

## HMIC Value for Money Profile 2014

### Essex Police

compared with all forces in England & Wales

*The forces in the most similar group can be identified  
in the charts in this section by using the key below*

- a** Essex
- b** Hertfordshire
- c** Avon & Somerset
- d** Hampshire
- e** Staffordshire
- f** Leicestershire
- g** Sussex
- h** Derbyshire

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<http://www.justiceinspectrates.gov.uk/hmic/programmes/value-for-money/value-for-money-profiles/>

## Introduction

Data about a single force can never reveal all there is to know. The insight comes from putting a force's data side by side with others so that the differences are revealed. The purpose of HMIC's Value for Money (VfM) profiles is to allow you to compare your force's performance, and the costs of achieving it, with that of other forces. With the challenges of austerity the VfM profiles provide a key tool not only to help discover areas of high cost or poor performance, but also to identify other forces which are achieving more with less.

The VfM profiles are:

- designed for use by force management and police and crime commissioners (PCCs) and local policing bodies as well as HMIC;
- wide ranging, covering a large amount of information in a single, easy to use, document;
- presented in a single format to allow you to focus attention on the main differences which require explanation and action to improve;
- timely - being published during October, when key budget decisions are being taken;
- not league tables or targets – they are designed to give information, not judgments.

Each profile has two parts: a summary (published separately), and this more detailed profile; both are available on our website. They are designed to be investigative tools to draw attention to large, and possibly unexplained, differences in costs or performance. These should be followed up to confirm whether resources are being used efficiently and effectively.

## What has changed since last year?

The main changes this year are:

- 1) Changes related to the Police Objective Analysis (POA) definitions and categories:
  - the introduction of events under operational support
  - the removal of interpreters and translators from criminal justice arrangements
  - the merging of contact management units and central communications units under dealing with the public.
  - presentation of additional data on collaboration costs and staffing arrangements (discussed below)
  - additional detail on the costs of PCCs/local policing bodies
- 2) Additional data on incidents - including trends since 2012/13.
- 3) Removal of the victim satisfaction page because of the difficulty in making meaningful comparisons between forces.
- 4) The annexes are now published as a separate document (available from HMIC website at <http://www.justiceinspectorates.gov.uk/hmic/> )

## Feedback

Many forces worked with us throughout the production of the VfM profiles, and we are grateful to those that provided us with feedback and comments. HMIC is always keen to hear from users how the profiles can be improved. If you have any suggestions, or any analysis which you think might be useful to include, please contact [Lawrenceroy.morris33@hmic.gsi.gov.uk](mailto:Lawrenceroy.morris33@hmic.gsi.gov.uk) or call 0203 513 0517.

## How do I use the profiles?

The profiles are designed to prompt questions rather than to provide judgements. They are produced each autumn to help inform budget decisions for the following year. A survey by HMIC in 2013 showed that around 90 percent of forces which responded were using them for this purpose.

Most of the data are presented as bar charts so you can see how your force compares with others. Your force is highlighted in black with forces in your 'most similar group' (MSG) shown in blue. MSG forces share similar demographics (more details about MSG can be found below). Finally, a horizontal line runs across each bar chart, and represents the average across all forces.

The profiles are presented as 'logic trees' with the data broken down progressively from left to right. By following the branches of the logic tree, you can identify the reason(s) for differences between your force and others. For example, is a force spending more on police officers because there are more of them (officers per head of population), because they are more expensive (cost per officer), or because it is spending more on overtime?

Most pages also include tables which lay out the main data presented in the charts as well as some additional comparisons. From left to right they show:

- a short description
- the relevant volumes (e.g. staff numbers/total costs/numbers of crimes)
- a ratio for comparison (e.g. staff per head of population)
- the average costs per head of population.
- the 'difference' which
  - for costs shows how much more, or less, it is costing your force as a result of the difference from the average;
  - for crimes/outcomes shows how many more, or fewer, crimes/outcomes your force is recording as a result of the difference from the average; and
  - for workforce shows how much larger, or smaller, your force's workforce is as a result of the difference from the average.
- Chevrons (<<) against these highlight whether your force is an outlier for this item (whether the force is in the top or bottom 10 percent and the effect of the difference is greater than £1 per head of population).

*An example is shown on the following page.*

### **Note on Crime Data Integrity**

HMIC has recently completed an inspection into the way police forces in England and Wales record crime data. The interim report on crime data integrity (published in May) identified serious concerns about the crime recording process. HMIC found weak or absent management and supervision of crime recording, significant under-recording of crime, serious sexual offences not being recorded, and some offenders having been issued with out-of-court disposals when their offending history could not justify it. The full thematic report on this work will be published in November 2014 and will be available from the HMIC website (see above).

### **Note on Collaboration**

For the majority of forces that are not involved in significant or large-scale collaborations, the use of net expenditure should provide an adequate comparison. However, as the use of collaboration increases in scale, the way data are collected and presented needs to adapt. For 2014/15 additional headings were added to the POA, separating out staff and third party costs and income related to collaboration. This has enabled us to include notes on major collaborations on the relevant 'use of resources' pages. Where possible, we have also included notes on how these collaborations were reported by the forces concerned - either using a 'lead force' or 'shared services' model as set out in the POA guidance.

The main POA objectives where collaborations were reported are: intelligence, investigations, investigative support, operational support and support functions. As we present costs net of earned income, costs in collaborating forces should be broadly comparable with other forces. The main exception is costs per FTE staff, which can be distorted if the collaboration is reported using the 'lead force' model (where all staff are shown as based in the force providing the service, rather than split across the forces taking part in the collaboration).

## Guidance page - How to read the profiles

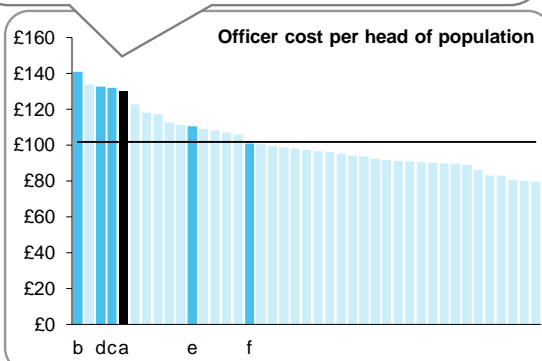
How much do officers in the force cost compared with others? How much overtime do they receive?

### 2013/14, £ per head of population

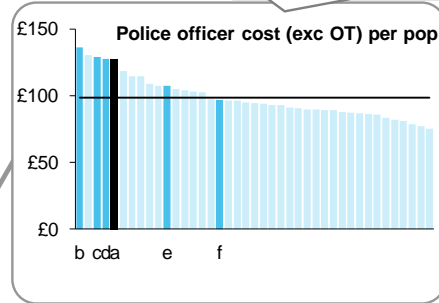
Police officer costs are split into percentage of the overall salary

Budgeted FTE numbers for the Office published FTE figures (A) The two figures are not directly

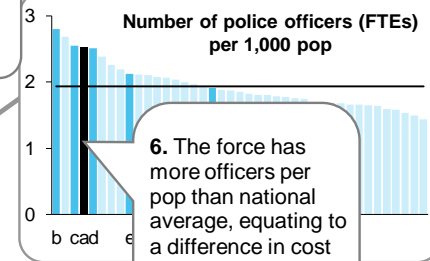
1. The profiles use 'logic trees' to take each area and break it down (from left to right) into component parts. For each breakdown, you can see how the force compares to other forces in its most similar group, as well as all forces in England and Wales.



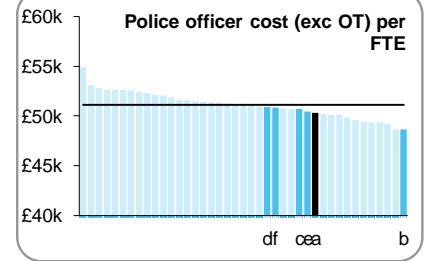
2. The force has some of the highest officer costs per head of population nationally...



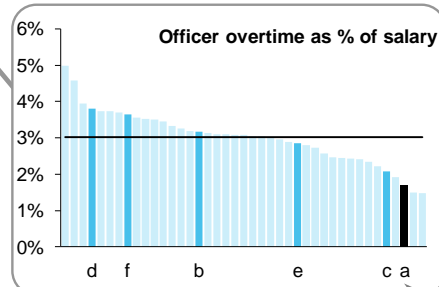
4. This chart shows a breakdown of the previous chart, revealing overtime has little bearing on officer costs.



6. The force has more officers per pop than national average, equating to a difference in cost of £17.2m (see table).



7. The cost of individual officers in the force is relatively low.



3. ...equating to a difference of £15.5m to national (all) average.

5. The force spends little (as a proportion) on overtime.

Officer costs	£/head	Averages		Diff* £m	
		All	MSG	All	MSG
All pay exc. overtime	127.7	99.0	121.0	16.0	3.7
Overtime	2.2	3.0	3.4	-0.4	-0.7
<b>Total</b>	<b>129.8</b>	<b>102.0</b>	<b>124.4</b>	<b>15.5</b>	<b>3.0</b>

Officer overtime as a % salary	% sal	Averages		Diff* £m	
		All	MSG	All	MSG
<b>Total</b>	<b>1.7%</b>	<b>3.0%</b>	<b>2.9%</b>	<b>-0.9</b>	<b>-0.8</b> <<

Number of officers and cost per officer		Averages		Diff* £m	
		All	MSG	All	MSG
FTE per 1,000 population	2.54	1.93	2.40	17.2	3.8 <<
Cost per FTE (£000s)	50.3	51.3	50.4	-1.4	-0.1

**N.B** Outliers are highlighted with blue chevrons, and represent the values that are in the highest and lowest 10% of values across all force and, where appropriate, have a value of more than £1 per head.

\* Net cost of the difference in spend to the average per head of all/MSG forces.

## Frequently asked questions

### What is the purpose of the most similar group (MSG) comparison?

The MSG were designed to offer a fairer comparison of levels of crime between forces as they group forces with similar demographics. While MSG comparisons do not entirely take account of the fact that some areas have higher costs than others, they are used here to compare costs since forces in a high crime MSG (such as large urban forces) are likely to have greater resources such as more officers, staff and PCSO. While most forces share similar demographics with the rest of their group, there are a few that are less closely aligned (the Metropolitan Police Service, Dyfed-Powys Police, Surrey Police and the City of London Police). Apart from the City of London Police, the remaining forces are still included with a most similar group, but their appearance as an outlier means they need to be treated with caution. MSG were last updated for the 2013 VfM profiles using data from the 2011 Census.

### What checks have been applied to the data?

The data presented in the profiles are subject to a systematic checking process:

- The Chartered Institute of Public Finance and Accountancy (CIPFA) applies arithmetic and reconciliation checks to the financial data provided to them from forces.
- Each force is asked to check its statistical outliers (where its costs are significantly different from average and/or from its return for the previous year).
- Each force receives a draft profile to check the figures before publication. This year HMIC and CIPFA ran five teleconferences to discuss particular sections of the profiles and agreed actions to improve the quality and presentation of the final data.

Each year forces identify some anomalies or inconsistencies which HMIC attempts to resolve. Some require forces to make changes to their data, but not all are able to do so in time. A handful of inconsistencies are harder to resolve prior to publication because they require broader changes and agreement. These were discussed in the teleconferences and actions were identified to improve the data for next year.

### Which population figures are used?

The profiles use mid-2013 population estimates (the latest available) to align with Home Office publications, especially those on crime rates.

### Which workforce figures are used?

The profiles include staff numbers drawn from two data sets: the Home Office annual data return (ADR 502), which is a snapshot at 31 March each year of full-time equivalent staff in post, and the Police Objective Analysis (POA) which counts the average, budgeted, full-time equivalent staff. Given the differences between the two, it is not surprising that the figures do not align completely. In general, the profiles use POA budgeted staff numbers to make detailed financial comparisons between forces. However, POA is a relatively recent invention and, prior to 2011/12, it was not checked by HMIC. Consequently, it cannot provide a series long enough to show changing trends over time. In contrast, ADR has been checked over several years so is used to present trends on police officers, PCSO and police staff. It is also used where equivalent data are not available from POA.

### Which crime figures are used?

The VfM profiles include the crime statistics published by the Office for National Statistics in July 2014, and contain data for the 12 months to March 2014. Outcome and 'no-crime' data come from the Home Office and cover the same period. The alignment of crime and outcomes occurs annually, so using more up to date crime data would break that relationship (and would not show much difference between force rankings in any case).

### What types of average are used?

Unless stated otherwise, the simple average of all and MSG forces are used. Except for their own profiles, the City of London Police and the Metropolitan Police Service are omitted from the averages and the charts because they are outliers in most categories.

### What rule is used to highlight outliers?

The difference is highlighted if the indicator puts the force in the top or bottom 10 percent and the effect of the difference is greater than £1 per head of population.

### Where can I find further contextual information to help me understand the data?

Further contextual information can be found in the notes section of the CIPFA data available to subscribers via the CIPFA statistics website (<http://www.cipfastats.net/>)

## Section One – Costs, workforce and demand/performance

This section looks at how a force deploys its workforce and the associated costs for each of the 12 headline categories within the Police Objective Analysis (POA). POA subcategory information on costs is also presented.

POA estimates are used for all cost and workforce data unless stated otherwise. These data are taken as a snapshot as at 18 October. Any updates to the data made after this time will not be reflected in the profile. Home Office Annual Data Requirement (ADR) data is used where relevant POA data is not available. Examples include officers by rank, sickness rates, restricted/recuperative duty rates, officers' length of service and leavers/joiners.

With the exception of special constables, workforce data comprises full-time equivalent (FTE) figures. In POA estimates these are calculated as the number of staff budgeted for each staff type. Police workforce figures published by the Home Office are based on those in-post as of 31 March and 30 September of each year. The two sets of figures are not, therefore, directly comparable.

### Key to the data and calculations

Net revenue expenditure: The profiles use a different calculation for net revenue expenditure to the Chartered Institute of Public Finance and Accountancy (CIPFA); it is calculated as total expenditure minus earned income to show the total cost of policing to the taxpayer.

Earned income: Where earned income is referred to, this covers partnership income, sales fees charges and rents, special police services, reimbursed income and interest.

Averages: All averages in this section (unless otherwise stated) are simple, unweighted England and Wales averages, including the force in question. As the Metropolitan Police and City of London Police data distorts the chart scales, they have been excluded from all charts and averages except for those in their own profiles.

Difference to most similar group (MSG) / All force: Differences are calculated on standardised data, as opposed to absolute values.

Calculation is as follows: (Force cost per head - MSG cost per head) multiplied by population = absolute cost of difference

Police officer as spend % of gross expenditure: We have chosen to show the proportion of spend on officers (including overtime) by function.

Calculation is as follows: (Police officer spend + Police officer overtime) / Gross Revenue Expenditure (GRE) = police officer spend as % of GRE.

National policing: To more accurately compare forces, national policing is not included in totals of spend and workforce (unless stated otherwise).

Operational front line, frontline support and business support: In HMIC's *Policing in Austerity: Rising to the Challenge* (July 2013), ADR data was used to split the police workforce into these three groups. Here, we map these categories using POA data for consistency with the rest of the profile. Since counter-terrorism/special branch is a national policing function, we do not include this as a front line role (for the reason given above). Due to this, and the previously described differences between the ADR and POA workforce data, the totals and proportions may not match those published elsewhere. The list of POA categories and their classifications are given in Annex 3.

**Please note that, throughout the profiles, rounding may cause apparent discrepancies between totals and the sums of the parts.**

### How to use this section

Users may wish to focus on those charts where the force is an outlier, i.e. where they are significantly different from the average. Outliers are highlighted with blue chevrons and indicate that the force falls within the highest or lowest 10% and, where applicable, the financial value is greater than £1 per head. They should consider exploring the reasons for any differences by looking at the force as a whole, using relevant local knowledge. Staffing levels should also be considered in the context of workforce modernisation, collaboration efforts and the outsourcing of services.

Please note that, in some cases, not all plots are given; room is given to those areas with the highest costs. Further, throughout the profiles the chart scales vary and as a result the differences shown may not be as significant as they first appear.

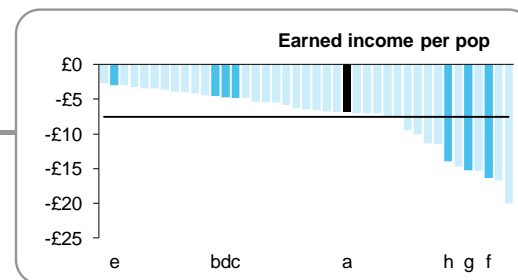
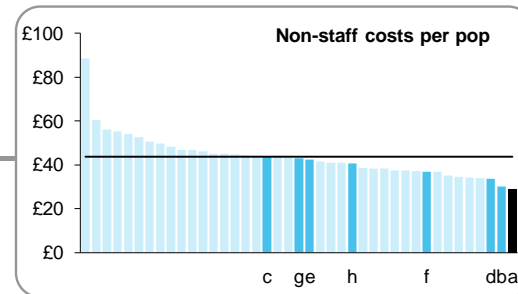
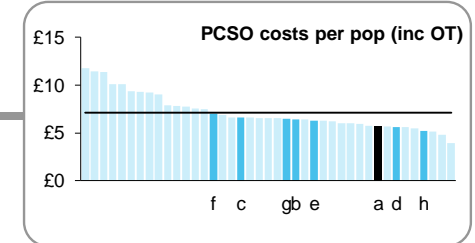
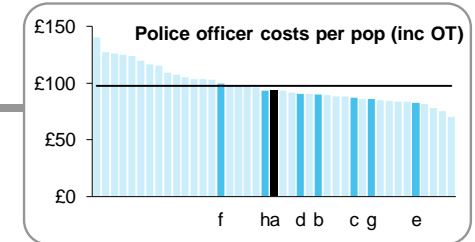
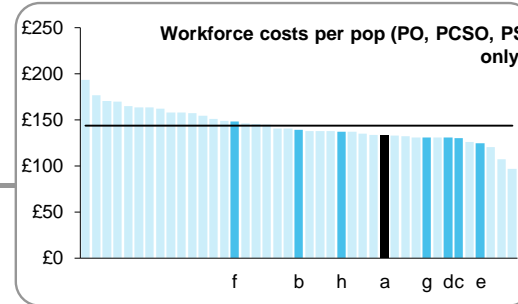
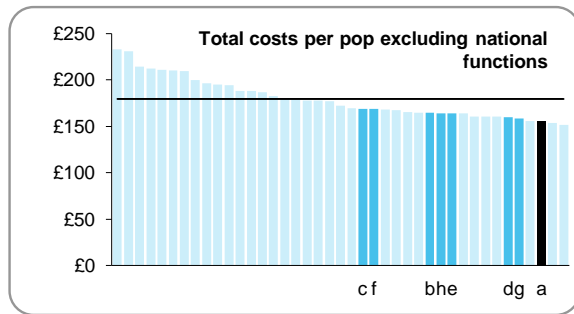
## Income and expenditure - Overview

How much does the force spend in each area of business compared with others? How much does it earn in income?

### Cost per head of population

The profiles calculate net revenue expenditure (NRE) as total expenditure minus earned income to show the total cost of policing to the taxpayer. Note that this is different from NRE as reported in the raw POA data.

To compare forces, national policing functions (such as counter-terrorism/special branch) are excluded from the data analysis and charts.



	Population		Averages		Diff* £m	
	£m	£/head	All	MSG	All	MSG
Police officers	163.7	93.4	97.8	90.3	-7.7	5.4
Police staff	60.3	34.4	38.5	37.8	-7.2	-5.9
PCSOs	10.0	5.7	7.1	6.2	-2.5	-0.8
<b>Workforce</b>	<b>234.0</b>	<b>133.5</b>	<b>143.4</b>	<b>134.2</b>	<b>-17.4</b>	<b>-1.3</b>
Non-staff costs	50.6	28.9	43.7	37.4	-26.0	-15.0 <<
Earned income	-12.0	-6.9	-7.6	-8.7	1.3	3.2
<b>Net revenue exp.</b>	<b>272.6</b>	<b>155.5</b>	<b>179.5</b>	<b>163.0</b>	<b>-42.1</b>	<b>-13.1 &lt;&lt;</b>
National policing**	5.8	3.3	4.0	4.3	-1.2	-1.7
<b>Total inc nat. pol.</b>	<b>278.5</b>	<b>158.8</b>	<b>183.5</b>	<b>167.3</b>	<b>-43.3</b>	<b>-14.8 &lt;&lt;</b>

\* Net cost of the difference in spend to the average per head of all/MSG forces.

\*\* Note that national policing has been included in the table only for reference so that the totals reconcile to the financing totals later in this section.

Source: POA estimates 2014/15



## Income and expenditure - Spend by function

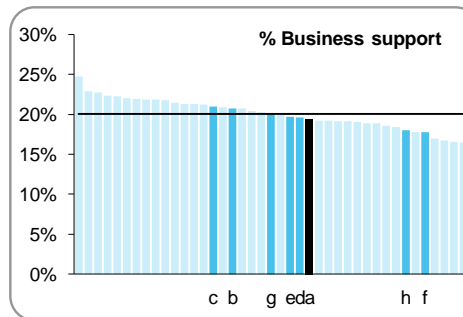
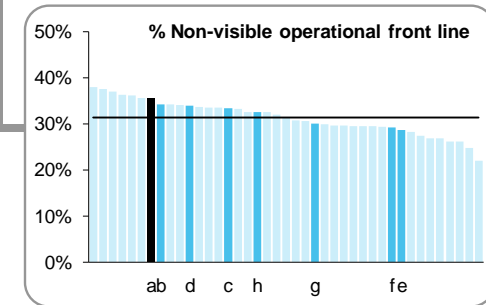
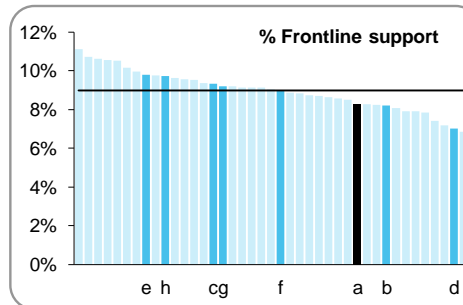
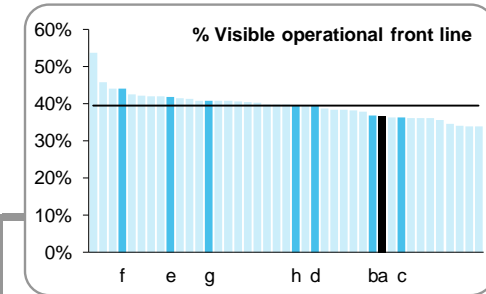
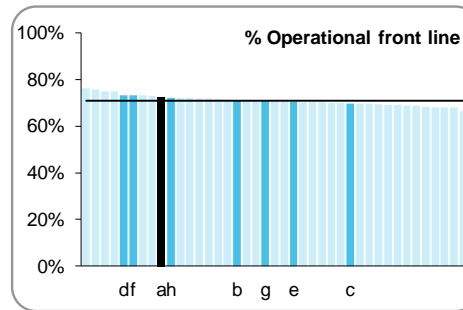
What proportion of spend is on the front line or in business support compared with others? What proportion is spent in visible functions?

### Cost per head of population

Police workforce roles are split into three categories: operational front line, frontline support and business support. The front line is further broken down into visible and non-visible roles (see Annex 3 for a breakdown by POA category). These plots show the NRE in each category. To compare forces, national policing functions are excluded.

Collaboration and outsourcing affect workforce numbers so costs, rather than FTE figures, are presented.

Note that in *Policing in Austerity: Rising to the Challenge* (July 2013), HMIC define frontline support as *operational support*. Since this is the name of a POA category, *frontline support* is used here to avoid confusion.



	NRE £m	Force breakdown	Averages		MSG Diff** £m
			All	MSG	
Visible	95.6	36.8%	39.6%	39.5%	-7.0
Non-visible	92.4	35.5%	31.4%	32.2%	8.6
Operational front line	188.0	72.3%	70.9%	71.6%	1.7
Frontline support	21.5	8.3%	9.0%	8.8%	-1.5
Business support	50.6	19.5%	20.1%	19.5%	-0.2
Other*	12.5				
<b>Total (NRE)</b>	<b>272.6</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>	

\* Functions classified as *Other* do not fit into any of the three categories. They are not included in the percentage figures. See Annex 3 for details.

\*\* Net cost of the difference in proportion spent in each category compared to the average of MSG forces.

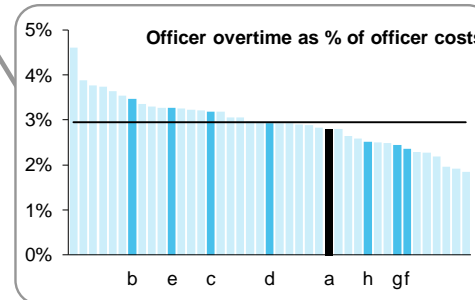
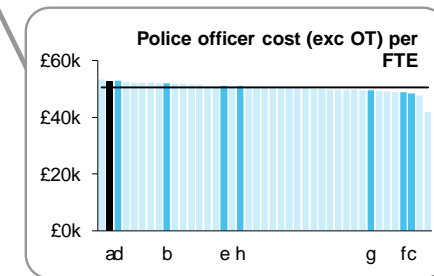
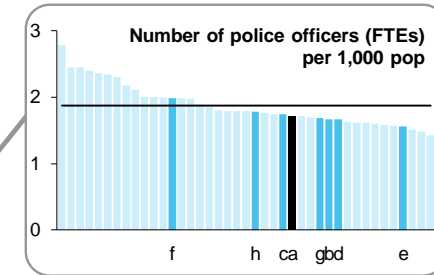
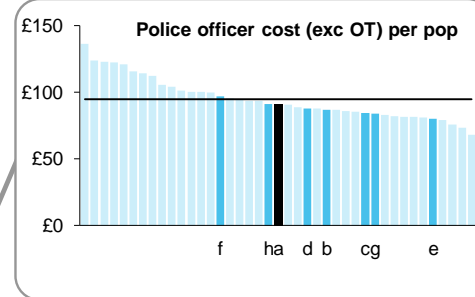
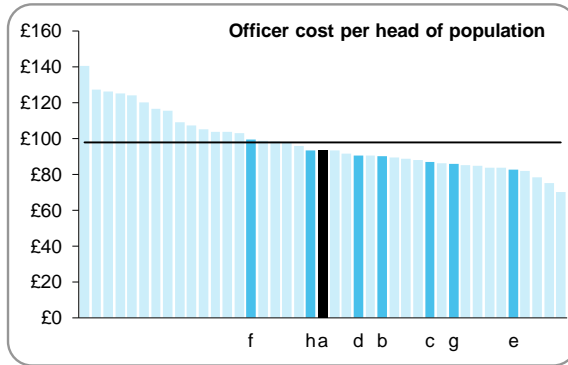
Source: POA estimates 2014/15

## Income and expenditure - Workforce costs - Officers

How much do officers in the force cost compared with others? How much overtime do they receive?

### Cost per head of population

Police officer costs are split into salary and overtime (OT). OT costs are also shown as a percentage of the overall salary costs. To compare forces, national policing functions are excluded.



**FTE police officers** 3,004 (exc national policing functions)

Officer costs	£m	£/head	Averages		Diff* £m	
			All	MSG	All	MSG
All pay exc. overtime	159.1	90.8	94.9	87.7	-7.3	5.3
Overtime	4.6	2.6	2.9	2.6	-0.4	0.1
<b>Total</b>	<b>163.7</b>	<b>93.4</b>	<b>97.8</b>	<b>90.3</b>	<b>-7.7</b>	<b>5.4</b>

Officer overtime as a % salary	% sal	Averages		Diff* £m	
		All	MSG	All	MSG
<b>Total</b>	<b>2.8%</b>	<b>2.9%</b>	<b>2.9%</b>	<b>-0.2</b>	<b>-0.1</b>

Number of officers and cost per officer	Force	Averages		Diff* £m	
		All	MSG	All	MSG
FTE per 1,000 population	1.71	1.88	1.73	-15.2	-1.1
Cost** per FTE (£000s)	53.0	50.6	50.9	7.1	6.2 <<

\* Net cost of the difference in spend to the average per head of all/MSG forces.

\*\* Cost excludes overtime

Source: POA estimates 2014/15

Essex

## Income and expenditure - Workforce costs - Police staff and police community support officers (PCSOs)

How much do police staff and PCSOs cost in the force compared with others?

### Cost per head of population

Note that collaboration/outsourcing will affect staff costs for certain forces and that national policing functions are excluded.

### Police staff

**Police staff FTE** 1,825 (exc national policing functions)

	£m	£/head	Averages		Diff* £m	
			All	MSG	All	MSG
<b>Police staff cost</b>	60.3	34.4	38.5	37.8	-7.2	-5.9

*Including overtime costs*

	£m	£/head	Averages		Diff* £m	
			All	MSG	All	MSG
FTEs per 1,000 pop		1.04	1.19	1.18	-8.5	-8.2
Cost** per FTE (£000s)		33.1	32.6	32.2	0.8	1.6

### PCSOs

**PCSOs FTE** 244 (exc national policing functions)

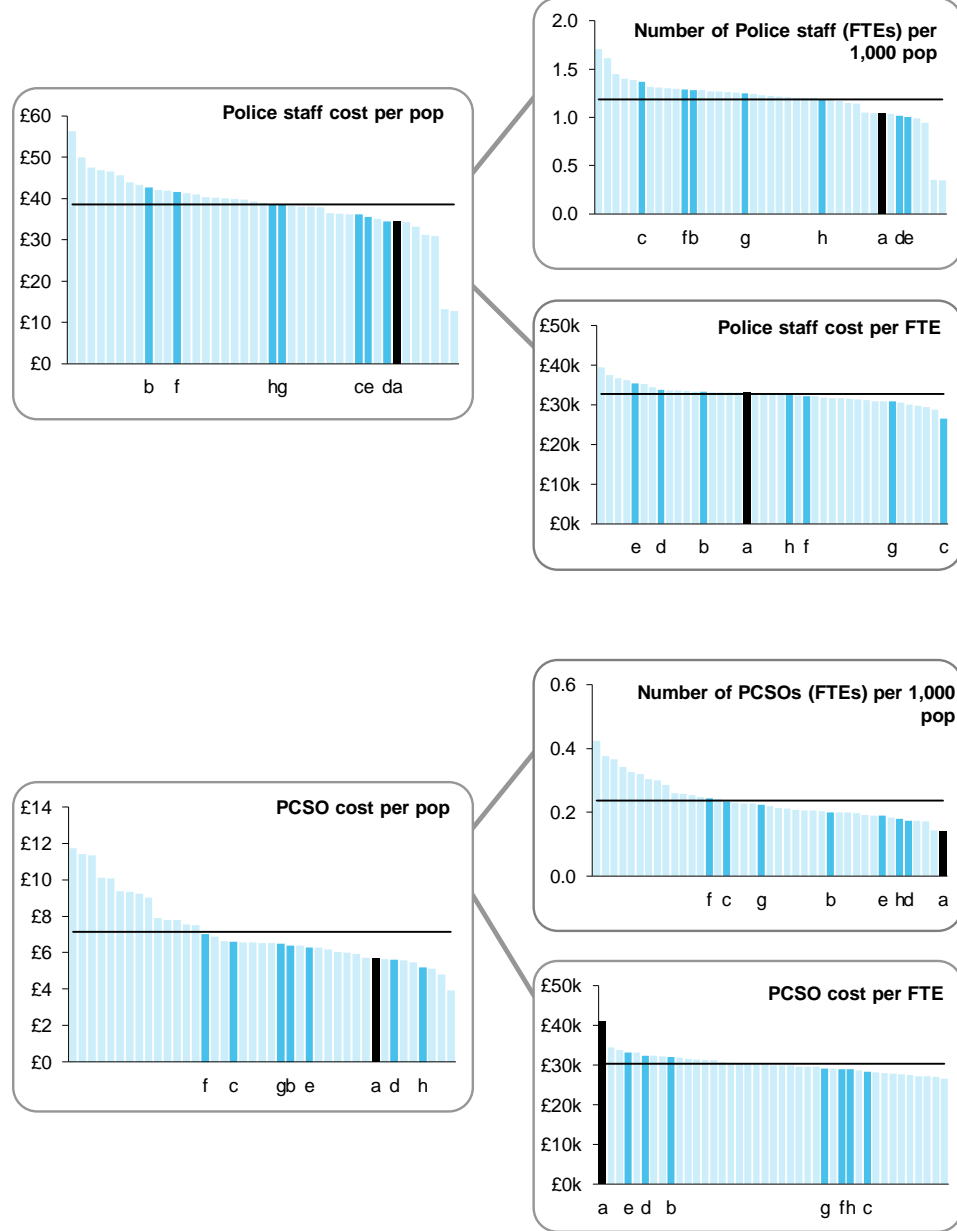
	£m	£/head	Averages		Diff* £m	
			All	MSG	All	MSG
<b>PCSO cost</b>	10.0	5.7	7.1	6.2	-2.5	-0.8

*Including overtime costs*

	Force	Averages		Diff* £m	
		All	MSG	All	MSG
FTEs per 1,000 pop	0.14	0.24	0.20	-7.0	-4.2
Cost** per FTE (£000s)	40.9	30.3	31.7	2.6	2.2

\* Net cost of the difference in spend to the average per head of all/MSG forces.

\*\* Cost includes overtime



Source: POA estimates 2014/15

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## Income and expenditure - Non-staff costs

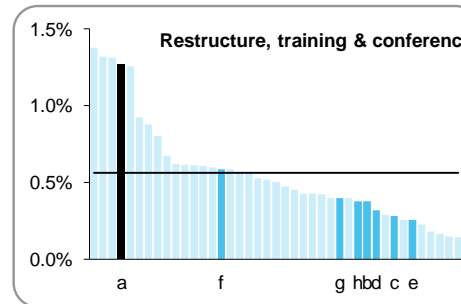
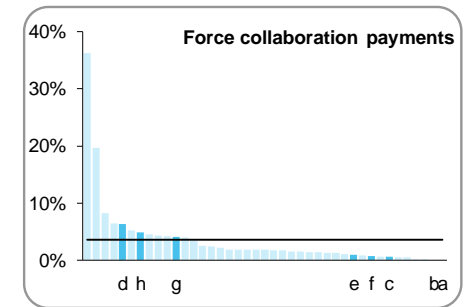
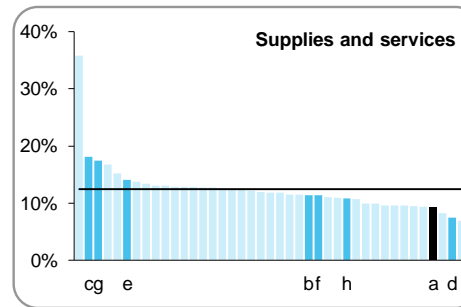
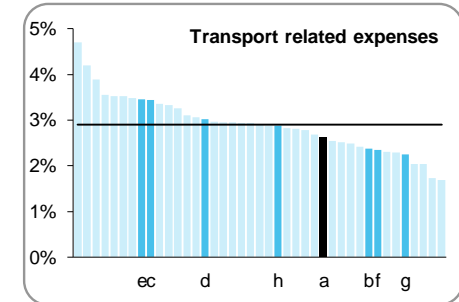
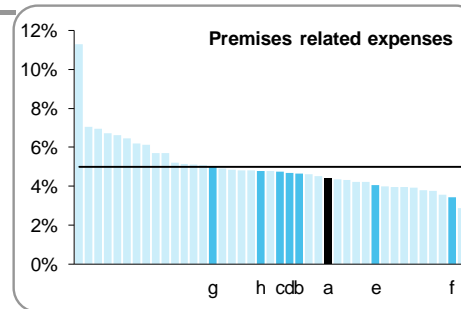
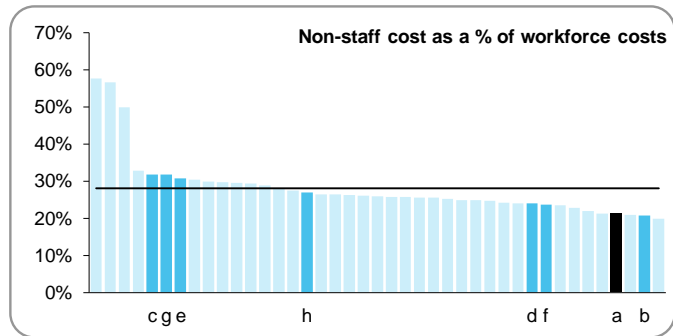
Apart from on the workforce, where else is the force spending money compared with others?

### Non-staff costs as a percentage of workforce costs

Workforce costs include officer, staff and PCSO salary and overtime costs only. Temporary and agency costs are classified as non-staff. To compare forces, national policing functions are excluded.

Non-staff costs are broken down into specific types of running costs. They are shown as a percentage of workforce costs as they are largely dependent on the size of the workforce.

Note that collaboration, outsourcing and partnership arrangements will affect the figures for some forces.



Force	workforce costs £234m	£m	% w'force costs	Averages		Diff* £m	
				All	MSG	All	MSG
Supplies and services**	21.7	9.3%	12.4%	12.5%	-7.3	-7.5	<<
Premises related expenses	10.2	4.4%	5.0%	4.5%	-1.5	-0.2	
Transport related expenses	6.1	2.6%	2.9%	2.8%	-0.7	-0.4	
Force collaboration payments	0.0	0.0%	3.5%	2.2%	-8.3	-5.2	<<
Restructure, training and conference	3.0	1.3%	0.6%	0.5%	1.6	1.8	
Other employee expenses***	4.6	1.9%	2.2%	2.5%	-0.5	-1.3	
PCC outsource/collab/commission	4.0	1.7%	1.5%	1.4%	0.4	0.8	
<b>Non-staff costs</b>	<b>49.6</b>	<b>21.2%</b>	<b>28.1%</b>	<b>26.3%</b>	<b>-16.1</b>	<b>-12.0</b>	<b>&lt;&lt;</b>
Capital financing	1.0	0.4%	2.9%	1.7%	-5.7	-3.0	<<
<b>Total inc capital financing</b>	<b>50.6</b>	<b>21.6%</b>	<b>31.0%</b>	<b>28.0%</b>	<b>-21.8</b>	<b>-15.0</b>	<b>&lt;&lt;</b>

\* Net cost of the difference in spend to the average percentage of all/MSG forces.

\*\* Includes 3rd party payments excluding collaboration

\*\*\* Including temporary and agency staff, injury and ill health costs

Source: POA estimates 2014/15

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## Income and expenditure - Financing

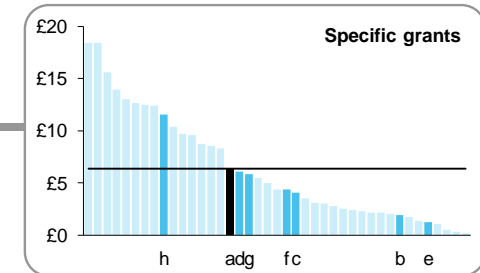
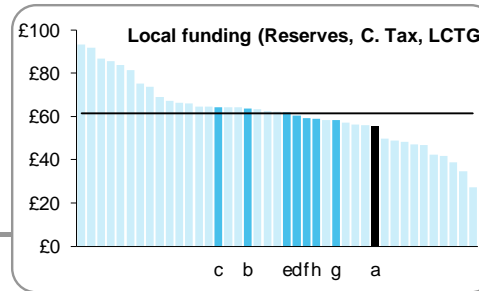
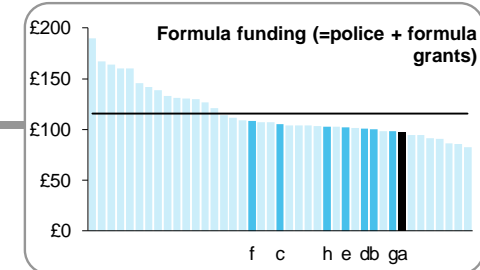
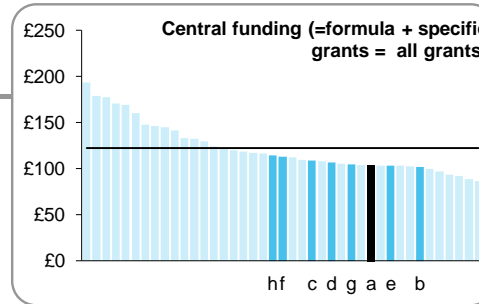
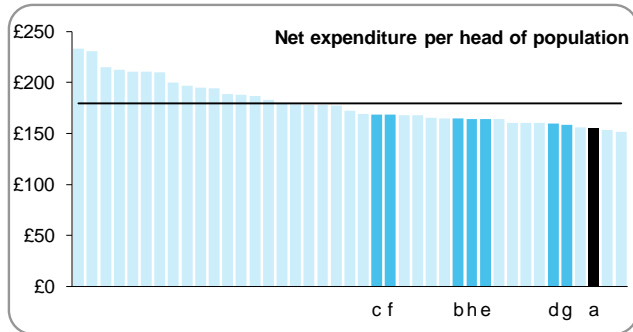
How much money does the local policing body receive in funding compared with others and from where? What is the level of council tax in the force and how does that compare with others?

### Funding per head of population

Central funding is broken down into formula-based funding\*, and government grants, which are not formula based. Local funding is comprised of council tax, use of reserves and council tax support grants.

Note: forces in Wales did not receive an increase in government grant for agreeing to freeze or reduce council tax but did receive a four year grant from the Welsh Assembly Government for an additional 500 PCSOs across Wales.

To show a typical council tax payment in the force, Band D tax rates (from CIPFA estimates) have been included. The yield shows the amount, from every £1 of council tax collected, that goes to the local policing body.

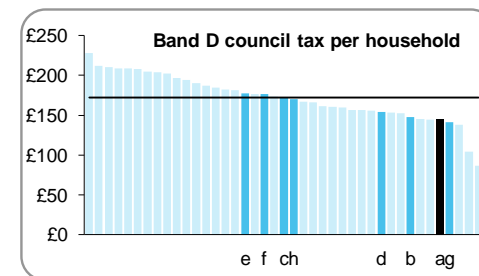


	Population		Averages		Diff**
	£m	£/head	All	MSG	
Formula funding*	170.4	97.2	115.7	101.8	-8.1
Specific grants	11.2	6.4	6.3	5.2	2.1
<b>Central funding</b>	<b>181.6</b>	<b>103.6</b>	<b>122.1</b>	<b>107.0</b>	<b>-6.1</b>
Legacy council tax grants	11.0	6.3	5.9	8.3	-3.6
Council tax	85.6	48.8	54.8	51.3	-4.3
Reserves	0.3	0.2	0.8	0.7	-0.9
<b>Local funding</b>	<b>96.9</b>	<b>55.3</b>	<b>61.5</b>	<b>60.2</b>	<b>-8.7</b>
<b>Net revenue expenditure</b>	<b>278.5</b>	<b>158.8</b>	<b>183.5</b>	<b>167.3</b>	<b>-14.8</b>

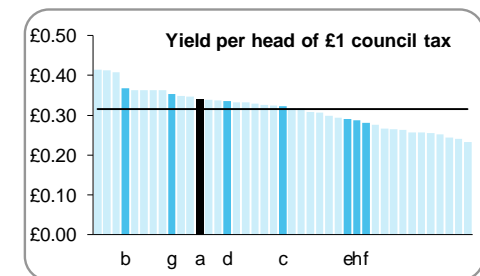
\* Sum of police grant, non-domestic rates and revenue support grant

\*\* Net cost of the difference in spend to the average per head of MSG forces

Source: POA estimates 2014/15



Band D tax rate	Averages	
	All	MSG
£144.3	£171.8	£160.4



Council tax £/head	Yield of £1 c. tax	Averages	
		All	MSG
£48.8	£0.34	£0.32	£0.32

## Income and expenditure - Earned income

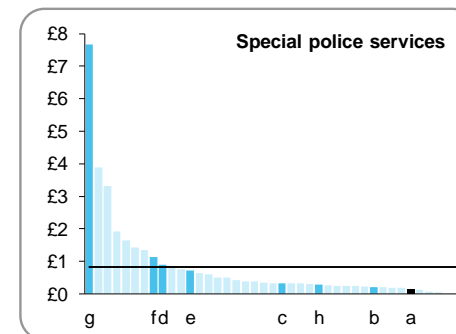
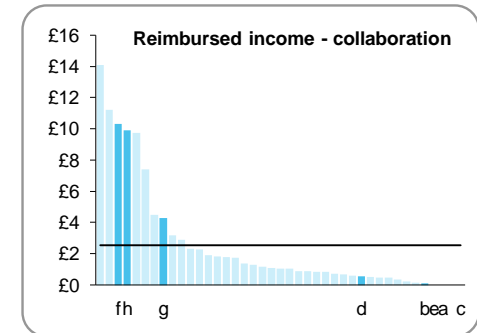
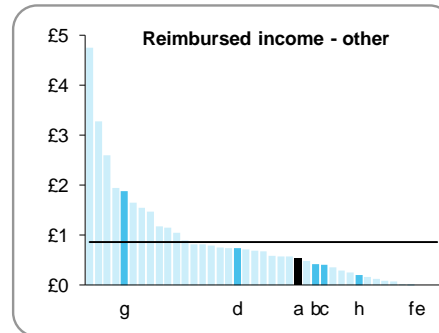
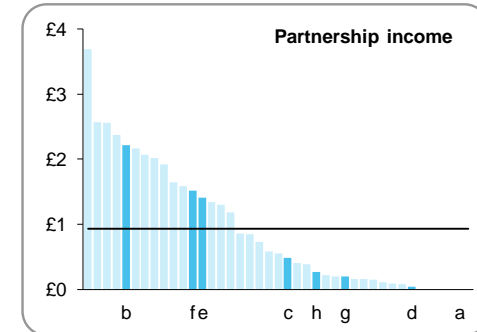
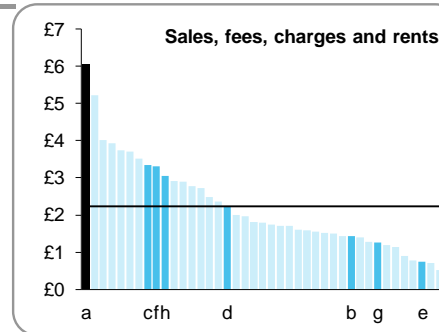
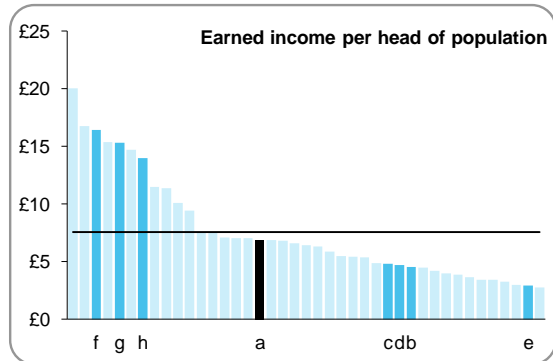
How much money does the force earn compared with others and from where does it receive it?

### Income per head of population

Earned income is removed from GRE in order to calculate NRE and does not include government grants.

To compare forces national policing functions have been excluded.

Some forces have high earned income related to special functions such as policing ports and airports or policing large events (sports, festivals etc.)



Population	1,753k		Averages		Diff* £m	
	£m	£/head	All	MSG	All	MSG
Sales, fees, charges and rents	10.6	6.1	2.2	2.7	6.7	5.9
Reimbursed income						
- From collaboration	0.0	0.0	2.6	3.1	-4.5	-5.5
- Other	0.9	0.5	0.9	0.5	-0.6	0.0
Partnership income	0.0	0.0	0.9	0.8	-1.6	-1.3
Special police services	0.2	0.1	0.8	1.4	-1.2	-2.2
Interest	0.3	0.1	0.2	0.2	-0.1	0.0
<b>Total earned income</b>	<b>12.0</b>	<b>6.9</b>	<b>7.6</b>	<b>8.7</b>	<b>-1.3</b>	<b>-3.2</b>

\* Net cost of the difference in earnings to the average per head of all/MSG forces.

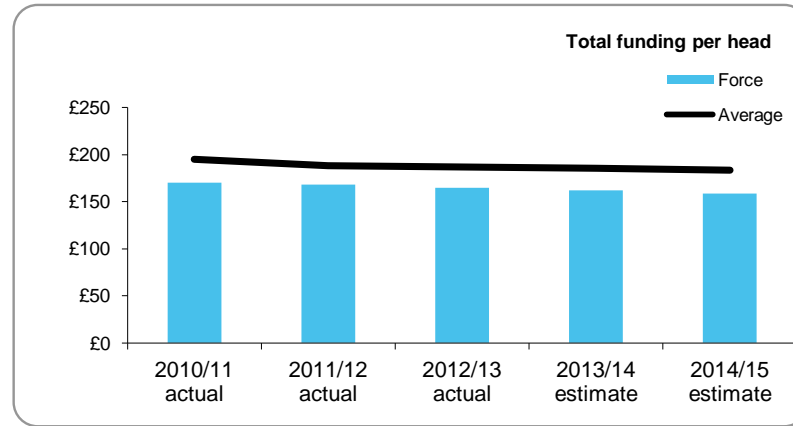
Source: POA estimates 2014/15

## Income and expenditure - Funding trends

How has the local policing body's income changed over time compared with others?

Please note that estimates of reserves are unreliable and that these figures are not adjusted for inflation. The change over time is, therefore, a nominal and not a real change. The Band D council tax rates are from CIPFA estimates.

Note: change over time for reserves has not been given due to values crossing zero, with the potential for false negatives.



£ per 1000 pop	2010/11 actual	2011/12 actual	2012/13 actual	2013/14 estimate	2014/15 estimate	Change 10/11-14/15
Central funding*	122.2	116.6	109.7	117.9	103.6	-15%
Legacy council tax grants				1.22	6.3	
Council tax	48.4	48.9	50.6	41.7	48.8	1%
Reserves	-0.5	3.1	4.3	1.5	0.2	
<b>Total funding</b>	<b>170.1</b>	<b>168.6</b>	<b>164.6</b>	<b>162.4</b>	<b>158.8</b>	<b>-7%</b>

All Average	2010/11 actual	2011/12 actual	2012/13 actual	2013/14 estimate	2014/15 estimate	Change 10/11-14/15
Central funding*	142.7	138.3	127.6	125.9	122.1	-14%
Legacy council tax grants				1.16	5.9	
Council tax	55.9	54.6	58.3	58.6	54.8	-2%
Reserves	-3.5	-4.3	1.3	0.1	0.8	
<b>Total funding</b>	<b>195.1</b>	<b>188.6</b>	<b>187.2</b>	<b>185.8</b>	<b>183.5</b>	<b>-6%</b>

Band D tax rate	£132	£132	£137	£141	£144
<b>Average</b>	<b>£162</b>	<b>£162</b>	<b>£166</b>	<b>£169</b>	<b>£172</b>

\* Here, central funding does not include council tax freeze grant since that features in 2013/14 only.

Source: POA data

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## Income and expenditure - Total costs by function

How does the force apportion its spend across the different functions compared with others? How has this changed since last year?

Population									
1,753k									
	Budgeted spend £m	Spend per head, £		Diff from		% of total**		% Officers***	
		Force	MSG Av	MSG £m*	Last year	Force	MSG Av	Force	MSG Av
Neighbourhood policing	18.9	10.8	17.8	-12.2	-17.9	7%	11%	48%	62%
Incident (response) management	53.4	30.5	30.4	0.1	10.4	20%	19%	100%	99%
Local investigation/prisoner processing	19.1	10.9	12.2	-2.2	-2.2	7%	8%	100%	94%
Other local policing	8.4	4.8	5.4	-1.1	-1.0	3%	3%	77%	64%
<b>Local policing</b>	<b>99.8</b>	<b>56.9</b>	<b>65.8</b>	<b>-15.5</b>	<b>-10.7</b>	<b>38%</b>	<b>42%</b>	<b>88%</b>	<b>86%</b>
Dealing with the public	17.4	9.9	10.1	-0.3	-0.9	7%	6%	24%	15%
Road policing	8.3	4.8	4.1	1.1	2.9	3%	3%	79%	73%
Operational support	12.3	7.0	6.0	1.8	1.5	5%	4%	85%	82%
Intelligence	12.6	7.2	6.4	1.4	0.6	5%	4%	67%	53%
Investigations	28.6	16.3	14.7	2.9	-0.4	11%	9%	84%	74%
Investigative support	7.5	4.3	4.5	-0.4	-0.1	3%	3%	12%	5%
Custody	8.7	5.0	5.1	-0.2	0.0	3%	3%	69%	51%
Other criminal justice arrangements	12.3	7.0	6.5	0.9	1.7	5%	4%	5%	3%
<b>Criminal justice arrangements</b>	<b>21.0</b>	<b>12.0</b>	<b>11.6</b>	<b>0.7</b>	<b>1.7</b>	<b>8%</b>	<b>7%</b>	<b>32%</b>	<b>23%</b>
ICT	12.0	6.8	7.8	-1.7	0.6	5%	5%	1%	1%
Human resources	2.6	1.5	2.2	-1.2	-0.6	1%	1%	14%	4%
Training	4.6	2.6	2.9	-0.5	-0.1	2%	2%	77%	45%
Other support functions	33.2	19.0	19.1	-0.3	1.2	13%	12%	17%	14%
<b>Support functions</b>	<b>52.5</b>	<b>29.9</b>	<b>32.0</b>	<b>-3.7</b>	<b>1.1</b>	<b>20%</b>	<b>20%</b>	<b>13%</b>	<b>10%</b>
Police and Crime Commissioner	5.3	3.0	3.0	0.1	1.8	2%	2%	0%	0%
<b>Total exc national policing and central costs</b>	<b>265.4</b>	<b>151.4</b>	<b>158.2</b>	<b>-12.0</b>	<b>-2.5</b>	<b>100%</b>	<b>100%</b>	<b>58%</b>	<b>53%</b>
National policing	5.8	3.3	4.3	-1.7	-2.6				
Central costs	7.2	4.1	4.8	-1.2	1.5				
<b>Total</b>	<b>278.5</b>	<b>158.8</b>	<b>167.3</b>	<b>-14.8</b>	<b>-3.6</b>				

Note that workforce under the heading of 'local investigation' are included within 'local policing' not 'investigation' as in POA

\* Net cost of the difference in spend to the average per head of MSG forces.

\*\* Percentage of budgeted spend (excluding on national policing and central costs) by function

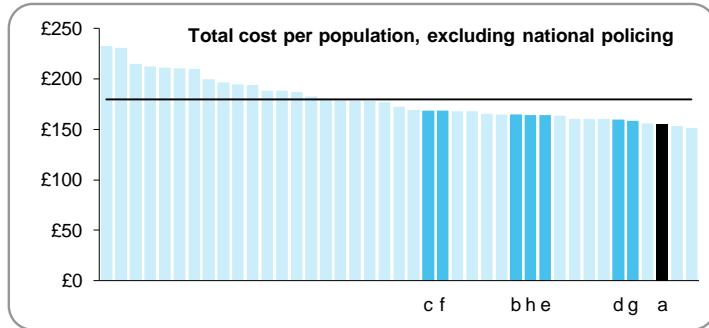
\*\*\* Cost of police officers as % of total gross cost by function

Source: POA estimates 2013/14 and 2014/15



## Income and expenditure - NRE by function - Summary

What does the force spend across the different functions compared with others?



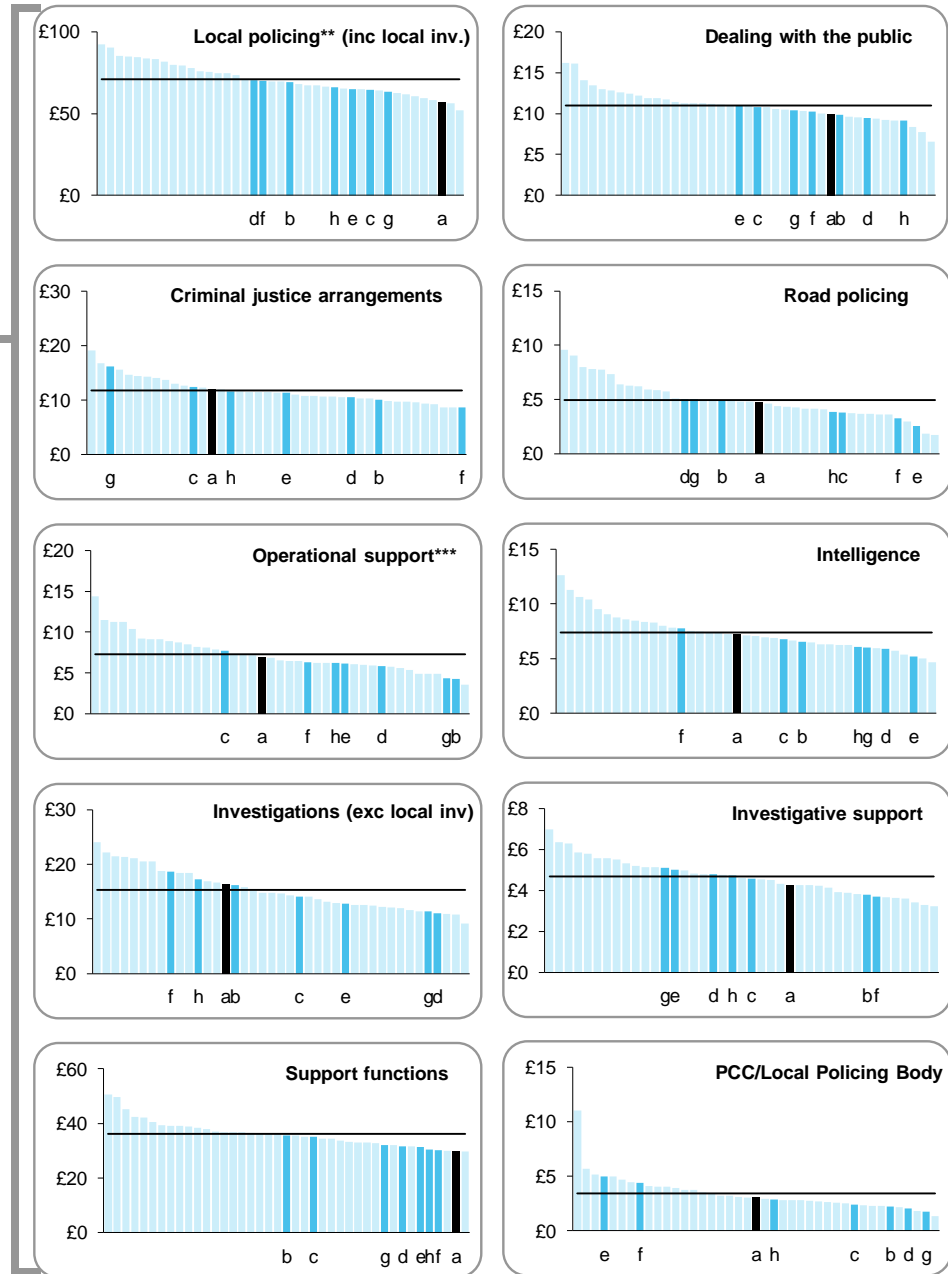
Population	Averages		Diff* £m				
	£m	£/head	All	MSG			
1,753k							
Local policing**	99.8	56.9	70.9	65.8	-24.5	-15.5	<<
Dealing with the public	17.4	9.9	11.0	10.1	-1.9	-0.3	
Criminal justice arrangements	21.0	12.0	11.8	11.6	0.4	0.7	
Road policing	8.3	4.8	5.0	4.1	-0.4	1.1	
Operational support***	12.3	7.0	7.3	6.0	-0.4	1.8	
Intelligence	12.6	7.2	7.4	6.4	-0.3	1.4	
Investigations	28.6	16.3	15.3	14.7	1.7	2.9	
Investigative support	7.5	4.3	4.7	4.5	-0.7	-0.4	
Support functions	52.5	29.9	36.1	32.0	-10.8	-3.7	<<
PCC/Local Policing Body	5.3	3.0	3.4	3.0	-0.6	0.1	
<b>Tot. exc national pol. &amp; central costs</b>	<b>265.4</b>	<b>151.4</b>	<b>172.8</b>	<b>158.2</b>	<b>-37.6</b>	<b>-12.0</b>	

\* Net cost of the difference in spend to the average per head of all/MSG forces.

\*\* Note that workforce under the heading of 'local investigation' are included within 'local policing' and not 'investigation' as in POA.

\*\*\* Note that this is the POA category, not the workforce descriptor used in *Policing in Austerity: Rising to the Challenge* (July 2013).

Source: POA estimates 2014/15

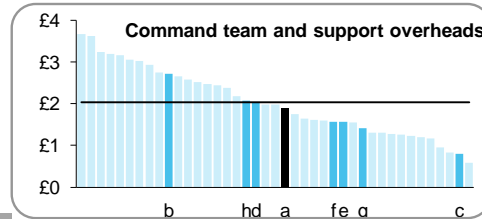
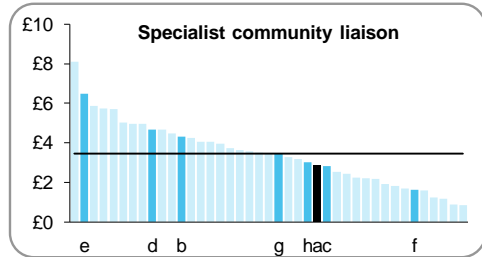
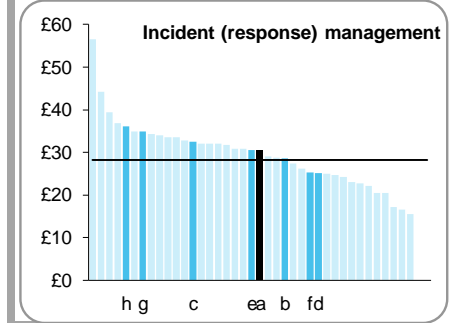
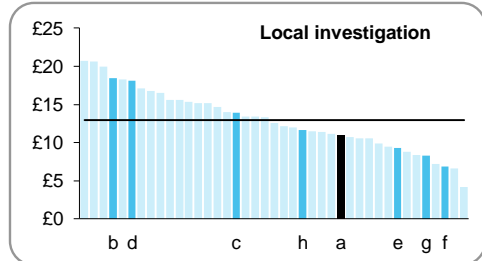
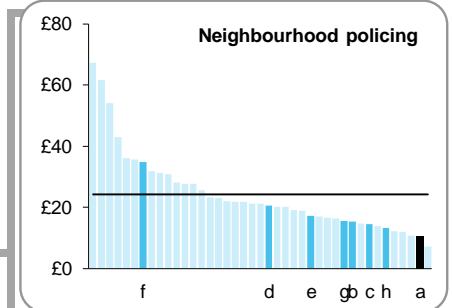
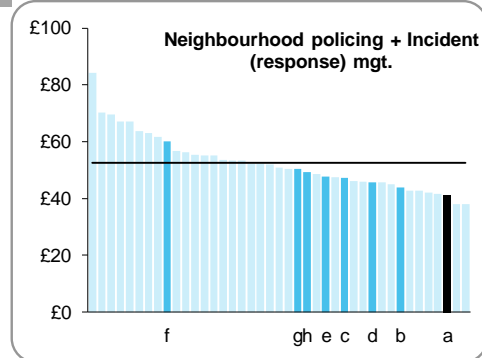
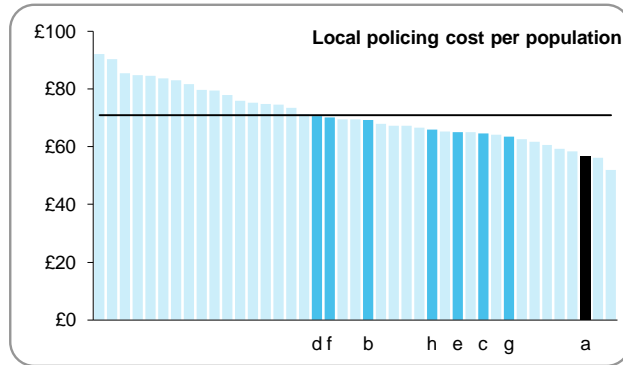


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## Income and expenditure - NRE by function - Local policing (including local investigation/prisoner processing)

What does the force spend on the different areas within local policing compared with others?

A chart showing the combined cost of neighbourhood policing and incident (response) management has been included as some forces use the same staff to fulfil both functions.



	Population		Averages		Diff* £m		% Off**	MSG Avg.	
	£m	£/head	All	MSG	All	MSG			
Neighbourhood policing	18.9	10.8	24.3	17.8	-23.7	-12.2	<	48%	62%
Incident (response) management	53.4	30.5	28.2	30.4	4.0	0.1		100%	99%
Local investigation/prisoner processing	19.1	10.9	12.9	12.2	-3.5	-2.2		100%	94%
Specialist community liaison	5.1	2.9	3.5	3.7	-1.0	-1.3		63%	58%
Command team & support overheads	3.3	1.9	2.0	1.8	-0.2	0.2		98%	79%
<b>Local policing</b>	<b>99.8</b>	<b>56.9</b>	<b>70.9</b>	<b>65.8</b>	<b>-24.5</b>	<b>-15.5</b>	<b>&lt;</b>	<b>88%</b>	<b>86%</b>
Total exc local investigation	80.7	46.0	58.0	53.6	-21.0	-13.3	<	85%	84%

\* Net cost of the difference in spend to the average per head of all/MSG forces.

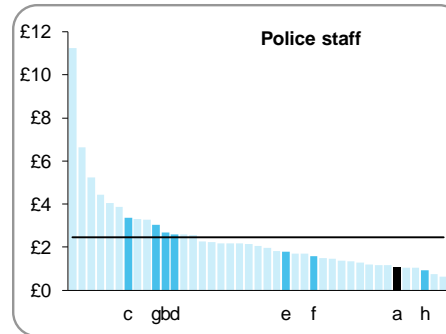
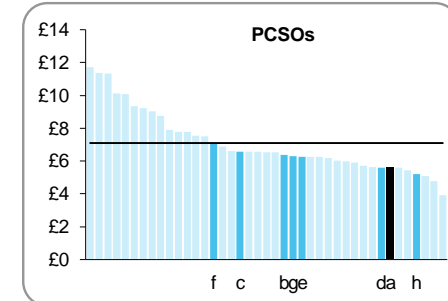
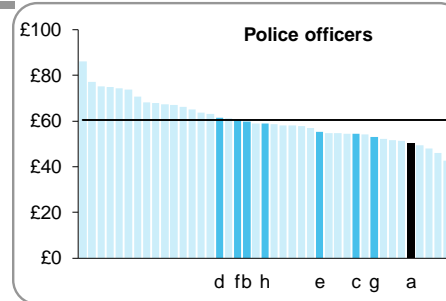
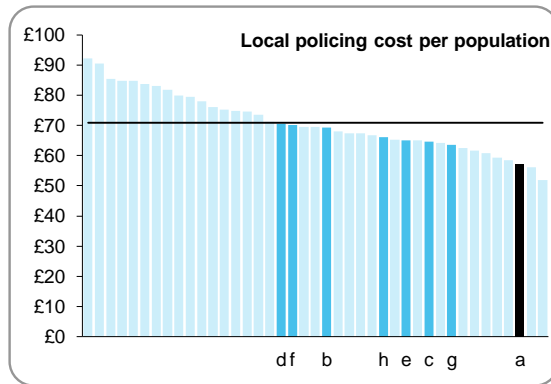
\*\* Officer salaries and overtime as % of gross expenditure

Source: POA estimates 2014/15

## Income and expenditure - NRE by function - Local policing (including local investigation/prisoner processing) - Use of resources

How does the force spend its money within local policing compared with others?

Note that collaboration/outsourcing will affect staff/non-staff costs for certain forces.



Staffing	FTE	FTE/ 1k pop	Averages		Diff* FTE	
			All	MSG	All	MSG
Police officers	1,669	0.95	1.21	1.12	-448	-295
PCSOs	244	0.14	0.24	0.20	-169	-101
Police staff	60	0.03	0.08	0.07	-80	-62

Expenditure	£m	£/head	All		MSG	
			All	MSG	All	MSG
Police officers	88.2	50.3	60.6	56.7	-17.9	-11.2
PCSOs	9.8	5.6	7.1	6.1	-2.6	-0.9
Police staff	1.9	1.1	2.5	2.1	-2.4	-1.9
Non-staff costs	0.2	0.1	1.6	1.3	-2.6	-2.0
Earned income	-0.3	-0.2	-0.8	-0.5	1.0	0.5
<b>Total cost</b>	<b>99.8</b>	<b>56.9</b>	<b>70.9</b>	<b>65.8</b>	<b>-24.5</b>	<b>-15.5</b>

Cost/FTE	Force	All		MSG	
		All	MSG	All	MSG
Police officers	£53k	£50k	£51k	4.5	3.7
PCSOs	£40k	£30k	£31k	2.4	2.2
Staff	£31k	£31k	£31k	0.0	0.0



\* Net difference in the number of staff/officers compared to if the force had the average number of FTEs per head of all/MSG forces

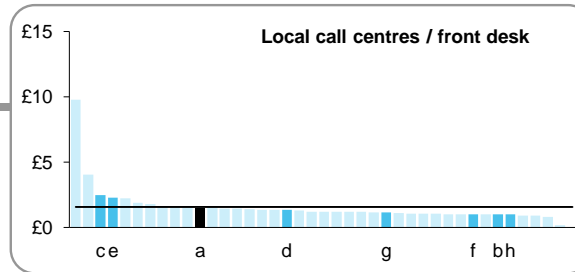
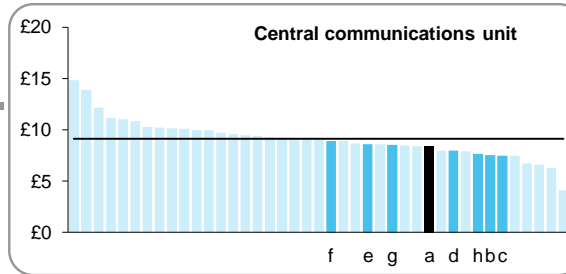
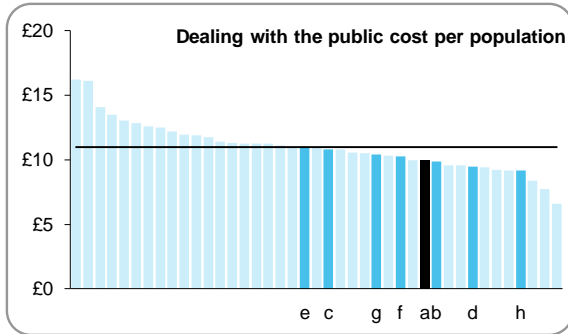
\*\* Net cost of the difference in spend to the average per head of all/MSG forces.

Source: POA estimates 2014/15

## Income and expenditure - NRE by function - Dealing with the public

How does the force spend its money within dealing with the public compared with others?

Note that the Contact Management Unit heading was removed from the 2014/15 data collection.



**Population** 1,753k

			<b>Averages</b>	
	<b>£m</b>	<b>£/head</b>	<b>All</b>	<b>MSG</b>
Central communications unit	14.7	8.4	9.1	8.2
Local call centres/front desk	2.7	1.5	1.5	1.5
Command team and support	0.0	0.0	0.3	0.5
<b>Dealing with the public</b>	<b>17.4</b>	<b>9.9</b>	<b>11.0</b>	<b>10.1</b>

<b>Diff* £m</b>	
<b>All</b>	<b>MSG</b>
-1.3	0.4
-0.1	0.1
-0.5	-0.8
<b>-1.9</b>	<b>-0.3</b>

<b>%</b>		<b>MSG</b>
<b>Officer**</b>	<b>Average</b>	
28%	15%	
0%	3%	
n/a	55%	
<b>24%</b>	<b>15%</b>	

\* Net cost of the difference in spend to the average per head of all/MSG forces.

\*\* Officer salaries and overtime as % of gross expenditure

Source: POA estimates 2014/15

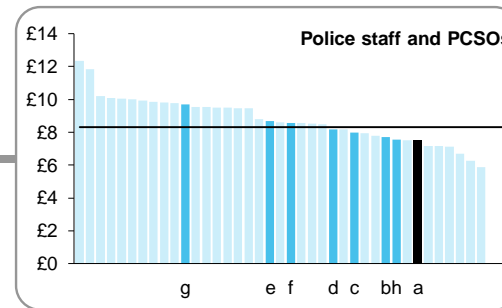
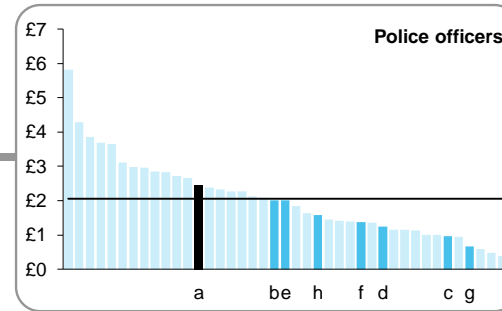
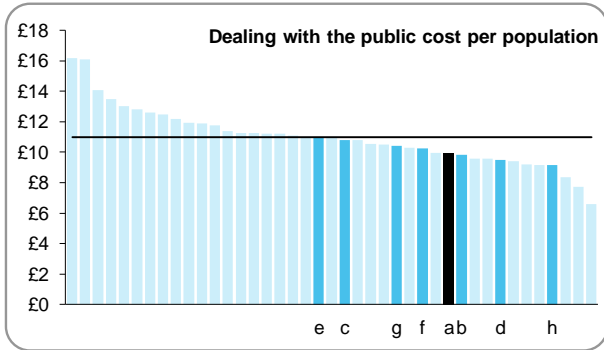
Essex

## Income and expenditure - NRE by function - Dealing with the public - Use of resources

How does the force spend its money within dealing with the public compared with others?

Note that collaboration/outsourcing will affect staff/non-staff costs for certain forces.

Forces with collaboration payments over £2 per 1000 pop: Lincolnshire



Staffing	FTE	FTE per 1k pop	Averages		Diff* FTE	
			All	MSG	All	MSG
Police officers	81	0.05	0.04	0.03	18	34
PCSOs	0	0.00	0.00	0.00	0	0
Police staff	421	0.24	0.25	0.25	-25	-18

Expenditure	£m	£/head	Averages		Diff** £m	
			All	MSG	All	MSG
Police officers	4.3	2.5	2.1	1.5	0.7	1.6
Police staff and PCSOs	13.2	7.5	8.3	8.2	-1.4	-1.3
Non-staff costs	0.3	0.2	0.6	0.4	-0.8	-0.3
Earned income	-0.4	-0.2	0.0	0.0	-0.3	-0.3
<b>Total cost</b>	<b>17.4</b>	<b>9.9</b>	<b>11.0</b>	<b>10.1</b>	<b>-1.9</b>	<b>-0.3</b>

Cost/FTE	Force	All		MSG	
		All	MSG	All	MSG
Police officers	£53k	£57k	£58k	-0.3	-0.4
Police staff and PCSOs	£31k	£33k	£33k	-0.6	-0.7

\* Net difference in the number of staff/officers compared to if the force had the average number of FTEs per head of all/MSG forces.

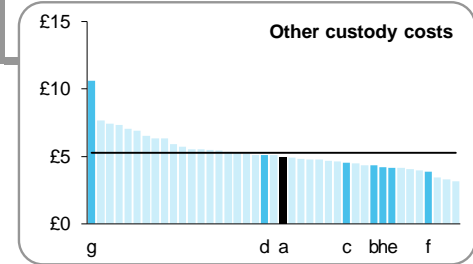
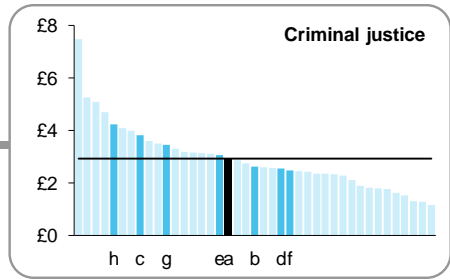
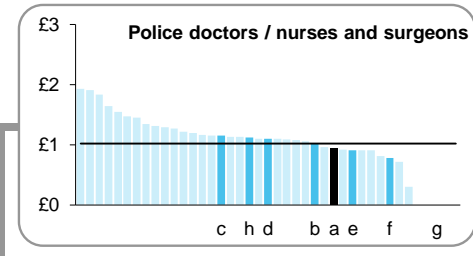
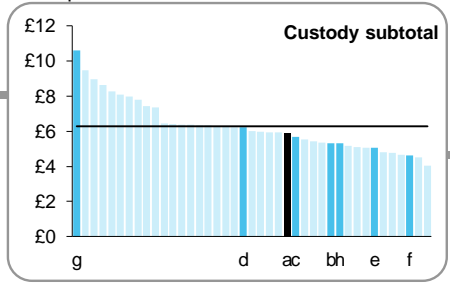
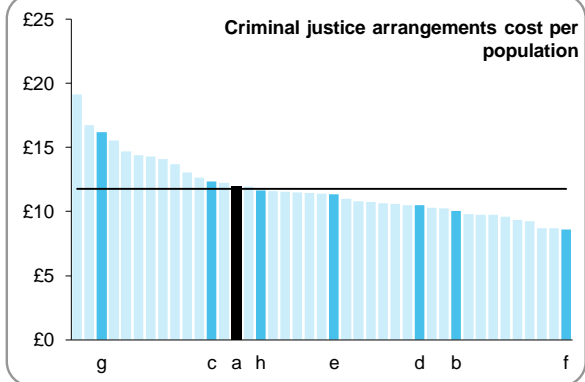
\*\* Net cost of the difference in spend to the average per head of all/MSG forces.

Source: POA estimates 2014/15

### Income and expenditure - NRE by function - Criminal justice arrangements

What does the force spend on the different areas within criminal justice arrangements compared with others?

Note that not all charts are included.  
The 2014/15 data collection did not include the separate heading for cost of interpreters. There appear to be differences in where forces have included these costs (most have them under Other custody costs, but others have included them under other objective headings).



**Population** 1,753k

			Averages		Diff* £m		% MSG	
	£m	£/head	All	MSG	All	MSG	Off**	Average
Custody	8.7	5.0	5.1	5.1	-0.2	-0.2	69%	51%
Police doctors / nurses and surgeons	1.6	0.9	1.0	0.9	-0.1	0.1	0%	0%
Other custody costs	0.0	0.0	0.2	0.1	-0.4	-0.2	0%	0%
<b>Custody subtotal</b>	<b>10.4</b>	<b>5.9</b>	<b>6.3</b>	<b>6.1</b>	<b>-0.7</b>	<b>-0.3</b>	<b>58%</b>	<b>43%</b>
Criminal justice	5.1	2.9	2.9	3.1	0.0	-0.4	2%	6%
Police national computer	2.1	1.2	1.1	1.1	0.1	0.1	0%	0%
Criminal records bureau	0.8	0.5	0.3	0.2	0.3	0.4	0%	0%
Property officer / stores	0.6	0.3	0.3	0.3	0.1	0.0	0%	0%
Coroner assistance	0.6	0.3	0.2	0.2	0.2	0.3	0%	0%
Fixed penalty scheme	0.0	0.0	0.3	0.2	-0.5	-0.3	n/a	0%
Command team and support	1.4	0.8	0.3	0.3	0.9	0.9	54%	44%
<b>Criminal justice arrangements</b>	<b>21.0</b>	<b>12.0</b>	<b>11.8</b>	<b>11.6</b>	<b>0.4</b>	<b>0.7</b>	<b>32%</b>	<b>23%</b>

\* Net cost of the difference in spend to the average per head of all/MSG forces.

\*\* Officer salaries and overtime as % of gross expenditure

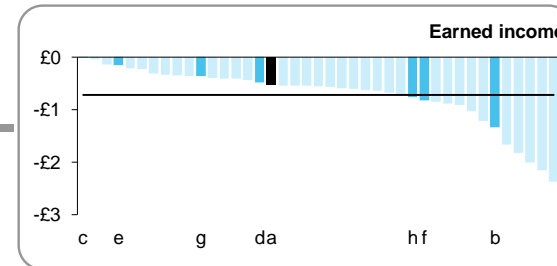
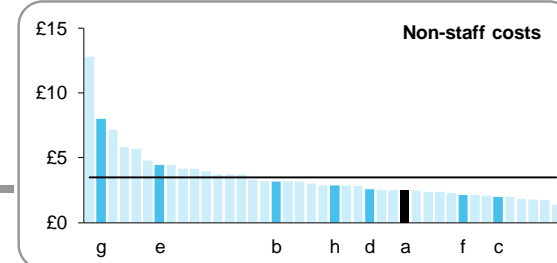
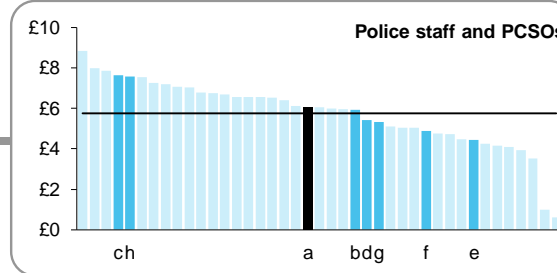
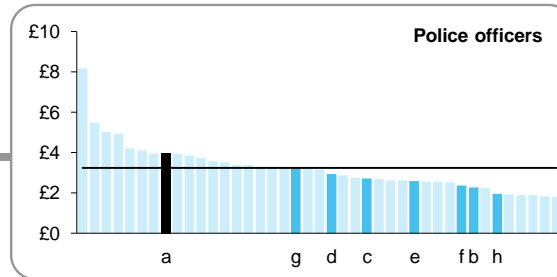
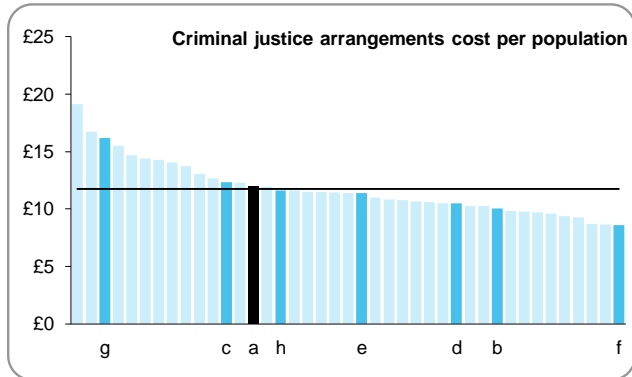
Source: POA estimates 2014/15

## Income and expenditure - NRE by function - Criminal justice arrangements - Use of resources

How does the force spend its money within criminal justice arrangements compared with others?

Note that collaboration/outsourcing will affect staff/non-staff costs for certain forces.

Forces with collaboration payments over £2 per 1000 pop: Lincolnshire, Warwickshire.



Staffing	FTE	FTE per 1000 pop	Averages		Diff* FTE	
			All	MSG	All	MSG
Police officers	115	0.07	0.05	0.05	19	31
PCSOs	0	0.00	0.00	0.00	0	0
Police staff	353	0.20	0.20	0.21	-6	-16

Expenditure	£m	£/head	Averages		Diff** £m	
			All	MSG	All	MSG
Police officers	6.9	3.9	3.2	2.7	1.3	2.1
Police staff and PCSOs	10.6	6.1	5.8	5.9	0.5	0.3
Non-staff costs	4.4	2.5	3.5	3.5	-1.8	-1.7
Earned income	-0.9	-0.5	-0.7	-0.6	0.4	0.1
<b>Total cost</b>	<b>21.0</b>	<b>12.0</b>	<b>11.8</b>	<b>11.6</b>	<b>0.4</b>	<b>0.7</b>

Cost/FTE	Force	Averages		Diff** £m	
		All	MSG	All	MSG
Police officers	£60k	£59k	£57k	0.1	0.3
Police staff and PCSOs	£30k	£28k	£28k	0.7	0.7

\* Net difference in the number of staff/officers compared to if the force had the average number of FTEs per head of all/MSG forces.

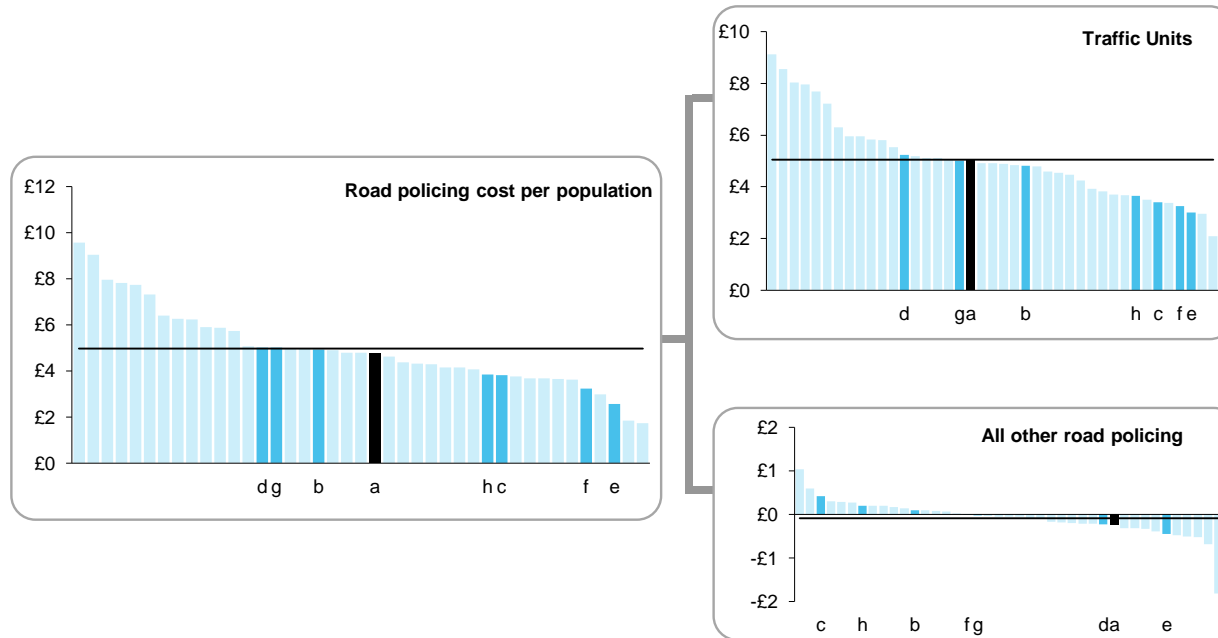
\*\* Net cost of the difference in spend to the average per head of all/MSG forces.

Source: POA estimates 2014/15

## Income and expenditure - NRE by function - Road policing

What does the force spend on the different areas within road policing compared with others?

Note that not all charts are included.



	Population		Averages		Diff* £m		%	MSG		
		1,753k	£m	£/head	All	MSG	Off**	Average		
Traffic Units			8.8	5.0	5.0	4.2	-0.1	1.5	88%	89%
Traffic wardens / PCSOs - Traffic			0.0	0.0	0.0	0.0	0.0	0.0	n/a	0%
Vehicle Recovery			-0.1	-0.1	0.0	0.0	0.0	-0.1	0%	3%
Casualty Reduction Partnership			-0.3	-0.2	-0.2	-0.1	-0.1	-0.1	0%	7%
Command Team and Support			0.0	0.0	0.1	0.1	-0.1	-0.2	n/a	58%
<b>Road policing</b>			<b>8.3</b>	<b>4.8</b>	<b>5.0</b>	<b>4.1</b>	<b>-0.4</b>	<b>1.1</b>	<b>79%</b>	<b>73%</b>

\* Net cost of the difference in spend to the average per head of all/MSG forces.

\*\* Officer salaries and overtime as % of gross expenditure

Source: POA estimates 2014/15

Essex



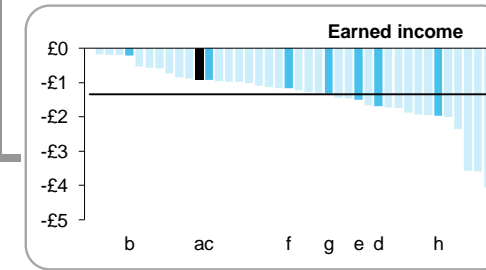
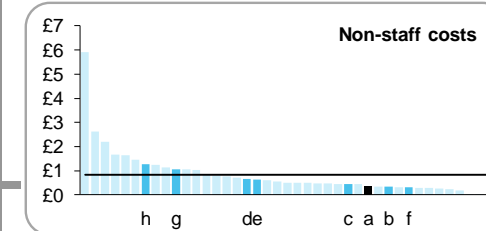
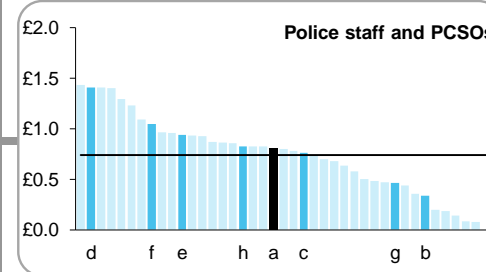
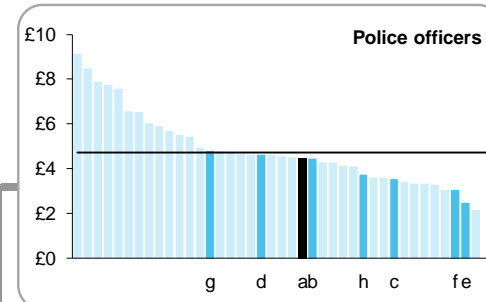
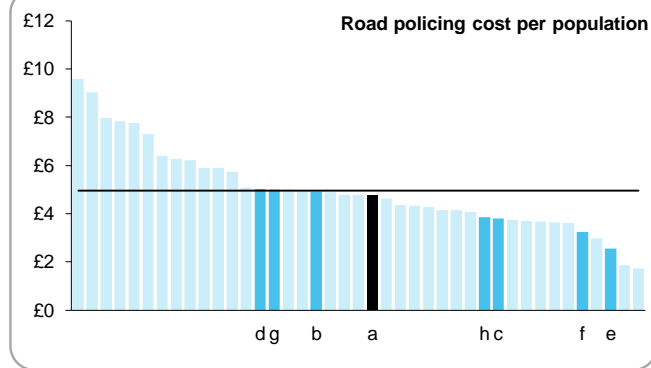
## Income and expenditure - NRE by function - Road policing - Use of resources

How does the force spend its money within road policing compared with others?

Note that collaboration, outsourcing and other partnership arrangements will affect costs (staff and non-staff) and earned income for some forces - particularly those hosting such arrangements).

Earned income will include driver awareness courses and Casualty Reduction Partnerships.

Forces with collaboration payments over £2 per 1000 pop: Cambridgeshire .



Staffing	FTE	FTE per 1k pop	Averages		Diff* FTE	
			All	MSG	All	MSG
Police officers	152	0.09	0.09	0.08	-11	20
PCSOs	0	0.00	0.00	0.00	-1	0
Police Staff	50	0.03	0.02	0.03	7	2

Expenditure	£m	£/head	Averages		Diff** £m	
			All	MSG	All	MSG
Police officers	7.9	4.5	4.7	3.9	-0.4	1.0
Police staff and PCSOs	1.4	0.8	0.7	0.8	0.1	0.0
Non-staff costs	0.6	0.4	0.8	0.6	-0.8	-0.5
Earned income	-1.6	-0.9	-1.3	-1.2	0.8	0.5
<b>Total cost</b>	<b>8.3</b>	<b>4.8</b>	<b>5.0</b>	<b>4.1</b>	<b>-0.4</b>	<b>1.1</b>

Cost/FTE	Force	Averages		Diff** £m	
		All	MSG	All	MSG
Police officers	£52k	£51k	£52k	0.1	0.0
Police staff and PCSOs	£28k	£30k	£30k	-0.1	-0.1

\* Net difference in the number of staff/officers compared to if the force had the average number of FTEs per head of all/MSG forces.

\*\* Net cost of the difference in spend to the average per head of all/MSG forces.

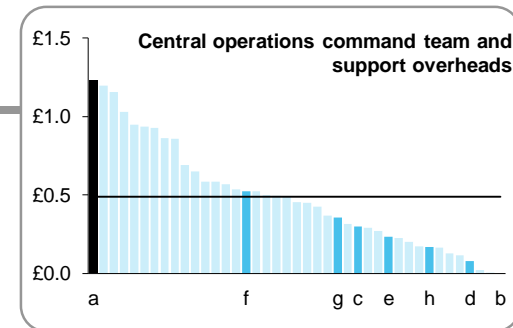
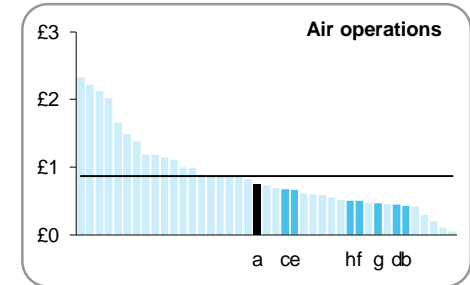
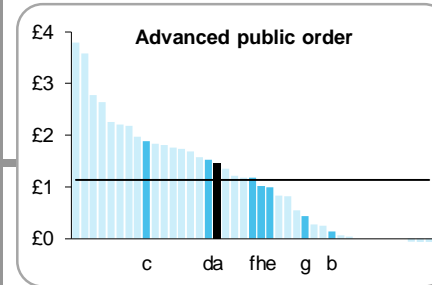
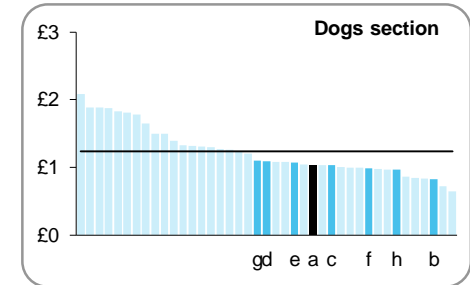
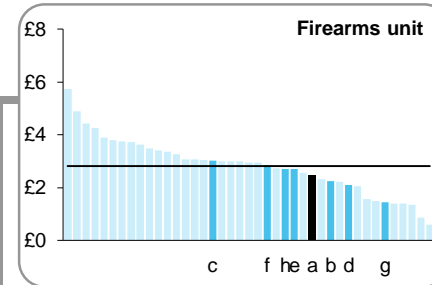
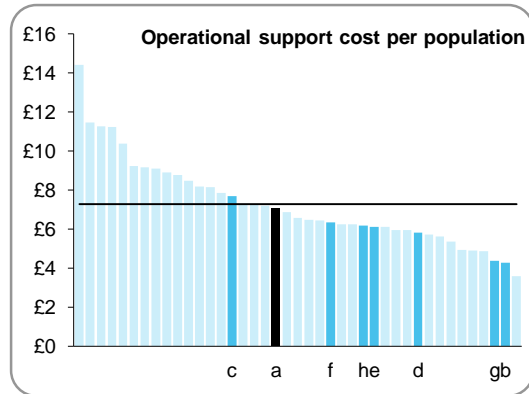
Source: POA estimates 2014/15

Essex

## Income and expenditure - NRE by function - Operational support

What does the force spend on the different areas within operational support compared with others?

Note that not all charts are included and that operational support used here is the POA category, not the workforce descriptor used in HMIC's Policing in Austerity: Rising to the Challenge (July 2013).



	Population		Averages		Diff* £m		% MSG	
	£m	£/head	All	MSG	All	MSG	Off**	Average
Firearms unit	4.3	2.5	2.8	2.4	-0.6	0.0	100%	91%
Dogs section	1.8	1.0	1.2	1.0	-0.3	0.0	96%	92%
Advanced public order	2.6	1.5	1.1	1.1	0.6	0.7	100%	79%
Air operations	1.3	0.7	0.9	0.6	-0.2	0.3	0%	3%
Civil contingencies	0.2	0.1	0.5	0.5	-0.8	-0.6	34%	64%
Specialist terrain	0.3	0.1	0.1	0.1	0.1	0.0	63%	40%
Mounted police	0.0	0.0	0.1	0.1	-0.2	-0.1	n/a	9%
Event (new heading in 2014/15)	0.0	0.0	0.0	-0.1	0.0	0.1	n/a	57%
Airports and ports policing unit	-0.3	-0.1	0.0	-0.1	-0.2	-0.1	85%	38%
Command team and support	2.2	1.2	0.5	0.4	1.3	1.5	89%	69%
<b>Operational support</b>	<b>12.3</b>	<b>7.0</b>	<b>7.3</b>	<b>6.0</b>	<b>-0.4</b>	<b>1.8</b>	<b>85%</b>	<b>82%</b>

\* Net cost of the difference in spend to the average per head of all/MSG forces.

\*\* Officer salaries and overtime as % of gross expenditure

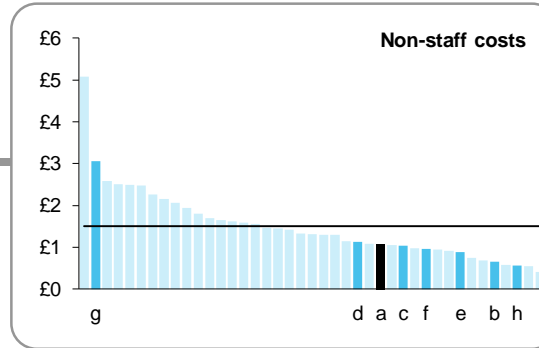
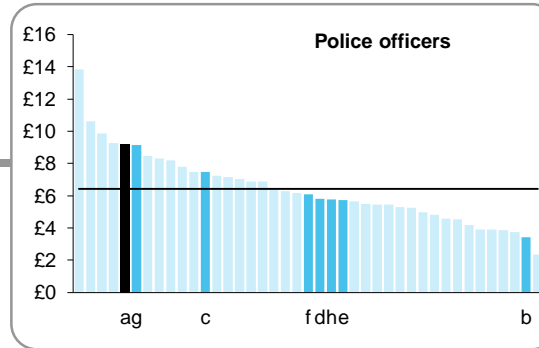
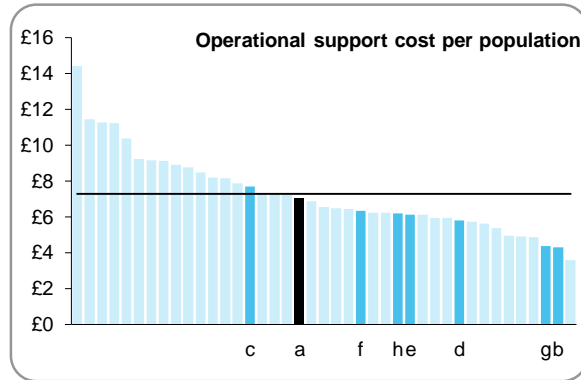
Source: POA estimates 2014/15

## Income and expenditure - NRE by function - Operational support - Use of resources

How does the force spend its money within operational support compared with others?

Note that collaboration/outsourcing will affect staff/non-staff costs for certain forces.

Forces with collaboration payments over £2 per 1000 pop: Bedfordshire, Cambridgeshire and South Wales. Forces with collaboration income over £2 per 1000 pop: Sussex.



Staffing	FTE	FTE per 1000 pop	Averages		Diff* FTE	
			All	MSG	All	MSG
Police officers	275	0.16	0.12	0.12	66	65
PCSOs	0	0.00	0.00	0.00	-1	-2
Police staff	24	0.01	0.01	0.01	2	2

Expenditure	£m	£/head	Averages		Diff** £m	
			All	MSG	All	MSG
Police officers	16.2	9.2	6.4	6.6	4.9	4.6
Police staff and PCSOs	0.9	0.5	0.4	0.4	0.2	0.1
Non-staff costs	1.9	1.1	1.5	1.2	-0.7	-0.2
Earned income	-6.6	-3.8	-1.1	-2.2	-4.7	-2.8
<b>Total cost</b>	<b>12.3</b>	<b>7.0</b>	<b>7.3</b>	<b>6.0</b>	<b>-0.4</b>	<b>1.8</b>

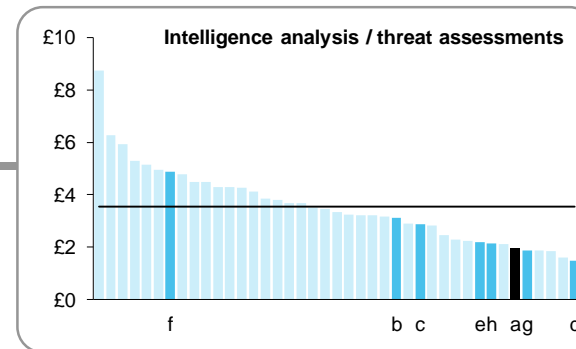
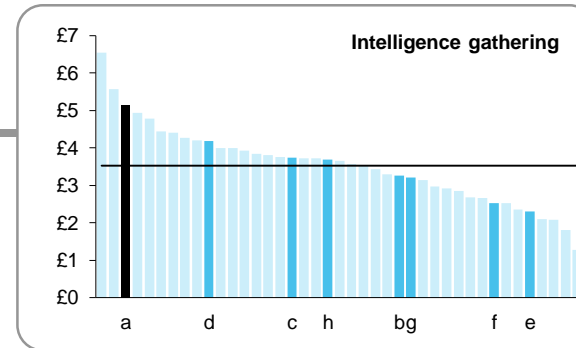
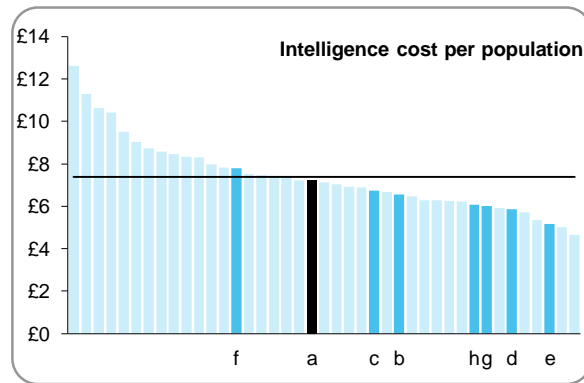
Cost/FTE	Force	Averages		Diff** £m	
		All	MSG	All	MSG
Police officers	£59k	£54k	£55k	1.3	1.1
Police staff and PCSOs	£36k	£31k	£32k	0.1	0.1

\* Net difference in the number of staff/officers compared to if the force had the average number of FTEs per head of all/MSG forces.

\*\* Net cost of the difference in spend to the average per head of all/MSG forces.

## Income and expenditure - NRE by function - Intelligence

What does the force spend on the different areas within intelligence compared with others?



Population	Averages		Diff* £m		% MSG			
	£m	£/head	All	MSG	Off**	Average		
1,753k								
Intelligence gathering	9.0	5.1	3.5	3.5	2.8	2.9 <<	83%	64%
Intelligence analysis / threat assessments	3.5	2.0	3.6	2.6	-2.8	-1.0	25%	34%
Command team and support	0.1	0.1	0.3	0.4	-0.4	-0.5	66%	71%
<b>Intelligence</b>	<b>12.6</b>	<b>7.2</b>	<b>7.4</b>	<b>6.4</b>	<b>-0.3</b>	<b>1.4</b>	<b>67%</b>	<b>53%</b>

\* Net cost of the difference in spend to the average per head of all/MSG forces.

\*\* Officer salaries and overtime as % of gross expenditure

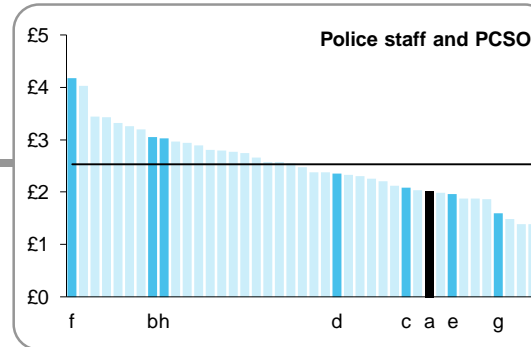
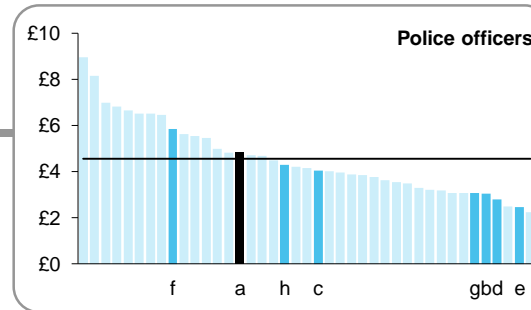
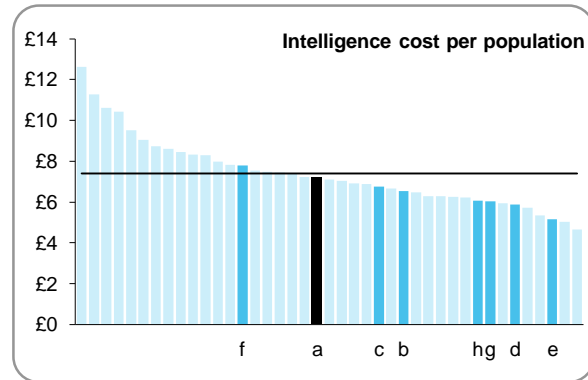
Source: POA estimates 2014/15

## Income and expenditure - NRE by function - Intelligence - Use of resources

How does the force spend its money within intelligence compared with others?

Note that collaboration/outsourcing will affect staff/non-staff costs for certain forces.

Forces with collaboration income over £2 per 1000 pop: Derbyshire, Leicestershire, Thames Valley.



Staffing	FTE	FTE per 1000 pop	Averages		Diff* FTE	
			All	MSG	All	MSG
Police officers	163	0.09	0.09	0.07	12	36
PCSOs	0	0.00	0.00	0.00	0	0
Police staff	105	0.06	0.08	0.08	-33	-31

Expenditure	£m	£/head	Averages		Diff** £m	
			All	MSG	All	MSG
Police officers	8.5	4.8	4.6	3.8	0.5	1.8
Police staff and PCSOs	3.6	2.0	2.5	2.5	-0.9	-0.9
Non-staff costs	0.6	0.4	0.6	0.7	-0.5	-0.7
Earned income	0.0	0.0	-0.3	-0.7	0.6	1.1
<b>Total cost</b>	<b>12.6</b>	<b>7.2</b>	<b>7.4</b>	<b>6.4</b>	<b>-0.3</b>	<b>1.4</b>

Cost/FTE	Force	Averages		Diff** £m	
		All	MSG	All	MSG
Police officers	£52k	£53k	£52k	-0.2	-0.1
Police staff and PCSOs	£34k	£32k	£33k	0.2	0.1

\* Net difference in the number of staff/officers compared to if the force had the average number of FTEs per head of all/MSG forces.

\*\* Net cost of the difference in spend to the average per head of all/MSG forces.

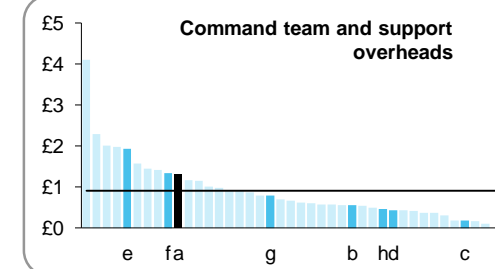
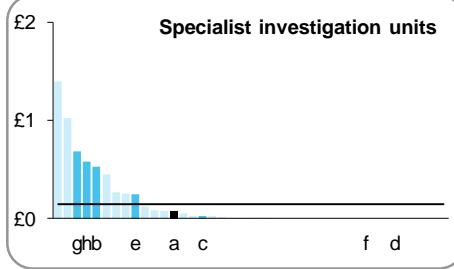
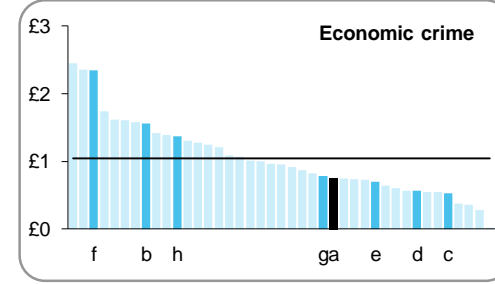
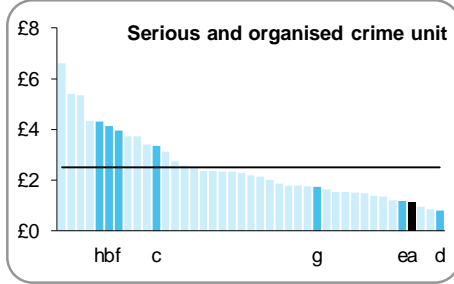
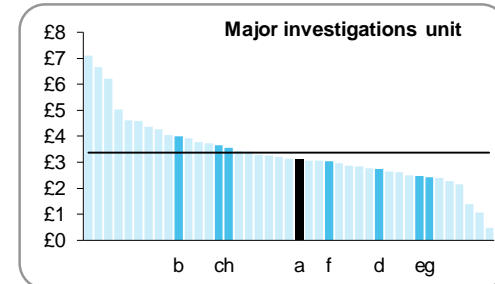
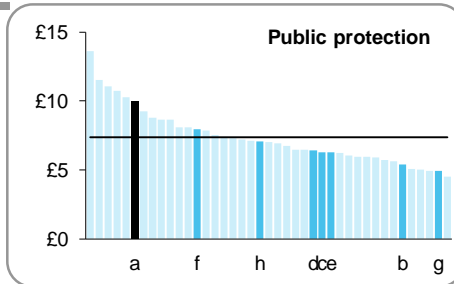
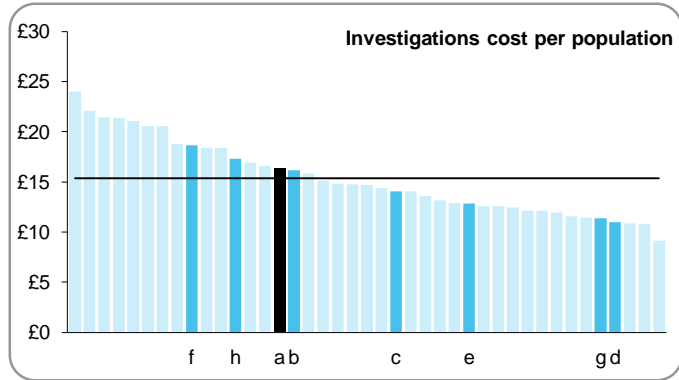
Source: POA estimates 2014/15

Essex

# Income and expenditure - NRE by function - Investigations (excluding local investigation/prisoner processing)

What does the force spend on the different areas within investigations compared with others?

Note that local investigation/prisoner processing is under local policing.



Population 1,753k

	£m	£/head	Averages	
			All	MSG
Public protection	17.5	10.0	7.4	6.8
Major investigations unit	5.5	3.1	3.4	3.1
Serious and organised crime unit	1.9	1.1	2.5	2.6
Economic crime	1.3	0.8	1.0	1.1
Specialist investigation units	0.1	0.1	0.1	0.3
Command team and support overheads	2.3	1.3	0.9	0.9
<b>Investigations</b>	<b>28.6</b>	<b>16.3</b>	<b>15.3</b>	<b>14.7</b>

Diff* £m	% Off**	Average	
		All	MSG
4.6	90%	7.4	8.1%
-0.4	68%	3.4	65%
-2.5	96%	2.5	80%
-0.5	57%	1.0	58%
-0.1	40%	0.1	47%
0.7	78%	0.9	66%
1.7	84%	15.3	74%

\* Net cost of the difference in spend to the average per head of all/MSG forces.

\*\* Officer salaries and overtime as % of gross expenditure

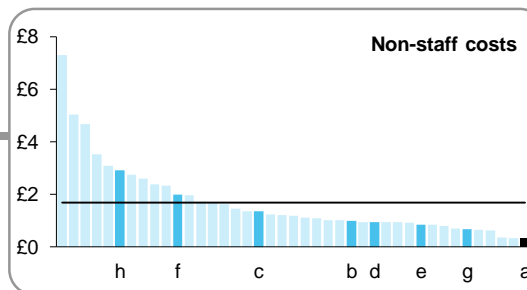
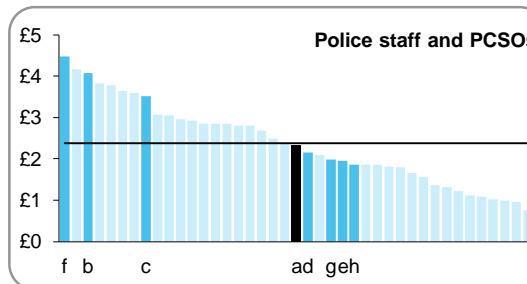
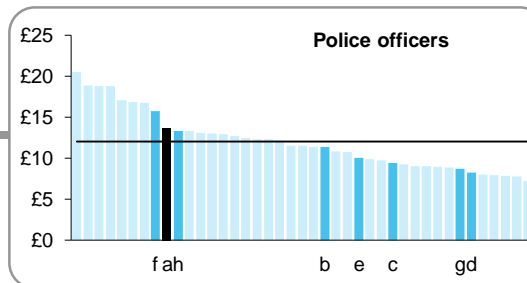
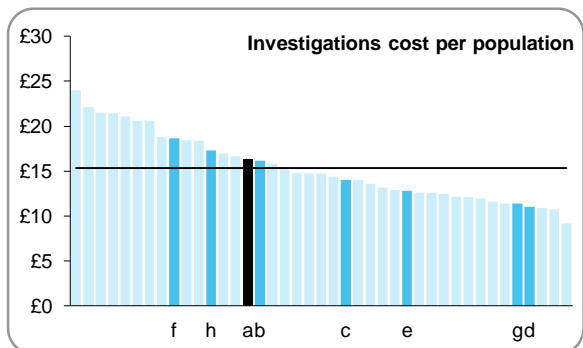
Source: POA estimates 2014/15

## Income and expenditure - NRE by function - Investigations (excluding local investigation/prisoner processing) - Use of resources

How does the force spend its money within investigations compared with others?

Note that collaboration/outsourcing will affect staff/non-staff costs for certain forces.

Forces with collaboration payments over £2 per 1000 pop: Cambridgeshire, Derbyshire, Lincolnshire, Merseyside, Northamptonshire and Nottinghamshire. Forces with collaboration income over £2 per 1000 pop: Leicestershire and Merseyside .



Staffing	FTE	FTE per 1000 pop	Averages		Diff* FTE	
			All	MSG	All	MSG
Police officers	423	0.24	0.22	0.20	44	65
PCSOs	0	0.00	0.00	0.00	0	0
Police staff	121	0.07	0.08	0.09	-17	-36

Expenditure	£m	£/head	Averages		Diff** £m	
			All	MSG	All	MSG
Police officers	24.0	13.7	12.0	11.3	2.9	4.1
Police staff and PCSOs	4.1	2.3	2.4	2.8	-0.1	-0.8
Non-staff costs	0.6	0.3	1.7	1.3	-2.4	-1.6
Earned income	0.0	0.0	-0.7	-0.7	1.3	1.1
<b>Total cost</b>	<b>28.6</b>	<b>16.3</b>	<b>15.3</b>	<b>14.7</b>	<b>1.7</b>	<b>2.9</b>

Cost/FTE	Force	Averages		Diff** £m	
		All	MSG	All	MSG
Police officers	£57k	£55k	£55k	0.5	0.5
Police staff and PCSOs	£34k	£30k	£31k	0.4	0.3

\* Net difference in the number of staff/officers compared to if the force had the average number of FTEs per head of all/MSG forces.

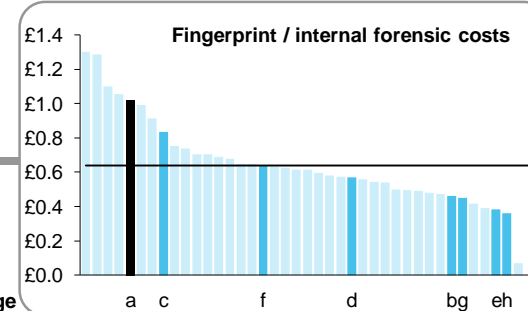
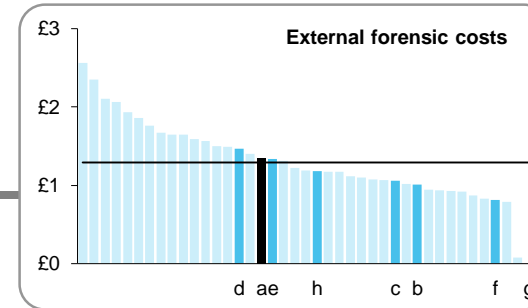
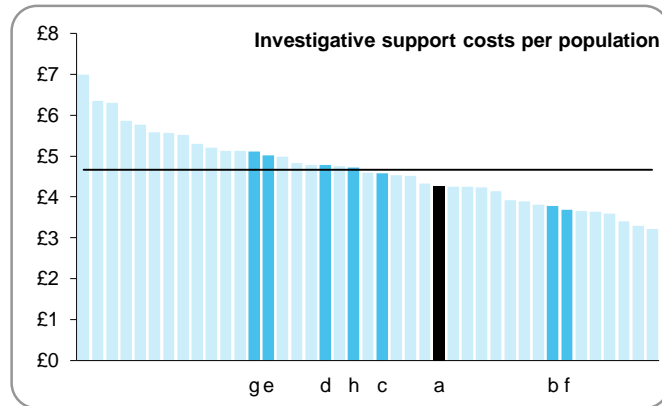
\*\* Net cost of the difference in spend to the average per head of all/MSG forces.

Source: POA estimates 2014/15

## Income and expenditure - NRE by function - Investigative support

What does the force spend on the different areas within investigative support compared with others?

Note that not all charts are included.



<b>Population</b>		1,753k		<b>Averages</b>		<b>Diff* £m</b>		<b>% Off**</b>	<b>MSG Average</b>
<b>£m</b>	<b>£/head</b>	<b>All</b>	<b>MSG</b>	<b>All</b>	<b>MSG</b>				
External forensic costs	2.4	1.3	1.3	1.0	0.1	0.6	0%	0%	
Scenes of crime officers	2.3	1.3	1.5	1.4	-0.3	-0.1	18%	4%	
Fingerprint/internal forensic	1.8	1.0	0.6	0.6	0.7	0.8	0%	0%	
Photographic image recovery	0.1	0.0	0.3	0.2	-0.5	-0.2	0%	6%	
Other forensic services	0.8	0.5	0.8	1.0	-0.6	-1.0	42%	15%	
Command team and support	0.1	0.1	0.1	0.3	-0.1	-0.3	100%	24%	
<b>Investigative support</b>	<b>7.5</b>	<b>4.3</b>	<b>4.7</b>	<b>4.5</b>	<b>-0.7</b>	<b>-0.4</b>	<b>12%</b>	<b>5%</b>	

\* Net cost of the difference in spend to the average per head of all/MSG forces.

\*\* Officer salaries and overtime as % of gross expenditure

Source: POA estimates 2014/15

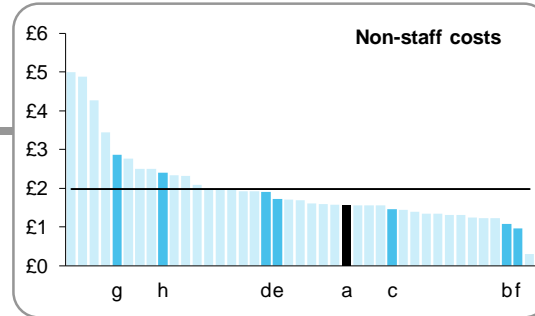
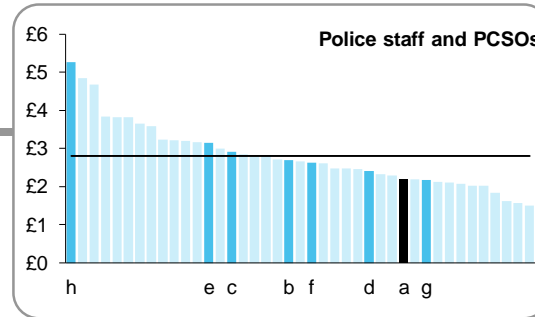
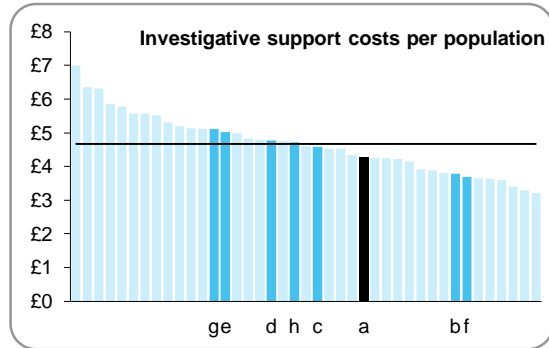


## Income and expenditure - NRE by function - Investigative support - Use of resources

How does the force spend its money within investigative support compared with others?

Note that collaboration/outsourcing will affect staff/non-staff costs for certain forces.

Forces with collaboration payments over £2 per 1000 pop: Humberside, North Yorkshire and South Yorkshire. Forces with collaboration income over £2 per 1000 pop: Derbyshire, Humberside, South Yorkshire and West Yorkshire.



Staffing	FTE	FTE per 1000 pop	Averages		Diff* FTE	
			All	MSG	All	MSG
Police officers	14	0.01	0.00	0.00	5	5
PCSOs	0	0.00	0.00	0.00	0	0
Police staff	97	0.06	0.08	0.08	-35	-37

Expenditure	£m	£/head	Averages		Diff** £m	
			All	MSG	All	MSG
Police officers	0.9	0.5	0.3	0.3	0.4	0.4
Police staff and PCSOs	3.8	2.2	2.8	2.9	-1.1	-1.3
Non-staff costs	2.7	1.6	2.0	1.7	-0.7	-0.3
Earned income	0.0	0.0	-0.4	-0.5	0.7	0.8
<b>Total cost</b>	<b>7.5</b>	<b>4.3</b>	<b>4.7</b>	<b>4.5</b>	<b>-0.7</b>	<b>-0.4</b>

Cost/FTE	Force	Averages		Diff** £m	
		All	MSG	All	MSG
Police officers	£63k	£53k	£56k	0.1	0.1
Police staff and PCSOs	£40k	£37k	£38k	0.2	0.1

\* Net difference in the number of staff/officers compared to if the force had the average number of FTEs per head of all/MSG forces.

\*\* Net cost of the difference in spend to the average per head of all/MSG forces.

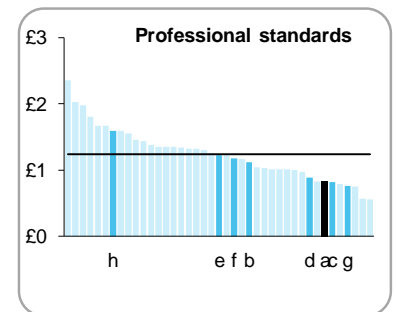
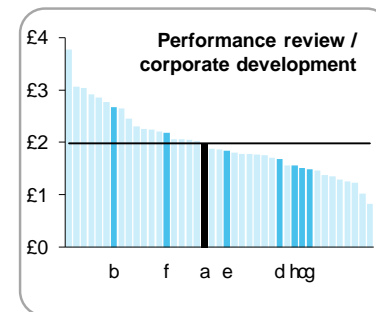
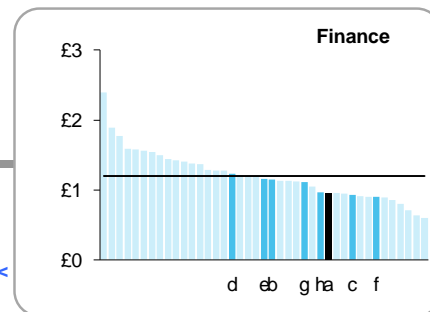
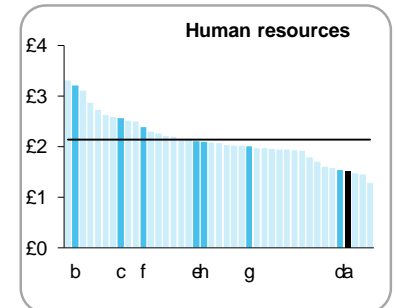
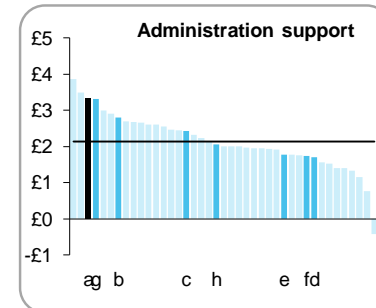
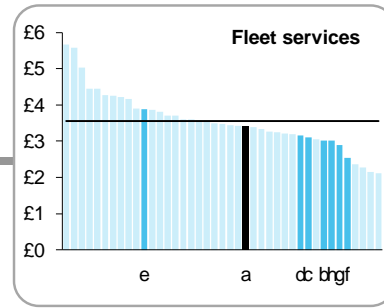
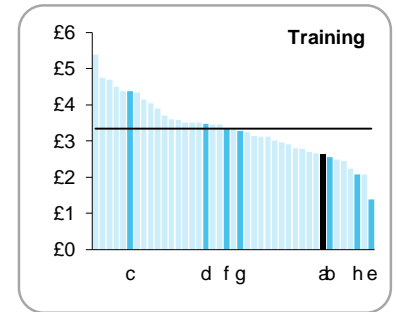
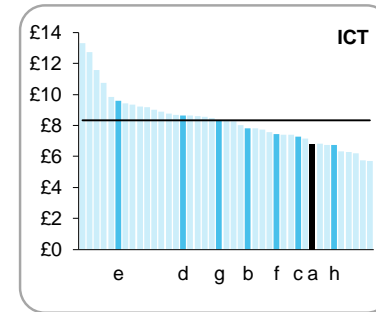
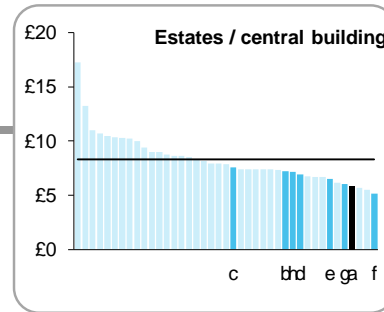
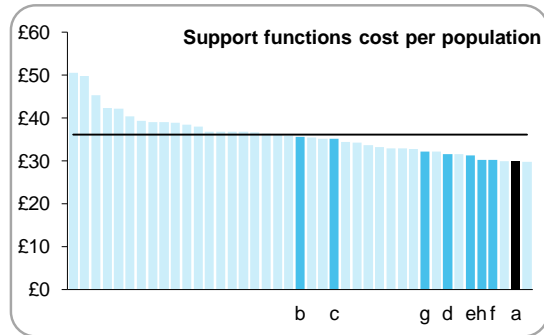
Source: POA estimates 2014/15

Essex

## Income and expenditure - NRE by function - Support functions

What does the force spend on the different areas within support functions compared with others?

See the following pages for more details.



Population 1753k

	£m	£/head	Averages		Diff* £m	
			All	MSG	All	MSG
Estates / central building	10.2	5.8	8.3	6.5	-4.3	-1.2 <<
ICT	12.0	6.8	8.3	7.8	-2.6	-1.7
Training	4.6	2.6	3.3	2.9	-1.2	-0.5
Fleet services	6.0	3.4	3.6	3.1	-0.3	0.5
Administration support	5.8	3.3	2.1	2.4	2.1	1.6 <<
Human resources	2.6	1.5	2.1	2.2	-1.1	-1.2
Finance	1.7	1.0	1.2	1.1	-0.4	-0.2
Performance review	3.5	2.0	2.0	1.9	0.0	0.2
Professional standards	1.4	0.8	1.2	1.1	-0.7	-0.4
All other support functions	4.6	2.6	3.9	3.1	-2.3	-0.9 <<
<b>Support functions</b>	<b>52.5</b>	<b>29.9</b>	<b>36.1</b>	<b>32.0</b>	<b>-10.8</b>	<b>-3.7 &lt;&lt;</b>

\* Net cost of the difference in spend to the average per head of all/MSG forces.

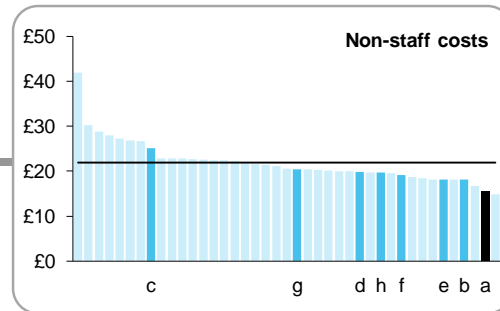
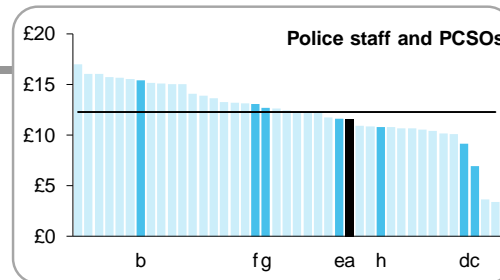
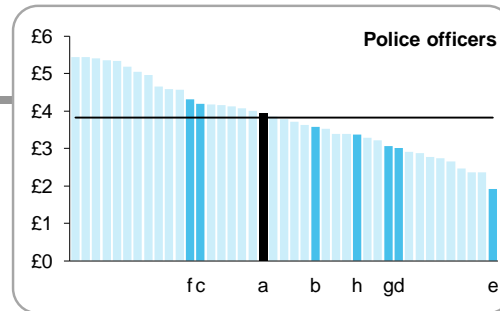
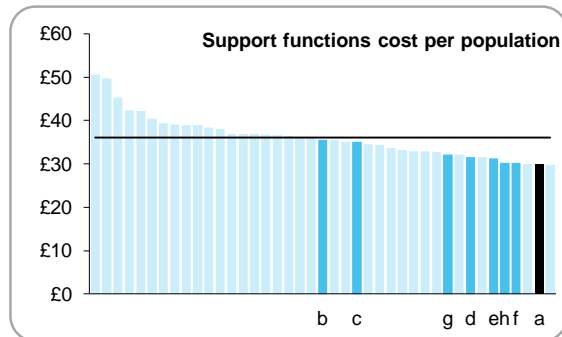
## Income and expenditure - NRE by function - Support functions - Use of resources

How does the force spend its money within support functions compared with others?

Note that collaboration/outsourcing will affect staff/non-staff costs for certain forces.

Forces with collaboration payments over £2 per 1000 pop: Bedfordshire, Derbyshire, Gwent, Hampshire, Humberside, Lincolnshire, South Yorkshire and Sussex.

Forces with collaboration income over £2 per 1000 pop: Derbyshire, Humberside, Kent, Leicestershire, South Yorkshire, Sussex and Thames Valley.



Staffing	FTE	FTE per 1000 pop	Averages		Diff* FTE	
			All	MSG	All	MSG
Police officers	112	0.06	0.06	0.05	7	18
PCSOs	0	0.00	0.00	0.00	0	0
Police staff	580	0.33	0.36	0.36	-60	-44

Expenditure	£m	£/head	Averages		Diff** £m	
			All	MSG	All	MSG
Police officers	6.9	3.9	3.8	3.4	0.2	0.9
Police staff and PCSOs	20.2	11.5	12.3	11.4	-1.3	0.3
Non-staff costs	27.3	15.6	21.9	19.5	-11.1	-6.9
Earned income	-1.9	-1.1	-1.9	-2.3	1.4	2.0
<b>Total cost</b>	<b>52.5</b>	<b>29.9</b>	<b>36.1</b>	<b>32.0</b>	<b>-10.8</b>	<b>-3.7</b>

Cost/FTE	Force	Averages		Diff** £m	
		All	MSG	All	MSG
Police officers	£62k	£64k	£64k	-0.2	-0.3
Police staff and PCSOs	£35k	£34k	£32k	0.7	1.7

\* Net difference in the number of staff/officers compared to if the force had the average number of FTEs per head of all/MSG forces.

\*\* Net cost of the difference in spend to the average per head of all/MSG forces.

Source: POA estimates 2014/15

## Income and expenditure - NRE by function - Support functions - Use of resources (2)

These charts provide a detailed breakdown of support service functions as a cost per FTE and a percentage of total NRE.

Note that collaboration/outsourcing will affect staff/non-staff costs for certain forces.

### POA 2014/15 estimates

#### (including national policing functions)

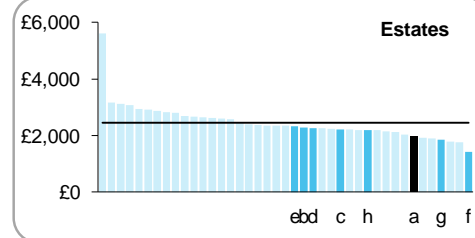
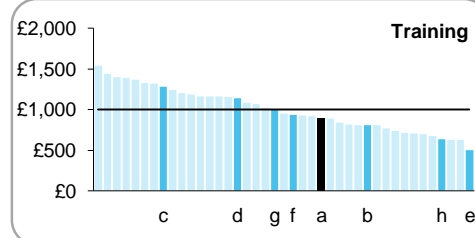
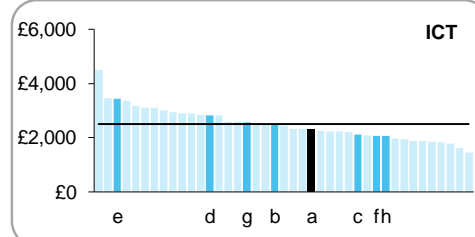
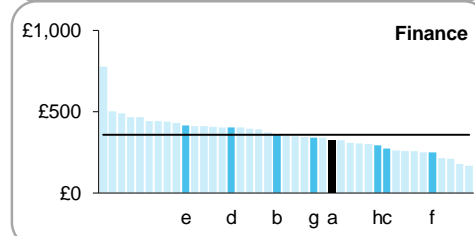
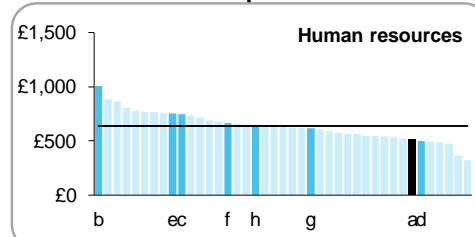
Total FTE	5,187 (Officers, staff and PCSOs)
Officer FTE	3,105
Total NRE (£m)	278.5

	Cost £m	per FTE	All Avg	Diff* £m
Human resources	2.6	£509	£636	-0.7
Finance	1.7	£324	£360	-0.2
ICT	12.0	£2,310	£2,501	-1.0
Training	4.6	£890	£998	-0.6
Estates	10.2	£1,973	£2,456	-2.5

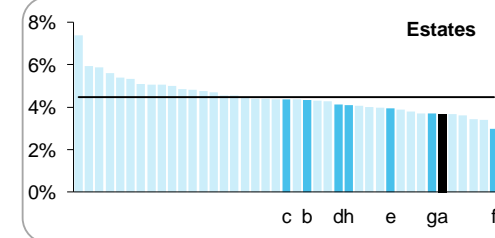
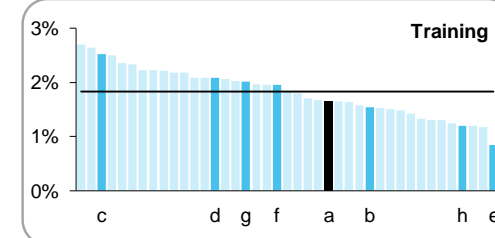
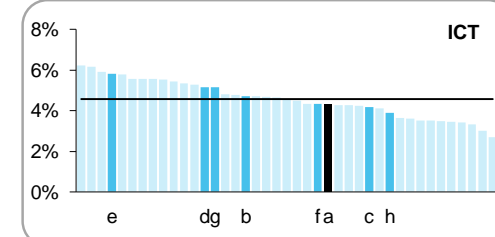
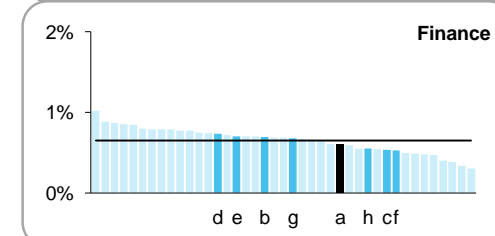
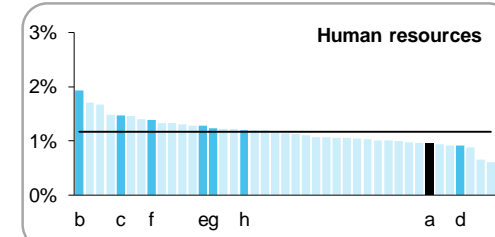
	% NRE	All Avg	Diff* £m
Human resources	0.9%	1.2%	-0.6
Finance	0.6%	0.7%	-0.1
ICT	4.3%	4.6%	-0.8
Training	1.7%	1.8%	-0.5
Estates	3.7%	4.5%	-2.2

\* Net cost of the difference in spend to the average per head of all forces.

### Cost per FTE



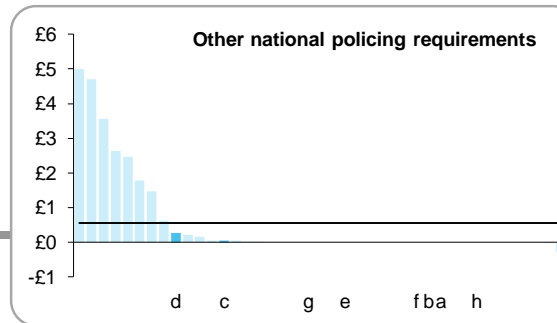
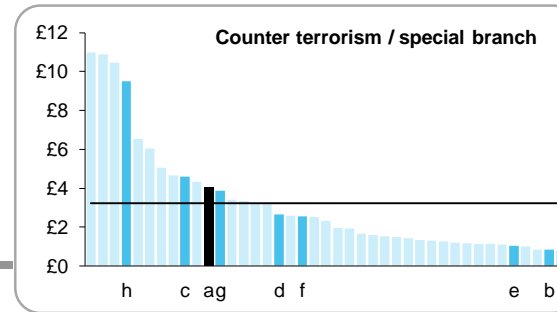
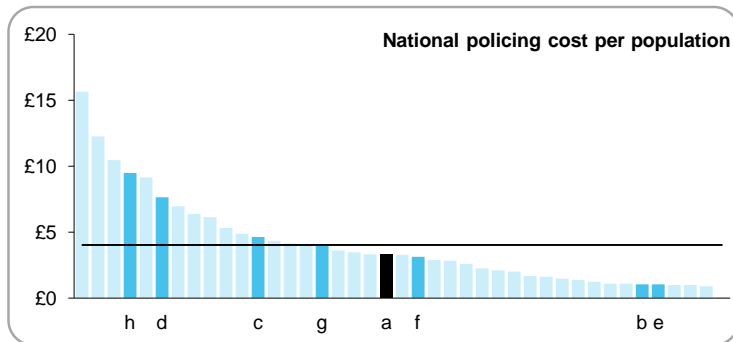
### % NRE



Source: POA estimates 2014/15

## Income and expenditure - NRE by function - National policing

What does the force spend on the different areas within national policing compared with others?



	Population		Averages		Diff* £m		% MSG	
	£m	£/head	All	MSG	All	MSG	Off**	Average
Counter terrorism/special branch	7.1	4.1	3.2	3.6	1.4	0.7	76%	71%
Other national policing requirements	0.0	0.0	0.6	0.0	-1.0	-0.1	n/a	8%
Hosting national services	0.0	0.0	0.0	-0.0	0.0	0.0	n/a	5%
Secondments (out of force)	-1.3	-0.7	0.0	0.0	-1.3	-1.3	68%	89%
ACPO projects / initiatives	0.0	0.0	0.2	0.6	-0.3	-1.1	n/a	1%
<b>National policing</b>	<b>5.8</b>	<b>3.3</b>	<b>4.0</b>	<b>4.3</b>	<b>-1.2</b>	<b>-1.7</b>	<b>76%</b>	<b>66%</b>
Specific grants	-9.0	-5.2	-3.2	-3.6	-3.4	-2.7		
Cost net of grants	-3.2	-1.8	0.8	0.6	-4.6	-4.3		

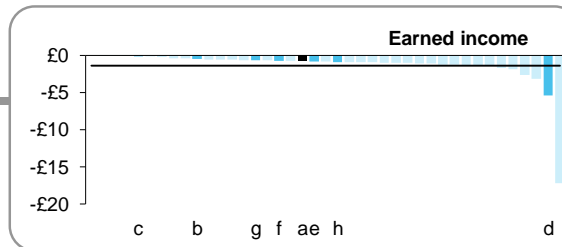
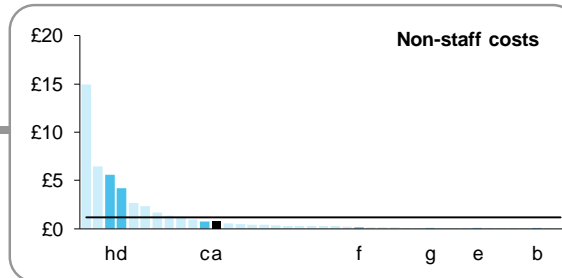
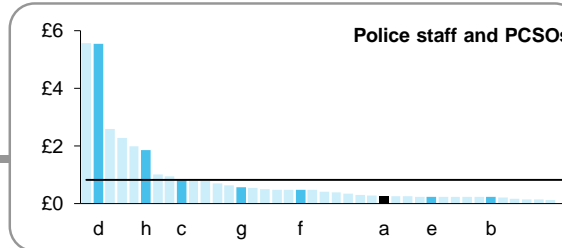
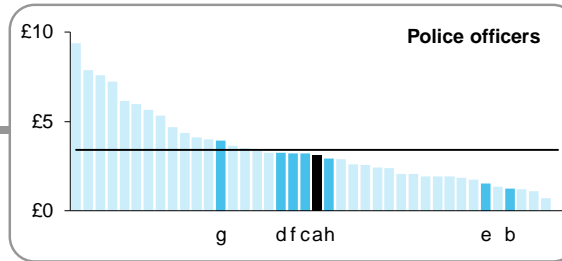
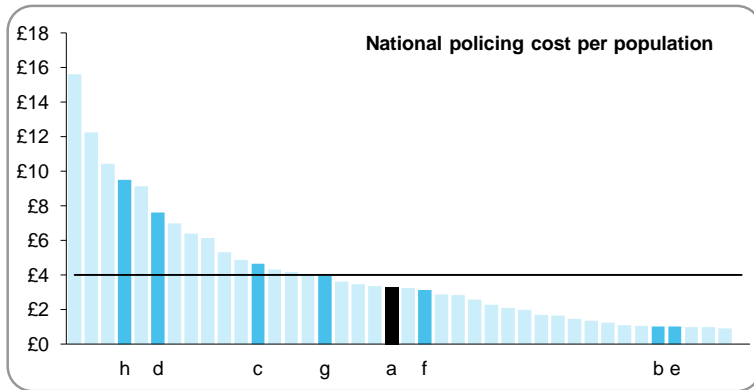
\* Net cost of the difference in spend to the average per head of all/MSG forces.

\*\* Officer salaries and overtime as % of gross expenditure

Source: POA estimates 2014/15

# Income and expenditure - NRE by function - National policing - Use of resources

How does the force spend its money within national policing compared with others?



Staffing	FTE	FTE per 1000 pop	Averages		Diff* FTE	
			All	MSG	All	MSG
Police officers	101	0.06	0.06	0.05	-2	17
PCSOs	0	0.00	0.00	0.00	0	0
Police staff	13	0.01	0.02	0.04	-30	-51

Expenditure	£m	£/head	Averages		Diff** £m	
			All	MSG	All	MSG
Police officers	5.5	3.1	3.4	2.8	-0.5	0.6
Police staff and PCSOs	0.5	0.3	0.8	1.3	-1.0	-1.7
Non-staff costs	1.3	0.7	1.2	1.5	-0.8	-1.3
Income exc grants	-1.4	-0.8	-1.4	-1.2	1.1	0.8
<b>Total cost</b>	<b>5.8</b>	<b>3.3</b>	<b>4.0</b>	<b>4.3</b>	<b>-1.2</b>	<b>-1.7</b>

Specific grants	-9.0	-5.2	-3.2	-3.6	-3.4	-2.7
<b>Cost net of grants</b>	<b>-3.2</b>	<b>-1.8</b>	<b>0.8</b>	<b>0.6</b>	<b>-4.6</b>	<b>-4.3</b>

Cost/FTE	Force	Averages		Diff** £m	
		All	MSG	All	MSG
Police officers	£54k	£58k	£59k	-0.4	-0.5
Police staff and PCSOs	£35k	£34k	£34k	0.0	0.0

\* Net difference in the number of staff/officers compared to if the force had the average number of FTEs per head of all/MSG forces.

\*\* Net cost of the difference in spend to the average per head of all/MSG forces.

Source: POA estimates 2014/15

## Income and expenditure - NRE by function - Police and Crime Commissioner/Local policing bodies

What is the expenditure of the local policing body on its own office and non-policing commissioned services?

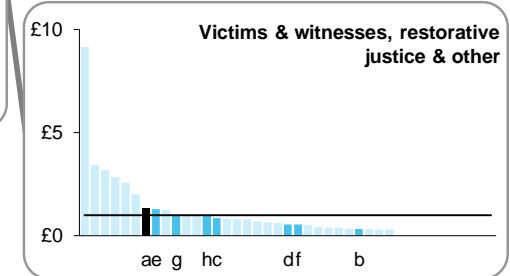
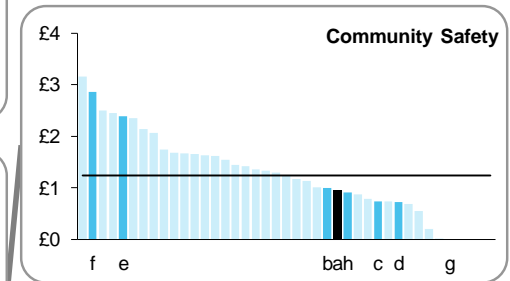
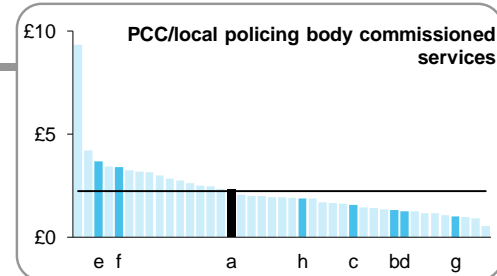
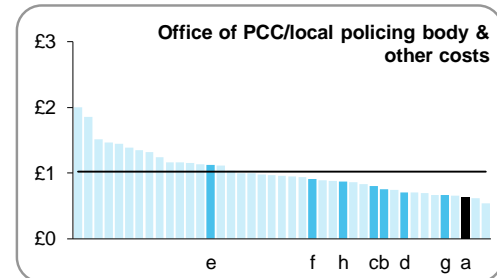
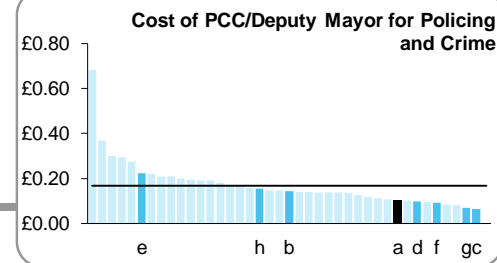
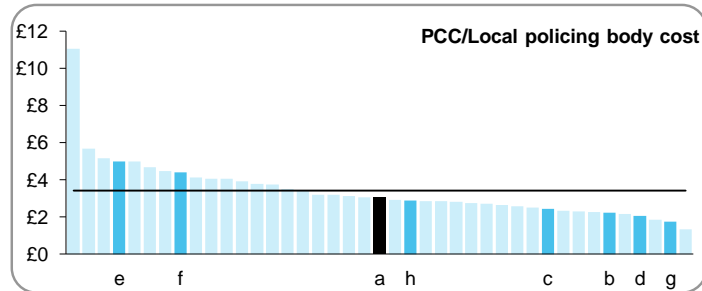
Broadly, 'Cost of PCC/Deputy Mayor for Policing and Crime' includes salary and associated costs (including expenses and training) of the PCC, deputy PCC and any appointed deputies and special advisors. For the Metropolitan Police Service this relates to the Deputy Mayor for Policing and Crime and similar staff and costs. PCC salaries are set by the Senior Salaries Review Body.

'Office of PCC/local policing body & other costs' includes salary and associated costs of the Chief Executive, Chief Finance Officer and any other staff employed to support the PCC/ Deputy Mayor as well as office-running costs. It also includes other local policing body costs such as external audit and council tax leaflets.

PCC Commissioned services includes

- services previously commissioned under the community safety fund grant (monies previously allocated separately for community safety, now combined within the main grant to PCC/local policing body)
- victim and witness services including restorative justice (RJ)
- services directly commissioned by the PCC
- costs associated with the commissioning of the 2013/14 Ministry of Justice grant.

The split between Community Safety and Victims/Witnesses/RJ/Other costs is based on percentage of gross PCC Commissioned Services spent on Community Safety.



The data on the office of the PCC should be read with caution as staff numbers will vary according to the local context. Some staff within the OPCC may be providing a dual service to the force, e.g., finance, communications or analysis teams. Also, the transition of staff from employment by the police authority to the PCC and Chief Constable may impact on staff numbers. This transition was undertaken in two stages. The first transferred all staff (not police officers) to the employment of the PCC, the second covered the return of operational staff to the Chief Constable. The PCC retained some functions under this process and these may not be consistent across all OPCCs.

Note that HMIC do not inspect expenditure incurred by local policing bodies/PCCs.

	Population		Averages		Diff* £m	
	£m	£/head	All	MSG	All	MSG
Cost of PCC/Deputy Mayor for Policing and Crime	0.18	0.10	0.17	0.12	-0.11	-0.02
Office of PCC/local policing body & other costs	1.12	0.64	1.02	0.81	-0.66	-0.30
PCC/local policing body commissioned services	4.03	2.30	2.22	2.04	0.13	0.45
Community Safety	1.69	0.96	1.24	1.20	-0.50	-0.41
Victims & witnesses, restorative justice & other	2.34	1.34	0.98	0.85	0.63	0.86
<b>PCC/Local policing body cost</b>	<b>5.33</b>	<b>3.04</b>	<b>3.41</b>	<b>2.97</b>	<b>-0.64</b>	<b>0.12</b>

\* Net cost of the difference in spend to the average per head of all/MSG PCCs/local policing bodies.

Source: POA estimates 2014/15

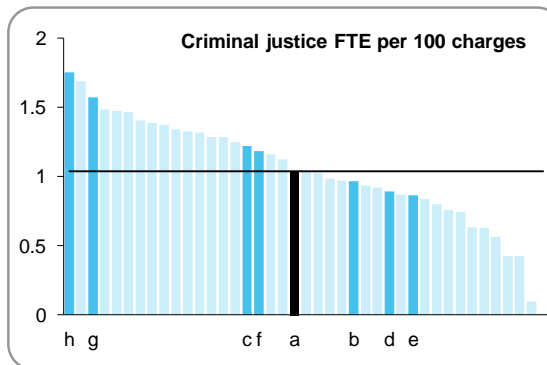
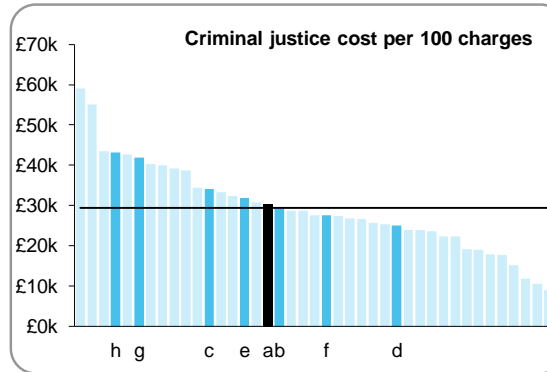
## Income and expenditure - Criminal justice costs

How much does the force spend per charge compared with others? What is the size of its workforce that deals with criminal justice?

These charts show the NRE cost of criminal justice (as opposed to criminal justice arrangements) per 100 charges.

FTE within the criminal justice function is then shown per 100 charges.

Note that charges data is from 2013/14 whereas FTE and cost figures are from 2014/15 estimates.



Charges	Force	Per 100 charges	Averages		MSG Diff
			All	MSG	
Criminal justice FTE	176	1.0	1.0	1.2	-25 *
Criminal justice cost	£5.1m	£30k	£29k	£33k	-£0.5m **

\* Net difference in the number of FTEs compared to if the force had the average number of FTEs per head of MSG forces

\*\* Net cost of the difference in spend to the average per head of all/MSG forces.

Source: POA estimates 2014/15 (costs/FTE) and Home Office Crime Statistics 2013/14 (charges)



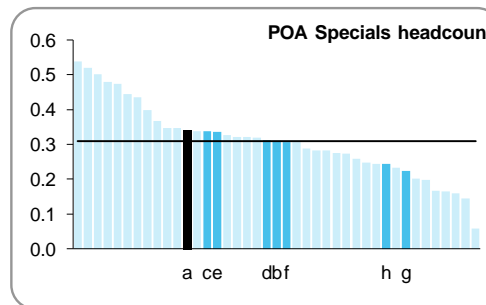
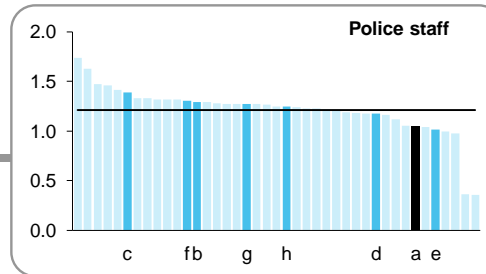
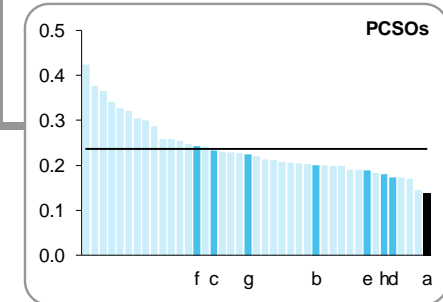
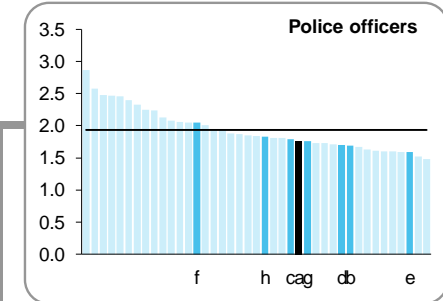
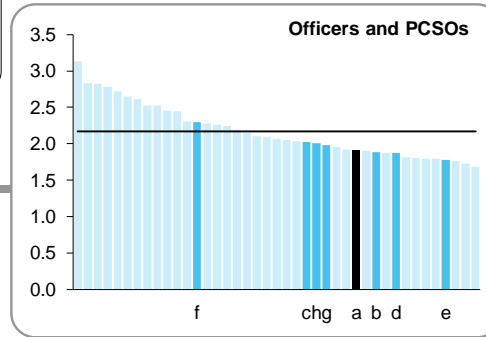
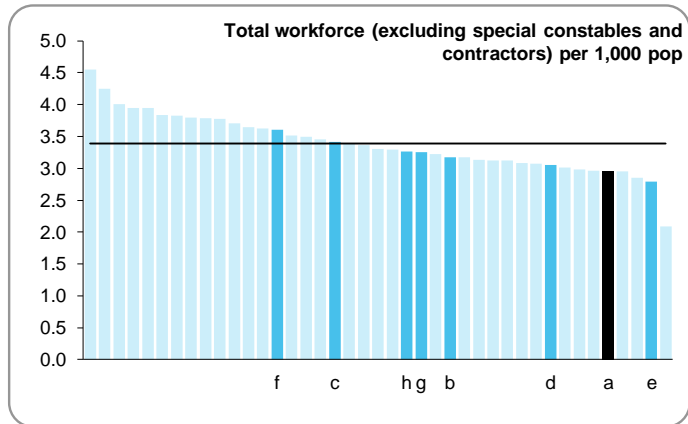
## Workforce - Summary

How big is the force's workforce compared with others? How many officers, staff, PCSOs and special constables do they employ per 1,000 population?

Figures in the charts give the total number (including those within national policing) of FTEs (or head count for special constables) per 1,000 population.

All data is from POA except for contractors - which comes from ADR and is 2013/14 FTE. Special constables data, taken from POA, is average head count across the year.

Note that collaboration/outsourcing will affect staff/non-staff costs for certain forces.



Population		1,753k			
	FTE	FTE per 1,000	All Avg	Diff* FTE	% of total workforce
					Force Avg
Police officers	3,105	1.77	1.94	-289	60% 57%
PCSOs	244	0.14	0.24	-170	5% 7%
<b>Sub-total</b>	<b>3,349</b>	<b>1.91</b>	<b>2.17</b>	<b>-459</b>	<b>65% 64%</b>
Police staff	1,838	1.05	1.21	-288	35% 36%
<b>Total</b>	<b>5,187</b>	<b>2.96</b>	<b>3.39</b>	<b>-747</b>	<b>100% 100%</b>
Special constables (HC)	600	0.34	0.31	58	
Contractors	0	0.00	0.05	-89	

\* Net difference in the number of officers compared to if the force had the average number of FTEs per head of all forces

Source: POA estimates 2014/15, ADR 502 for contractors as at March 2014.

## Workforce - Officers

How are officers in the force apportioned across operational front line, frontline support and operational support?

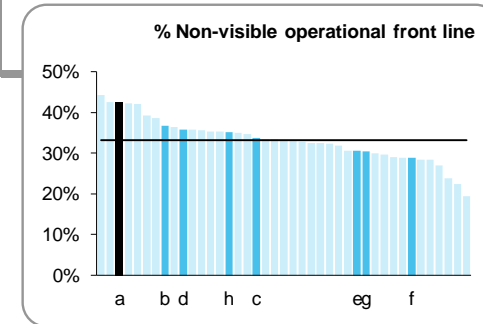
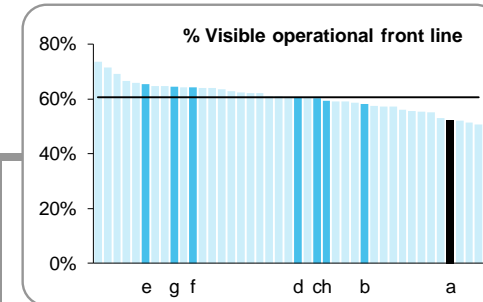
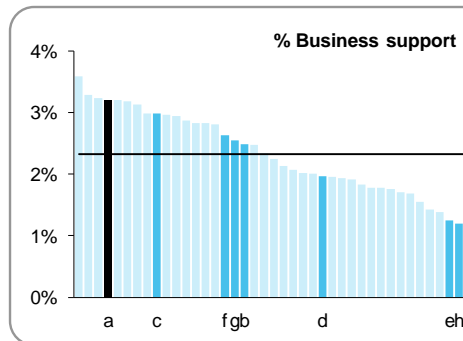
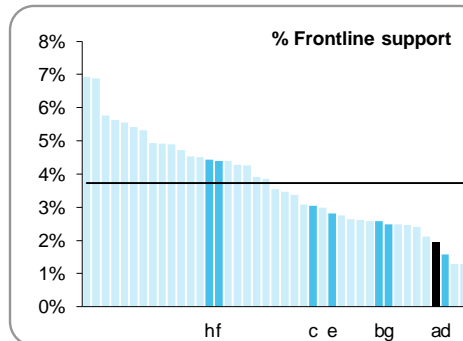
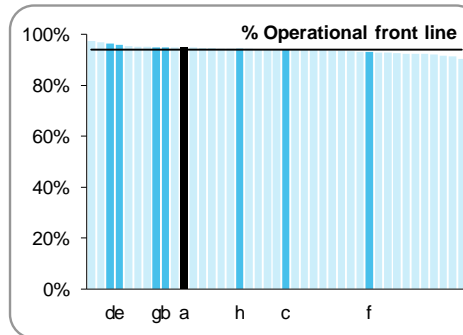
HMIC split police workforce roles into three categories using the ADR601 functions: operational front line (including visible and non-visible), frontline support\* and business support.

We have mapped the ADR601 categories to the POA data for use here. For consistency to elsewhere in the profile, we have removed counter terrorism/special branch (a national policing function) from the front line. Due to this, and the fact that ADR601 data deals with officers in post as of 31 March whereas POA data is of budgeted posts for the whole financial year, proportions will not necessarily match to other published figures. Annex 3 shows a list of POA functions and their classification.

Note that collaboration/outsourcing will affect staff/non-staff costs for certain forces

\* In *Policing in Austerity: Rising to the Challenge* (July 2013), HMIC define this role as operational support. Since this is the name of a POA category, frontline support is used here to avoid confusion

Police officers	FTE	Force	Averages	
			All	MSG
Visible	1,573	52.4%	60.7%	60.6%
Non-visible	1,277	42.5%	33.3%	34.2%
Operational front line	2,850	94.9%	93.9%	94.8%
Frontline support	58	1.9%	3.7%	2.9%
Business support	97	3.2%	2.3%	2.3%
Other**	101			
<b>Total</b>	<b>3,105</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>



\*\* Officers are classified as *Other* if their role does not fit into any of the three categories. They are not included in the percentage figures. See Annex for details.

Source: POA estimates 2014/15

## Workforce - Police staff

How are police staff in the force apportioned across front line, frontline support and operational support?

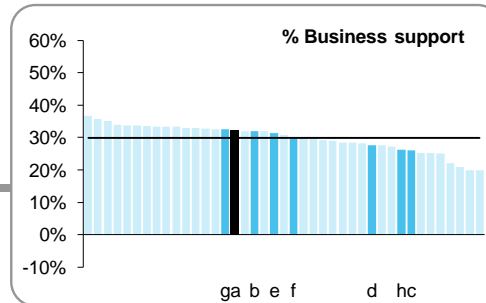
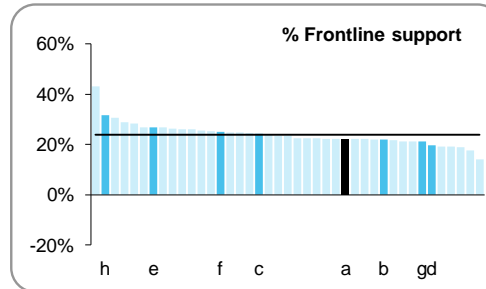
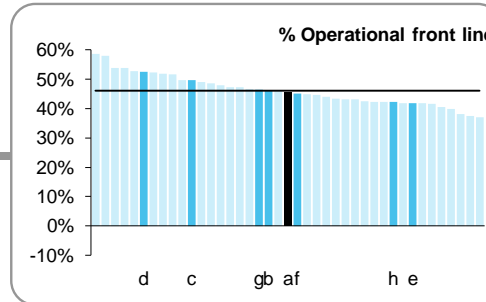
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**Note that PCSOs are not included here as they, almost exclusively, work in visible frontline roles.**

\* In Policing in Austerity: Rising to the Challenge (July 2013), HMIC define this role as operational support. Since this is the name of a POA category, frontline support is used here to avoid confusion

Police staff	FTE	Force	Averages	
			All	MSG
Visible	102	6%	6%	5%
Non-visible	724	40%	41%	41%
Operational front line	826	46%	46%	46%
Frontline support	404	22%	24%	24%
Business support	581	32%	30%	30%
Other**	27			
<b>Total</b>	<b>1,838</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>



\*\* Staff are classified as *Other* if their role does not fit into any of the three categories. They are not included in the percentage figures. See Annex 3 for details.

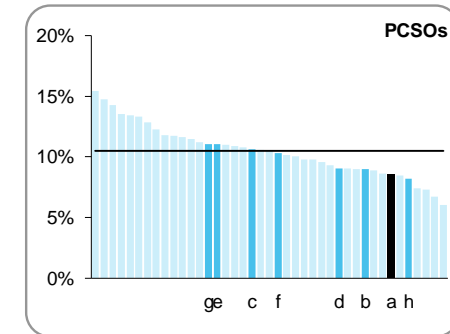
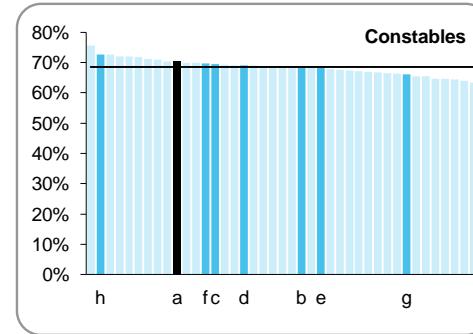
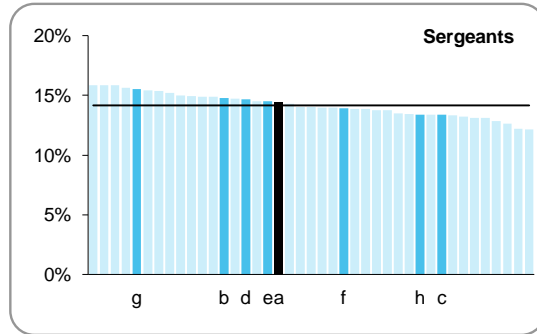
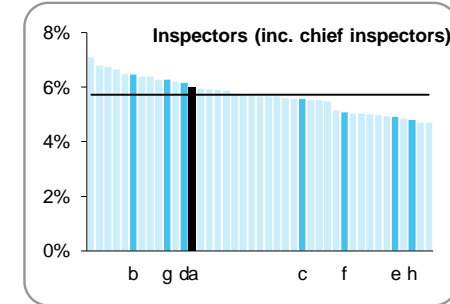
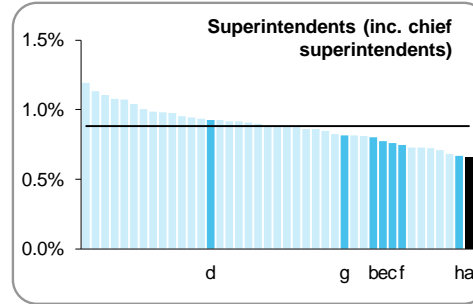
Source: POA estimates 2014/15

## Workforce - Officers/PCSOs by rank

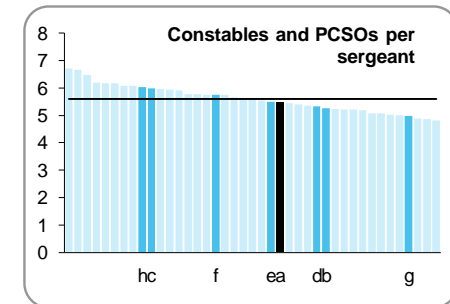
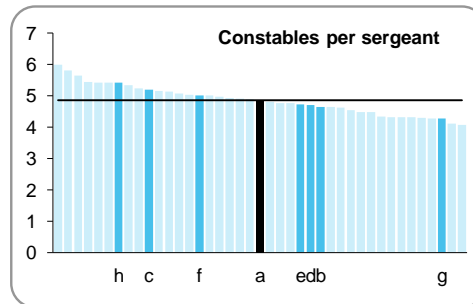
How are officers in the force split amongst the ranks compared with other forces?  
 What is the supervisory ratio of sergeants to constables (and PCSOs) compared with others?

Charts show the proportion of the total officer/PCSO workforce at each rank. The chart for superintendents includes chief superintendents, and the chart for inspectors includes chief inspectors. Association of Chief Police Officers (ACPO) are officers above the rank of chief superintendents.

Two further charts show numbers of constables (and PCSOs) per sergeant giving an indication of the average supervision requirement for each sergeant.  
 Note that this is ADR data for all officers and so totals will not match the POA data given elsewhere.



### Supervision ratio



Officers and PCSOs	FTE	%	All Avg
ACPO ranks	5	0.1%	0.2%
Chief superintendents	8	0.2%	0.3%
Superintendents	15	0.4%	0.6%
Chief inspectors	49	1.4%	1.3%
Inspectors	160	4.6%	4.4%
Sergeants	504	14.4%	14.2%
Constables	2,455	70.3%	68.5%
PCSOs	298	8.5%	10.5%
<b>Force total</b>	<b>3,494</b>	<b>100.0%</b>	<b>100.0%</b>

Supervision ratio	Force	All Avg
Constables per sergeant	4.9	4.9
Constables and PCSOs per sergeant	5.5	5.6

Source: ADR 502 March 2014

## Workforce - Mix of officers/staff

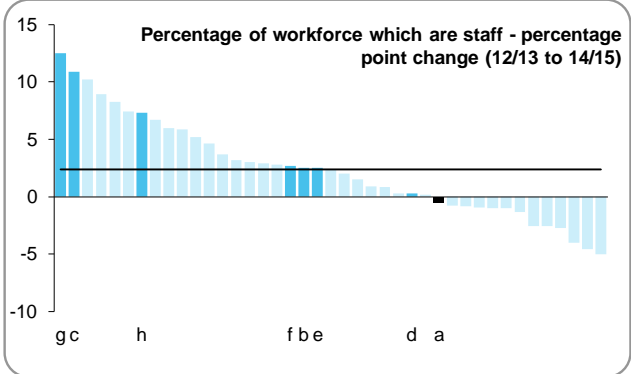
In functions where officers and staff can fulfil similar roles, what proportion of these functions are made up of police staff compared with other forces? How has that changed?

Data shows the proportion of workforce who are staff across the functions outlined below. 2012/13 data are used as a baseline for the presentation of trends (so the change is over two years).

The categories below have been chosen since they highlight areas where change is occurring.

Care should be taken when examining functions with a small workforce. Exclamation marks are used to indicate categories which have fewer than 20 FTE officers and staff in total.

Note that collaboration/outourcing will affect staff numbers for certain functions in some forces.



	2012/13 Estimates					2014/15 Estimates					Percentage point change	
	Police officers	Police Staff	% Staff	All Avg	Diff* FTE Off	Police officers	Police Staff	% Staff	All Avg	Diff* FTE Off	Force	All avg
Criminal justice	10	206	95%	89%	-14	2	174	99%	93%	-11	3.5	3.8
Central communications unit	28	219	89%	83%	-15	81	322	80%	83%	12	-8.8	0.2
Intelligence analysis	58	86	59%	62%	3	16	78	83%	65%	-17	23.5	3.8
Administration support	2	123	98%	97%	-2	1	151	99%	98%	-2	0.9	0.6
Local call centres / front desk	9	181	95%	92%	-6	0	99	100%	98%	-2	4.7	5.6
Training	66	37	36%	46%	10	68	28	29%	47%	17	-6.5	1.6
Intelligence gathering	94	11	10%	26%	17	146	26	15%	30%	26	4.6	4.1
Custody	96	84	47%	44%	-6	98	84	46%	42%	-7	-0.6	-1.4
Human resources	1	54	98%	98%	0	5	43	90%	97%	3	-8.6	-0.9
Scenes of crime officers	39	19	33%	95%	36	7	43	86%	97%	6	53.0	2.0
<b>Total (of above functions)</b>	<b>402</b>	<b>1,020</b>	<b>72%</b>	<b>72%</b>	<b>23</b>	<b>424</b>	<b>1,048</b>	<b>71%</b>	<b>75%</b>	<b>25</b>	<b>-0.5</b>	<b>2.4</b>

\* Net difference in the number of officers if the force had the average proportion of staff of all forces

Source: POA estimates 2014/15 & 2012/13

## Workforce - Workforce numbers by function

What are the numbers of police officers, staff and PCSOs across various functions? How has this changed since last year?

	2014/15	2013/14	Diff from last year, FTE
Population	1,753k		
	<b>Workforce FTE</b>	<b>Workforce FTE</b>	<b>Diff from last year, FTE</b>
Neighbourhood policing	421	1,086	-665
Incident (response) management	1,038	691	347
Local investigation / prisoner support*	367	442	-75
Other local policing	147	162	-15
Local policing	1,973	2,381	-408
Dealing with the public	502	551	-49
Road policing	202	88	114
Operational support	299	268	31
Intelligence	268	242	27
Investigations	544	556	-12
Investigative support	111	125	-14
Custody	182	176	6
Other criminal justice arrangements	286	242	44
Criminal justice arrangements	468	418	50
Information communication technology	114	111	3
Human Resources	48	66	-18
Finance	27	34	-7
Other support functions	503	396	107
Support functions	692	606	86
Police and Crime Commissioner**	14	5	10
<b>Total exc national policing and central costs</b>	<b>5,073</b>	<b>5,240</b>	<b>-167</b>
Central costs	0	0	0
National policing	114	194	-80
<b>Total</b>	<b>5,187</b>	<b>5,434</b>	<b>-247</b>

\* Note that workforce under the heading of 'local investigation' are included within 'local policing' not 'investigation'

\*\* Previously called Police Authority/Crime Commissioner in 2012/13 POA

Source: POA estimates 2014/15

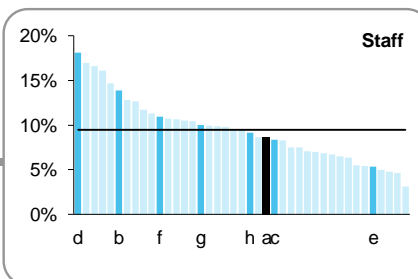
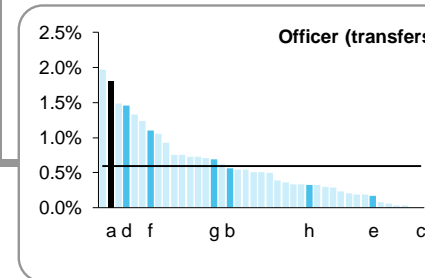
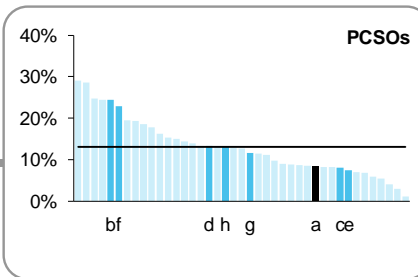
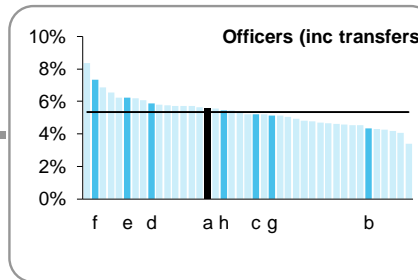
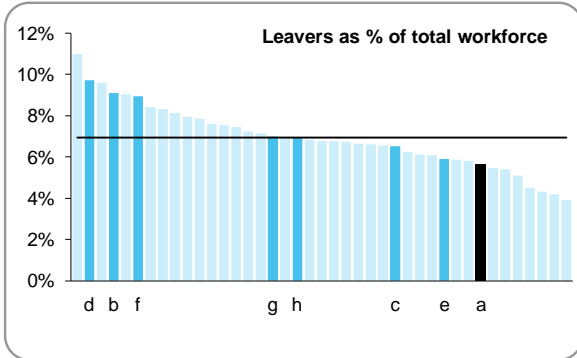
## Workforce - Leavers

What proportion of the workforce left the force last year and how does that compare with other forces?

These charts show the number and percentage of the workforce (FTEs) that left the force between 31 March 2013 and 2014 (using 31 March 2013 totals figures to calculate percentage of workforce).

Officers are broken down into those who transferred or left the service. We have costed the salary impact of the workforce leaving the service to give some context. However, PCSOs leaving forces may return as police officers.

Note that this is ADR data and so workforce totals will not match the POA data given elsewhere.



	Strength*	Leavers	% w'force	All Avg	Salary** £m
Police officers	3,311				
Leaving force		185	5.6%	5.3%	
Transfers		60	1.8%	0.6%	
Exc transfers		125	3.8%	4.8%	6.6
PCSOs	331	27	8.3%	13.0%	1.1
Police staff	1,776	153	8.6%	9.5%	5.1
<b>Force total</b>	<b>5,419</b>	<b>306</b>	<b>5.6%</b>	<b>6.9%</b>	<b>12.8</b>

\* as at 31 March 2013

\*\* Salary calculated using leaver FTE multiplied by average officer/staff/PCSO cost excluding overtime (POA data)

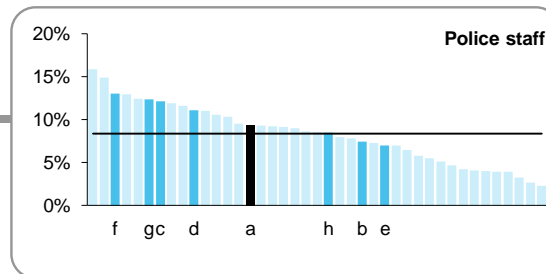
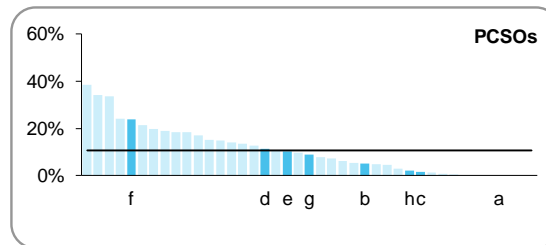
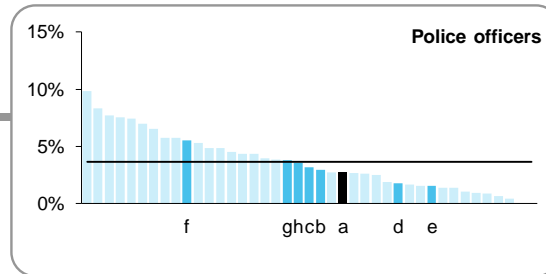
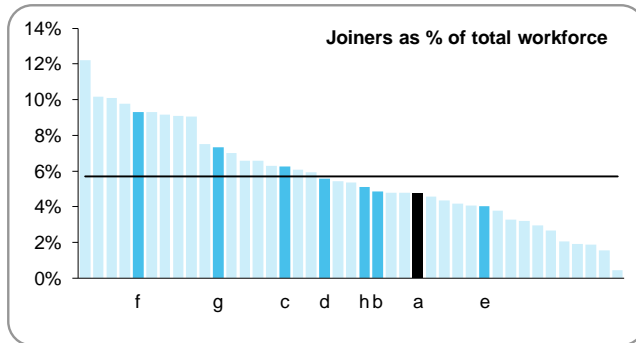
Source (leavers): ADR531 (30 Sept 2013 & 31 March 2014). Source (strength): ADR502 (as at 31 March 2013). Source (salary): POA estimates 2014/15

## Workforce - Joiners

What proportion of the workforce joined the force last year and how does that compare with others?

These charts show the number and percentage of the workforce (FTEs) that joined the force between 31 March 2013 and 2014 using 31 March 2013 as the baseline.

Note that this is ADR data and so totals will not match the POA data given elsewhere.



	Strength*	Joiners	% w'force	All Avg
Police officers	3,311	90	2.7%	3.6%
PCSOs	331	0	0.0%	10.7%
Police staff	1,776	167	9.4%	8.3%
<b>Overall</b>	<b>5,419</b>	<b>257</b>	<b>4.7%</b>	<b>5.7%</b>

\* as at 31 March 2013

Source (joiners): ADR521 (30 Sept 2013 & 31 March 2014). Source (strength): ADR502 (as at 31 March 2013).



## Workforce - Sickness and recuperative/restricted duty

What proportion of the force's workforce are absent and what proportion of officers are on restricted/recuperative duty? How do these rates compare with other forces?

These charts show sickness broken down into short and medium term (28 days and less) and long term (more than 28 days).

Officers on restricted duties (i.e. officers who, because of a disability or other factors, are unable to undertake the full range of operational duties) and recuperative duties (officers returning to work in a phased way after injury or illness) are included separately.

Note that the gaps towards the left of some charts indicate that data is not available or has not been included; absence above 12% of the workforce and zero absence have been excluded as it is likely to be due to data inaccuracies.

Note also that this is ADR data and so workforce totals will not match the POA data given elsewhere.

	Strength*	FTE	% of total	All Avg
<b>Officers</b>	3,196			
Long-term sickness		66	2.1%	1.6%
Short/medium sickness		83	2.6%	2.2%
<b>PCSOs</b>	298			
Long-term sickness		6	1.9%	1.4%
Short/medium sickness		9	2.9%	2.1%
<b>Staff</b>	1,774			
Long-term sickness		38	2.1%	1.6%
Short/medium sickness		44	2.5%	1.9%

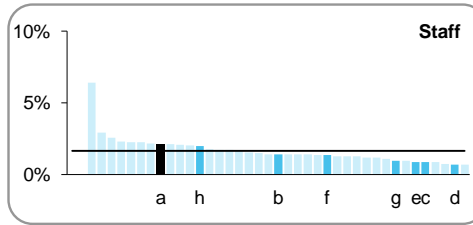
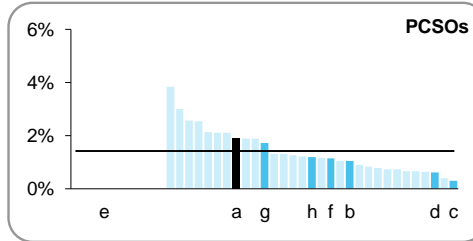
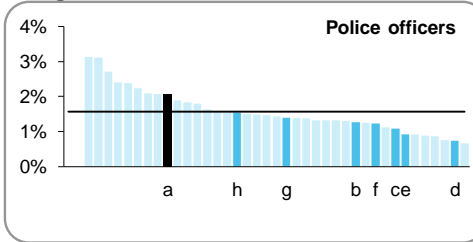
Long-term sickness during 2013/14 Q4

	Strength*	Head count	% of total	All Avg
<b>Officers</b>	3,196			
Recuperative duty		36	1.1%	2.7%
Restricted duty		219	6.9%	3.5%

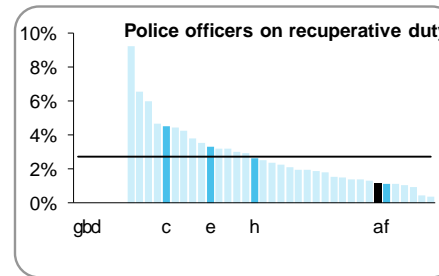
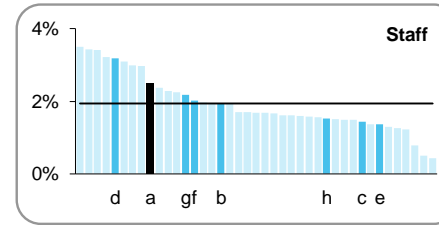
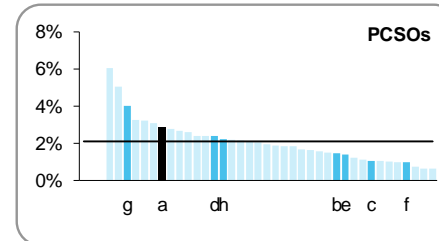
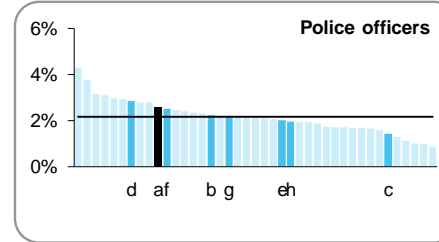
\* as at 31 March 2014

Note that ADR 554 figures (restricted and recuperative duty) are headcount not FTE

### Long-term sickness



### Short and medium term sickness



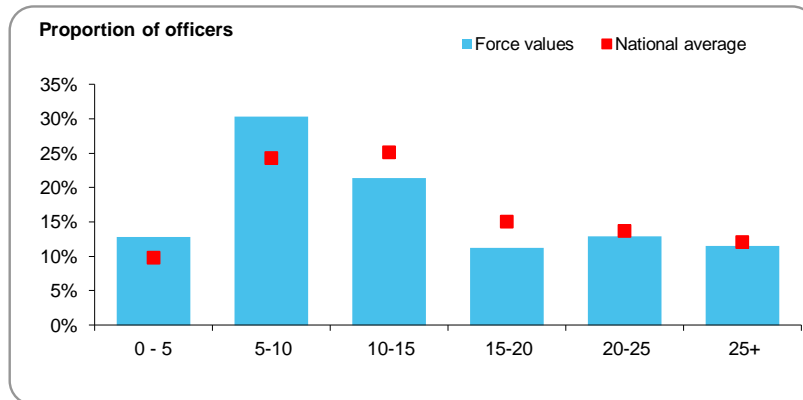
Source: ADR 502 (strength and short/medium term sickness); 551 (long term); and 554 (recuperative/restricted duty) - as at 31 March 2014.

## Workforce - Officers' length of service

What is the age profile of officers in the force compared with others? How many officers are projected to retire over the next few years and what are the estimated savings from them doing so?

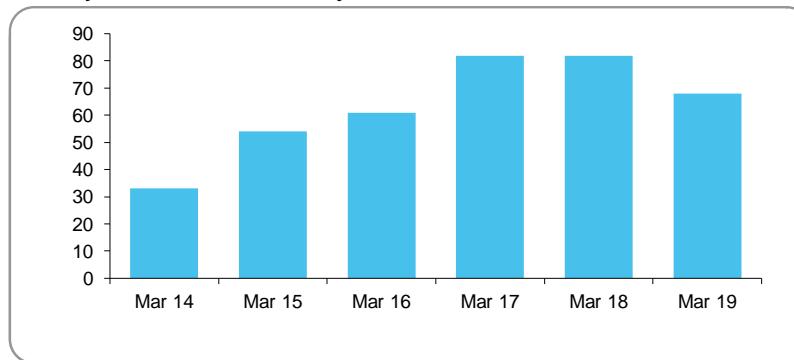
The projected number of retirees is shown for officers with 25-30 years' service.\* The estimated saving of them retiring is also provided, calculated from the average cost of a police officer. This does not take into account replacements. Data is given as headcount.

### All officers



Headcount	420	996	702	368	424	380	Total
							3,290

### Officers with 25 years' service or more - Projected retirement



Headcount	33	54	61	82	82	68	Total
Salary cost**	£1.7m	£2.9m	£3.2m	£4.3m	£4.3m	£3.6m	£20.1m

\* Please note that typically officers cannot retire until they have completed 30 years service.

\*\* Headcount multiplied by average salary cost per FTE excluding overtime

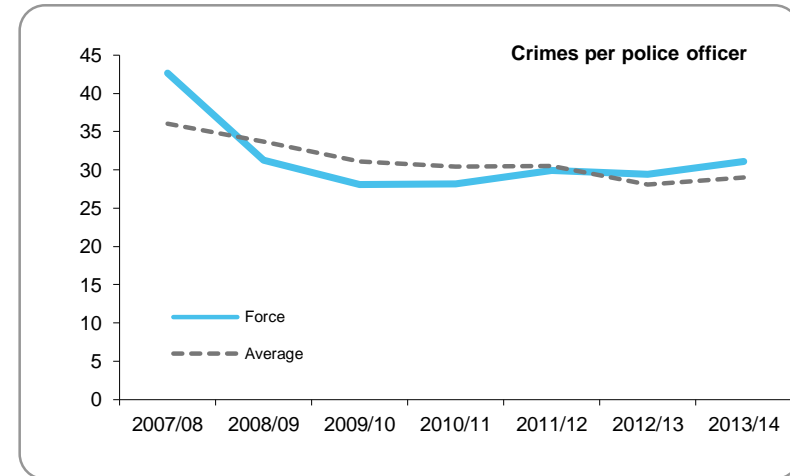
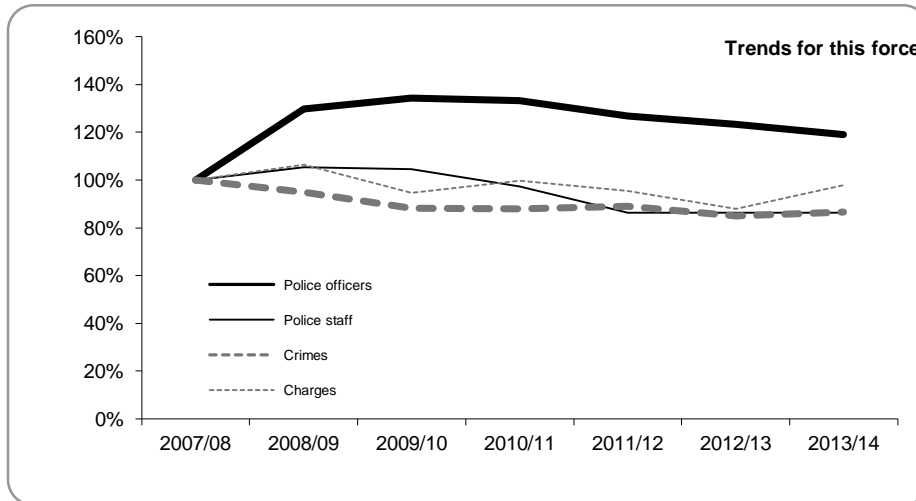
Source (officer head count): ADR582 (31 March 2014); Source (salary): POA estimates 2014/15

## Demand - Crime trends

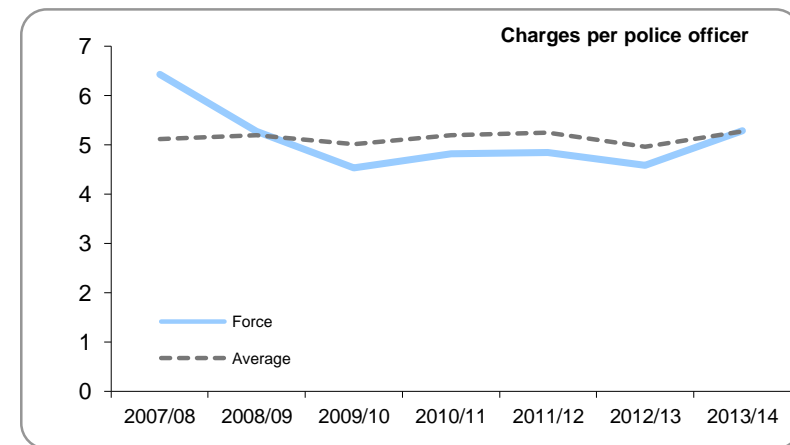
How is the number of crimes and charges per officer changing over time in the force and how does this compare with others?

Total crimes (excluding fraud) is included but not broken down into the different crime-types to ensure there is sufficient data to show. Note that PCSOs are not included and officer/staff numbers are given in FTEs. This data is from ADR and so will not match the POA data given elsewhere.

To enable the trends data series to be plotted together, each series has been indexed to 100%, i.e. values are expressed as a percentage of the 2007/08 value.



	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14
Police officers	2,685	3,484	3,606	3,577	3,408	3,311	3,196
Police staff	2,056	2,165	2,152	2,002	1,773	1,776	1,774
All crime excl fraud	114,592	108,801	101,147	100,637	102,108	97,419	99,346
Charges	17,281	18,393	16,347	17,239	16,512	15,180	16,918
Crimes/officer	42.7	31.2	28.1	28.1	30.0	29.4	31.1
All average	36.1	33.7	31.1	30.4	30.5	28.1	29.0
Charges/officer	6.4	5.3	4.5	4.8	4.8	4.6	5.3
All average	5.1	5.2	5.0	5.2	5.2	5.0	5.3



Source: ADR 502 March 2014; Home Office (charges) / ONS (crime) statistics 2013/14.

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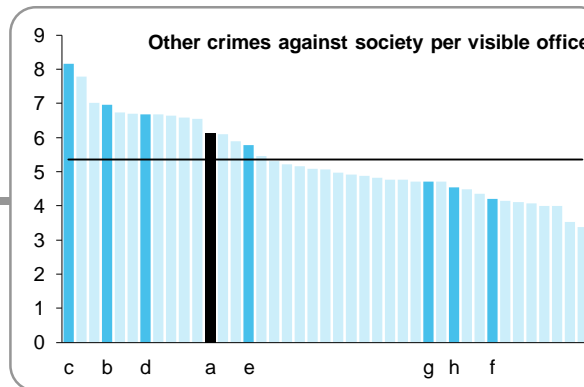
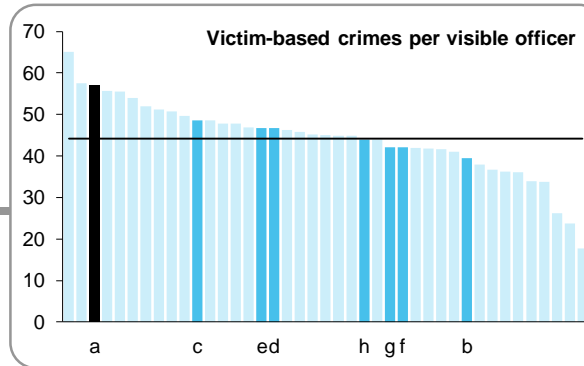
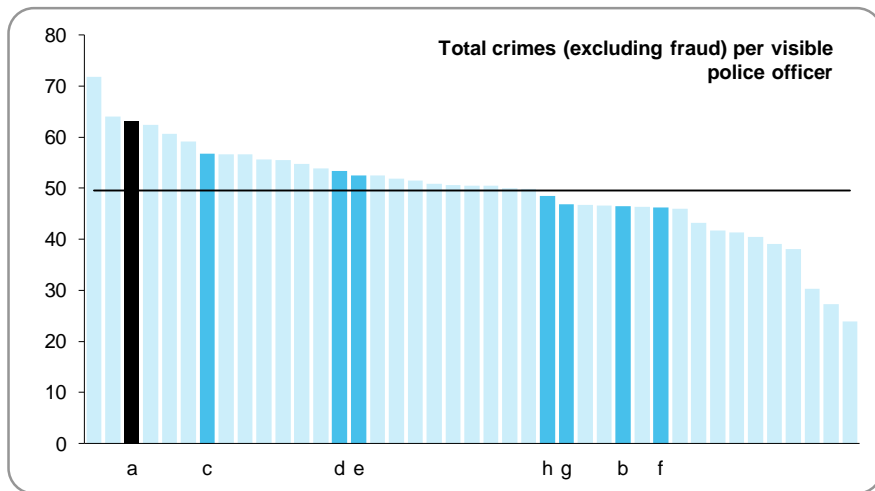
## Demand - Recorded crimes per visible officers

How does the number of crimes per visible police officer in the force compare with others?

### March 2014 workforce, 2013/14 crime

While police officers are not just dealing with crime, the numbers of crimes per visible police officer gives some indication of how the crime workload for this force's visible officers compares with other forces.

Note that PCSOs are not included. Visible roles are defined in Annex 3.



Visible police officers 1,573

Recorded crime	Force	Per vis. officer	Averages		MSG Diff*
			All	MSG	
Victim-based	89,679	57.0	44.2	45.8	11.2
Other crimes against society	9,667	6.1	5.4	5.9	0.2
<b>Crimes (exc fraud)</b>	<b>99,346</b>	<b>63.2</b>	<b>49.6</b>	<b>51.7</b>	<b>11.4</b>

\* Net difference in the number of crimes per visible officer compared to if force had the MSG average.

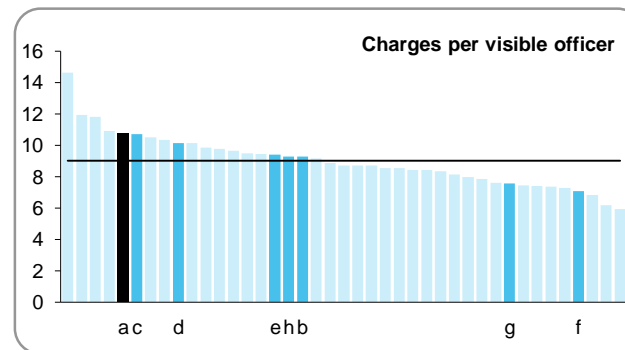
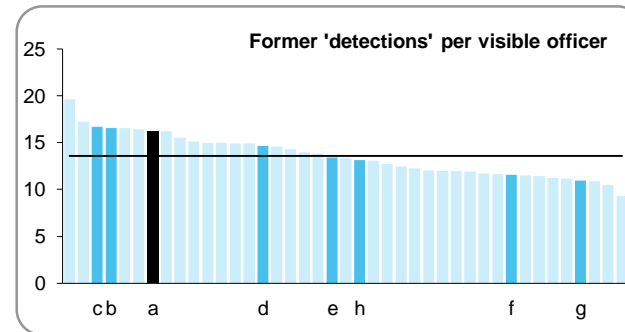
Source: ONS Crime Statistics 2013/14; POA estimates 2014/15.

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## Demand - Detections and charges

How does the force respond to crimes compared with others? What are the number of charges per visible police officer?

See introduction to crime section for definition of former 'detections'.



Visible police officers	1,573
All crime	99,346

	Force	Per vis. officer	Averages		MSG Diff*
			All	MSG	
Former 'detections'	25,503	16.2	13.6	14.1	2.1
Charges	16,918	10.8	9.0	9.3	1.5

\* Net difference in the number of former 'detections'/charges per visible officer compared to if force had the MSG average.

Sources: Detection data: Home Office Detections Statistics 2013/14, Visible officers: POA 14/15 estimates, Crime data: ONS Crime Statistics 2013/14.

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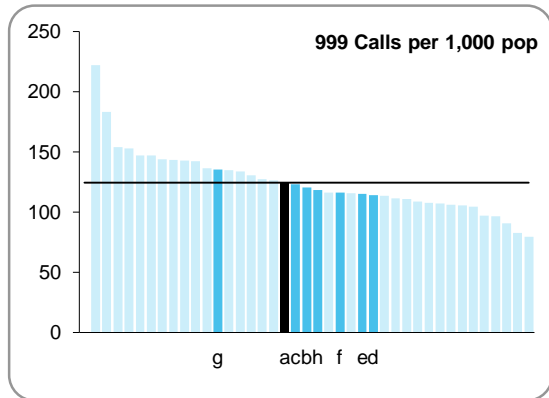
## Demand - 999 calls

What is the level of demands on the force from 999 calls compared with others? How much does dealing with these calls cost compared with others and what is the level of workforce required to deal with them?

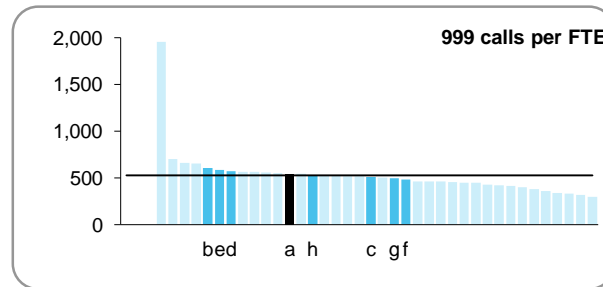
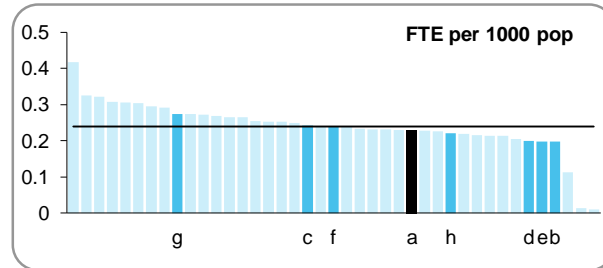
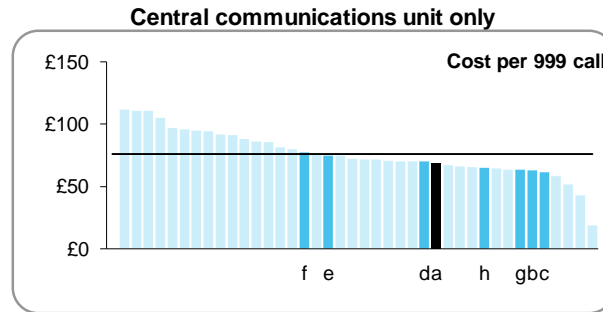
Costs and workforce levels are calculated across central communications units (CCU) and also within CCU and front desk combined to account for differences in force structure.

### Notes

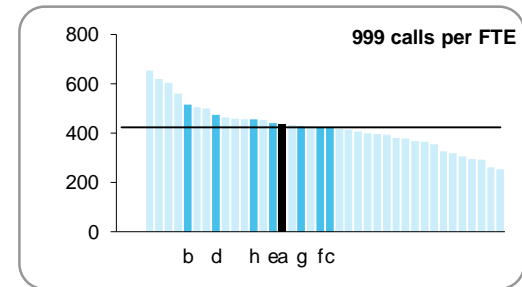
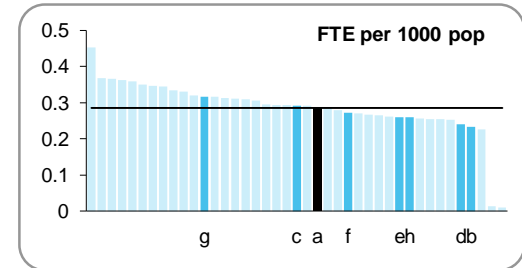
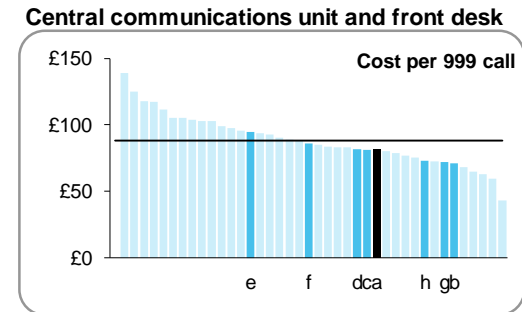
- for consistency with elsewhere in this section, the horizontal lines in the bar charts represent the average of all forces, not the MSG average.
- the 2014/15 data collection did not include the separate heading of "Contact Management Units".
- staff in CCU and front desk perform a range of functions. In particular, staff in different forces may spend differing amounts of their time dealing with emergency calls.



Population	1,753k
Calls received	218,628



FTE workforce	403	
Gross cost	£15.1m	
	<b>Force</b>	<b>MSG Avg</b>
FTE/1000 pop	0.23	0.23
Calls per FTE	543	541
Calls per 1000 pop	125	121
<b>Cost per call</b>	<b>£69</b>	<b>£68</b>



FTE workforce	502		
Gross cost	£17.8m		
	<b>Force</b>	<b>MSG Avg</b>	<b>Diff*</b>
FTE/1000 pop	0.29	0.27	
Calls per FTE	436	450	16
Calls per 1000 pop	125	121	6,794
<b>Cost per call</b>	<b>£81</b>	<b>£80</b>	

\* Net difference in number of FTEs/999 calls compared to if force had the average of MSG forces

Sources: Calls: ADR 441, Cost and workforce: POA estimates 2014/15

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## Demand - Emergency and priority incidents

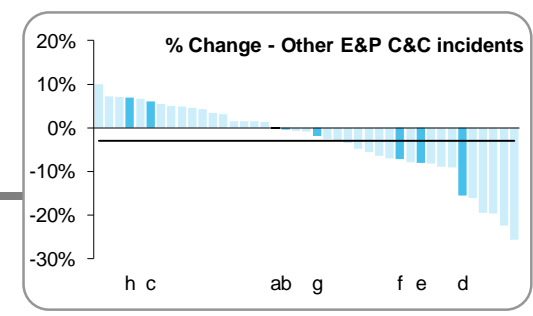
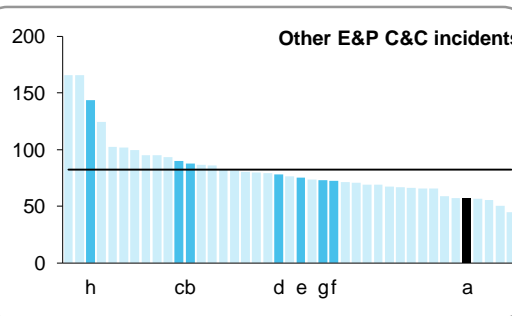
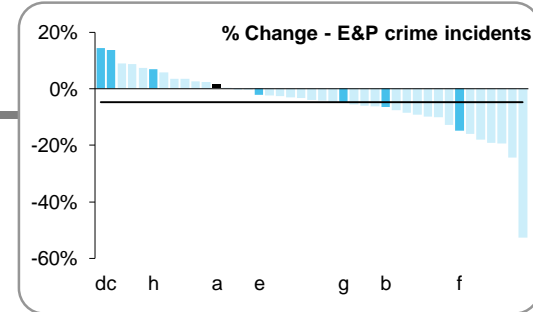
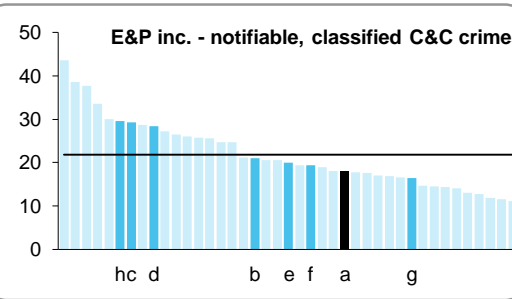
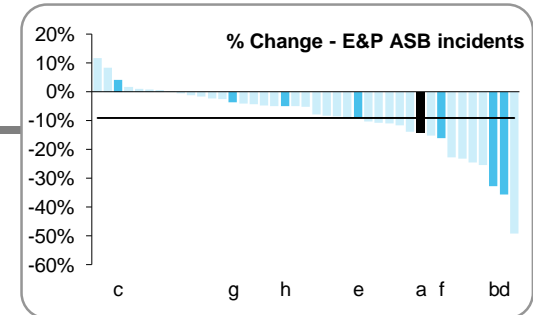
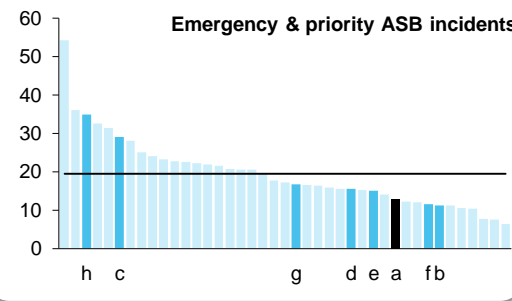
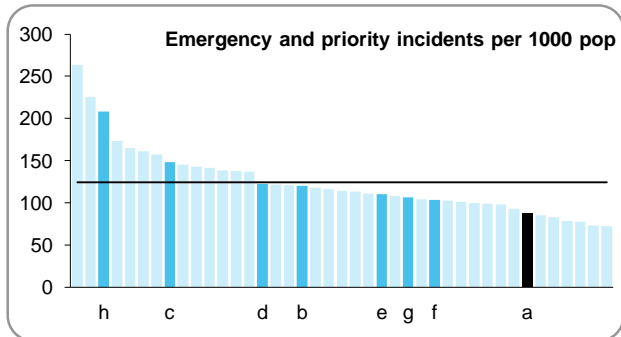
What is the level of emergency and priority calls in the force compared with others? How have these levels changed?

All police forces record incidents in accordance with the provisions of the National Standard for Incident Recording (NSIR). While incidents are recorded under NSIR in accordance with the same 'victim focused' approach that applies for recorded crime, these figures are not subject to the same level of quality assurance.

Incident counts should be interpreted as incidents recorded by the police, rather than reflecting the true level of victimisation. Other agencies also deal with anti-social behaviour incidents (for example, local authorities and social landlords); incidents reported to these agencies will not generally be included in police figures.

Incidents are separated into anti-social behaviour (ASB) incidents, crimes (notifiable, classified command and control) incidents and other command and control incidents.

New charts have been added to show changes since 2012/13. (Note that some, but not all, forces resubmitted their 2012/13 data after further guidance was issued clarifying that "Crime Related Incidents" should not be included.)



Population 1,753k

	Force	Incidents		Averages		Differences*		Change in em+pri incidents		
		per 1000 pop	All	MSG	All	MSG	Force	All	MSG	
ASB incidents	22,501	12.8	19.5	18.3	-11,700	-9,647	-14%	-9%	-14%	
Crime incidents	31,464	17.9	21.9	22.7	-6,905	-8,413	2%	-5%	1%	
Other incidents	99,661	56.8	82.6	84.7	-45,065	-48,875	0%	-3%	-3%	
<b>Total emergency &amp; priority</b>	<b>153,626</b>	<b>87.6</b>	<b>124.0</b>	<b>125.8</b>	<b>-63,670</b>	<b>-66,935</b>	<b>-2%</b>	<b>-4%</b>	<b>-4%</b>	

\* Net difference in the number of incidents compared to if the force had the average number per head of all/MSG forces

Source: ADR 342

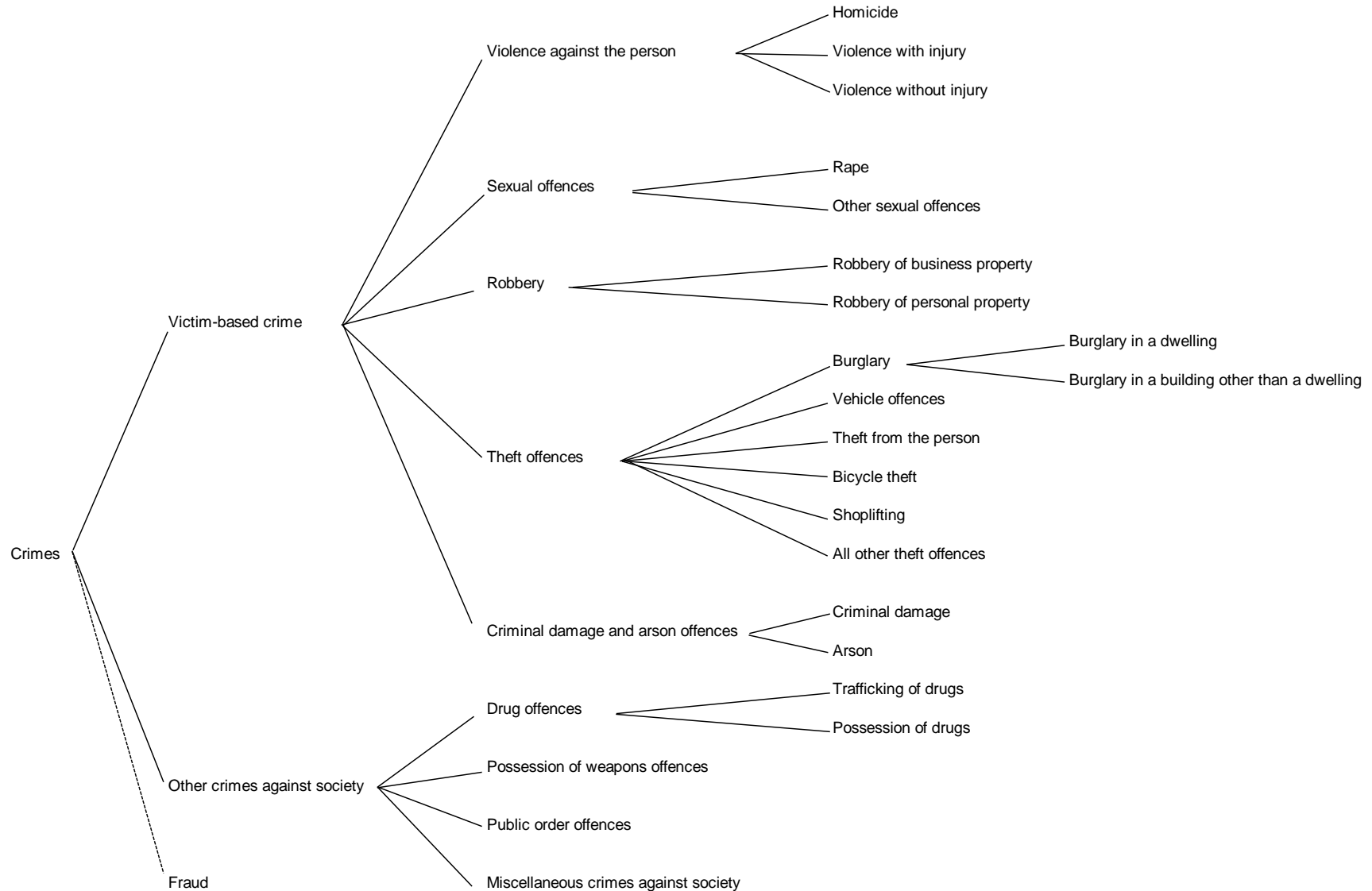
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## Section two - Offences and outcomes

### Introduction

This section focuses on criminal offences recorded by each force and resulting outcomes. The Office for National Statistics (ONS) has developed a new approach to presenting crime statistics to help ensure a clearer, more consistent picture on recorded crime for the public. The new crime “tree” (the crime types organised into a logic tree format, see below) has been devised and used here to present recorded crime, outcomes and the change in recorded crime over time. The intention is to differentiate between crimes that are victim-based, and those that are driven by police activity.

### The ONS crime tree





**To note:**

- Data is shown as offences per 1,000 population (using mid-2013 estimate).
- Definitions of offences in each category can be found in Annex 1.
- Fraud is excluded from all crime to make comparisons between forces more meaningful. It is a deceptive crime, often targeted at organisations rather than individuals, is inherently difficult to measure and, in particular, to assess where it has originated.
- Changes over time for crimes and former 'detections' (see below) are measured against a baseline of 2010/11.
- MSG (simple, unweighted) averages are generally used in this section. The exception is noted in the following bullet.
- Expected former 'detections', charges and cautions are calculated by modelling how many the force would have if they aligned to the national average. Here, weighted average is used so that the national average is closer to 100%

Outliers are not included for the crime data. A force may, broadly, be considered an outlier if it is in the highest or lowest 10% of values and there is considerable variation between forces.

**Detection terminology**

The Home Office has introduced a new way of classifying the results of police investigations. New classifications called 'outcomes' are associated with all recorded crimes, providing a more detailed picture of how the police deal with investigations. It includes, for example, the full range of possible disposals including community resolutions. Data for these will be available in next year's profile. In the meantime, we use former 'detection rates' which include the following outcomes:

- **Caution** - police have identified a suspect and issued them with a caution which is officially recorded against their name.
- **Fixed penalty notice** for disorder - a fine issued by the police for anti-social behaviour, as well as shoplifting, criminal damage and possession of cannabis which are recorded on the police national database.
- **Charge summons** - the suspect has been charged and/or brought to court.
- **Taken into consideration (TIC)** - offences which are considered in conjunction with other offending, often more serious offences. TICs can include crimes that have not previously been recorded, providing the victim confirms that the offence occurred.
- **Cannabis warning** - specific warning recorded for cannabis use.

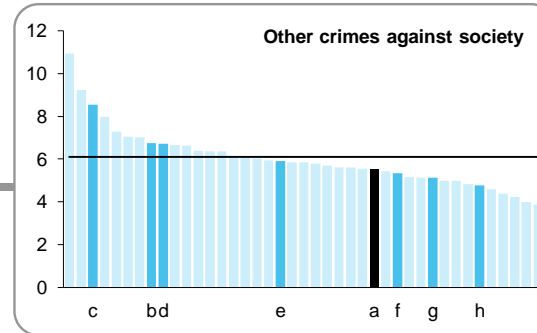
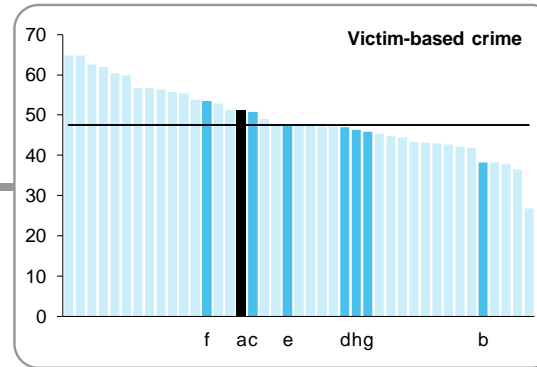
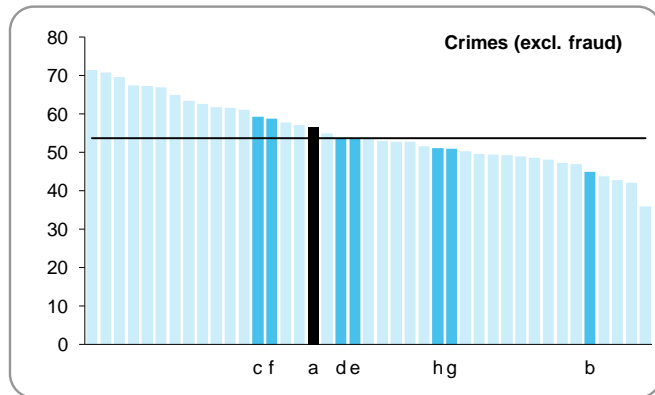
Please note that the former 'detection rates' provided can be above 100% where outcomes and crimes are recorded in different time periods. This can be particularly noticeable where crimes are proactively found or have very small numbers. For display purposes all former 'detection rate' graphs have been capped at 100%.

**Note that, in this section, horizontal lines in the plots show the MSG average and not the average of all forces.**

## Offences and outcomes - Crimes (excluding fraud) - Recorded crime

What is the recorded crime rate for crimes (excluding fraud) in the force and how does this compare with others?

Recorded crime rate (per 1000) refers to the number of recorded offences per 1000 population.



<b>Population</b>		1,753k			
	<b>Recorded offences</b>	<b>per 1000</b>	<b>MSG Avg</b>	<b>Difference*</b>	
Victim-based crime	89,679	51.2	47.6	6,234	7%
Other crimes against society	9,667	5.5	6.1	-1,007	-10%
<b>Crimes (excl fraud)</b>	<b>99,346</b>	<b>56.7</b>	<b>53.7</b>	<b>5,227</b>	<b>5%</b>

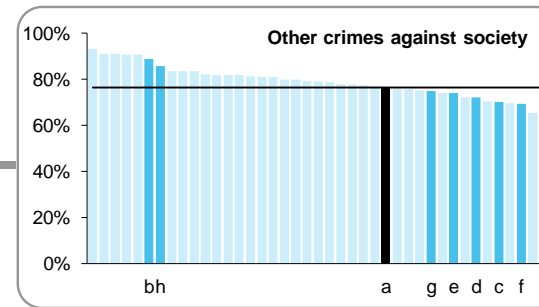
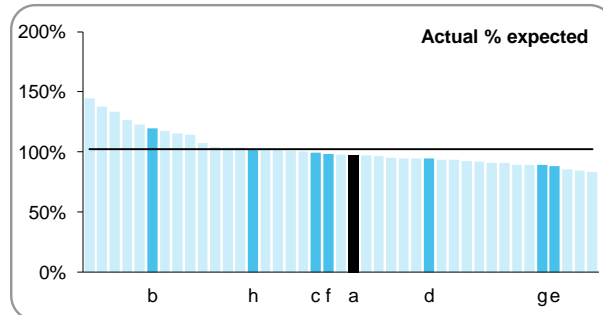
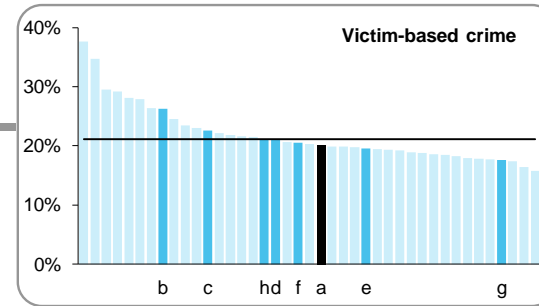
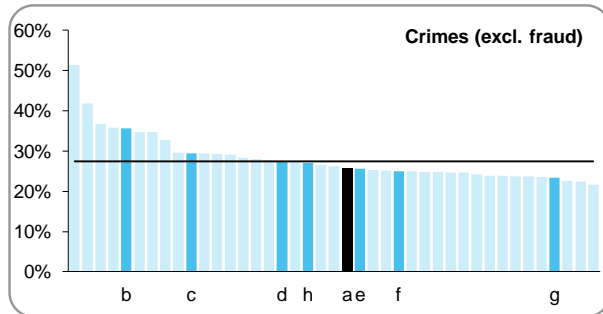
\* Net difference in the number of offences compared to if the force had the MSG average per 1,000 population. A negative difference means the force has a lower recorded crime rate than the MSG average.

Source: ONS Crime Statistics 2013/14

## Offences and outcomes - Crimes (excluding fraud) - Former 'detection rates'

What is the former 'detection rate' for all crime (excluding fraud) in the force and how does this compare with others?

For important information on understanding former 'detection rates' see the introduction to this section. In particular, differences in forces' policies (e.g. on restorative justice, 'taken into considerations' and community resolutions) will impact on former 'detection rates'.



	Offences	FDs	%	MSG Avg	Diff*
Victim-based crime	89,679	18,103	20%	21%	-819
Other crimes against society	9,667	7,400	77%	76%	187
<b>Crimes (excl fraud)</b>	<b>99,346</b>	<b>25,503</b>	<b>26%</b>	<b>27%</b>	<b>-632</b>
Actual % expected			97%		

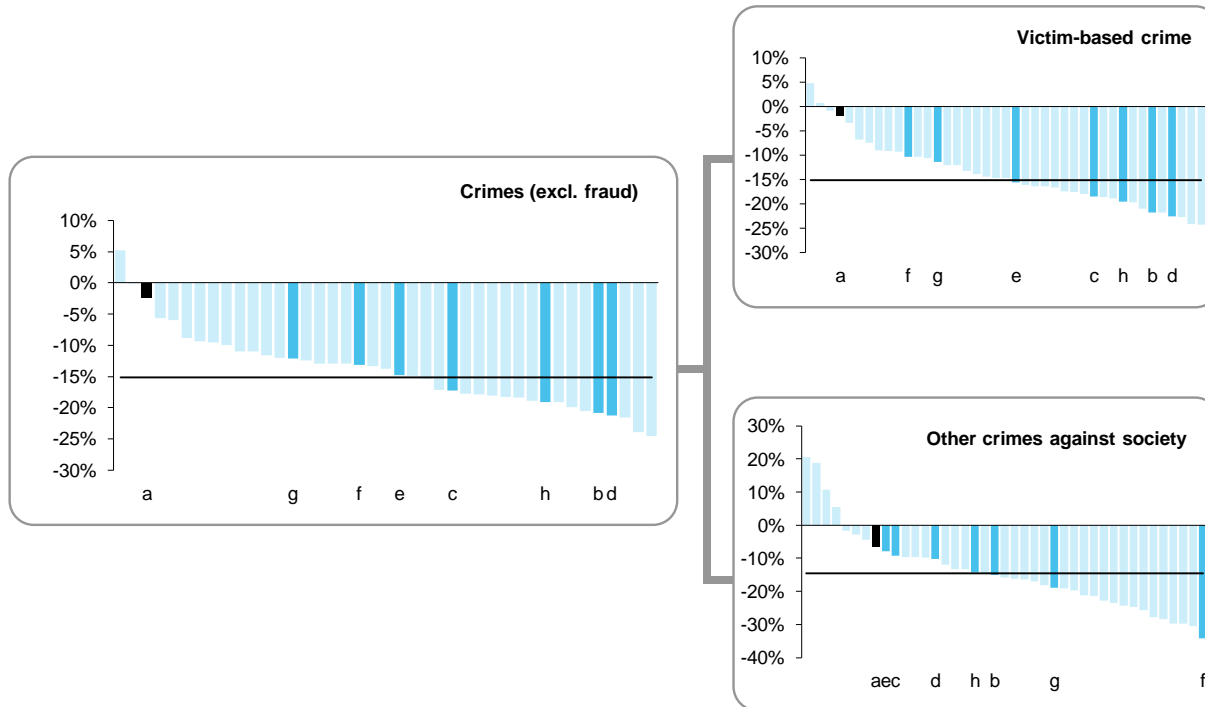
The actual % expected figures shows the actual former 'detections' divided by the number of such detections the force would achieve if it was performing in line with the average of all forces for each crime type. Hence if above/below 100%, you are achieving more/fewer detections than the average.

\* Net difference in the number of outcomes (former 'detections') compared to if the force had the MSG rate. A positive difference indicates a higher number of detections for this force than expected based on the detections reported by MSG forces.

Source: Home Office Detections Statistics 2013/14 (former 'detections'), ONS Crime Statistics 2013/14 (Crime)

## Offences and outcomes - Crimes (excluding fraud) - 2010/11 to 2013/14

How does the recorded crime rate compare with four years ago and how does the change compare with others?



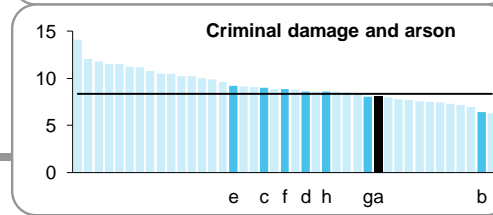
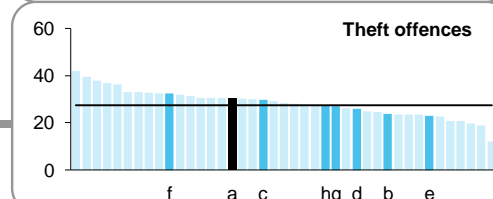
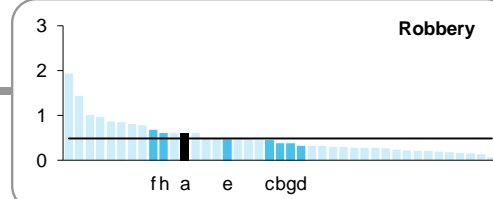
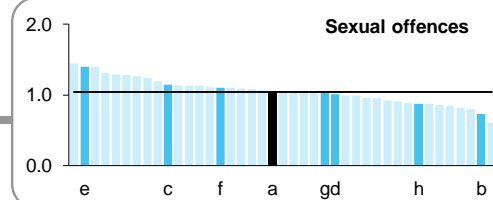
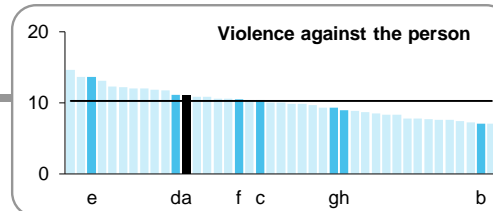
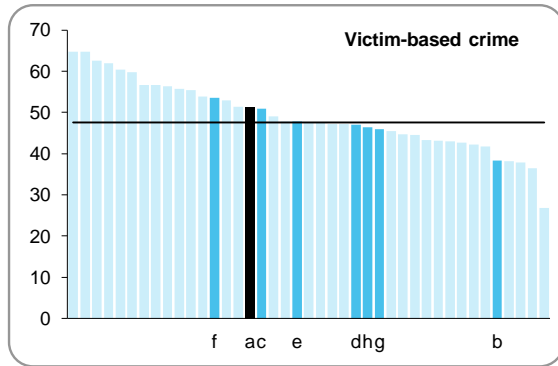
	2010/11	2013/14	% change	
			Force	MSG Avg
Victim-based crime	91,432	89,679	-2%	-15%
Other crimes against society	10,310	9,667	-6%	-14%
<b>Crimes (excl fraud)</b>	<b>101,742</b>	<b>99,346</b>	<b>-2%</b>	<b>-15%</b>

Source: ONS Crime Statistics 2013/14

## Offences and outcomes - Victim-based crime - Recorded crime

What is the recorded crime rate for victim-based crime in the force and how does this compare with others?

Recorded crime rate (per 1000) refers to the number of recorded offences per 1000 population .



Population	1,753k					
	Offences	per 1000	MSG Avg	Difference*		
Violence against the person	19,430	11.1	10.3	1,448	7%	
Sexual offences	1,848	1.1	1.0	19	1%	
Robbery	1,062	0.6	0.5	206	19%	
Theft offences	53,261	30.4	27.5	5,105	10%	
Criminal damage and arson	14,078	8.0	8.3	-545	-4%	
<b>Victim-based crime</b>	<b>89,679</b>	<b>51.2</b>	<b>47.6</b>	<b>6,234</b>	<b>7%</b>	

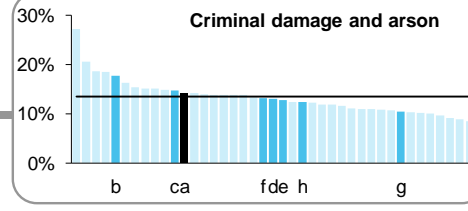
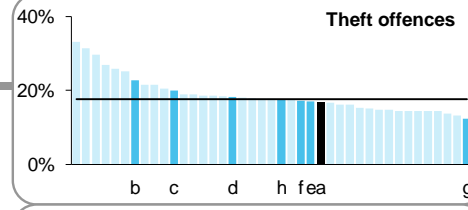
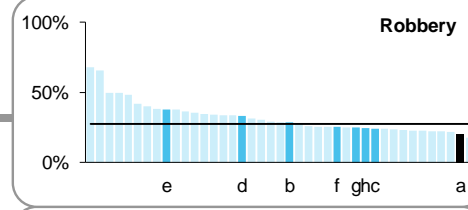
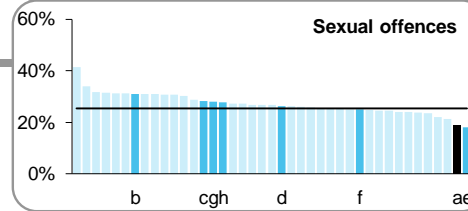
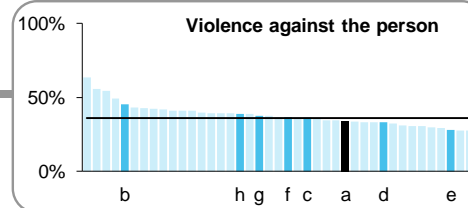
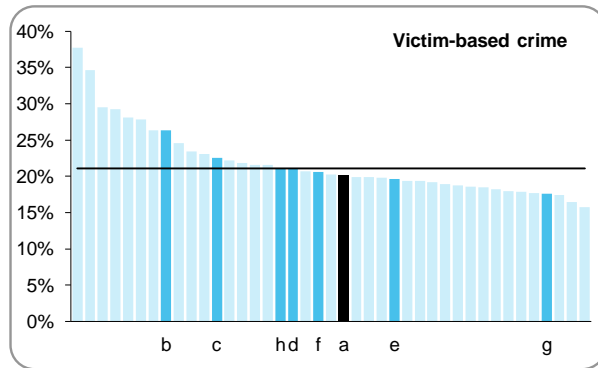
\* Net difference in the number of offences compared to if the force had the MSG average per 1,000 population. A negative difference means the force has a lower recorded crime rate than the MSG average.

Source: ONS Crime Statistics 2013/14

## Offences and outcomes - Victim-based crime - Former 'detection rates'

What is the former 'detection rate' for victim-based crime in the force and how does this compare with others?

For important information on understanding former 'detection rates' see the introduction to this section. In particular, differences in forces' policies (e.g. on restorative justice, 'taken into considerations' and community resolutions) will impact on former 'detection rates'.



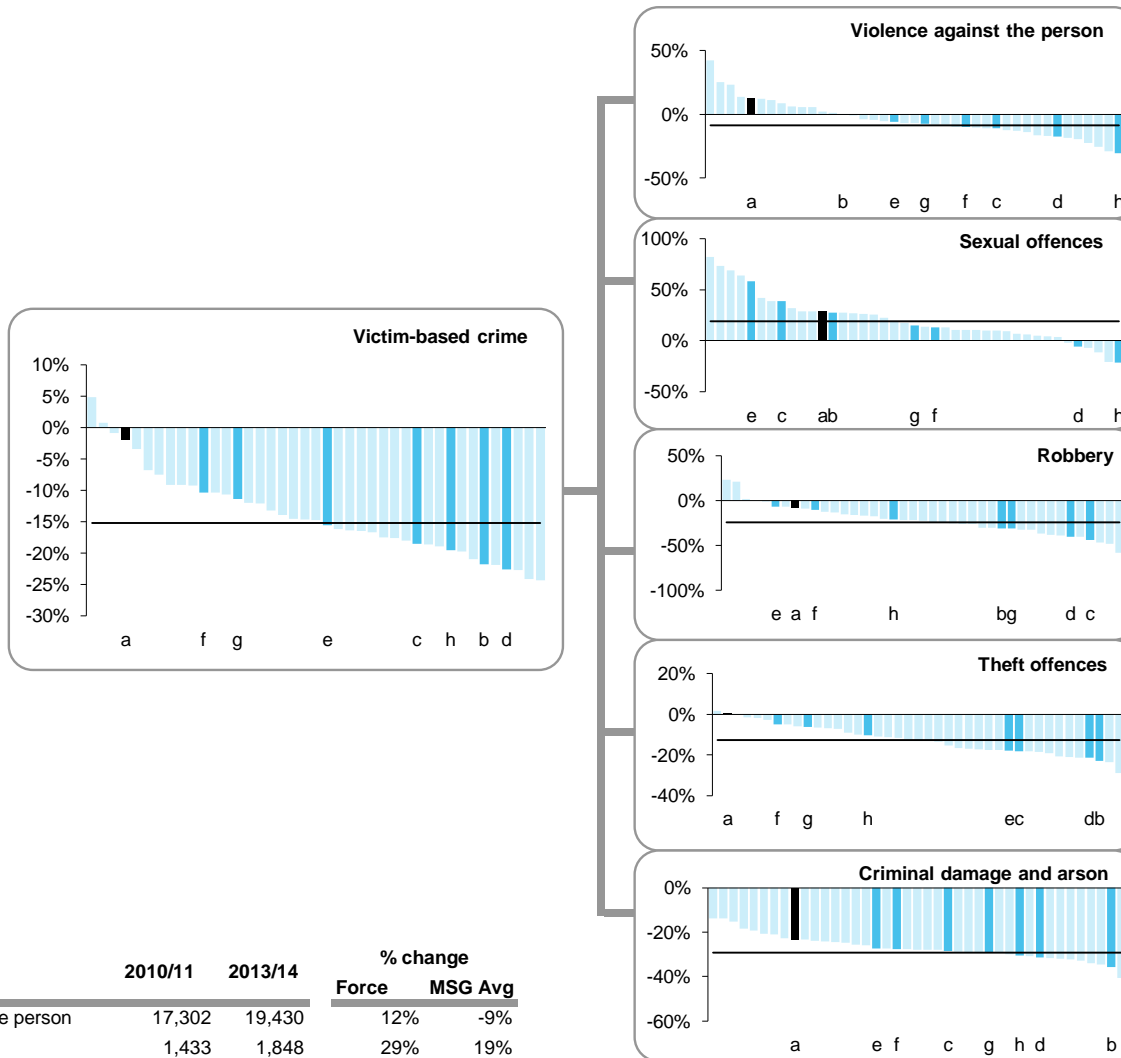
	Offences	FDs	%	MSG Avg	Diff*
Violence against the person	19,430	6,610	34%	36%	-442
Sexual offences	1,848	346	19%	25%	-120
Robbery	1,062	218	21%	27%	-67
Theft offences	53,261	8,933	17%	18%	-282
Criminal damage and arson	14,078	1,996	14%	14%	92
<b>Victim-based crime</b>	<b>89,679</b>	<b>18,103</b>	<b>20%</b>	<b>21%</b>	<b>-819</b>

\* Net difference in the number of outcomes (former 'detections') compared to if the force had the MSG rate. A positive difference indicates a higher number of detections for this force than expected based on the detections reported by MSG forces.

Source: Home Office Detections Statistics 2013/14 (former 'detections'), ONS Crime Statistics 2013/14 (Crime)

## Offences and outcomes - Victim-based crime - 2010/11 to 2013/14

How does the recorded crime rate for victim-based crime compare with four years ago and how does this compare with others?



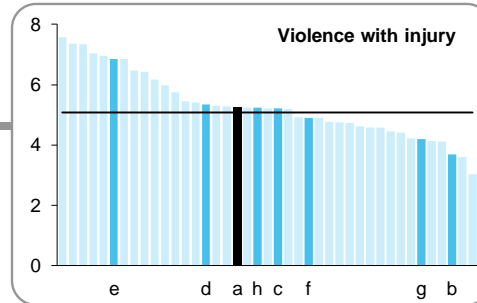
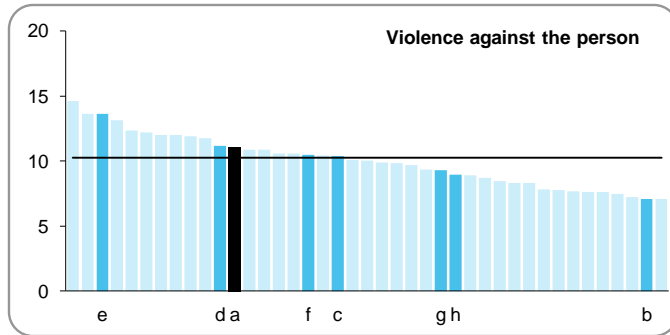
Source: ONS Crime Statistics 2013/14

## Offences and outcomes - Violence against the person - Recorded crime

What is the recorded crime rate for violence against the person in the force and how does this compare with others?

Recorded crime rate (per 1000) refers to the number of recorded offences per 1000 population .

Note that, since homicide numbers are so small, care should be taken when making comparisons between forces. For this reason, a plot has not been included for homicide.



Population		1,753k			
	Offences	per 1000	MSG Avg	Difference*	
Homicide	12	0.01	0.01	-1	-5%
Violence with injury	9,233	5.3	5.1	316	3%
Violence without injury	10,185	5.8	5.2	1,133	11%
<b>Violence against the person</b>	<b>19,430</b>	<b>11.1</b>	<b>10.3</b>	<b>1,448</b>	<b>7%</b>

\* Net difference in the number of offences compared to if the force had the MSG average per 1,000 population. A negative difference means the force has a lower recorded crime rate than the MSG average.

Source: ONS Crime Statistics 2013/14

Essex

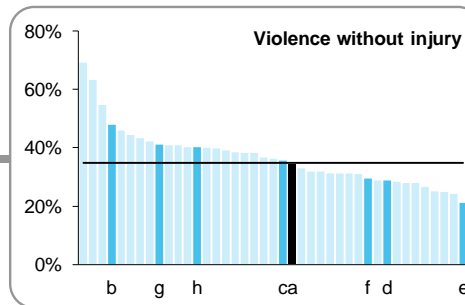
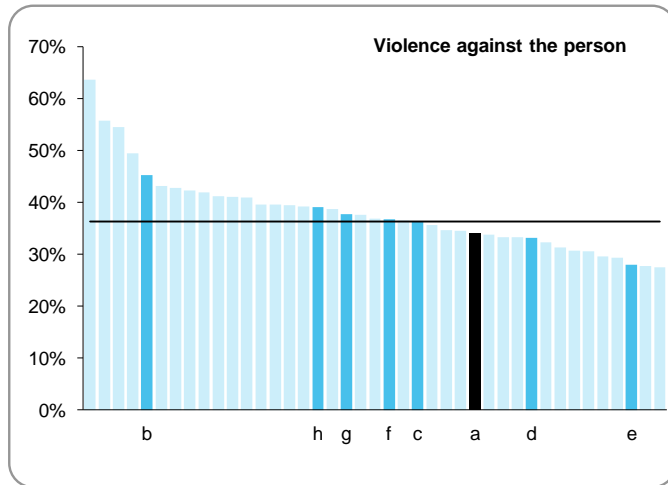
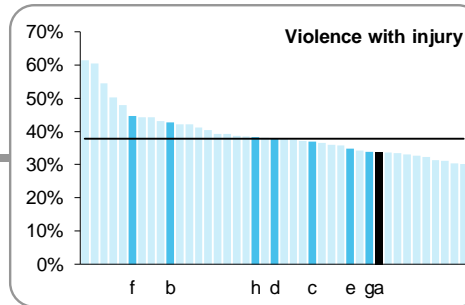


## Offences and outcomes - Violence against the person - Former 'detection rates'

What is the former 'detection rate' for violence against the person in the force and how does this compare with others?

For important information on understanding former 'detection rates' see the introduction to this section. In particular, differences in forces' policies (e.g. on restorative justice, 'taken into considerations' and community resolutions) will impact on former 'detection rates'.

Note that, since homicide numbers are so small, care should be taken when making comparisons between forces. For this reason, a plot has not been shown for homicide.



	Offences	FDs	%	MSG Avg	Diff*
Homicide	12	9	75%	93%	-2
Violence with injury	9,233	3,105	34%	38%	-393
Violence without injury	10,185	3,496	34%	35%	-47
<b>Violence against the person</b>	<b>19,430</b>	<b>6,610</b>	<b>34%</b>	<b>36%</b>	<b>-442</b>

\* Net difference in the number of outcomes (former 'detections') compared to if the force had the MSG rate. A positive difference indicates a higher number of detections for this force than expected based on the detections reported by MSG forces.

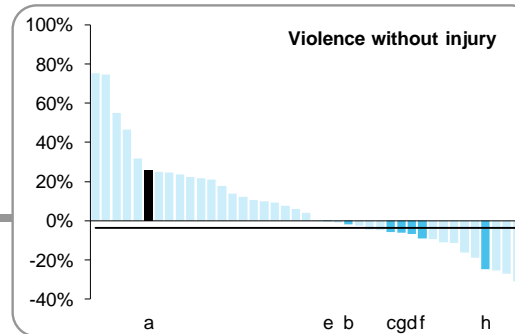
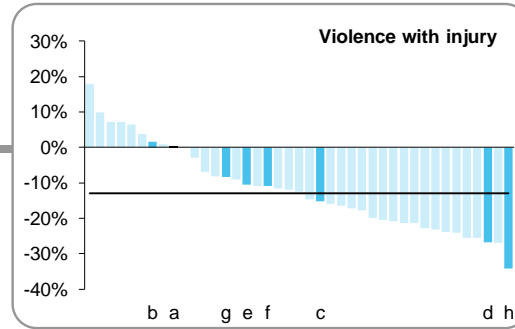
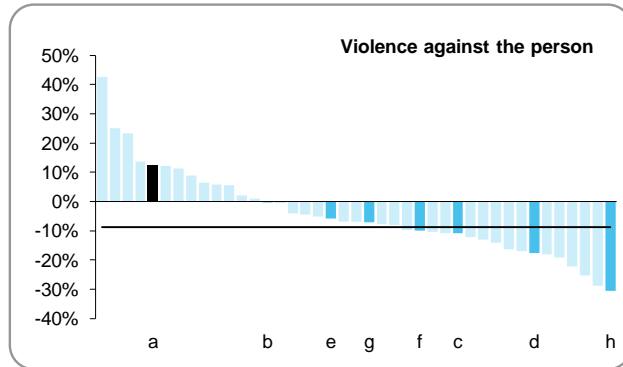
Source: Home Office Detections Statistics 2013/14 (former 'detections'), ONS Crime Statistics 2013/14 (Crime)

## Offences and outcomes - Violence against the person - 2010/11 - 2013/14

How does the recorded crime rate for violence against the person compare with four years ago and how does this compare with others?

These graphs show the recorded crime rates for violence against the person offences compared to four years ago.

Note that since homicide numbers are small, care should be taken when making comparisons between forces or over time. For this reason a comparison of homicide rates between two time periods has not been shown in graph form as the small numbers involved would result in large variations in rates and could be visually misleading.



	2010/11	2013/14	% change	
			Force	MSG Avg
Homicide	13	12	-8%	-15%
Violence with injury	9,207	9,233	0%	-13%
Violence without injury	8,082	10,185	26%	-4%
<b>Violence against the person</b>	<b>17,302</b>	<b>19,430</b>	<b>12%</b>	<b>-9%</b>

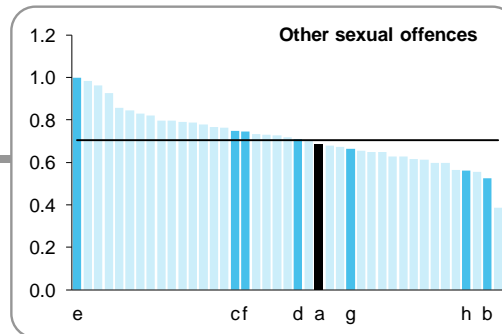
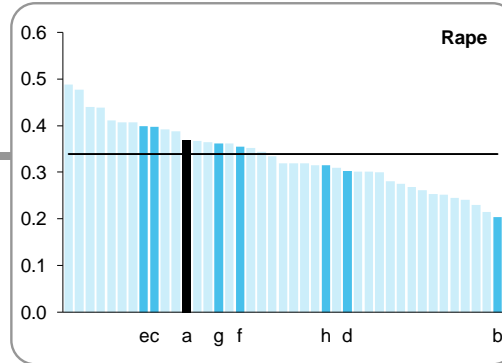
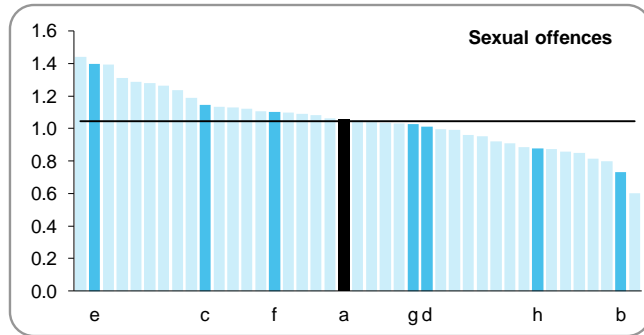
Source: ONS Crime Statistics 2013/14

## Offences and outcomes - Sexual offences - Recorded crime

What is the recorded crime rate for sexual offences in the force and how does this compare with others?

Recorded crime rate (per 1000) refers to the number of recorded offences per 1000 population.

Please note: due to the complex nature of these crimes, particularly rape, care should be taken when comparing crime rates across forces as there are many factors which can affect the level of recorded crime. For example, victims being encouraged to report crimes or cultural differences.



Population		1,753k			
	Offences	per 1000	MSG Avg	Difference*	
Rape	649	0.37	0.34	56	9%
Other sexual offences	1,199	0.68	0.71	-37	-3%
<b>Sexual offences</b>	<b>1,848</b>	<b>1.05</b>	<b>1.04</b>	<b>19</b>	<b>1%</b>

\* Net difference in the number of offences compared to if the force had the MSG average per 1,000 population. A negative difference means the force has a lower recorded crime rate than the MSG average.

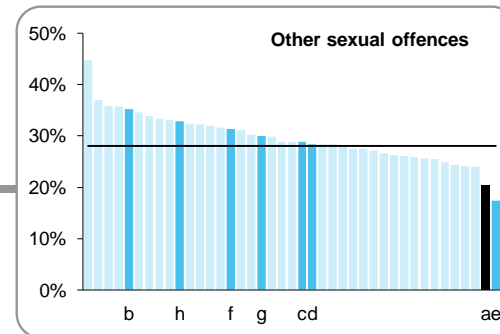
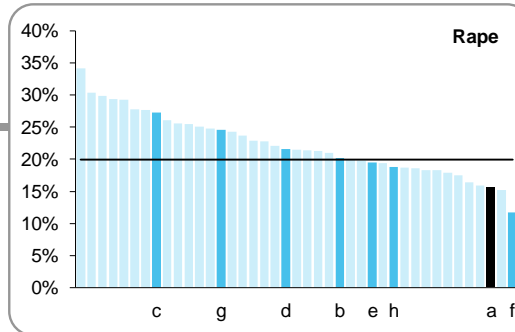
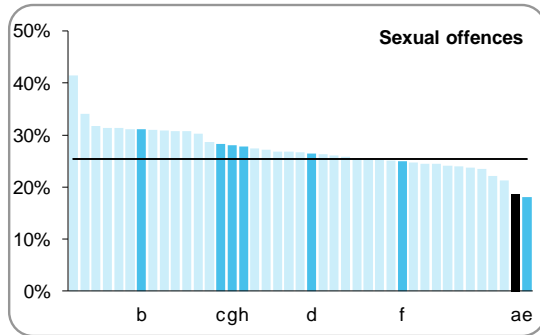
Source: ONS Crime Statistics 2013/14

Essex

## Offences and outcomes - Sexual offences - Former 'detection rates'

What is the former 'detection rate' for sexual offences in the force and how does this compare with others?

For important information on understanding former 'detection rates' see the introduction to this section. In particular, differences in forces' policies (e.g. on restorative justice, 'taken into considerations' and community resolutions) will impact on former 'detection rates'.



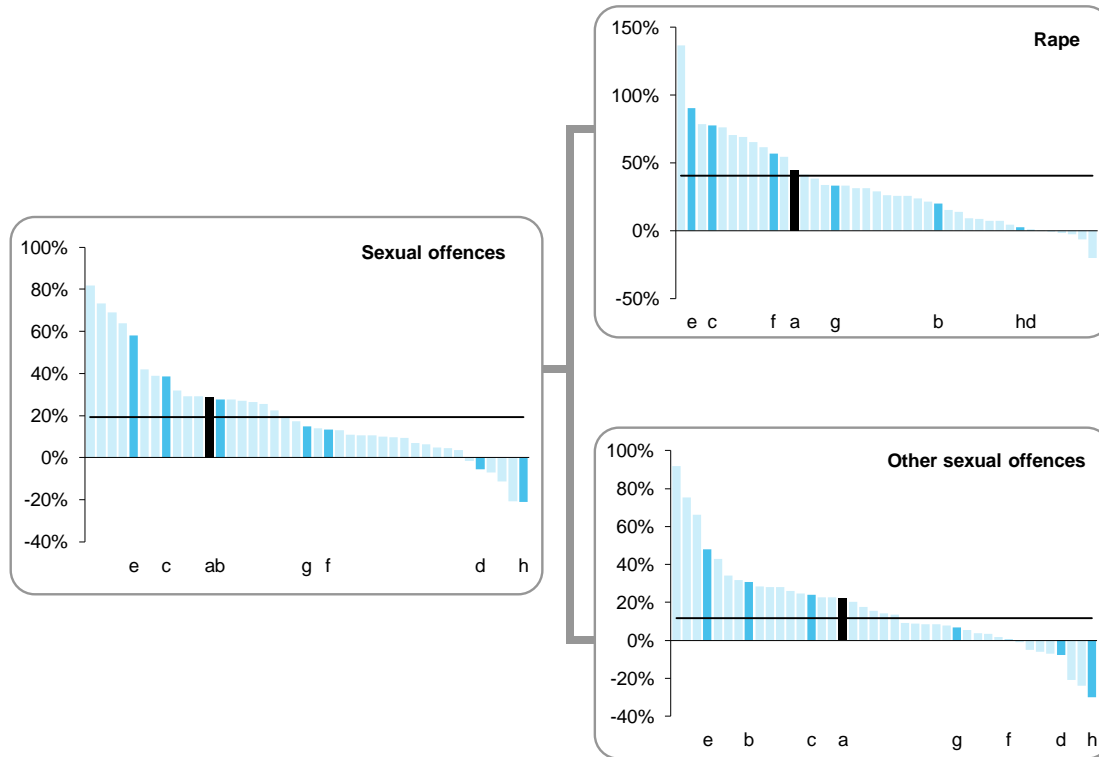
	Offences	FDs	%	MSG Avg	Diff*
Rape	649	101	16%	20%	-28
Other sexual offences	1,199	245	20%	28%	-91
<b>Sexual offences</b>	<b>1,848</b>	<b>346</b>	<b>19%</b>	<b>25%</b>	<b>-120</b>

\* Net difference in the number of outcomes (former 'detections') compared to if the force had the MSG rate. A positive difference indicates a higher number of detections for this force than expected based on the detections reported by MSG forces.

Source: Home Office Detections Statistics 2013/14 (former 'detections'), ONS Crime Statistics 2013/14 (Crime)

## Offences and outcomes - Sexual offences - 2010/11 - 2013/14

How does the recorded crime rate for sexual offences compare with four years ago and how does this compare with others?



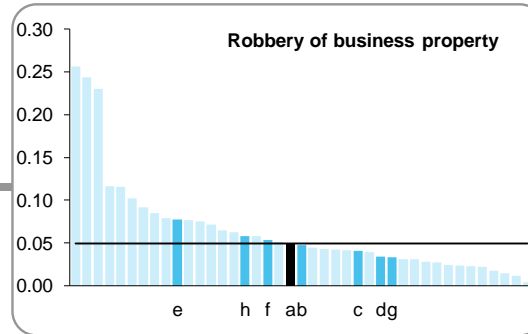
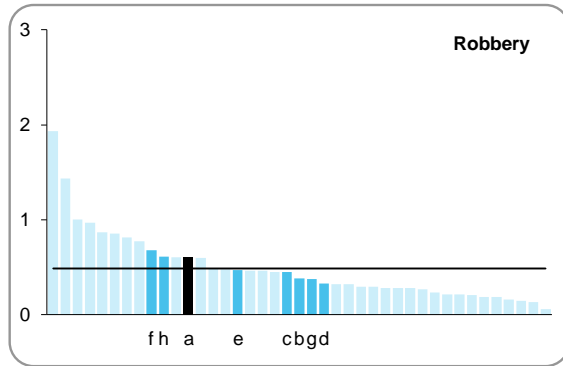
	2010/11	2013/14	% change	
			Force	MSG Avg
Rape	449	649	45%	41%
Other sexual offences	984	1,199	22%	12%
<b>Sexual offences</b>	<b>1,433</b>	<b>1,848</b>	<b>29%</b>	<b>19%</b>

Source: ONS Crime Statistics 2013/14

## Offences and outcomes - Robbery - Recorded crime

What is the recorded crime rate for robbery in the force and how does this compare with others?

Recorded crime rate (per 1000) refers to the number of recorded offences per 1000 population .



<b>Population</b>		1,753k			
	<b>Offences</b>	<b>per 1000</b>	<b>MSG Avg</b>	<b>Difference*</b>	
Robbery of					
- business property	88	0.1	0.0	2	2%
- personal property	974	0.6	0.4	204	21%
<b>Robbery</b>	<b>1,062</b>	<b>0.6</b>	<b>0.5</b>	<b>206</b>	<b>19%</b>

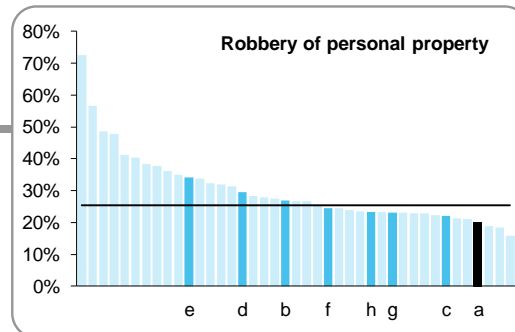
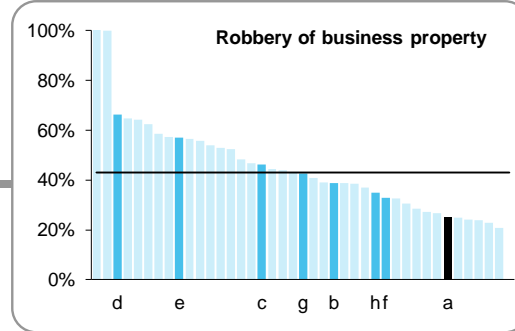
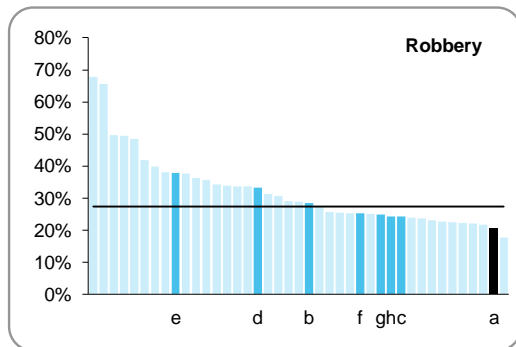
\* Net difference in the number of offences compared to if the force had the MSG average per 1,000 population. A negative difference means the force has a lower recorded crime rate than the MSG average.

Source: ONS Crime Statistics 2013/14

## Offences and outcomes - Robbery - Former 'detection rates'

What is the former 'detection rate' for robbery in the force and how does this compare with others?

For important information on understanding former 'detection rates' see the introduction to this section. In particular, differences in forces' policies (e.g. on restorative justice, 'taken into considerations' and community resolutions) will impact on former detection rates.



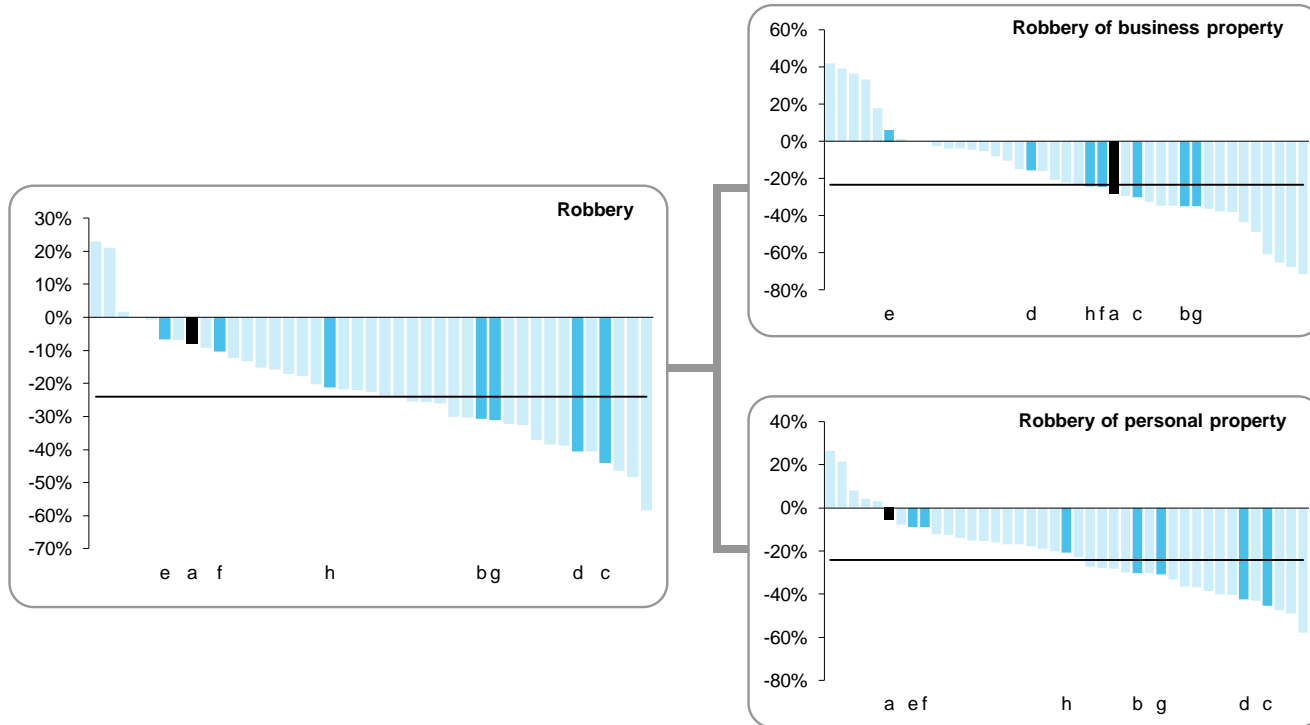
	Offences	FDs	%	MSG Avg	Diff*
Robbery of					
- business property	88	22	25%	43%	-16
- personal property	974	196	20%	25%	-52
<b>Robbery</b>	<b>1,062</b>	<b>218</b>	<b>21%</b>	<b>27%</b>	<b>-67</b>

\* Net difference in the number of outcomes (former 'detections') compared to if the force had the MSG rate. A positive difference indicates a higher number of detections for this force than expected based on the detections reported by MSG forces.

Source: Home Office Detections Statistics 2013/14 (former 'detections'), ONS Crime Statistics 2013/14 (Crime)

## Offences and outcomes - Robbery - 2010/11-2013/14

How does the recorded crime rate for robbery compare with four years ago and how does this compare with others?



	2010/11	2013/14	% change	
			Force	MSG Avg
Robbery of				
- business property	123	88	-28%	-23%
- personal property	1,031	974	-6%	-24%
<b>Robbery</b>	<b>1,154</b>	<b>1,062</b>	<b>-8%</b>	<b>-24%</b>

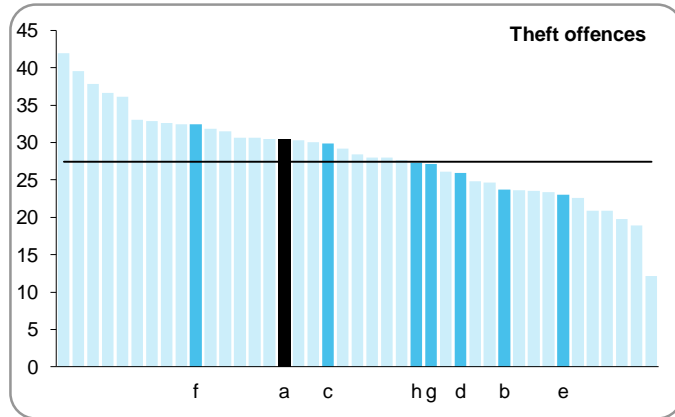
Source: ONS Crime Statistics 2013/14



## Offences and outcomes - Theft offences - Recorded crime

What is the recorded crime rate for theft offences in the force and how does this compare with others?

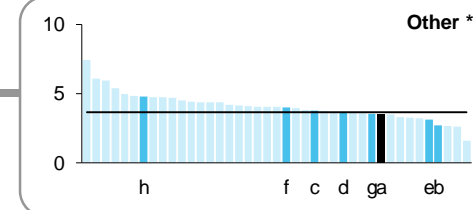
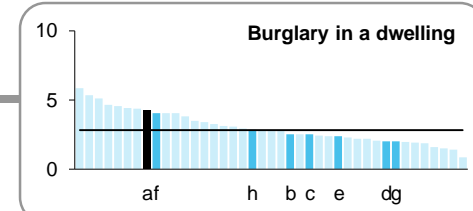
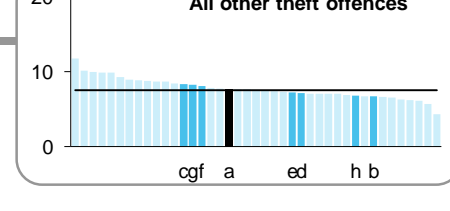
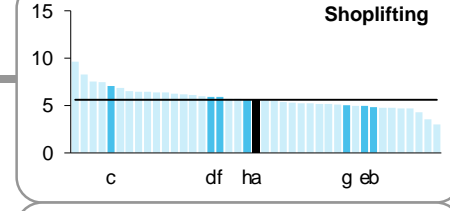
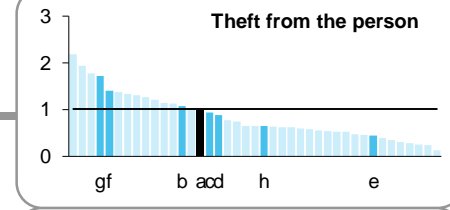
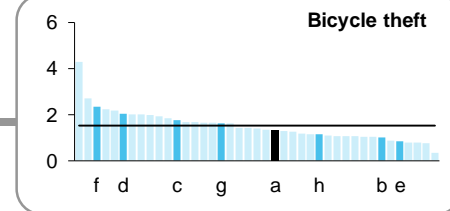
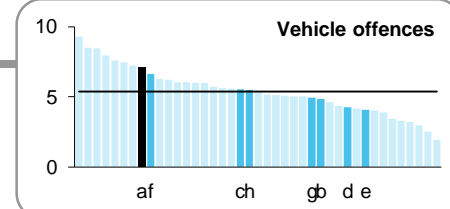
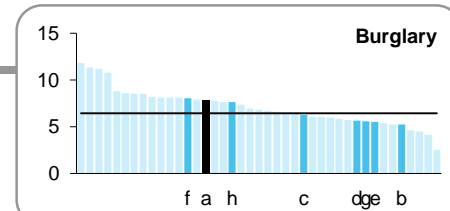
Recorded crime rate (per 1000) refers to the number of recorded offences per 1000 population.



Population	1,753k				
	Offences	per 1000	MSG Avg	Difference*	
Burglary					
- in a dwelling	7,488	4.3	2.8	2,539	34%
- other than a dwelling	6,187	3.5	3.6	-175	-3%
	13,675	7.8	6.5	2,364	17%
Vehicle offences	12,409	7.1	5.4	3,014	24%
Bicycle theft	2,356	1.3	1.5	-307	-13%
Theft from the person	1,715	1.0	1.0	-53	-3%
Shoplifting	9,688	5.5	5.6	-119	-1%
All other theft offences	13,418	7.7	7.5	206	2%
<b>Theft offences</b>	<b>53,261</b>	<b>30.4</b>	<b>27.5</b>	<b>5,105</b>	<b>10%</b>

\* Net difference in the number of offences compared to if the force had the MSG average per 1,000 population. A negative difference means the force has a lower recorded crime rate than the MSG average.

Source: ONS Crime Statistics 2013/14



\* Burglary in a building other than a dwelling

## Offences and outcomes - Theft offences - Former 'detection rates'

What is the former 'detection rate' for theft offences in the force and how does this compare with others?

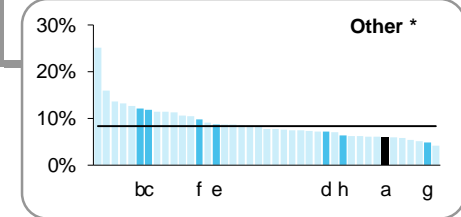
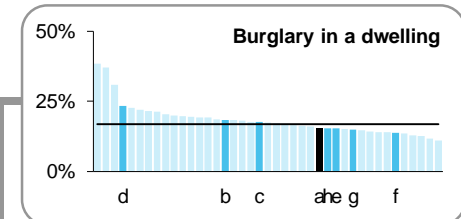
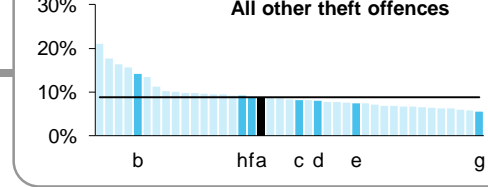
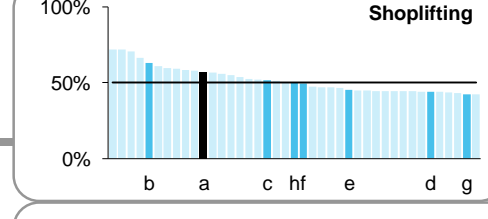
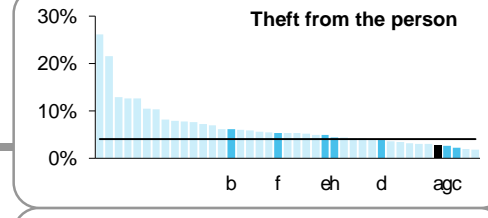
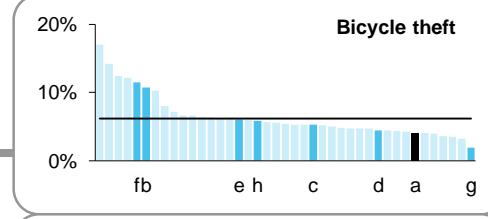
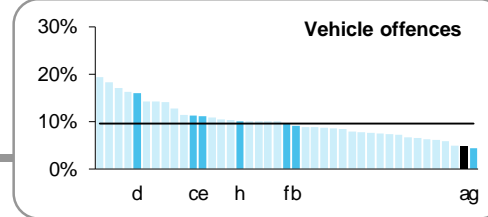
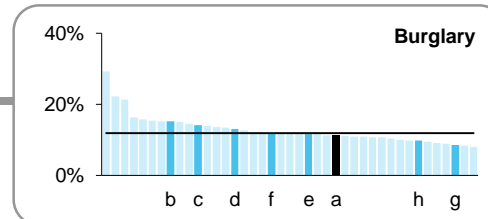
For important information on understanding former 'detection rates' see the introduction to this section. In particular, differences in forces' policies (e.g. on restorative justice, 'taken into considerations' and community resolutions) will impact on former detection rates.



Population		1,753k			
	Offences	FDs	%	MSG Avg	Diff*
<b>Burglary</b>					
- in a dwelling	7,488	1,152	15%	17%	-105
- other than a dwelling	6,187	371	6%	8%	-146
	13,675	1,523	11%	12%	-251
Vehicle offences	12,409	587	5%	10%	-594
Bicycle theft	2,356	96	4%	6%	-51
Theft from the person	1,715	44	3%	4%	-24
Shoplifting	9,688	5,516	57%	50%	641
All other theft offences	13,418	1,167	9%	9%	-5
<b>Theft offences</b>	<b>53,261</b>	<b>8,933</b>	<b>17%</b>	<b>18%</b>	<b>-282</b>

\* Net difference in the number of outcomes (former 'detections') compared to if the force had the MSG rate. A positive difference indicates a higher number of detections for this force than expected based on the detections reported by MSG forces.

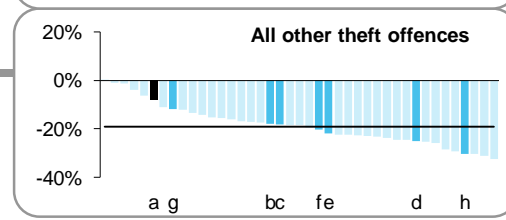
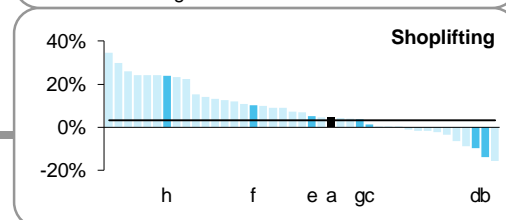
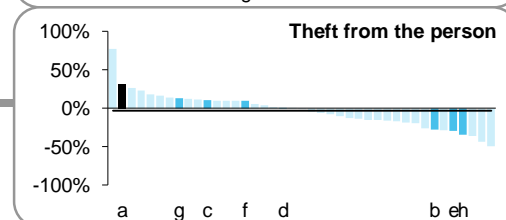
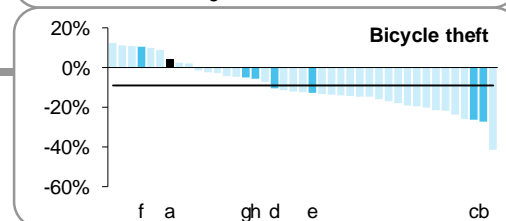
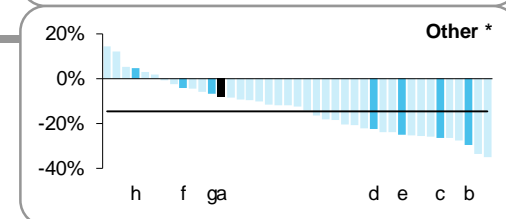
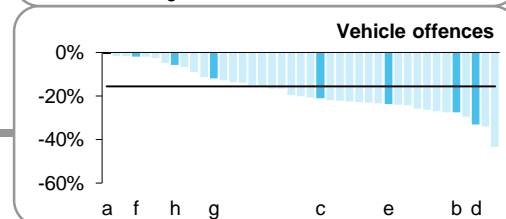
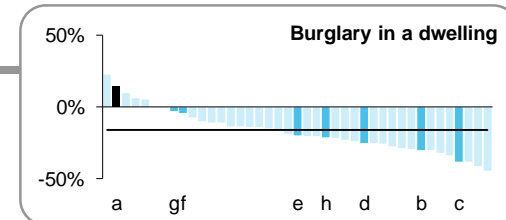
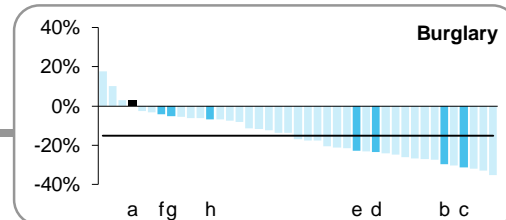
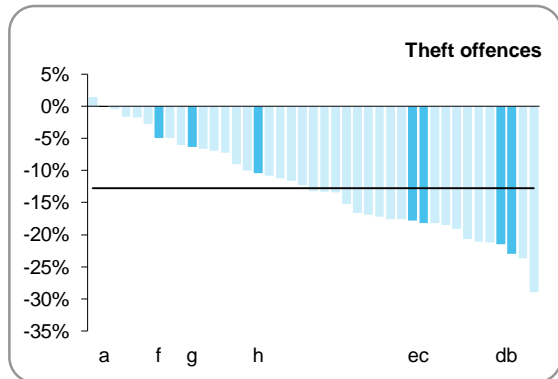
Source: Home Office Detections Statistics 2013/14 (former 'detections'), ONS Crime Statistics 2013/14 (Crime)



\* Burglary in a building other than a dwelling

## Offences and outcomes - Theft offences - 2010/11 - 2013/14

How does the recorded crime rate for theft offences compare with four years ago and how does this compare with others?



\* Burglary in a building other than a dwelling

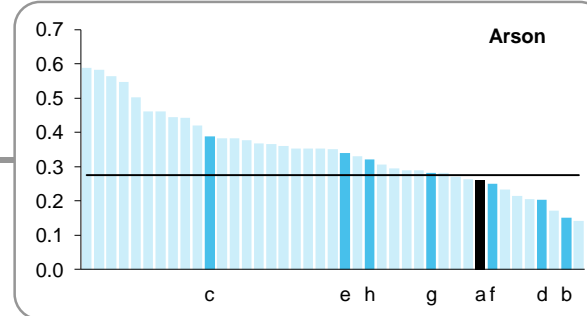
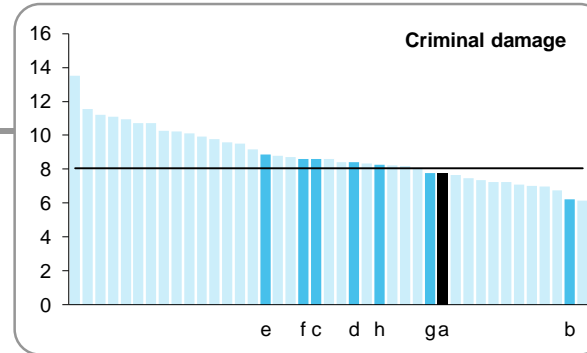
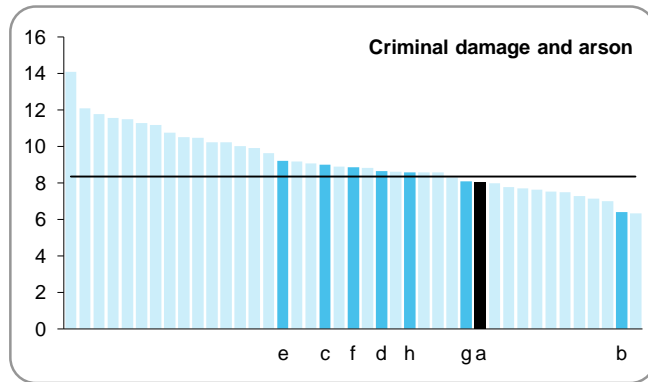
	2010/11	2013/14	% change	
			Force	MSG Avg
Burglary				
- in a dwelling	6,574	7,488	14%	-16%
- other than a dwelling	6,732	6,187	-8%	-15%
	13,306	13,675	3%	-15%
Vehicle offences	12,474	12,409	-1%	-16%
Bicycle theft	2,265	2,356	4%	-9%
Theft from the person	1,309	1,715	31%	-3%
Shoplifting	9,268	9,688	5%	3%
All other theft offences	14,581	13,418	-8%	-19%
<b>Theft offences</b>	<b>53,203</b>	<b>53,261</b>	<b>0%</b>	<b>-13%</b>

Source: ONS Crime Statistics 2013/14

## Offences and outcomes - Criminal damage and arson - Recorded crime

What is the recorded crime rate for criminal damage and arson in the force and how does this compare with others?

Recorded crime rate (per 1000) refers to the number of recorded offences per 1000 population.



<b>Population</b>		1,753k			
	<b>Offences</b>	<b>per 1000</b>	<b>MSG Avg</b>	<b>Difference*</b>	
Criminal damage	13,624	7.77	8.07	-517	-4%
Arson	454	0.26	0.27	-28	-6%
<b>Criminal damage and arson</b>	<b>14,078</b>	<b>8.03</b>	<b>8.34</b>	<b>-545</b>	<b>-4%</b>

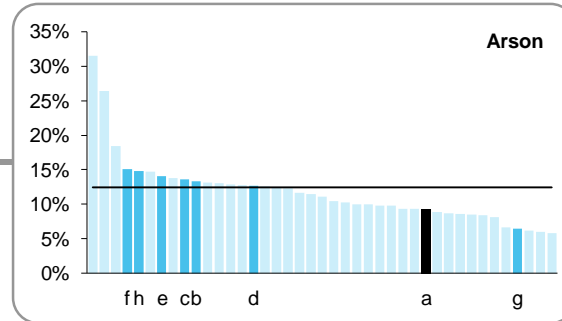
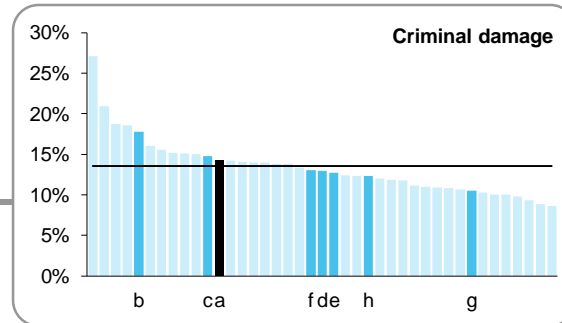
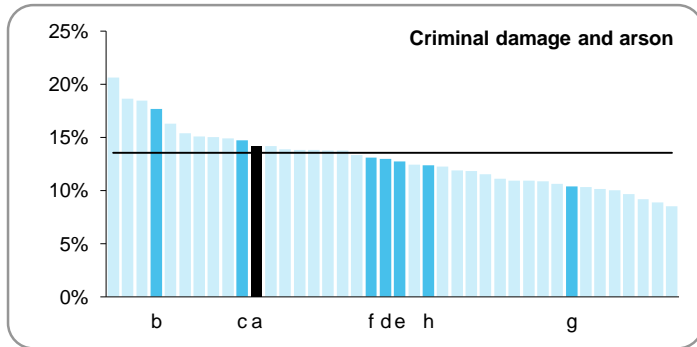
\* Net difference in the number of offences compared to if the force had the MSG average per 1,000 population. A negative difference means the force has a lower recorded crime rate than the MSG average.

Source: ONS Crime Statistics 2013/14

## Offences and outcomes - Criminal damage and arson - Former 'detection rates'

What is the former 'detection rate' for criminal damage and arson in the force and how does this compare with others?

For important information on understanding former 'detection rates' see the introduction to this section. In particular, differences in forces' policies (e.g. on restorative justice, 'taken into considerations' and community resolutions) will impact on former detection rates.



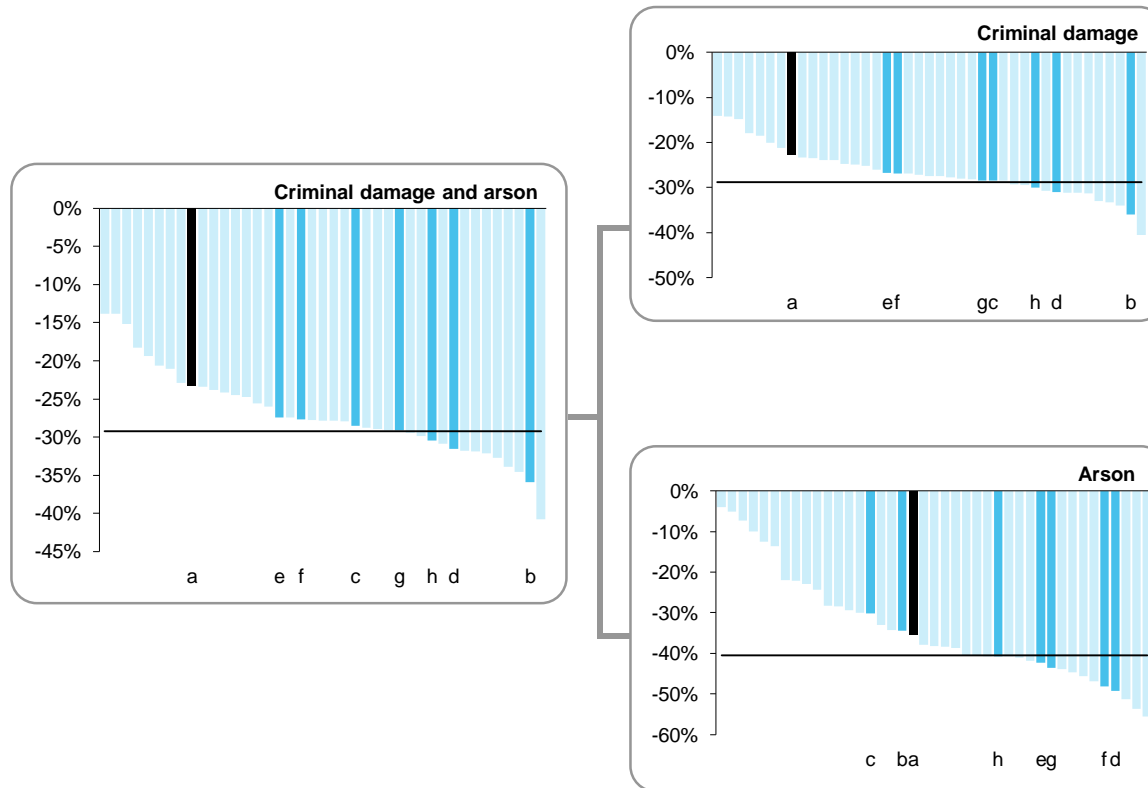
<b>Population</b>					
	1,753k				
	<b>Offences</b>	<b>FDs</b>	<b>%</b>	<b>MSG Avg</b>	<b>Diff*</b>
Criminal damage	13,624	1,954	14%	14%	107
Arson	454	42	9%	12%	-14
<b>Criminal damage and arson</b>	<b>14,078</b>	<b>1,996</b>	<b>14%</b>	<b>14%</b>	<b>92</b>

\* Net difference in the number of outcomes (former 'detections') compared to if the force had the MSG rate. A positive difference indicates a higher number of detections for this force than expected based on the detections reported by MSG forces.

Source: Home Office Detections Statistics 2013/14 (former 'detections'), ONS Crime Statistics 2013/14 (Crime)

## Offences and outcomes - Criminal damage and arson - 2010/11 - 2013/14

How does the recorded crime rate for criminal damage and arson compare with four years ago and how does this compare with others?



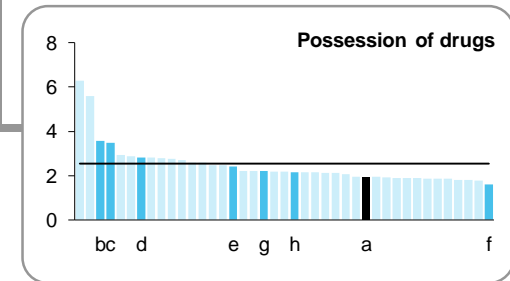
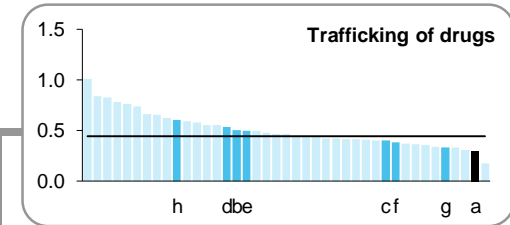
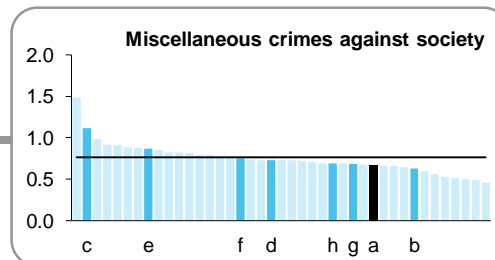
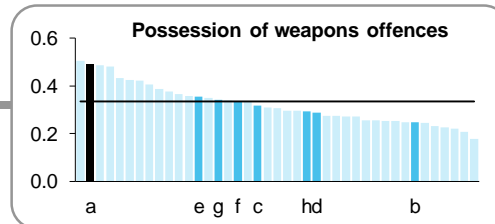
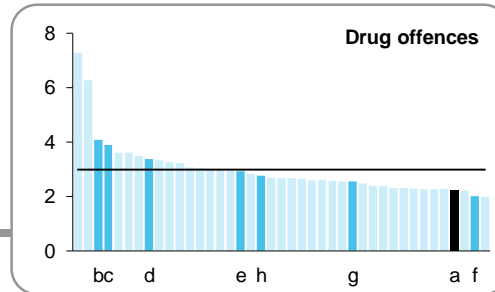
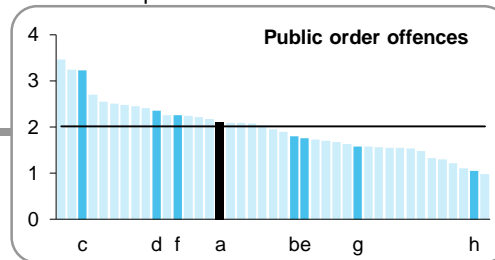
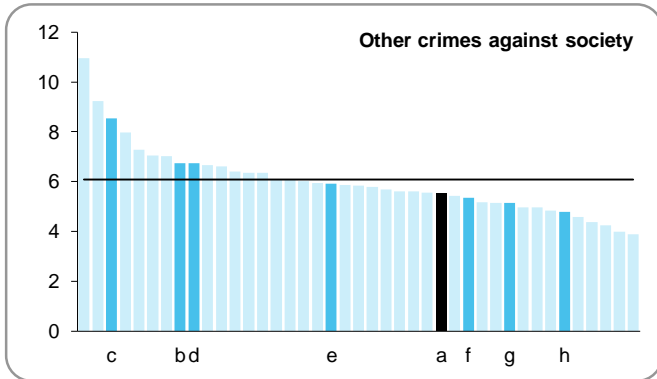
	2010/11	2013/14	% change	
			Force	MSG Avg
Criminal damage	17,638	13,624	-23%	-29%
Arson	702	454	-35%	-40%
<b>Criminal damage and arson</b>	<b>18,340</b>	<b>14,078</b>	<b>-23%</b>	<b>-29%</b>

Source: ONS Crime Statistics 2013/14

## Offences and outcomes - Other crimes against society - Recorded crime

What is the recorded crime rate for other crimes against society in the force and how does this compare with others?

Recorded crime rate (per 1000) refers to the number of recorded offences per 1000 population .



Population	1,753k					
	Offences	per 1000	MSG Avg	Difference*		
Trafficking of drugs	533	0.3	0.4	-248	-47%	
Possession of drugs	3,411	1.9	2.5	-1,023	-30%	
Drug offences	3,944	2.2	3.0	-1,271	-32%	
Public order offences	3,681	2.1	2.0	150	4%	
Possession of weapons	865	0.5	0.3	280	32%	
Misc crimes against society	1,177	0.7	0.8	-165	-14%	
<b>Other crimes against society</b>	<b>9,667</b>	<b>5.5</b>	<b>6.1</b>	<b>-1,007</b>	<b>-10%</b>	

\* Net difference in the number of offences compared to if the force had the MSG average per 1,000 population. A negative difference means the force has a lower recorded crime rate than the MSG average.

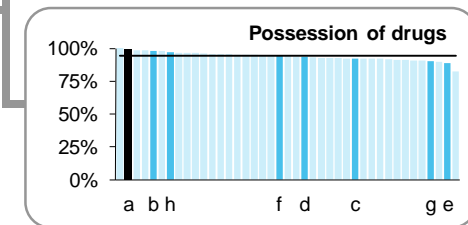
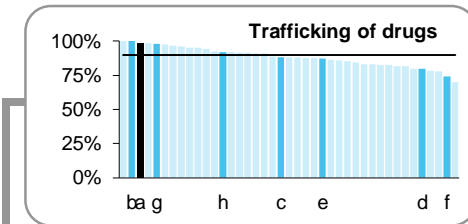
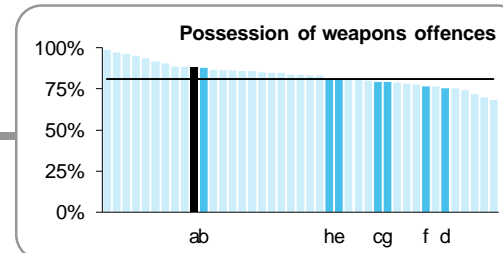
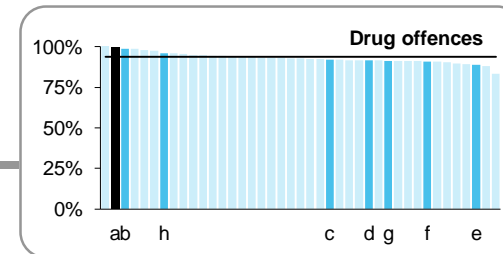
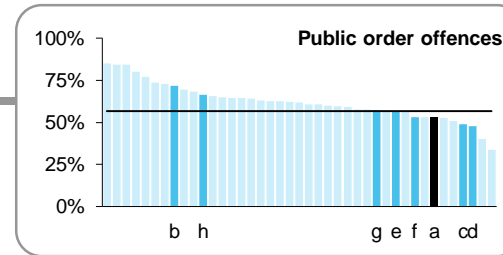
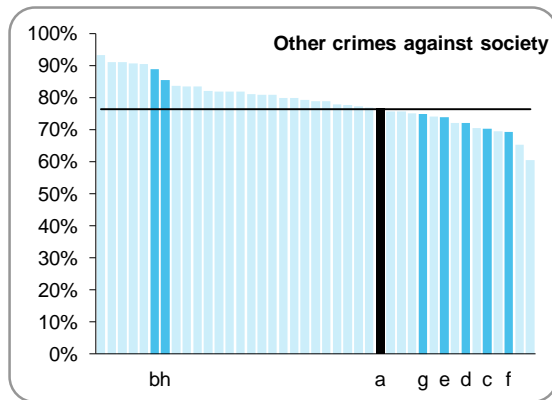
Source: ONS Crime Statistics 2013/14

## Offences and outcomes - Other crimes against society - Former 'detection rates'

What is the former 'detection rate' for other crimes against society in the force and how does this compare with others?

For important information on understanding former 'detection rates' see the introduction to this section. In particular, differences in forces' policies (e.g. on restorative justice, 'taken into considerations' and community resolutions) will impact on former detection rates.

Please note that the former detection rate can be above 100% where detections and crimes are recorded in different time periods. This can be particularly noticeable where crimes are proactively found or have very small numbers. For display purposes all former detection rate graphs have been capped at 100%.



Offences	FDs	%	MSG Avg	Diff*	
Trafficking of drugs	533	526	99%	90%	47
Possession of drugs	3,411	3,405	100%	95%	181
Drug Offences	3,944	3,931	100%	94%	228
Public order offences	3,681	1,949	53%	57%	-144
Possession of weapons	865	761	88%	81%	59
Misc crimes against society	1,177	759	64%	61%	44
<b>Other crimes against society</b>	<b>9,667</b>	<b>7,400</b>	<b>77%</b>	<b>76%</b>	<b>187</b>

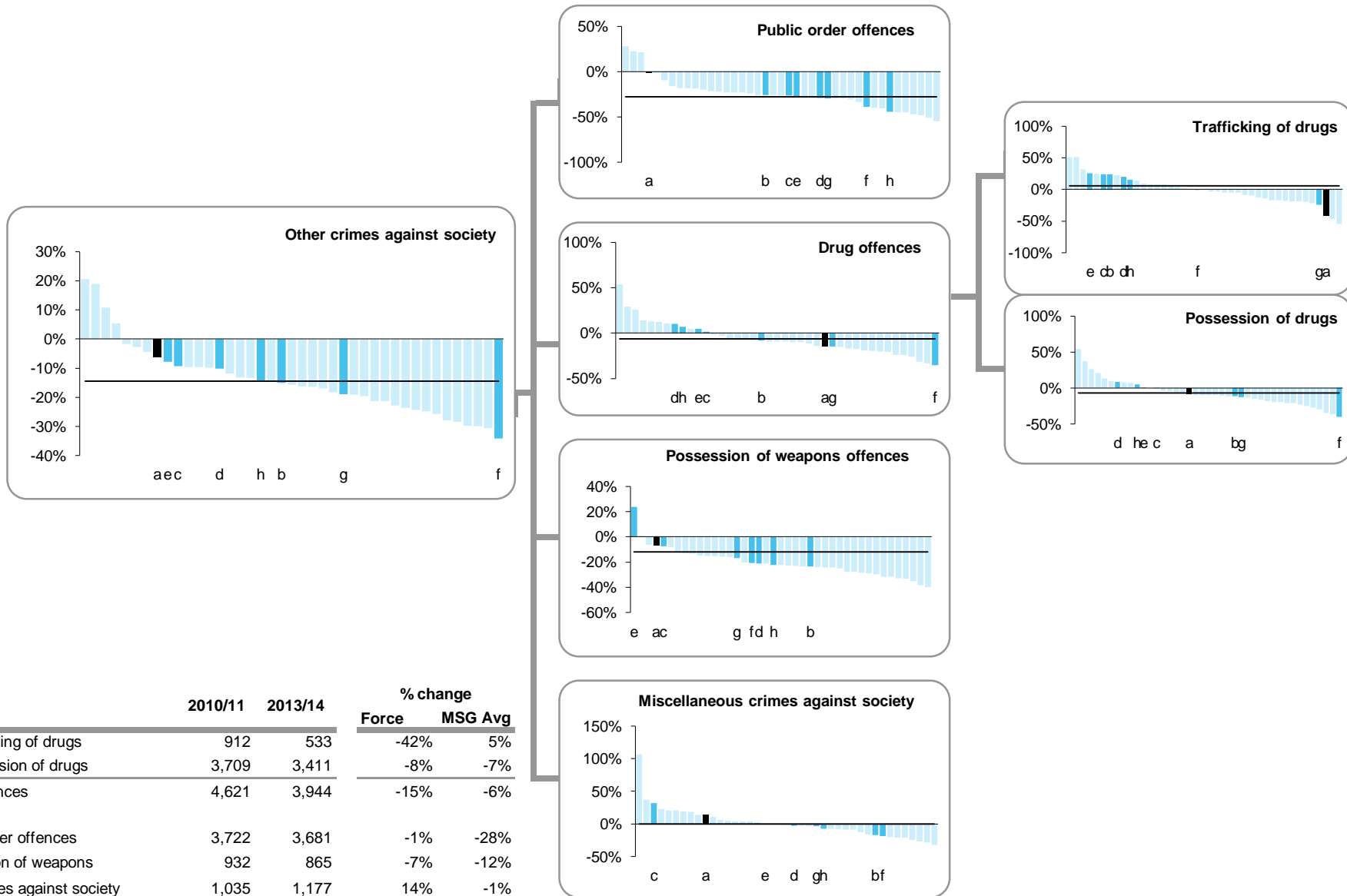
\* Net difference in the number of outcomes (former 'detections') compared to if the force had the MSG rate. A positive difference indicates a higher number of detections for this force than expected based on the detections reported by MSG forces.

Source: Home Office Detections Statistics 2013/14 (former 'detections'), ONS Crime Statistics 2013/14 (Crime)



## Offences and outcomes - Other crimes against society - 2010/11 - 2013/14

How does the recorded crime rate for other crimes against society compare with four years ago and how does this compare with others?



	2010/11	2013/14	% change	
			Force	MSG Avg
Trafficking of drugs	912	533	-42%	5%
Possession of drugs	3,709	3,411	-8%	-7%
Drug offences	4,621	3,944	-15%	-6%
Public order offences	3,722	3,681	-1%	-28%
Possession of weapons	932	865	-7%	-12%
Misc crimes against society	1,035	1,177	14%	-1%
<b>Other crimes against society</b>	<b>10,310</b>	<b>9,667</b>	<b>-6%</b>	<b>-14%</b>

Source: ONS Crime Statistics 2013/14

## Offences and outcomes - Change in former 'detection rate's

How does the former 'detection rate' compare with four years ago for all crime types and how does this compare with others?

	2010/11	2013/14	% point change	MSG Avg
Victim-based crime	23%	20%	-2.8	-0.7
Other crimes against society	88%	77%	-11.8	-6.1
<b>Crimes (exc fraud)</b>	<b>29%</b>	<b>26%</b>	<b>-3.7</b>	<b>-1.0</b>

	2010/11	2013/14	% point change	MSG Avg		2010/11	2013/14	% point change	MSG Avg
<b>Violence against the person</b>									
Homicide*	54%	75%	21.2	22.0					
Violence with injury	44%	34%	-10.3	-4.3	Trafficking of drugs	93%	99%	6.0	2.7
Violence without injury	43%	34%	-9.1	-3.0	Possession of drugs	104%	100%	-3.8	-8.0
Violence against the person	44%	34%	-9.7	-3.8	Drug Offences	101%	100%	-1.8	-7.0
<b>Sexual offences</b>									
Rape	18%	16%	-2.0	-4.0	Possession of weapons offences	97%	88%	-8.9	-8.7
Other sexual offences	26%	20%	-5.1	-2.1	Public order offences	74%	53%	-20.9	-8.6
Sexual offences	23%	19%	-4.3	-2.9	Misc crimes against society	74%	64%	-9.5	-7.6
<b>Robbery</b>					<b>Other crimes against society</b>	<b>88%</b>	<b>77%</b>	<b>-11.8</b>	<b>-6.1</b>
Robbery of business property	33%	25%	-7.5	5.7					
Robbery of personal property	18%	20%	2.6	0.3					
Robbery	19%	21%	1.4	0.9					
<b>Theft</b>									
Burglary in a dwelling	17%	15%	-1.8	-1.2					
Burglary in a building other than a dwelling	7%	6%	-1.3	-0.4					
Burglary	12%	11%	-1.0	-0.9					
Vehicle offences	7%	5%	-2.4	-1.8					
Bicycle theft	5%	4%	-0.9	0.9					
Theft from the person	3%	3%	-0.5	0.0					
Shoplifting	63%	57%	-6.3	-6.0					
All other theft offences	11%	9%	-2.1	-0.4					
Theft offences	19%	17%	-2.2	-0.5					
<b>Criminal damage and arson</b>									
Criminal damage	15%	14%	-1.1	-0.5					
Arson	11%	9%	-1.6	2.4					
Criminal damage and arson	15%	14%	-1.0	-0.4					
<b>Victim-based crime</b>	<b>23%</b>	<b>20%</b>	<b>-2.8</b>	<b>-0.7</b>					

Note: Please be aware that community resolutions / restorative justice may impact on changes in former detection rates.

\* Since homicide numbers are small, care should be taken when making comparisons between forces. Further, the former 'detection rate' can be greater than 100% where a detection is recorded for a crime which occurred in a previous year.

Source: Home Office Detections Statistics 2013/14 (former 'detections'), ONS Crime Statistics 2013/14 (Crime)

## Offences and outcomes - by type

How are different former detection types used by the force and how does this compare with others?

These charts show the proportion of usage for different types of sanction detections alongside the average proportions for the MSG.

**Charge summons** refer to when an offender is charged with a crime and can be summoned to court.

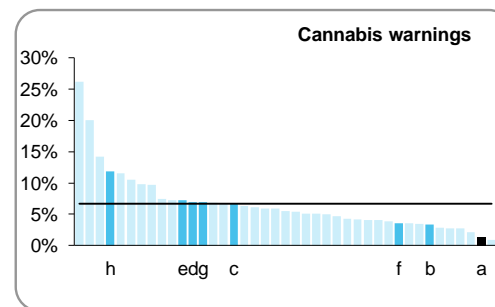
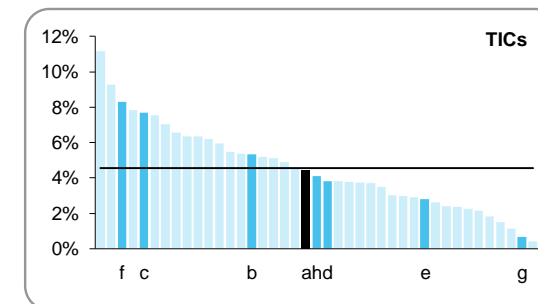
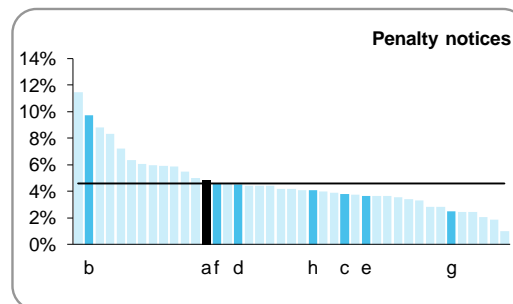
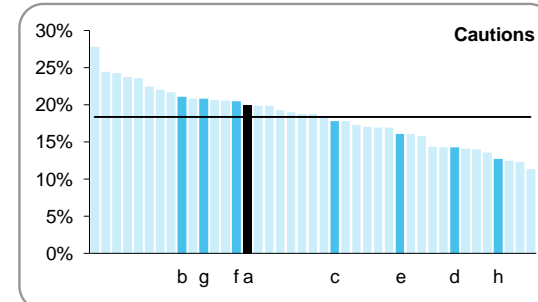
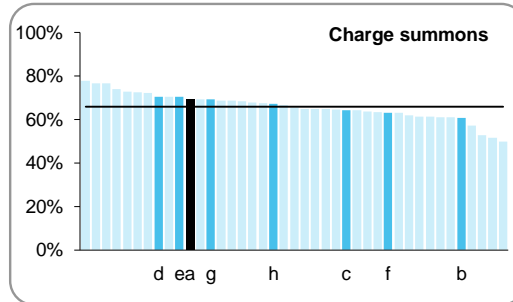
**Cautions** refer to when an offender receives a caution which is officially recorded against their name.

**Fixed penalties** refer to financial penalties which are recorded on the police national database.

**Taken into Considerations (TICs)** refer to offences which are considered in conjunction with other offending, often more serious offences. The figures presented do not include TICs for crimes that have not previously been recorded (which are in a separate category).

**Cannabis warnings** refer to specific warnings recorded for drugs (cannabis use).

**Note that former 'detections' do not cover all detections such as restorative justice, TICs for crimes not previously recorded and community resolutions.**



	%	MSG Avg	Avg
Charge summons	69%	67%	66%
Cautions	20%	18%	18%
Penalty notices	5%	5%	5%
Cannabis warnings	1%	6%	7%
Taken into consideration (TIC)	4%	5%	5%
<b>Total</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>

Source: ONS Crime Statistics 2013/14

Essex

## Offences and outcomes - Charges

What proportion of offences result in charges for all crime types and how does this compare with the other forces?

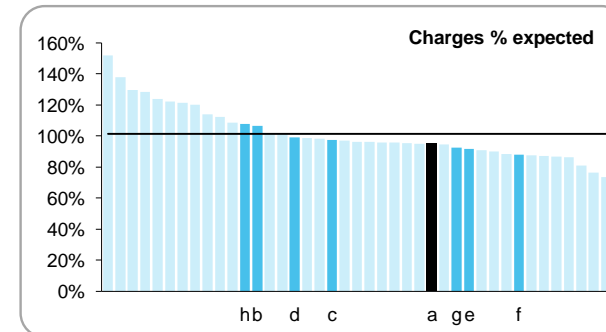
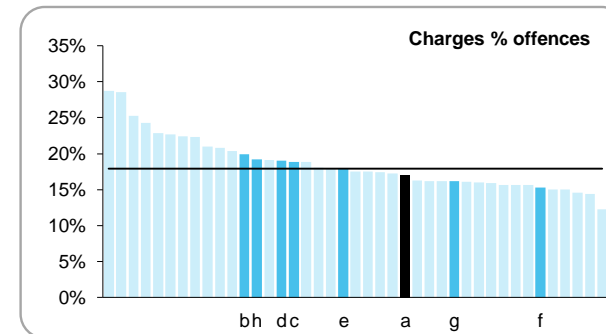
The term charges relates to recorded offences processed by means of charge or summons.

These charts and tables show the charge rates for all crime types compared with the MSG.

The charges % expected plot shows your actual charges divided by the number of charges you would achieve if you were performing in line with all forces for each crime type. Hence if above/below 100%, you are achieving more/fewer charges than the average. Here a weighted average of forces is used.

	Offences	Charges	%	MSG	Diff*
<b>Victim-based</b>					
Homicide	12	9	75%	93%	-2
Violence with injury	9,233	2,461	27%	28%	-133
Violence without injury	10,185	2,675	26%	26%	42
Rape	649	100	15%	20%	-28
Other sexual offences	1,199	224	19%	24%	-69
Robbery of business property	88	22	25%	43%	-15
Robbery of personal property	974	192	20%	25%	-52
Burglary in a dwelling	7,488	526	7%	11%	-290
Burglary in a building other than a dwelling	6,187	217	4%	5%	-119
Vehicle offences	12,409	426	3%	6%	-326
Bicycle theft	2,356	60	3%	3%	-21
Theft from the person	1,715	36	2%	3%	-18
Shoplifting	9,688	3,621	37%	35%	238
All other theft offences	13,418	838	6%	6%	14
Criminal damage	13,624	1,386	10%	9%	100
Arson	454	40	9%	10%	-7
<b>Other crimes against society</b>					
Trafficking of drugs	533	465	87%	77%	56
Possession of drugs	3,411	1,061	31%	27%	134
Possession of weapons offences	865	453	52%	65%	-109
Public order offences	3,681	1,461	40%	41%	-48
Miscellaneous crimes against society	1,177	645	55%	52%	35
<b>Crimes (excluding fraud)</b>	<b>99,346</b>	<b>16,918</b>	<b>17%</b>	<b>18%</b>	<b>-619</b>

\* Net difference in the number of charges compared to if the force had the MSG rate.



The level of expected charges is based on national average charges rates for each crime-type.

Source: Home Office Detections Statistics 2013/14 (former 'detections'), ONS Crime Statistics 2013/14 (Crime)

## Offences and outcomes - Cautions

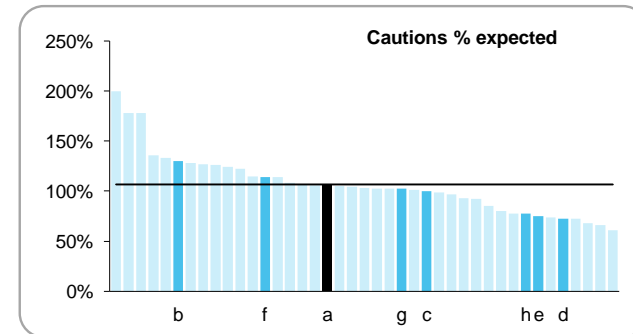
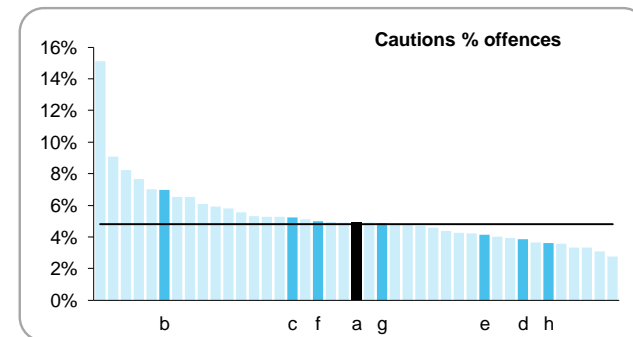
How are different former detection types used by the force and how does this compare with others?

The term cautions refers to a recorded offence where the offender receives a caution officially recorded against their name.

These charts and tables show the caution rates for all crime types compared with the MSG average. The difference values show what the force would have achieved if it had matched their MSG average for each crime type.

The cautions % expected plot shows your actual cautions divided by the number of cautions you would achieve if you were performing in line with all forces for each crime type. Hence if above/below 100%, you are achieving more/fewer cautions than the average. Here a weighted average of forces is used.

	Offences	Cautions	%	MSG	Diff*
<b>Victim-based</b>					
Homicide	12	0	0%	0%	0
Violence with injury	9,233	638	7%	10%	-265
Violence without injury	10,185	819	8%	9%	-85
Rape	649	1	0%	0%	0
Other sexual offences	1,199	20	2%	3%	-20
Robbery of business property	88	0	0%	0%	0
Robbery of personal property	974	1	0%	0%	-1
Burglary in a dwelling	7,488	10	0%	0%	-17
Burglary in a building other than a dwelling	6,187	22	0%	0%	0
Vehicle offences	12,409	57	0%	1%	-26
Bicycle theft	2,356	16	1%	1%	-2
Theft from the person	1,715	6	0%	1%	-3
Shoplifting	9,688	1,036	11%	6%	444
All other theft offences	13,418	267	2%	2%	6
Criminal damage	13,624	536	4%	3%	62
Arson	454	2	0%	2%	-5
<b>Other crimes against society</b>					
Trafficking of drugs	533	61	11%	12%	-5
Possession of drugs	3,411	699	20%	18%	96
Public order offences	3,681	266	7%	8%	-33
Possession of weapons offences	865	308	36%	16%	168
Miscellaneous crimes against society	1,177	113	10%	8%	14
<b>Crimes (excluding fraud)</b>	<b>99,346</b>	<b>4,878</b>	<b>5%</b>	<b>5%</b>	<b>326</b>



The level of expected cautions is based on national average caution rates for each crime-type.

\* Net difference in the number of cautions compared to if the force had the MSG rate.

Source: Home Office Detections Statistics 2013/14 (former 'detections'), ONS Crime Statistics 2013/14 (Crime)

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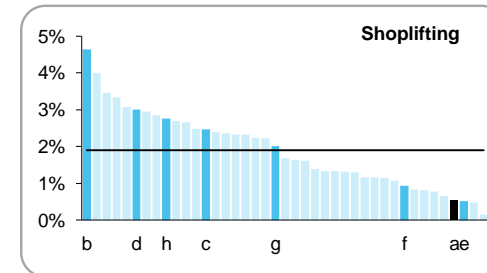
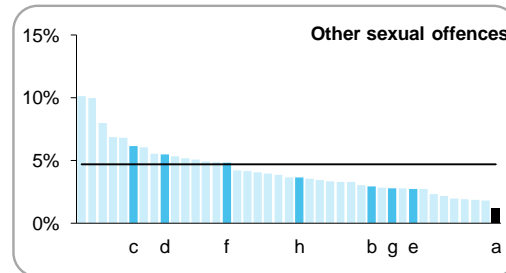
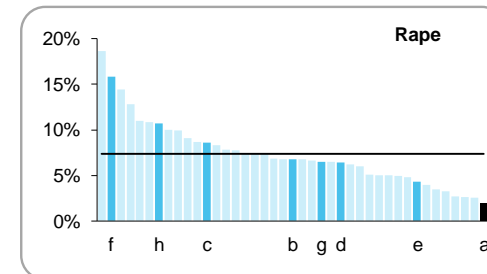
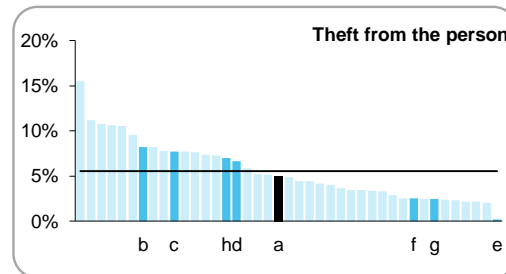
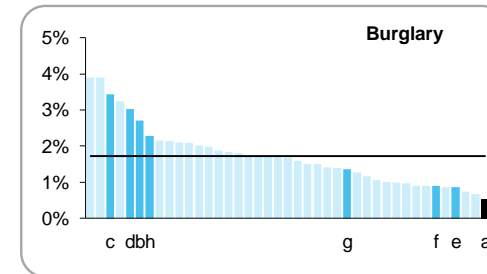
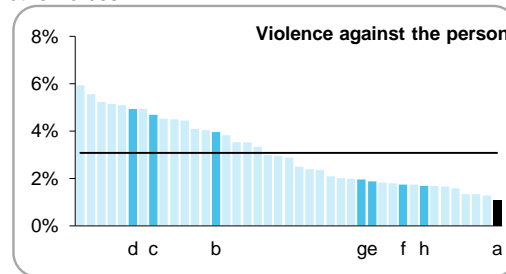
## Offences and outcomes - No crime

What proportion of crimes initially recorded are subsequently 'no crimed' where it is judged by the police that no crime actually took place or was recorded in error and how does this compare for different crime types and to other forces?

These charts show the 'no crime rate' (number of 'no crimes' divided by the number of recorded crimes and the number of 'no crimes' added together) for the last four years. The average no crime rate is the average of all forces.

This information gives a more rounded picture of a force's crime recording practises.

A crime could be no crimed where it is considered to have been recorded in error or where, having been recorded, additional verifiable information becomes available that determines that no crime was committed.



	2010/11	2011/12	2012/13	2013/14		Change	
				Force	All Avg	3 year	1 year
Violence against the person	2.0%	1.7%	1.2%	1.1%	3.1%	-0.9%	-0.1%
Burglary	0.9%	0.9%	0.6%	0.5%	1.7%	-0.4%	-0.1%
Theft from the person	7.4%	7.6%	3.7%	5.0%	5.6%	-2.4%	1.3%
Rape	4.7%	5.3%	9.4%	2.0%	7.4%	-2.7%	-7.4%
Other sexual offences	2.0%	2.1%	2.3%	1.2%	4.2%	-0.8%	-1.1%
Shoplifting	0.9%	1.0%	0.6%	0.5%	2.1%	-0.4%	-0.1%

### Please note:

The proportion of 'no crimes' does not in itself infer high or low compliance with the overall requirements of the Home Office Counting Rules. Levels of 'no criming' are particularly susceptible to local recording practice and the IT systems in use. A police force having a high level of 'no crimes' may be indicative of that force having a local recording process that captures all reports as crimes at the first point of contact and before any further investigation has taken place to consider the full facts. Note that forces have a 72-hour window in which to record a crime once the balance of probability says a crime has been committed.

Source: Home Office 'No crimes' data

Essex

## Outliers

This page provides the areas in which the force is an outlier in costs. The force's figures are compared to the spend of other forces. To be flagged as an outlier, the spend must be one of the highest 10% or lowest 10% of any force and the effect of the difference is greater than £1 per head of population. The difference (Diff) calculations are the net cost of the difference in spend to the average per head of all forces.

<b>OVERALL COSTS</b>									
	£m	£/head	Avg	Diff £m		£m	£/head	Avg	Diff £m
Non-staff costs	50.6	28.9	43.7	-26.0	<b>Intelligence</b>				
Net revenue exp.	272.6	155.5	179.5	-42.1	Intelligence gathering	9.0	5.1	3.5	2.8
Total inc nat. pol.	278.5	158.8	183.5	-43.3	<b>Investigations</b>				
					Serious and organised crime unit	1.9	1.1	2.5	-2.5
<b>Staffing</b>	<b>FTE (POA)</b>	<b>FTE/1000</b>	<b>Avg</b>	<b>Diff £m</b>	<b>Support functions</b>				
PCSOs	244.0	0.1	0.2	-7.0	Estates / central building	10.2	5.8	8.3	-4.3
<b>Pay</b>		<b>£000/FTE</b>	<b>Avg</b>	<b>Diff £m</b>	Administration support	5.8	3.3	2.1	2.1
Police officers		53.0	50.6	7.1	All other support functions	4.6	2.6	3.9	-2.3
PCSOs		40.9	30.3	2.6	Support functions	52.5	29.9	36.1	-10.8
<b>Non Staff Costs</b>	<b>£m</b>	<b>%staff cost</b>	<b>Avg</b>	<b>Diff £m</b>					
Supplies and services	21.7	9.3	12.4	-7.3					
Force collaboration payments	0.0	0.0	3.5	-8.3					
Non-staff costs	49.6	21.2	28.1	-16.1					
Capital financing	1.0	0.4	2.9	-5.7					
Total inc capital financing	50.6	21.6	31.0	-21.8					
<b>Earned Income</b>	<b>£m</b>	<b>£/head</b>	<b>Avg</b>	<b>Diff £m</b>					
Sales, fees, charges and rents	-10.6	-6.1	-2.2	-6.7					
<b>COSTS BY OBJECTIVE</b>	<b>£m</b>	<b>£/head</b>	<b>Avg</b>	<b>Diff £m</b>					
<b>NRE by objective group</b>									
Local policing	99.8	56.9	70.9	-24.5					
Support functions	52.5	29.9	36.1	-10.8					
<b>Local policing</b>									
Neighbourhood policing	18.9	10.8	24.3	-23.7					
Local policing	99.8	56.9	70.9	-24.5					
Total exc local investigation	80.7	46.0	58.0	-21.0					