

Gender pay gap report 2021



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Introduction

This report was prepared in line with the Equality Act 2010 (Gender Pay Gap Information) Regulations 2017 and Equality Act 2010 (Specific Duties and Public Authorities) Regulations 2017.

Snapshot date: 31 March 2021 (public sector)

The IOPC had a total of 1,012 employees. Of these, 965 were classified as ‘full-pay relevant employees’ and were used in the reporting of hourly pay gap statistics. For a definition of full-pay relevant employees please see [Government Equalities Office Guidance](#) on Pay Gap Reporting.

The terms used in this report and the way the pay gaps were calculated are explained in the Appendix 1: Glossary and explanation of calculations.

Data was collated and analysed by the IOPC Performance Analysis Team.

Mandatory metrics

The figures set out below were calculated using the standard methodologies set out in the Equality Act 2010 (Gender Pay Gap Information) Regulations 2017.

1. The **mean gender pay gap** is 8.4%.
2. The **median gender pay gap** is 0.0%.
3. The IOPC does not pay bonuses and therefore there is **no mean gender bonus gap**.
4. The IOPC does not pay bonuses and therefore there is **no median gender bonus gap**.
5. The IOPC does not pay bonuses therefore the percentage of:
 - **male employees** receiving a bonus is 0.0%.
 - **female employees** receiving a bonus is 0.0%.
6. The percentage of males and females in each pay quartile band is:

Quartile	Description	Males	Females
A	Includes all employees whose standard hourly rate places them at or below the lower quartile	27.6%	72.4%
B	Includes all employees whose standard hourly rate places them above the lower quartile but at or below the median	36.9%	63.1%
C	Includes all employees whose standard hourly rate places them above the median but at or below the upper quartile	44.6%	55.4%
D	Includes all employees whose standard hourly rate places them above the upper quartile	45.6%	54.4%

Benchmarks

The IOPC's mean and median gender pay gap results for 2021 were benchmarked against data from the gender pay gap service on the gov.uk website, as well as the IOPC in previous years.

The table below highlights that the median gender pay gap of the IOPC is considerably smaller than that of the Home Office and NCA.

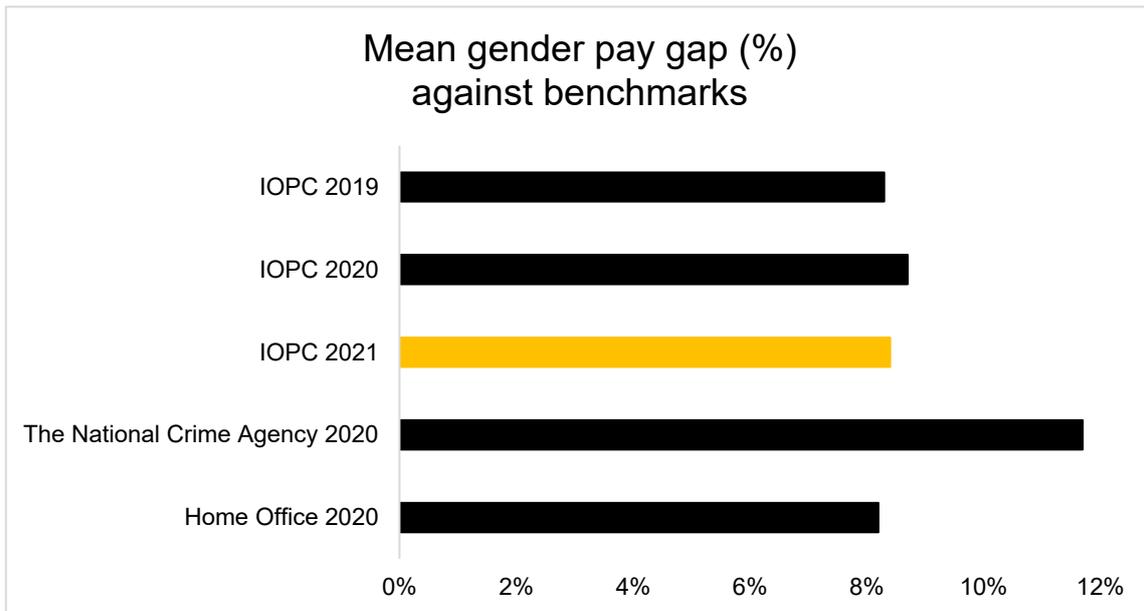
Source	Year	Mean gender pay gap (%)	Median gender pay gap (%)
Home Office	2020	8.2%	14%
The National Crime Agency	2020	11.7%	11.2%
IOPC	2019	8.3%	1.9%
IOPC	2020	8.7%	2.0%
IOPC	2021	8.4%	0.0%

Mean gender pay gap

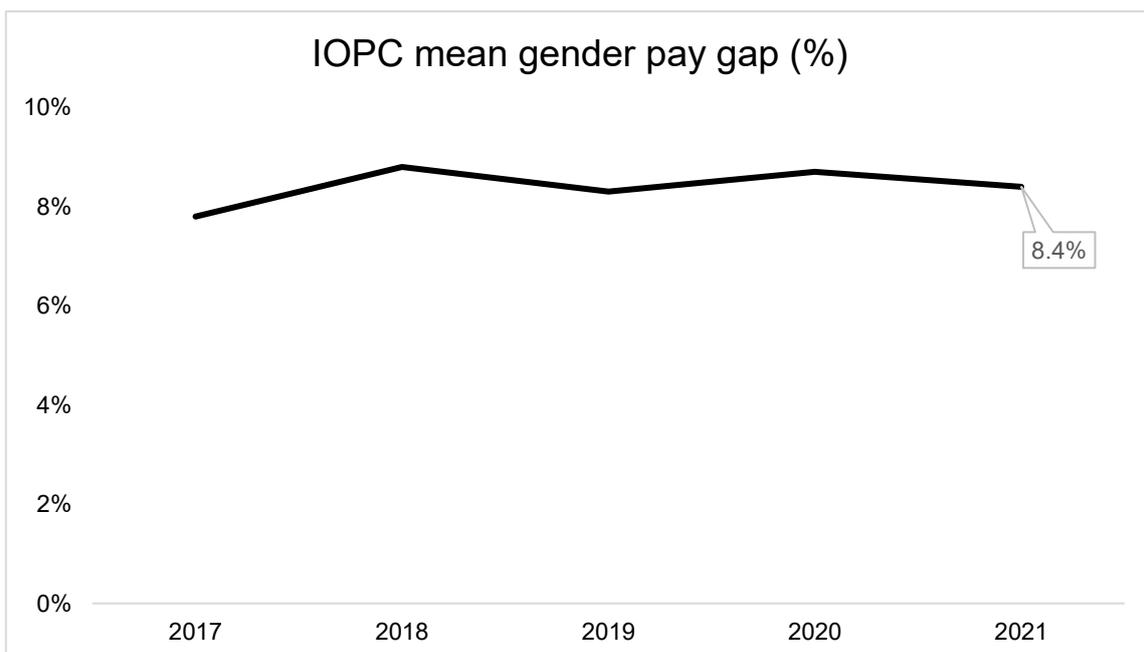
Women at the IOPC earn 8.4% less than men. This has decreased slightly from 8.7% last year.

- Women earn £18.28 per hour.
- Men earn £19.96 per hour.
- There is a difference of £1.68 per hour.

How do we compare?



Trend

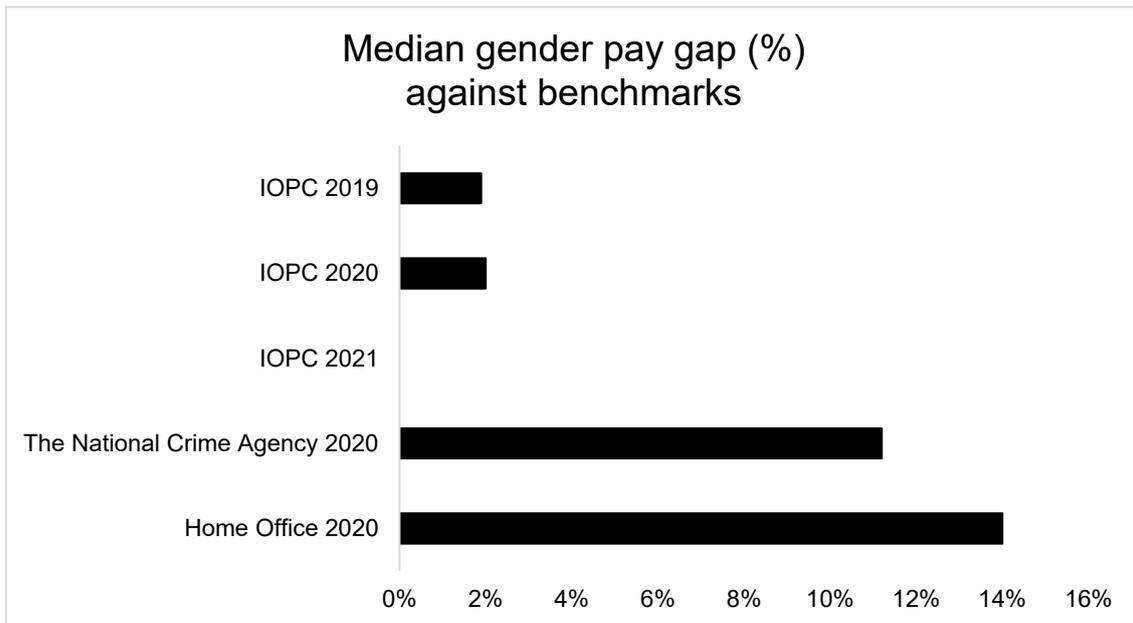


Median gender pay gap

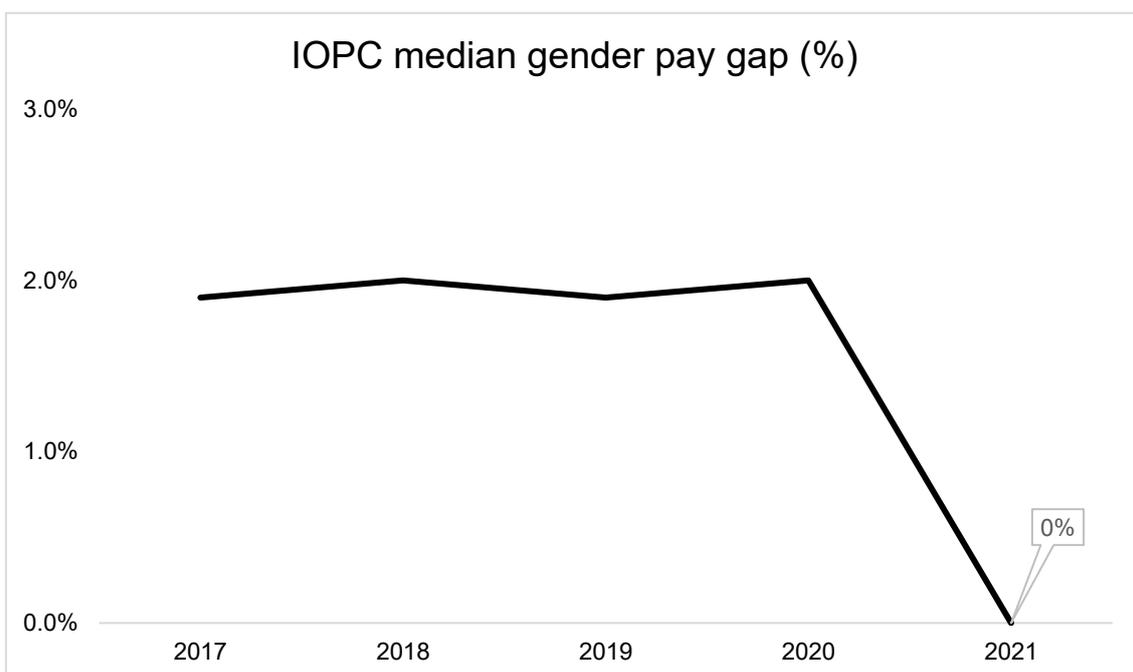
Women at the IOPC earn 0% less than men. This has decreased from 2% last year.

- Women earn £17.56 per hour.
- Men earn £17.56 per hour.
- There is a difference of £0.00 per hour.

How do we compare?



Trend

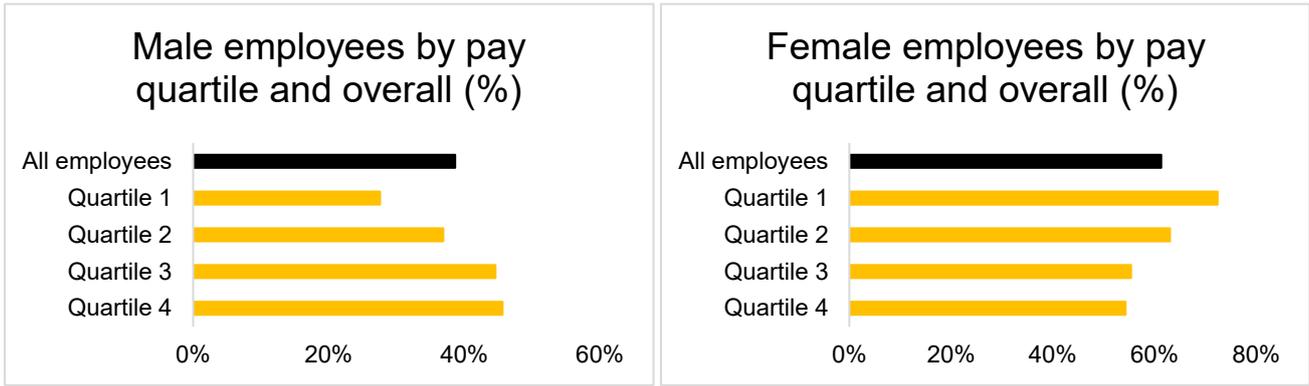


Gender pay quartiles

This table shows the IOPC pay bands by quarter and the percentage of males and females in each quarter. The number of employees in each band is shown in brackets.

Quartiles are created by putting all employees in order from lowest hourly pay to highest hourly pay. Employees are then grouped into four quarters or quartiles. Quartile A contains approximately one quarter of employees with the lowest hourly pay, Quartile B contains the next highest quarter of employees in terms of hourly pay, and so on. To enable to quartiles to be as even as possible, hourly pay figures may overlap in two different quartiles.

Quartile	Description	Males	Females
A	Employees whose standard hourly rate places them at or below the lower quartile. £15.61 per hour or less	27.6% (67)	72.4% (176)
B	Employees whose standard hourly rate places them above the lower quartile but at or below the median. £15.61 - £17.56 per hour	36.9% (89)	63.1% (152)
C	Employees whose standard hourly rate places them above the median but at or below the upper quartile. £17.56 - £20.07 per hour	44.6% (107)	55.4% (133)
D	Employees whose standard hourly rate places them above the upper quartile. £23.21 per hour or more	45.6% (110)	54.4% (131)
All quartiles	All employees	38.7% (373)	61.3% (592)



Over 60% of employees at the IOPC are female. As the table and charts show above, the quartiles where male employees have strongest representation are in the highest pay quartiles (C and D). Female employees on the other hand have strongest representation in the lowest pay quartile (A).

Mean gender bonus gap

The IOPC does not pay bonuses. We therefore have no findings to publish about the mean gender bonus gap.

Median gender bonus gap

The IOPC does not pay bonuses. We therefore have no findings to publish about the median gender bonus gap.

Proportion of men and women receiving a bonus

The IOPC does not pay bonuses. We therefore have no findings to publish on the proportion of men and women receiving a bonus.

Appendix 1: Glossary and explanation of calculations

Key points from this glossary comes from the [Government Equalities Office guidance](#). More examples and definitions can be found in their guidance.

What is the mean average?

A mean (average) involves adding up all the hourly rates of pay and dividing the result by how many numbers were in the list. It must be noted that very high or low hourly rates of pay can distort the average.

What is the median?

The median involves listing all employees with their hourly rates of pay in numerical order and finding the middle number of the list. If there are two middle numbers, the middle value between those two numbers is taken as the median. For example, if the two middle numbers were £10.00 and £11.00, the median would be £10.50.

What is a quartile?

This is where you sort all full pay relevant employees in a list according to hourly rate of pay, in order from lowest to highest, then divide this list into four equal parts (quarters or quartiles). Quartile A contains approximately one quarter of employees with the lowest hourly pay, Quartile B contains the next highest quarter of employees in terms of hourly pay, and so on.

How is the mean gender pay gap % calculated?

- Take the mean average hourly pay for men and subtract the mean average hourly pay for women.
- Divide the result of the above by the mean average hourly pay for men.
- Multiply the result by 100.

This gives you the mean average gender pay gap in hourly pay as a percentage of men's pay.

How is the median gender pay gap % calculated?

- Take the median hourly pay for men and subtract the median hourly pay for women.
- Divide the result of the above by the median hourly pay for men.
- Multiply the result by 100.

This gives you the median gender pay gap in hourly pay as a percentage of men's pay.

What do the positive and negative percentage figures mean?

- Positive percentage: employees who are women typically have lower pay than employees who are men.
- Negative percentage: employees who are men typically have lower pay than employees who are women.
- Zero percentage: no gap between the pay of employees who are men and employees who are women. This is highly unlikely but could exist for a median (midpoint) gender pay gap where a lot of employees are concentrated in the same pay grade.

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