff in part-time roles ( 38 BME compared with 761 white staff). Proportionately small numbers can cause pronounced results.

### 5.2.2.2 Ethnicity: Grade

| All Employees | White - All staff |  |  | BME - All staff |  |  | \% Pay Gap |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Average <br> \% Pay <br> Gap | Median <br> \% Pay <br> Gap |
| $\mathbf{1}$ | 130 | 15920 | 15928 | 14 | 15928 | 15928 | $-0.05 \%$ | $0.00 \%$ |
| $\mathbf{2}$ | 42 | 15928 | 15928 | 0 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | - | - |
| $\mathbf{3}$ | 151 | 18052 | 18263 | 6 | 17950 | 18084 | $0.56 \%$ | $0.98 \%$ |
| $\mathbf{4}$ | 254 | 20664 | 21585 | 9 | 20010 | 19305 | $3.17 \%$ | $10.56 \%$ |
| $\mathbf{5}$ | 280 | 24026 | 24983 | 12 | 23082 | 22545 | $3.93 \%$ | $9.76 \%$ |
| $\mathbf{6}$ | 252 | 29154 | 28936 | 16 | 28464 | 28098 | $2.37 \%$ | $2.90 \%$ |
| $\mathbf{7 ~ T R A I N I N G ~}$ | 32 | 30346 | 30688 | 6 | 29677 | 30244 | $2.21 \%$ | $1.45 \%$ |
| $\mathbf{7}$ | 669 | 36539 | 37706 | 140 | 35373 | 34520 | $3.19 \%$ | $8.45 \%$ |
| $\mathbf{8}$ | 457 | 46358 | 47722 | 48 | 45246 | 46336 | $2.40 \%$ | $2.90 \%$ |
| $\mathbf{9}$ | 231 | 56089 | 56950 | 19 | 56083 | 56950 | $0.01 \%$ | $0.00 \%$ |
| $\mathbf{1 0}$ | 166 | 86938 | 79697 | 13 | 74014 | 67500 | $14.87 \%$ | $15.30 \%$ |
| All Grades |  | 36,914 | $\mathbf{3 4 , 5 2 0}$ |  | 37,453 | $\mathbf{3 5 , 5 5 0}$ | $\mathbf{- 1 . 4 6 \%}$ | $\mathbf{- 2 . 9 8 \%}$ |

Analysis by grade shows significant pay gaps in favour of white staff in the average salaries for Grade 10 staff with pay gap of $14.87 \%$ (average) and $15.30 \%$ (median) in Grade 10. Again, there is a significantly lower proportion of BME staff in this group at only $7.26 \%$ ( 166 white and 13 BME).

| Full-Time Staff | White - Full-time staff |  |  | BME - Full-time staff |  |  | \% Pay Gap |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grade | Assignment Count | Average Salary | Median Salary | Assignment Count | Average Salary | Median <br> Salary | Average \% Pay Gap | Median \% Pay Gap |
| 1 | <5 | 15928 | 15928 | 0 | n/a | n/a | - | - |
| 2 | 25 | 15928 | 15928 | 0 | n/a | n/a | - | - |
| 3 | 81 | 17898 | 17326 | <5 | 18315 | 18263 | -2.33\% | -5.41\% |
| 4 | 143 | 20416 | 20411 | 5 | 20891 | 20989 | -2.32\% | -2.83\% |
| 5 | 199 | 23985 | 24864 | 10 | 23252 | 22545 | 3.06\% | 9.33\% |
| 6 | 194 | 29078 | 28936 | 15 | 28432 | 28098 | 2.22\% | 2.90\% |
| 7 TRAINING | 17 | 30176 | 30688 | 5 | 29474 | 29799 | 2.32\% | 2.90\% |
| 7 | 525 | 36270 | 36613 | 130 | 35389 | 34520 | 2.43\% | 5.72\% |
| 8 | 376 | 46150 | 47722 | 45 | 45202 | 46336 | 2.05\% | 2.90\% |
| 9 | 212 | 56099 | 56950 | 19 | 56083 | 56950 | 0.03\% | 0.00\% |
| 10 | 134 | 86833 | 79115 | 13 | 74014 | 67500 | 14.76\% | 14.68\% |
| All Grades |  | 39,350 | 36,613 |  | 39,367 | 37,160 | -0.04\% | -1.49\% |


| Part-Time Staff | White - Part-time staff |  | BME - Part-time staff |  |  | \% Pay Gap |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Average <br> \% Pay <br> Gap | Median <br> \% Pay <br> Gap |
| $\mathbf{1}$ | 129 | 15920 | 15928 | 14 | 15928 | 15928 | $-0.05 \%$ | $0.00 \%$ |
| $\mathbf{2}$ | 17 | 15928 | 15928 | 0 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | - | - |
| $\mathbf{3}$ | 70 | 18230 | 18777 | $<5$ | 17586 | 17326 | $3.54 \%$ | $7.73 \%$ |
| $\mathbf{4}$ | 111 | 20983 | 21585 | $<5$ | 18909 | 18777 | $9.89 \%$ | $13.01 \%$ |
| $\mathbf{5}$ | 81 | 24125 | 24983 | $<5$ | 22231 | 22231 | $\mathbf{7 . 8 5 \%}$ | $11.02 \%$ |
| $\mathbf{6}$ | 58 | 29408 | 30688 | $<5$ | 28936 | 28936 | $1.61 \%$ | $5.71 \%$ |
| $\mathbf{7}$ TRAINING | 15 | 30540 | 30688 | $<5$ | 30688 | 30688 | $-0.49 \%$ | $0.00 \%$ |
| $\mathbf{7}$ | 144 | 37522 | 3883 | 10 | 35170 | 35066 | $6.27 \%$ | $9.70 \%$ |
| $\mathbf{8}$ | 81 | 47327 | 47722 | $<5$ | 45914 | 46336 | $2.98 \%$ | $\mathbf{2 . 9 0 \%}$ |
| $\mathbf{9}$ | 19 | 55984 | 56950 | 0 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | - | - |
| $\mathbf{1 0}$ | 32 | 87376 | 80693 | 0 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | $\mathbf{-}$ | - |
| All Grades |  | $\mathbf{3 0 , 6 0 6}$ | $\mathbf{2 4 , 9 8 3}$ |  | $\mathbf{2 4 , 8 6 6}$ | $\mathbf{1 8 , 7 7 7}$ | $\mathbf{1 8 . 7 5 \%}$ | $\mathbf{2 4 . 8 4 \%}$ |

### 5.2.2.3 Ethnicity: Job Category

| All Employees | White - All staff |  |  | BME - All staff |  |  | \% Pay Gap |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Job Category | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Average <br> \% Pay <br> Gap | Median <br> \% Pay <br> Gap |
| Academic | 534 | 57848 | 52132 | 59 | 52995 | 47722 | $8.39 \%$ | $8.46 \%$ |
| Research | 429 | 38773 | 37706 | 136 | 36788 | 35550 | $5.12 \%$ | $5.72 \%$ |
| Other Related | 10 | 42230 | 40602 | $<5$ | 47722 | 47722 | $-\mathbf{- 1 3 . 0 1 \%}$ | $-17.54 \%$ |
| Academic Related | 586 | 44705 | 38833 | 34 | 39709 | 37706 | $11.18 \%$ | $2.90 \%$ |
| Clerical | 615 | 23210 | 22214 | 19 | 23245 | 22214 | $\mathbf{- 0 . 1 5 \%}$ | $0.00 \%$ |
| Manual | 226 | 17653 | 15928 | 16 | 16055 | 15928 | $9.05 \%$ | $0.00 \%$ |
| Technical | 321 | 25033 | 24864 | 23 | 24360 | $\mathbf{2 4 9 8 3}$ | $\mathbf{2 . 6 9 \%}$ | $-\mathbf{- 0 . 4 8 \%}$ |
| All Job Categories |  | $\mathbf{3 6 , 9 1 4}$ | $\mathbf{3 4 , 5 2 0}$ |  | $\mathbf{3 7 , 4 5 3}$ | $\mathbf{3 5 , 5 5 0}$ | $\mathbf{- 1 . 4 6 \%}$ | $\mathbf{- 2 . 9 8 \%}$ |

### 5.2.3 Disability

### 5.2.3.1 Disability: Full-time and Part-time Staff



For all staff, both the average and median pay gaps for annual salary are slightly in favour of disabled staff at $-0.7 \%$ (average) and $-6.1 \%$ (median). There is a significantly lower proportion of disabled staff at only $4 \%$ ( 2,872 non-disabled and 119 disabled). The pay gap in favour of disabled staff is even more pronounced in part-time staff at $-33.2 \%$ (average) and $-55.4 \%$ (median) due to proportionately small numbers who have a relatively high average salary.
5.2.3.1 Disability: Grade

| All Employees | Not Disabled - All staff |  |  | Disabled - All staff |  |  | \% Pay Gap |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grade | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Average <br> \% Pay <br> Gap | Median <br> \% Pay <br> Gap |
| $\mathbf{1}$ | 135 | 15920 | 15928 | 5 | 15928 | 15928 | $-0.05 \%$ | $0.00 \%$ |
| $\mathbf{2}$ | 43 | 15928 | 15928 | $<5$ | 15928 | 15928 | $0.00 \%$ | $0.00 \%$ |
| $\mathbf{3}$ | 152 | 18024 | 18263 | 6 | 18132 | 18520 | $-0.60 \%$ | $-1.41 \%$ |
| $\mathbf{4}$ | 255 | 20590 | 20989 | 10 | 20620 | 21287 | $-0.14 \%$ | $-1.42 \%$ |
| $\mathbf{5}$ | 283 | 23955 | 24285 | 13 | 24191 | 24983 | $-0.98 \%$ | $-2.87 \%$ |
| $\mathbf{6}$ | 257 | 29063 | 28936 | 11 | 29355 | 29799 | $-1.01 \%$ | $-2.98 \%$ |
| $\mathbf{7 ~ T R A I N I N G ~}$ | 42 | 30139 | 30688 | $<5$ | 30688 | 30688 | $-1.82 \%$ | $0.00 \%$ |
| $\mathbf{7}$ | 785 | 36255 | 36613 | 32 | 36966 | 37706 | $-1.96 \%$ | $-2.99 \%$ |
| $\mathbf{8}$ | 496 | 46201 | 47722 | 20 | 46444 | 46336 | $-0.53 \%$ | $2.90 \%$ |
| $\mathbf{9}$ | 241 | 56057 | 56950 | 13 | 55134 | 56950 | $1.65 \%$ | $0.00 \%$ |
| $\mathbf{1 0}$ | 183 | 86414 | 79393 | 7 | 81009 | 74049 | $6.25 \%$ | $6.73 \%$ |
| All Grades |  | $\mathbf{3 7 , 1 2 0}$ | $\mathbf{3 4 , 5 2 0}$ |  | $\mathbf{3 7 , 3 9 6}$ | $\mathbf{3 6 , 6 1 3}$ | $\mathbf{- 0 . 7 4 \%}$ | $-\mathbf{- 6 . 0 6 \%}$ |


| Full-Time Staff | Not Disabled - Full-time staff |  |  | Disabled - Full-time staff |  |  | \% Pay Gap |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grade | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Average <br> \% Pay <br> Gap | Median <br> \% Pay <br> Gap |
| $\mathbf{1}$ | $<5$ | 15928 | 15928 | 0 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | - | - |
| $\mathbf{2}$ | 26 | 15928 | 15928 | $<5$ | 15928 | 15928 | $0.00 \%$ | $0.00 \%$ |
| $\mathbf{3}$ | 84 | 17878 | 17326 | $<5$ | 18316 | 18316 | $-2.45 \%$ | $-5.71 \%$ |
| $\mathbf{4}$ | 140 | 20347 | 20411 | 7 | 21009 | 21585 | $-3.25 \%$ | $-5.75 \%$ |
| $\mathbf{5}$ | 207 | 23920 | 24285 | 7 | 23907 | 24983 | $0.05 \%$ | $-2.87 \%$ |
| $\mathbf{6}$ | 202 | 28947 | 28936 | 7 | 30007 | 31604 | $-3.66 \%$ | $-9.22 \%$ |
| $\mathbf{7 ~ T R A I N I N G ~}$ | 24 | 29927 | 30688 | $<5$ | 30688 | 30688 | $-2.54 \%$ | $0.00 \%$ |
| $\mathbf{7}$ | 635 | 36007 | 35550 | 26 | 37065 | 37706 | $-2.94 \%$ | $-6.06 \%$ |
| $\mathbf{8}$ | 413 | 46000 | 47722 | 17 | 45964 | 46336 | $0.08 \%$ | $2.90 \%$ |
| $\mathbf{9}$ | 223 | 56045 | 56950 | 12 | 55384 | 56950 | $1.18 \%$ | $0.00 \%$ |
| $\mathbf{1 0}$ | 149 | 86076 | 78329 | 7 | 81009 | 74049 | $5.89 \%$ | $5.46 \%$ |
| All Grades |  | 39,398 | $\mathbf{3 6 , 6 1 3}$ |  | 40,884 | $\mathbf{3 8 , 8 3 3}$ | $\mathbf{- 3 . 7 7 \%}$ | $\mathbf{- 6 . 0 6 \%}$ |


| Part-Time Staff | Not Disabled - Part-time staff |  | Disabled - Part-time staff |  | \% Pay Gap |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grade | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Average <br> \% Pay <br> Gap | Median <br> \% Pay <br> Gap |
| $\mathbf{1}$ | 134 | 15920 | 15928 | 5 | 15928 | 15928 | $-0.05 \%$ | $0.00 \%$ |
| $\mathbf{2}$ | 17 | 15928 | 15928 | 0 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | - | - |
| $\mathbf{3}$ | 68 | 18205 | 18777 | $<5$ | 18040 | 18520 | $0.91 \%$ | $1.37 \%$ |
| $\mathbf{4}$ | 115 | 20887 | 21585 | $<5$ | 19713 | 18777 | $5.62 \%$ | $13.01 \%$ |
| $\mathbf{5}$ | 76 | 24051 | 24983 | 6 | 24522 | 24983 | $-1.96 \%$ | $0.00 \%$ |
| $\mathbf{6}$ | 55 | 29486 | 30688 | $<5$ | 28215 | 27764 | $4.31 \%$ | $9.53 \%$ |
| $\mathbf{7}$ TRAINING | 18 | 30421 | 30688 | 0 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | - | - |
| $\mathbf{7}$ | 150 | 37304 | 38833 | 6 | 36534 | 37192 | $2.06 \%$ | $4.23 \%$ |
| $\mathbf{8}$ | 83 | 47202 | 47722 | $<5$ | 49163 | 49149 | $-4.15 \%$ | $-\mathbf{- 2 . 9 9 \%}$ |
| $\mathbf{9}$ | 18 | 56198 | 56950 | $<5$ | 52132 | 52132 | $7.23 \%$ | $8.46 \%$ |
| $\mathbf{1 0}$ | 34 | 87892 | 83826 | 0 | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | - | - |
| All Grades |  | $\mathbf{3 0 , 7 0 2}$ | $\mathbf{2 4 , 9 8 3}$ |  | $\mathbf{4 0 , 8 8 4}$ | $\mathbf{3 8 , 8 3 3}$ | $\mathbf{- 3 3 . 1 6 \%}$ | $\mathbf{- 5 5 . 4 4 \%}$ |

### 5.2.3.3 Disability: Job Category

| All Employees | Not Disabled - All staff |  |  | Disabled - All staff |  |  | \% Pay Gap |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Job Category | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Assignment <br> Count | Average <br> Salary | Median <br> Salary | Average <br> \% Pay <br> Gap | Median <br> \% Pay <br> Gap |
| Academic | 582 | 57642 | 52132 | 28 | 56381 | 52132 | $2.19 \%$ | $0.00 \%$ |
| Research | 569 | 38323 | 37706 | 16 | 39981 | 38833 | $-4.33 \%$ | $-2.99 \%$ |
| Other Related | 10 | 43119 | 44467 | $<5$ | 38833 | 38833 | $9.94 \%$ | $12.67 \%$ |
| Academic Related | 595 | 44680 | 38833 | 29 | 40925 | 38833 | $8.40 \%$ | $0.00 \%$ |
| Clerical | 611 | 23227 | 22214 | 25 | 22136 | 21585 | $4.70 \%$ | $2.83 \%$ |
| Manual | 235 | 17572 | 15928 | 6 | 15928 | 15928 | $9.35 \%$ | $0.00 \%$ |
| Technical | 333 | 24790 | 24285 | 15 | 26300 | 24983 | $-6.09 \%$ | $-2.87 \%$ |
| All Grades |  | 37,120 | $\mathbf{3 4 , 5 2 0}$ |  | 37,396 | $\mathbf{3 6 , 6 1 3}$ | $-\mathbf{0 . 7 4 \%}$ | $-\mathbf{- 6 . 0 6 \%}$ |

### 5.3 Clinical Staff

The University of Dundee recruits staff into clinical grades, however, grade and pay is determined by NHS scales and progression criteria.

### 5.3.1 Gender

### 5.3.1.1 Gender: Full-time and Part-time Staff



Both the average and median pay gaps for annual salary are significantly in favour of men at 13.13\% (average) and $29.15 \%$ (median) and across both full-time and part-time contracts. These figures have increased since 2016. Median pay gaps are particularly high due to salaries being clustered at set scale points.

### 5.3.1.2 Gender: Grade

| All Employees | Male - All staff |  |  | Female - All Staff |  |  | \% Pay Gap |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grade | Assignment Count | Average Salary | Median Salary | Assignment Count | Average Salary | Median Salary | Average \% Pay Gap | Median \% Pay <br> Gap |
| CLINACADEMIC | 21 | 46720 | 45197 | 22 | 49494 | 48118 | -5.94\% | -6.46\% |
| CLIN Lecturer | <5 | 39358 | 39358 | 6 | 54439 | 58498 | -38.32\% | -48.63\% |
| CLIN Sen Lecturer | <5 | 72614 | 73847 | <5 | 71998 | 71998 | 0.85\% | 2.50\% |
| CLIN Professor | <5 | n/a | n/a | 0 | n/a | n/a | - | - |
| CONSULT2004 | 42 | 98736 | 99752 | 22 | 94852 | 96428 | 3.93\% | 3.33\% |
| OFFSCALE | 5 | 104209 | 99752 | 6 | 81115 | 88391 | 22.16\% | 11.39\% |
| All Grades |  | 82,032 | 93,928 |  | 71,257 | 66,552 | 13.13\% | 29.15\% |

Analysis by grade is problematic where there are very small numbers of staff but issues were highlighted in the Clinical Academic, Clinical Lecturer and Off Scale groups.

### 5.3.2 Ethnicity

### 5.3.2.1 Ethnicity: Full-time and Part-time Staff



For all staff, both the average and median pay gaps for annual salary are significantly in favour of white staff at $10.25 \%$ (average) and $8.09 \%$ (median). There is a significant gap for both full-time and part-time staff. There is a significantly lower proportion of BME staff at only $15 \%$ ( 104 white and 18 BME).

### 5.3.3 Disability

### 5.3.3.1 Disability: Full-time and Part-time Staff



Fewer than 5 staff in the Clinical category are recorded as having a disability. These low numbers, particularly when broken down into further categories, mean that further analysis is unlikely to produce useful results.

## 6. Conclusions

The University has been conducting and publishing regular Equal Pay Reviews since 2012, which has enabled us to measure gender pay gaps and action new initiatives.

Gender Pay Gap Report for 2019 has highlighted that our gender pay gap has continued to reduce year-on-year, but that progress must pick up pace. Although reduced, our gender pay gap is $20.36 \%$ in favour of male employees. This gap is largely attributable to the University employing a greater proportion of male employees in more senior roles while at the same time there are more women employed in lower graded roles.

Through our Athena SWAN Charter Action Plan, Race Equality Charter and many other internal initiatives, we have taken actions, such as holding workshops on academic promotions procedure, which has resulted positively in an increase in applications for academic promotion from female staff. The proportion of female academics, including those in senior roles, is increasing but the gender pay gap remains.

The University remains committed to ensuring that its policies, procedures and practices reflect an institutional commitment to monitoring of its pay and reward practices in order to deliver equal treatment to its employees regardless of their gender or other protected characteristics.

The analysis of this equal pay review on the basis of gender, ethnicity and disability has highlighted a number of areas which require further detailed consideration.

## 7. Recommendations

- Monitor pay gaps annually rather than biennially.
- Continued commitment to Athena SWAN and Race Charter across the University to ensure that action plans are implemented and monitored.
- Ensure that recruitment, selection and promotion procedures are without bias.
- Encouraging disclosure of protected characteristics so records are as complete as possible in order to reduce the number of "unknown" staff characteristics.
- Monitor salary on appointment for all equality groups above the minimum of the grade pay scale to ensure fairness and consistency.
- Continue to monitor applications and success rates for merit awards by equality groups.


## Calculation Methodology

## 1. Section 4-Pay Gap (based on single headcount, primary assignment hourly rate)

This section follows revised guidance which recommends a calculation methodology using both average and median hourly rates. Data for 2016 have therefore been recalculated to give comparative figures.

- Where an individual has more than one assignment their primary assignment was used in calculations.
- Hourly rates were calculated using the full-time equivalent annual salary divided by 365.25 (daily rate), multiplied by 7 to give a weekly salary and this was then divided by individual's contracted weekly hours. Weekly hours vary by contract type.
- The pay gap \% was calculated using male salaries, white staff and non-disabled staff as the comparators; the formulas are shown below. A positive \% indicates a pay gap in favour of these comparators; a negative pay gap value indicates a pay gap in favour of females, BME staff and staff who are recorded as having a disability.
- Pay gap formula calculations:
- Male - Female / Male x 100
- White - BME / White $\times 100$
- Non-disabled - declared disabled / non-disabled x 100


## 2. Section 5 - Further Analysis (based on all assignments)

- The further analysis section of the report uses assignment counting methodology where staff who have more than one assignment are counted in the relevant segregation for each assignment they hold. Numbers of assignments are therefore greater than headcount totals used in Section 4.

|  |  | $\mathbf{2 0 1 6}$ |
| ---: | ---: | ---: |
|  | $\mathbf{2 0 1 8}$ |  |
| Staff Headcount | 3137 | 3189 |
| Assignments | 3195 | 3239 |

- Full Time Equivalent (FTE) annual salary data was used in this section. This allows accurate analysis by Grade, Job Category and working hours (full-time / part-time).
- Highlighting in this section has been applied as follows:

| 0 to $\pm 2.99 \%$ | $\pm 3 \%$ to $\pm 4.99 \%$ | $\pm 5 \%$ or more |
| :--- | :--- | :--- |
| Good | Satisfactory | Requires further analysis |

