

# Annual Bus Statistics: England 2013/14



Department  
for Transport

## Passenger journeys on local buses in England increased 2% in the year to March 2014, with overall mileage run continuing the slow decline of recent years.



The **4.7 billion passenger journeys** on buses in England in 2013/14 is the highest figure since the mid-1980s.

Passenger numbers in London, which have doubled over this period, increased 3% in the latest year

Passenger numbers also grew outside London, by 1.5%, the first such increase since 2008/09 which was the first year of free national bus travel for older people. This increase was largely due to an increase in fare paying passengers.



**Bus service mileage** in England is estimated to have fallen 0.3% in the latest year, continuing a gradual decline from 2008/09.

As in the last two years, this was largely due to reductions in mileage on local authority supported services outside London which fell an estimated 7%, though mileage on commercial services is estimated to have increased.



At March 2014, 84% of the 36 thousand buses in England had the **accessibility certificate** required for all buses on local services by 2017 at the latest, with the upward trend of recent years continuing.

A list of [data tables](#) accompanying this publication is available on the gov.uk website

### About this release

This release presents the latest annual statistics on the local bus sector. Local bus services use public service vehicles (PSVs) to carry passengers paying separate fares over short distances. The latest figures usually relate to the 2013/14 financial year. Most of the data are derived from the department's main annual survey of bus operators.

This document presents the figures for England, in line with the coverage of DfT bus policy. However the statistical tables cover the whole of Great Britain

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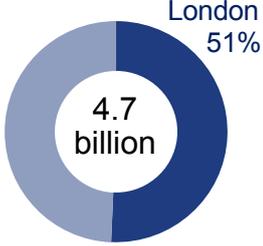
FURTHER INFORMATION: Media: 020 7944 3066 Public: 020 7944 3076 Email: [bus.statistics@dft.gsi.gov.uk](mailto:bus.statistics@dft.gsi.gov.uk)

# Annual Bus Statistics year to March 2014: Summary for England

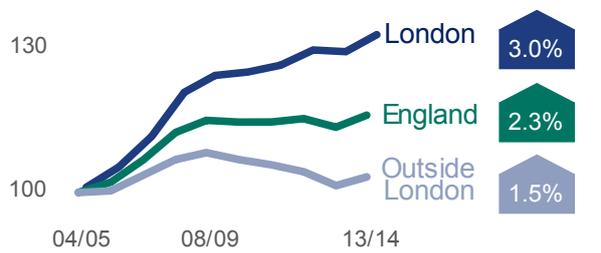


## Passenger journeys increased in and outside London

Journeys 2013/14



Recent trend (04/05 = 100)



**34%** concessionary journeys

Outside London, growth from 04/05 largely in concessionary passengers, but in 13/14 growth due to fare paying passengers

Fare inflation low relative to recent years:

**3.1%** Fare inflation year to March 2014

**6.0%** Average annual inflation 2008 to 2013

In recent years bus use falling in North, but growing in South



### North and West

**9.4%** since 08/09      **0.8%** since 12/13

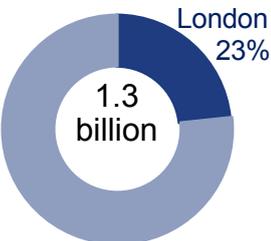
### South and East (outside London)

**2.6%** since 08/09      **2.6%** since 12/13

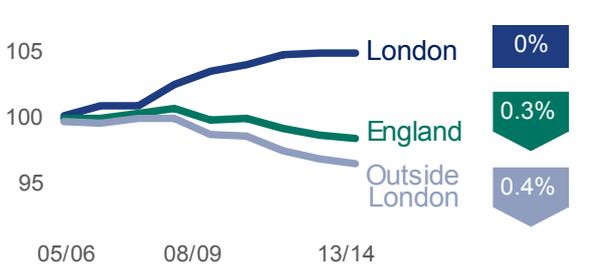


## Bus mileage falling with bigger reductions in supported services

Mileage 2013/14



Recent trend (05/06 = 100)



Outside London:

**19%** local authority supported

Since 09/10 less supported mileage, partially offset by more commercial:

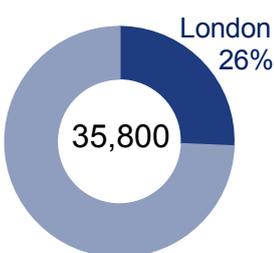
Supported down 59m (23%)

Commercial up 33m (4%)



## Bus fleet continues to become more accessible

Buses 2013/14



% Buses with accessibility certificate



**7.7** average bus age in years

**92%** automatic vehicle location

**82%** CCTV

**86%** ITSO smart equipped (outside London)

Further information: [www.gov.uk/government/collections/bus-statistics](http://www.gov.uk/government/collections/bus-statistics)

## Introduction

These are the main annual national statistics on the local bus sector in England, providing key information for monitoring trends in usage and provision for a mode of transport used for around two-thirds of public transport journeys.

- ▶ Within Department for Transport (DfT) figures are used as background to policy development, and to monitor industry progress, for example in relation to low floor buses. They contribute to two [DfT business plan indicators](#).
- ▶ These statistics may also be used by local authorities for comparison purposes and by academics, researchers and others with an interest in public transport.

Most figures relates to **local bus services**. These are timetabled services using public service vehicles to carry passengers over relatively short distances, and usually eligible for [Bus Service Operators Grant](#). This excludes long distance coach services, private hire work and closed contracts but includes school services accessible to the general public.

**Bus services in England.** The majority of bus services in England are provided by private companies, which has been the case outside London since deregulation of the industry in 1986. Services can be operated on a purely commercial basis, or with financial support from transport authorities ('supported services'). London services are operated by private companies but regulated by Transport for London (TfL).

**Area classification.** Figures for England in these statistics are often disaggregated by broad area type into **London**, **metropolitan areas** (which are the six former metropolitan counties of Greater Manchester, Merseyside, South Yorkshire, Tyne and Wear, West Midlands and West Yorkshire) and **non-metropolitan areas** (the rest of England, covering shire counties and unitary authorities).

**Concessionary travel.** Bus travel for older and disabled people has been free anywhere in England since April 2008. The Transport Act 2000 required all local authorities to provide a minimum standard of a half fare for travel by older and disabled people on buses. From April 2006, statutory free bus travel in the local area was introduced, and from April 2008 this was extended to free travel by bus anywhere in England.

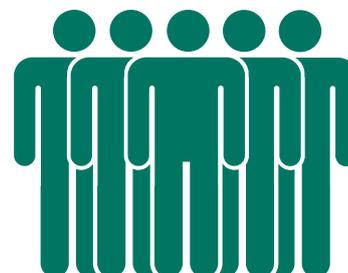


Photo: Graeme Hall Snaps/Alamy

Local authorities can, at their own discretion, offer extensions to the statutory scheme or concessionary travel for young people. The number of concessionary journeys has been collected as part of these statistics from 2007/08. More detailed [concessionary travel statistics](#) are published separately by DfT.

## Bus passenger journeys

- ▶ 4.7 billion journeys made by bus in England in 2013/14, over half in London.
- ▶ An increase of 2% compared with the previous year, largely due to more fare-paying passengers - though outside London totals remain below the level of two years ago.
- ▶ Larger increase in the south and east regions of England than the north and west, a broad continuation of recent trends



### About the data

These statistics count each boarding of a bus as one journey, and are based on estimates supplied by bus operators.

### Passenger types

Totals are split into **concessionary** and **non-concessionary** (fare paying) passengers. Concessionary passengers are either older or disabled passengers travelling free under the English National Concessionary Travel Scheme (ENCTS), or young people whose travel is subsidised by a local authority (in areas where such schemes exist).

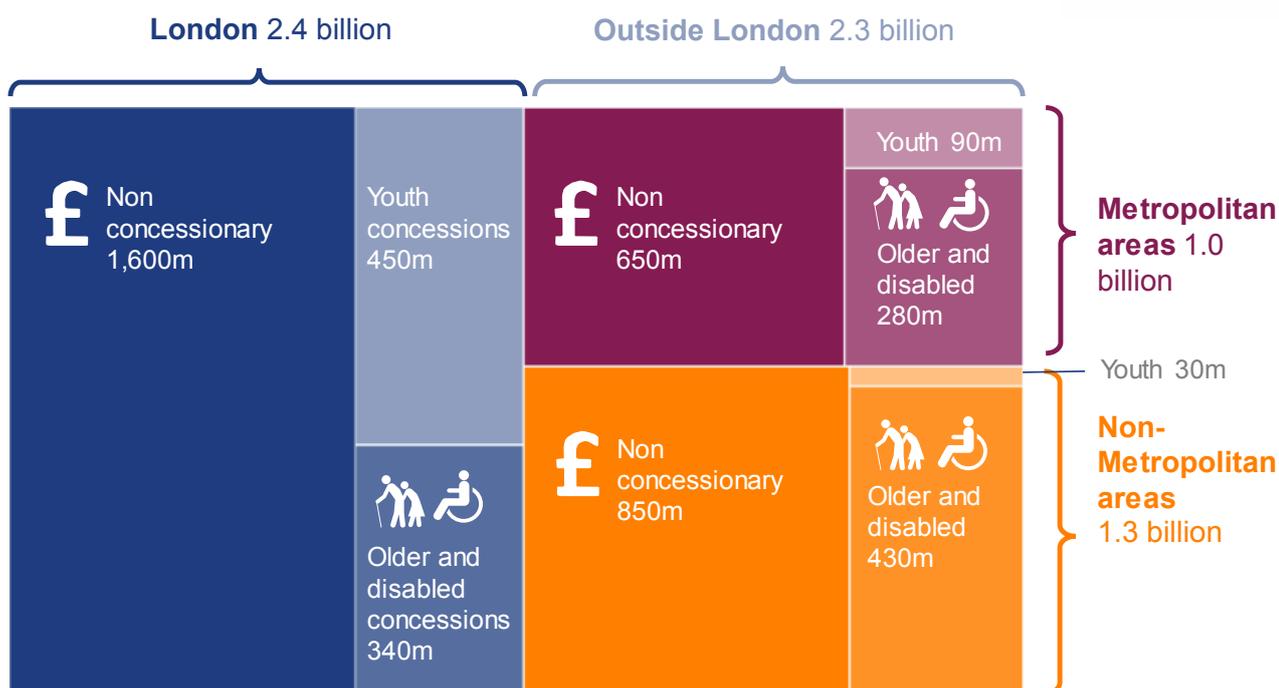
### Bus passenger journeys in 2013/14 [data tables [bus01](#) ]

Growth in the number of journeys in London over the last two decades (and decline elsewhere) means that over half of bus journeys in England are now made in London.

Over a third of the total bus passenger journeys made in England were by those holding a concessionary travel pass, though the type of concession differs within and outside London (see below) - journeys made free by under 16s in London represent around 1 in every 11 bus journeys in England.

Further information on the characteristics of bus passengers can be found in the [National Travel Survey](#) statistics.

### Bus passenger journeys by area and type of passenger: England 2013/14



## Trends in passenger journeys

Overall, bus passenger journeys increased 2% in 2013/14 compared to the previous year.

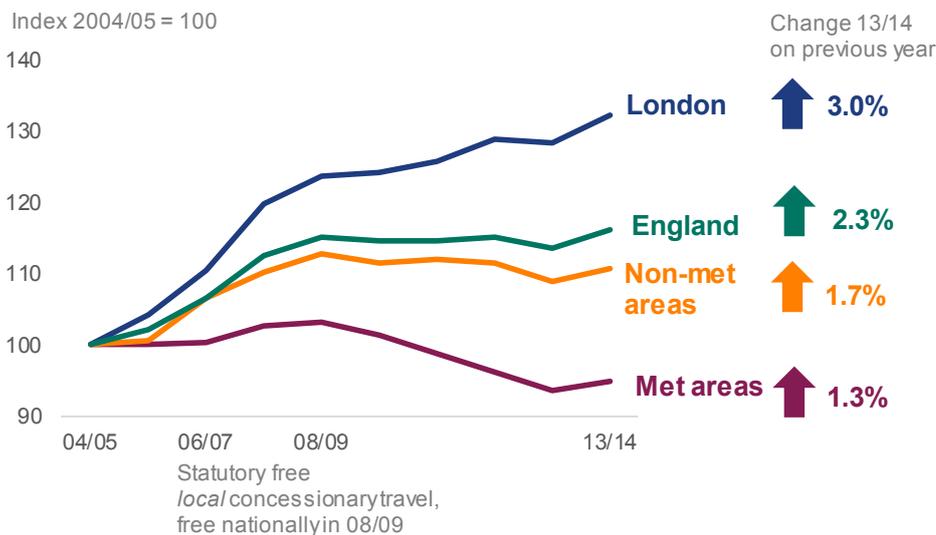
In **London**, there was a resumption of the upward trend of recent years following a fall in 2012/13 which was attributed to cold weather and the timing of Easter. Bus use in London is now double the level of the mid-1980s, with rapid growth from the mid-1990s (when service mileage grew and fares rose relatively slowly) now slowing, with journeys growing broadly in line with population.

**Outside London**, passenger numbers increased for the first time since 2008/09, which was the first full year of free national concessionary travel for older and disabled people. Over the longer term, bus use outside London has been declining, particularly in the metropolitan areas, with increasing car ownership likely to be an important factor.

## Related information

These statistics relate to passengers on local bus services. The main source of information on non-local bus use (e.g. longer distance coach services) is the [National Travel Survey](#).

### Change in bus passenger journeys since 2004/05

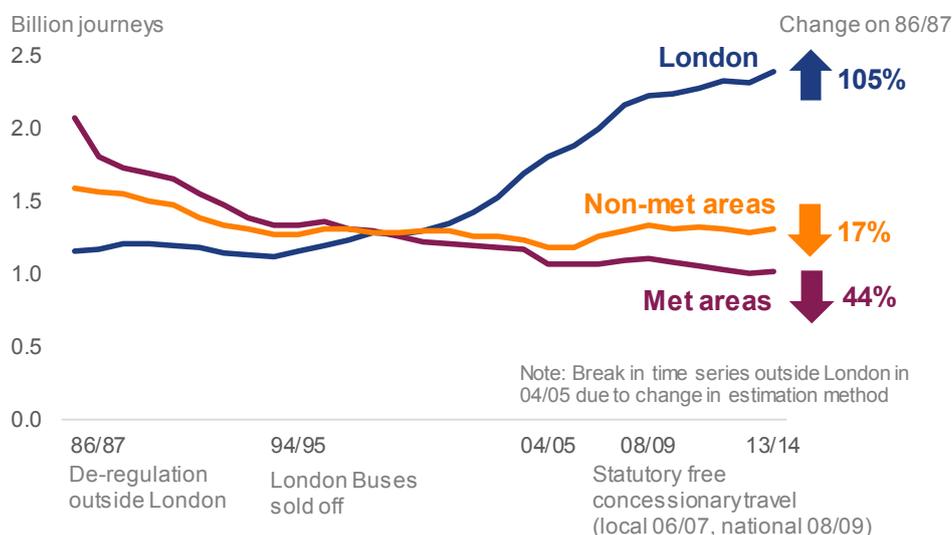


### Buses in context

Although overall the bus accounts for only 6% of trips made, nearly two-thirds of journeys on public transport in Great Britain are made by bus - see [Transport Statistics Great Britain](#).

There are over 3 times more bus journeys than rail journeys annually (and around 6 times as many in England outside London)

### Number of bus passenger journeys since 1985/86



### Growth outside London

Except over the period when free concessionary travel was introduced, overall bus use outside London has only increased year-on-year 3 times - including in 2013/14

The introduction of free concessionary travel, locally in 2006/07 and then nationally in 2008/09, is likely to have been the main factor explaining the growth in passenger journeys over this period. Since 2008/09, the decline has resumed, most notably in metropolitan areas.

In fact, 2013/14 is only the third year since the mid-1980s (other than between 2006/07 and 2008/09) to show a year-on-year increase in overall bus use outside London, although the number of passengers remains below the 2011/12 level.

This increase is largely due to more fare paying (non-concessionary) passengers in 2013/14, which grew for the first time since first recorded separately in 2008/09.

However, currently there is insufficient information to assess whether this represents a change of trend (possibly associated with wider economic conditions, relatively low fare increases and milder winter weather) or a fluctuation.

### Year-on-year % change in journeys by type of passenger, since 2008/09



### Factors affecting bus use

There are a number of factors which are known to impact on bus use (see box to the right).

These are likely to vary greatly within local areas so it is difficult to interpret trends at national level with any degree of certainty, particularly over the relatively short term.

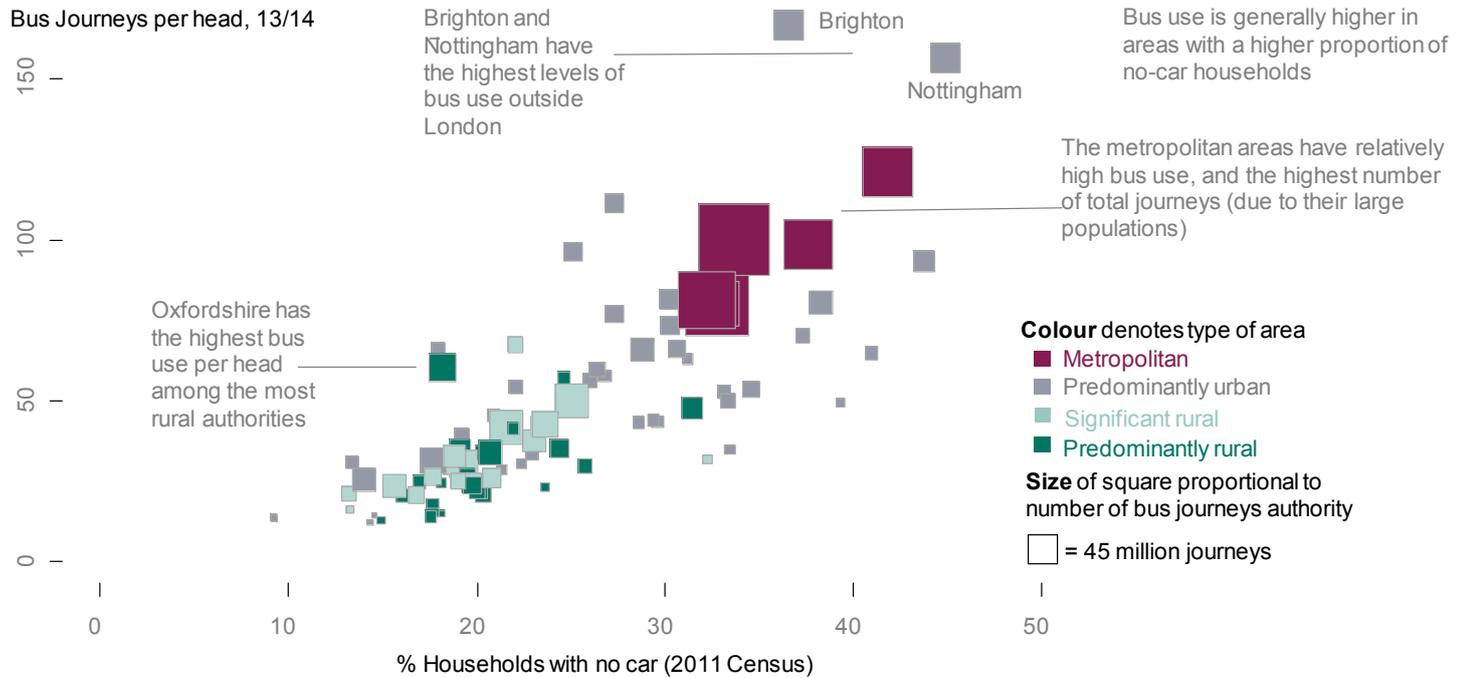
In addition, changes in how operators record figures can have an impact. Whilst we believe that this rarely affects national trends, there can be an impact on statistics for smaller areas.

However some broad patterns can be seen. For example, at local authority level (the most disaggregate level for which these statistics are produced) average bus use is relatively well correlated with the proportion of no-car households in the area. Note that this does not demonstrate a causal relationship – in some areas good public transport may mean people choose not to own a car.

### Factors affecting bus use in an area include:

- ▶ Levels of car ownership
- ▶ Demographics - population structure and density
- ▶ Availability, quality and cost of bus services
- ▶ Wider economic conditions
- ▶ Weather conditions

## Relationship between bus use and car ownership at local authority level

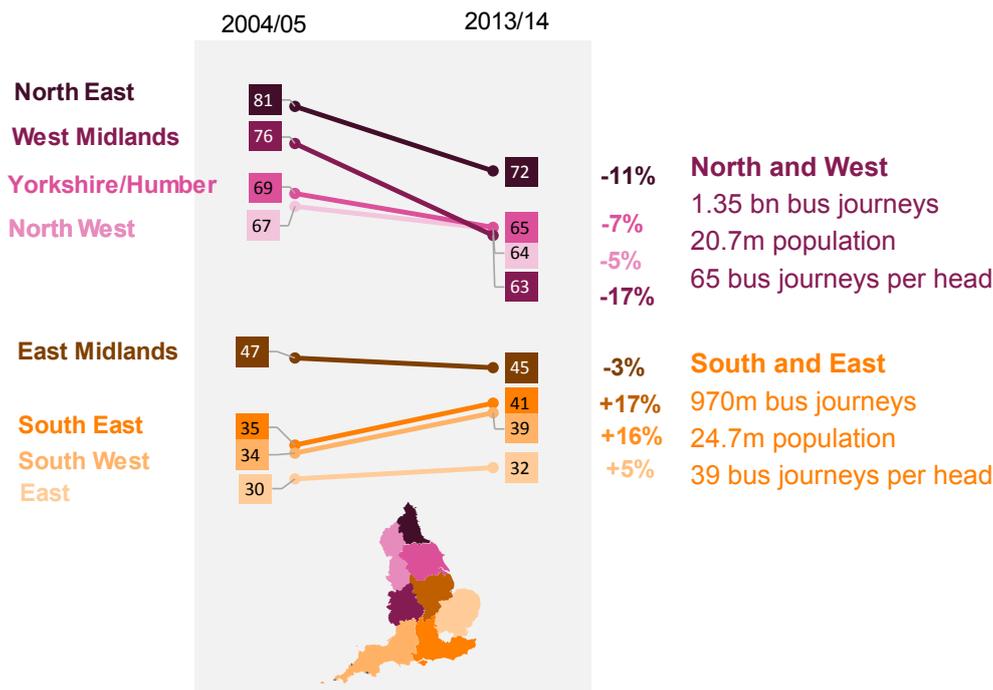


## Variation across the country

As is evident above, levels of bus use vary considerably across the country, with differing levels of car ownership an important factor. Bus use is generally higher in the north and west regions of England (where there are more no-car households), compared to the south and east.

Over the last decade, the areas of higher bus use have shown a greater decline, measured by journeys per head. Over this period the proportion of no-car households has fallen more in the north and west.

## Change in bus use per head by region from 2004/05



## North and South

% change in bus journeys per head:

### Since 2004/05

North and West **-9.5%**  
South and East **+9.3%**

### Since 2008/09

North and West **-11.2%**  
South and East **-1.3%**

### Latest year (since 12/13)

North and West **+0.4%**  
South and East **+1.8%**

## Bus use per head by local authority outside London, 2013/14

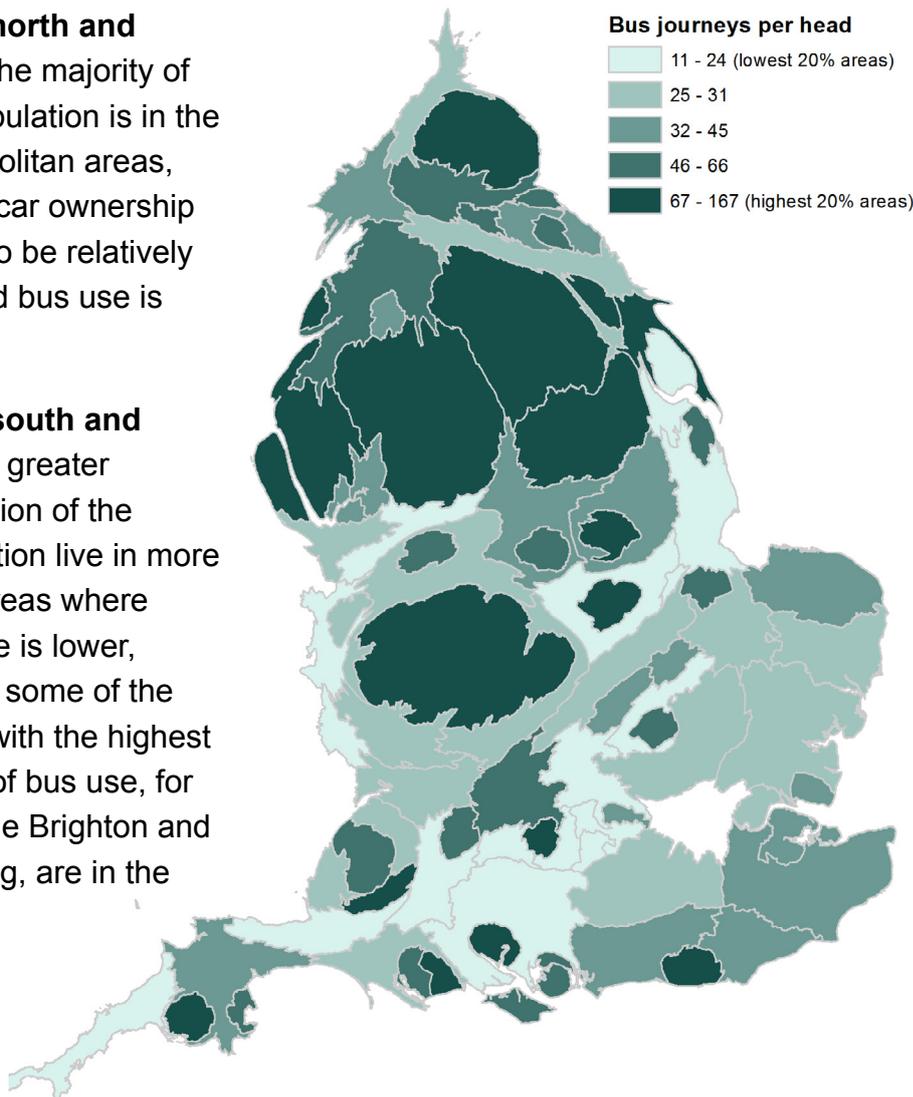
On this map, *area is proportional to population rather than land mass* to show cities with small area but large population more clearly.

Outside London, the average number of bus journeys per head was 51 in 2013/14. In authorities with highest bus use (Brighton and Nottingham), the average was over three times this level, and more than 10 times the level of areas with lowest use.

The broad north-west and south-east variation can be seen:

In the **north and west**, the majority of the population is in the metropolitan areas, where car ownership tends to be relatively low and bus use is high.

In the **south and east**, a greater proportion of the population live in more rural areas where bus use is lower, though some of the areas with the highest levels of bus use, for example Brighton and Reading, are in the south.



**Note on local authority data sources:** local authority estimates are produced by DfT from returns provided by bus operators, with estimates made when an operator does not provide a response. In many areas, similar figures are compiled locally by the transport authority. Up to 2009/10, all authorities supplied figures.

The analysis here is based on the figures considered to be most robust. Where local authority figures are available they are generally assumed to be more reliable. Users should be aware that figures for small areas can be affected by recording differences and so individual figures should be interpreted carefully. The aim of these maps is to show broad patterns across the country.

## Highest and lowest bus journeys per head, 2013/14

### Highest

Brighton and Hove - **167**  
Nottingham - **156**  
Tyne and Wear (met) - **120**  
Reading - **111**  
West Midlands (met) - **100**

**Avg outside London - 51**

### Lowest

Windsor/Maidenhead - **12**  
Wokingham - **13**  
Somerset - **14**  
Bracknell Forest - **14**  
West Berkshire - **16**

## Local authority data tables

Passenger numbers  
[bus0109](#)

Passenger journeys per head  
[bus0110](#)

Concessionary journeys  
[bus0113](#)

Mileage by type  
[bus0208](#)

Punctuality  
[bus0902](#)

Timetabled services  
[bus1001](#)

Operator market share  
[bus1002](#)

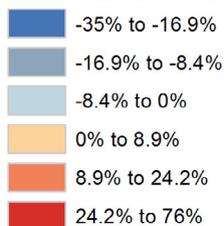
## Change in bus journeys per head by local authority outside London since 2004/05

Again, on this map, *area is proportional to population rather than land mass* to show cities with small area but large population more clearly. This map shows the broad north-west and south-pattern in the *change* in bus use.

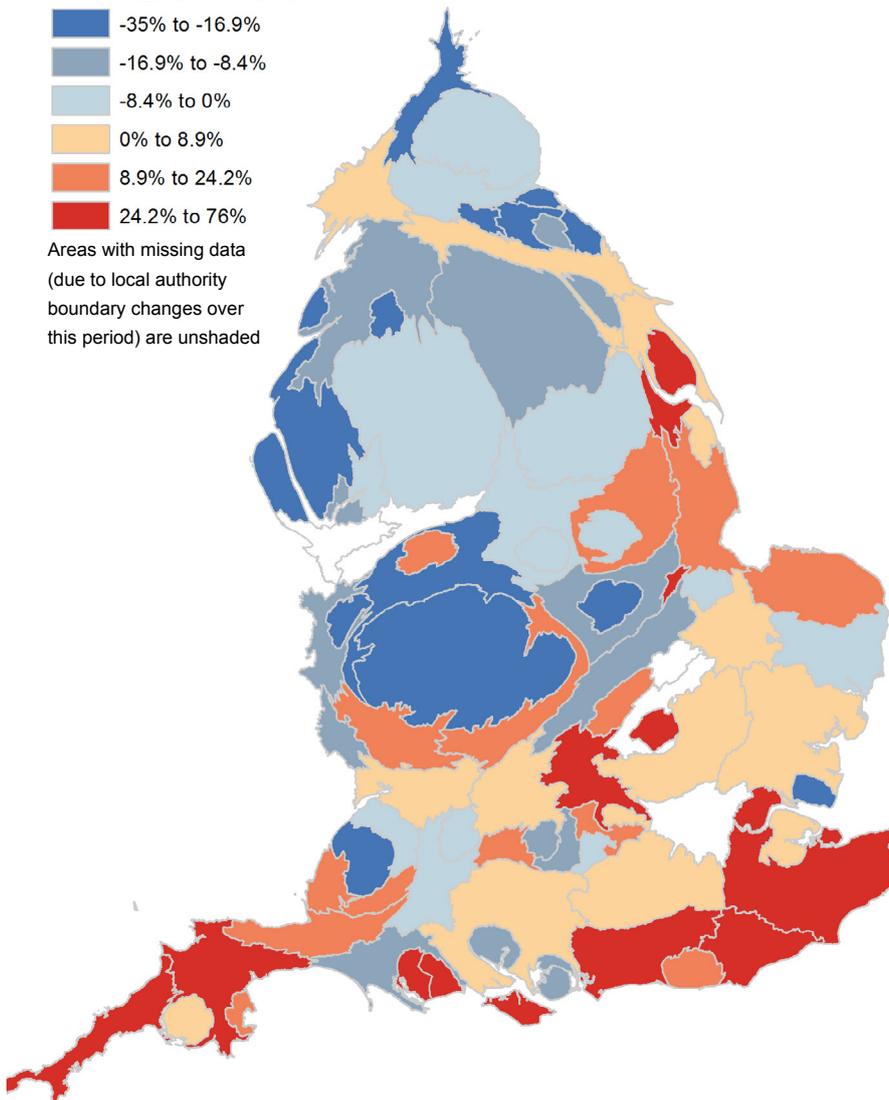
Factors affecting the pattern shown are likely to include changes in car ownership, the introduction of free national concessionary travel and the impact of the economic downturn from 2008/09, all of which may have affected different areas in different ways. However, there are also likely to be a wide range of factors specific to particular areas, for example changes in service cost and quality implemented by different operators.

The map shows change in bus use per head. Comparing 2013/14 with 2004/05, overall there were 37 million more bus journeys outside London but a fall in journeys per head of 3% as population grew proportionally more.

**% Change journeys per head since 2004/05**



Areas with missing data (due to local authority boundary changes over this period) are unshaded



### Biggest % change in bus use per head since 2004/05\*

#### Biggest increase

Bournemouth **+74%**

Poole **+72%**

Thurrock **+59%**

East Sussex **+44%**

West Sussex **+38%**

**Avg outside London -3%**

#### Biggest decrease

Darlington **-35%**

Leicester **-30%**

Stockton-on-Tees **-26%**

Hartlepool **-26%**

Redcar and Cleveland **-26%**

\*Excluding those where trend believed to be affected by known data issues. These figures compare the earliest and latest years for which data are available as this is generally the most reliable comparison. At this level, year on year figures should be treated with caution.

## Bus mileage and services

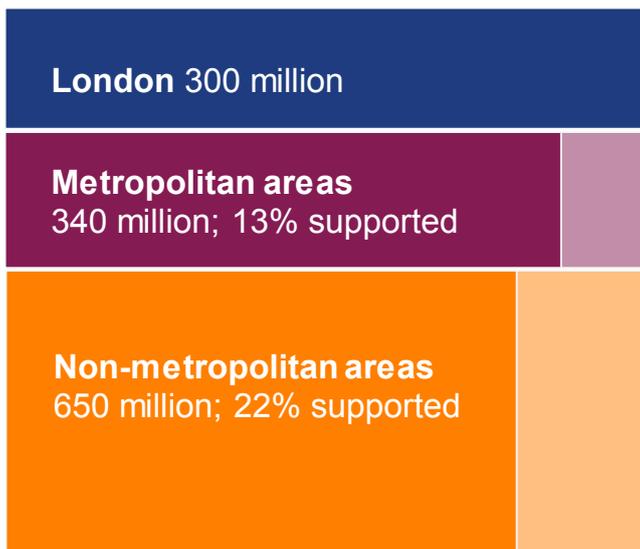
- ▶ 1.3 billion bus service miles run, around a quarter in London
- ▶ An estimated 19% of mileage outside London on services financially supported by local authorities
- ▶ Overall mileage in England reduced slightly in 2013/14, continuing the slow downward trend of recent years, largely due to reduction in supported service mileage.

### Bus service mileage in 2013/14 [data tables [bus02](#) ]

Around 1.3 billion miles were operated on bus services in 2013/14, with mileage in London accounting for around a quarter of the total.

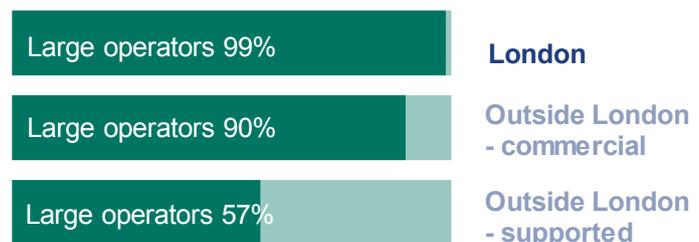
Outside London, the majority of mileage - an estimated 81% overall - is run on a purely commercial basis, with the remainder on services financially supported by local authorities. The proportion of mileage supported is higher on average in more rural authorities.

### Bus mileage operated by area and type: England 2013/14



Larger bus operators (PLC-owned or having fleets of over 100 buses) provide virtually all London services and over 80% of total mileage run outside London, but smaller operators account for over 40% of supported service mileage. Around half the local bus mileage operated by the smaller operators is on supported services.

### Proportion of mileage by operator size, 2013/14



### About the data

These statistics relate to mileage run by buses in service (i.e. whilst carrying passengers), and exclude 'dead running' (for example mileage between the start and end of routes and the depot)

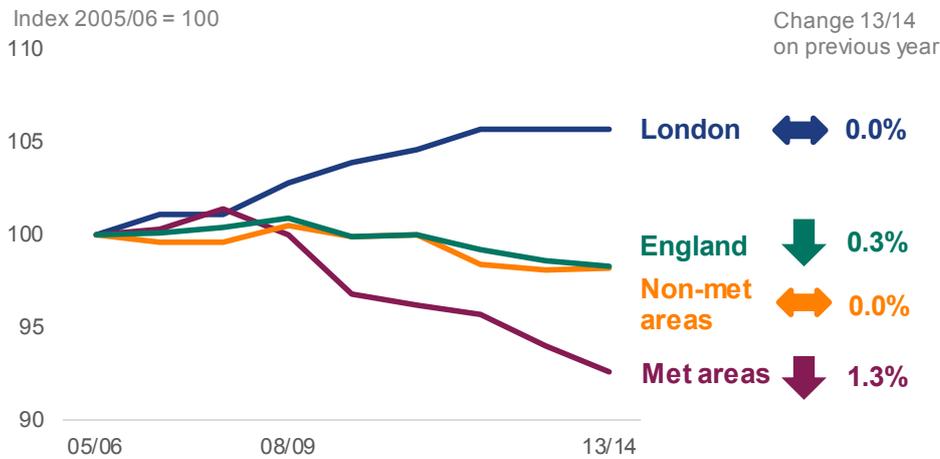
### Supported services

These are services for which the bus operator receives payment from a local transport authority for running the service. They are usually services considered socially necessary, but not commercially viable - authorities have a duty under the Transport Act 1985 (section 63) to secure provision of services considered appropriate to meet passenger transport requirements in their area where these would not otherwise be met

## Trends in mileage

Local bus service mileage in England estimated to have fallen slightly in 2013/14, continuing the gradual decline since the start of the economic downturn in 2008/09.

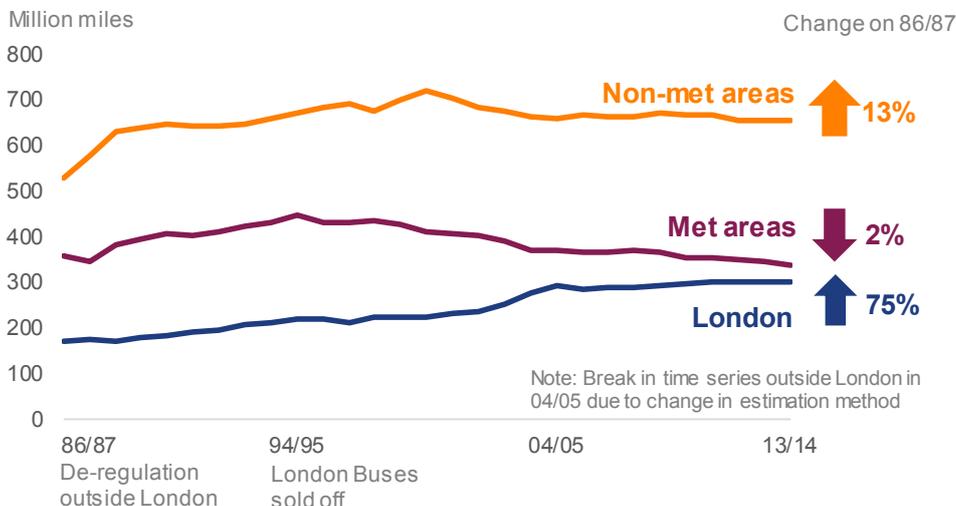
### Change in bus service mileage since 2005/06



In **London** mileage remained unchanged in the latest year, but over the last two decades has grown steadily, notably in the early 2000s – a period of rapid growth in public funding for London buses. In recent years growth has slowed, whilst funding has fallen in real terms after peaking in 2008/09.

**Outside London**, overall mileage fell 0.4% in 2013/14 and is 4% below the 2008/09 level, and at the lowest level since the year of industry de-regulation (1986/87). Mileage grew sharply after de-regulation, and then more slowly over the following decade to 1999/00, driven by growth in commercial services. However, by 2004/05 it had fallen back to the level of the late 1980s, with increases in supported mileage offset by bigger reductions in commercial services.

### Bus service mileage since 1985/86



## Related information

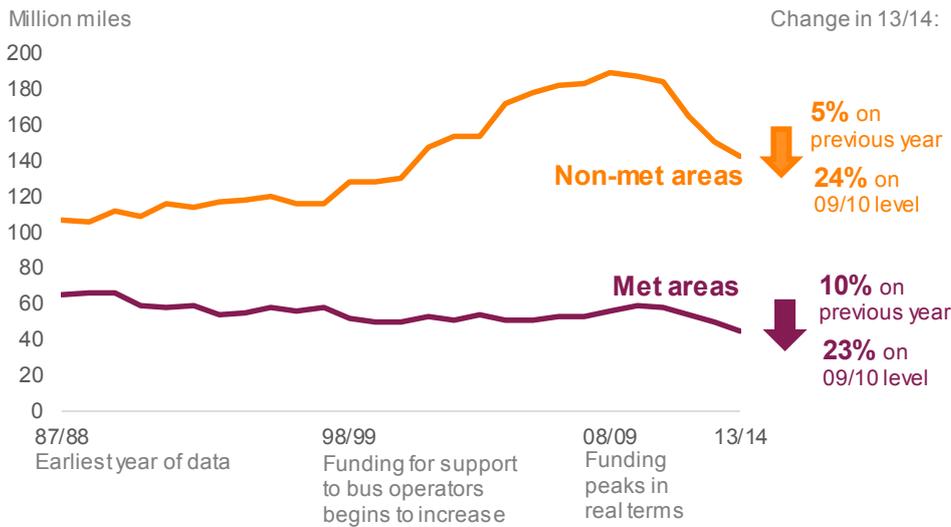
These statistics relate to mileage on local bus services. DfT [road traffic statistics](#) provide an estimate of overall bus and coach mileage.

## Factors affecting mileage

Supply of bus services is likely to be affected by broadly similar factors affecting demand such as population demographics. Bus operating costs and availability of public funding for supported services are also likely to be important.

Recent reductions in mileage outside London have been due to decline of **supported mileage**, which fell 7% in 2013/14 and is now 24% lower than the 2009/10 peak.

### Supported service mileage since 1987/88



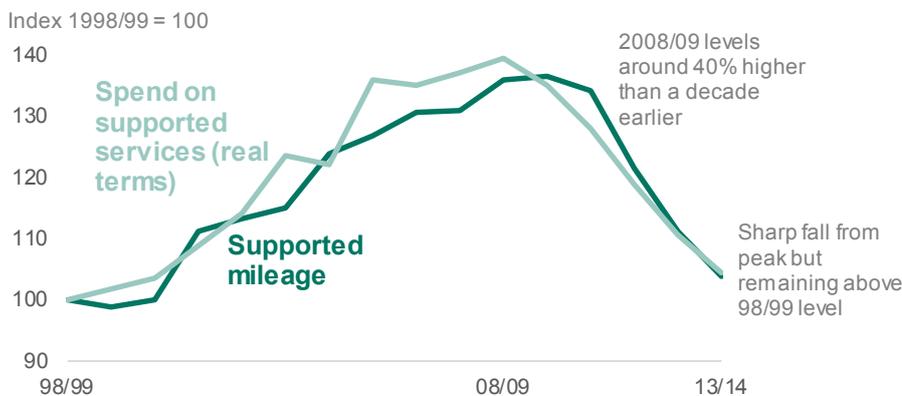
### 19% of mileage supported

in 2013/14, compared to:

- 24% in 2008/09
- 16% in 1998/99
- 17% in 1987/88

At the aggregate level, trends in supported mileage have broadly followed trends in public funding support to bus operators, increasing through the 2000s but falling in the years following the 2010 spending review, which reduced central government grants to local authorities.

### Supported service spend and mileage trend since 1998/99



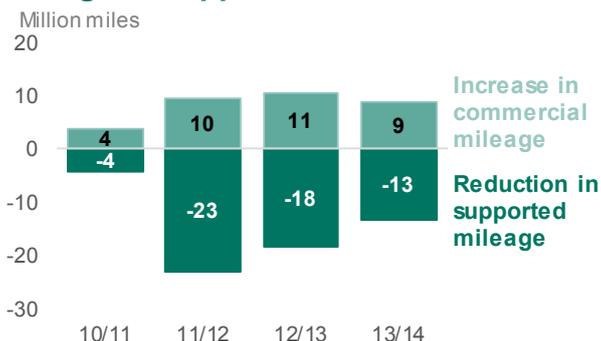
### Related information

[Local authority revenue expenditure statistics](#)

provide information on spending by local authorities, including support to bus operators (which is the spend line shown on the chart)

Overall, supported mileage is estimated to be nearly 60 million miles lower than in 2009/10. Around half of the reduction has been offset by increased mileage on commercial services in non-metropolitan areas.

### Change in supported and commercial miles in last 4 years



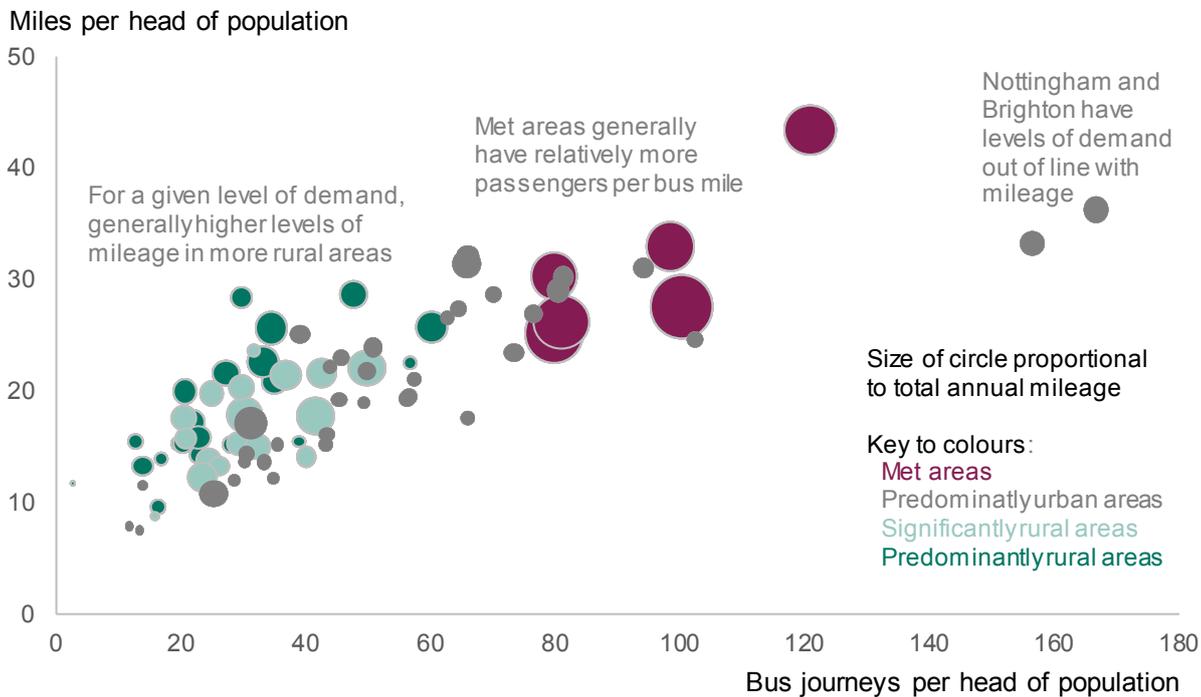
### Data note

Although the new and lost mileage may be in different areas, in part this pattern will be due to some operators continuing to operate some services commercially once subsidy has been removed. However changes in the classification of services by some operators also affect the trends and we estimate this to affect at least 8 million miles

## Variations across the country

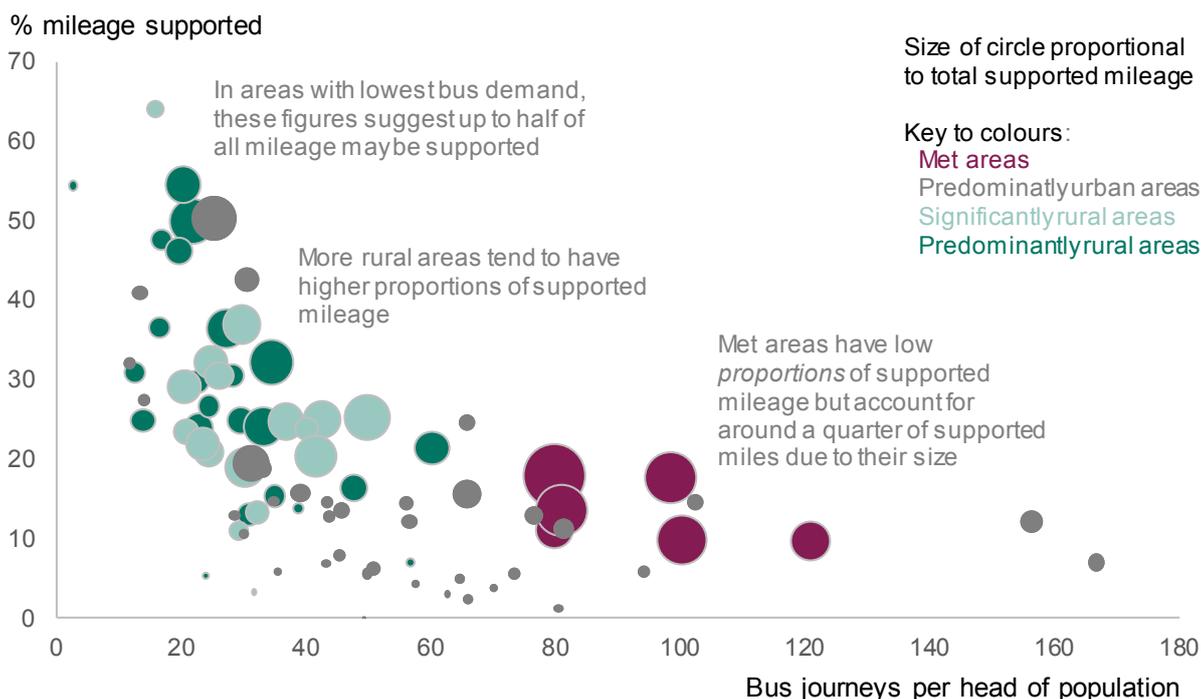
Levels of bus mileage (supply) are clearly associated with levels of bus use (demand), with areas of higher bus use generally having more service mileage per head of population. This is illustrated below at the local authority level.

### Relationship between bus mileage and bus use per head at local authority level, 2013/14



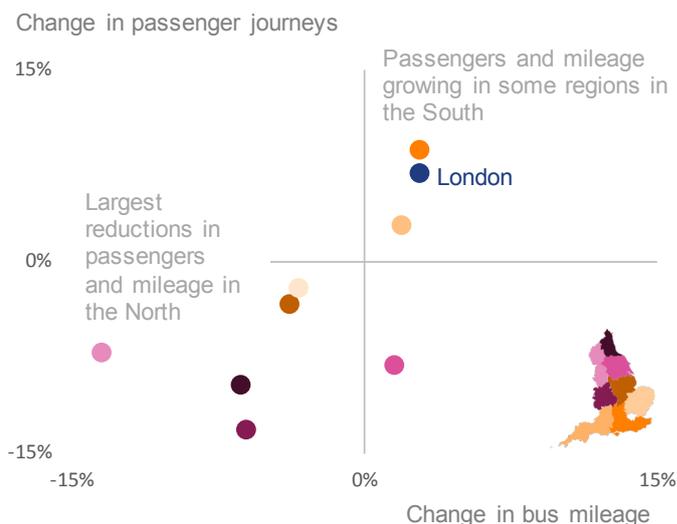
Conversely, the proportion of mileage that is supported tends to be higher in areas where bus use is lowest, which is likely to reflect the fact that in these areas fewer bus services are commercially viable. However, the proportion of mileage supported (at the local authority level measured here) can still vary for areas with broadly the same level of bus use.

### Relationship between % mileage supported and bus use per head by local authority, 2013/14



The *change* in overall mileage in recent years shows an association with *change* in passenger journeys, at the regional level, with some growth in the regions in the South of England and greatest decline in the the North

## % change in bus mileage and passengers since 2008/09, by region

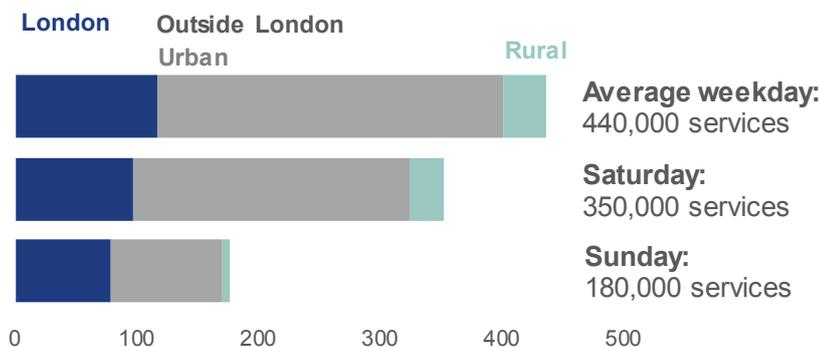


## Bus service patterns [data tables [bus10](#) ]

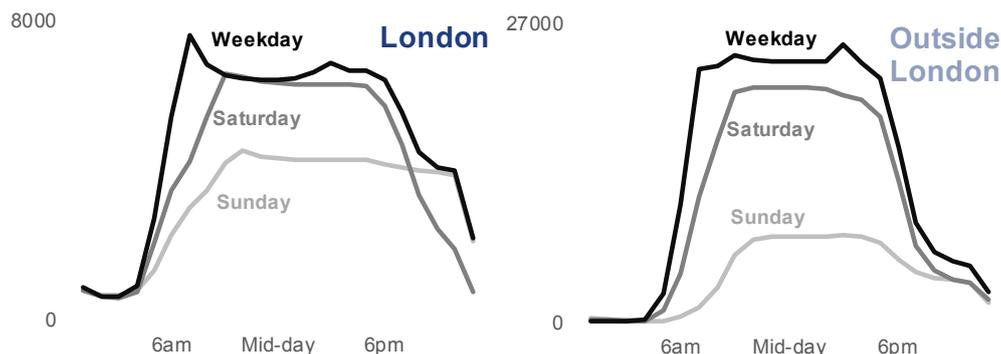
There are approximately 2.7 million timetabled bus services per week in England, on around 14,000 distinct routes, operated by around 830 operators.

Overall, over a quarter of services run in London; outside London nearly 90% of services are in urban areas. The number of services is noticeably lower on Sunday, though the reduction is smaller in London and greater for rural services. On Sundays, over 40% of services run are in London.

## Timetabled bus services by day of week, October 2013



## Timetabled bus services by time of day, October 2013



## Timetable data

provides more detailed information on when and where bus services run, and who operates them than the other sources in this publication. The statistics given here are based on a snapshot for one week in October 2013. Users should be aware that as the data are derived from a system used for administrative purposes, there can be data quality issues which particularly affect figures for small areas.

This publication provides a brief overview to illustrate the type of statistics that can be derived from this data. We welcome any feedback from users on whether they are useful.

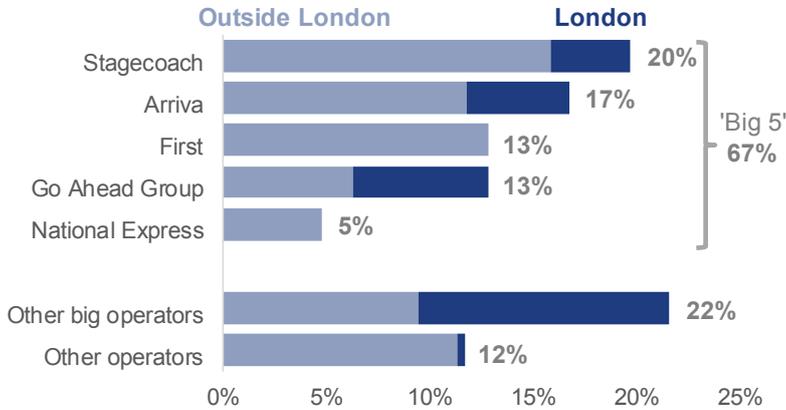
Here, a **service** essentially relates to one line in a timetable.

**Rural and urban** classifications are based on location of stops. Services are classified according to the proportion of stops in each area type.

London has relatively more early morning and evening services on weekdays than the rest of the country. Saturday and Sunday services start later, both inside and outside London.

Overall, the five largest operators - the 'big 5' account for over two-thirds of services in England.

### Bus operator market share of services, October 2013



### Related information

Statistics on the number of registered bus routes are published in [Traffic Commissioner annual reports](#).

Further information on timetable data can be found via the [Traveline National Data Set](#).

### Bus service punctuality [data tables [bus09](#) ]

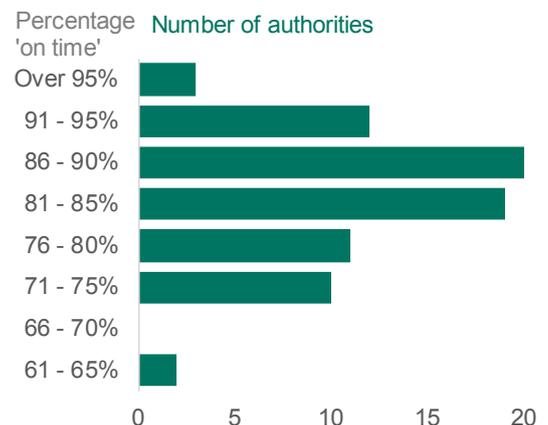
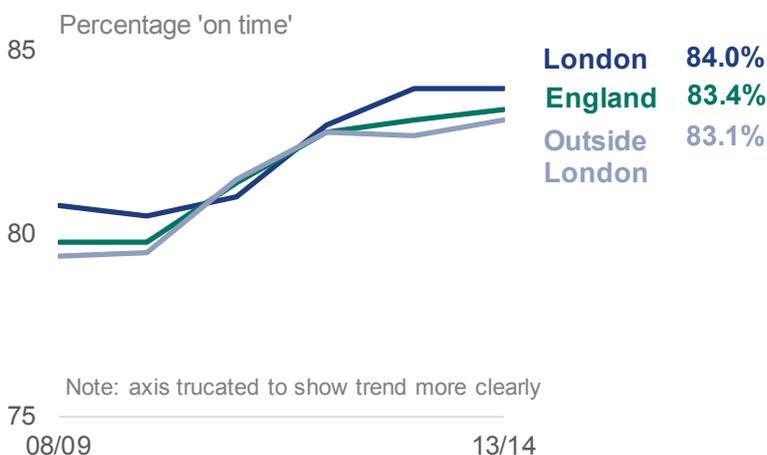
In 2013/14, an estimated 83% of non-frequent services in England ran on time (defined as between 1 minute early and 5 minutes 59 seconds late), an increase from 79% in 2008/09.

- ▶ At regional level between 82% and 86% of buses were on time, except in the West Midlands (79%). There was greater variation at local authority level, ranging from 64% up to 97% in some areas.
- ▶ 53 local authorities had a higher proportion of non-frequent buses on time in 2013/14 than 2008/09, with 20 showing a decrease.

### Punctuality data

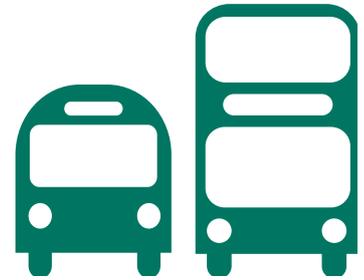
Bus punctuality statistics provide one measure of the performance of local bus services, based on data reported by local authorities who monitor punctuality using manual surveys or data from electronic systems. There are different measures of punctuality for frequent and non-frequent services (a frequent service is one which has 6 or more buses per hour), though many areas have no frequent services.

### % non-frequent bus services on time, England up to 2013/14



## Vehicles and staff

- ▶ Around 36 thousand buses in England at end March 2014, a quarter of these in London
- ▶ 84% have accessibility certificates, up from 78% in the previous year, continuing the steady upward trend.
- ▶ Local bus operators employ over 100 thousand staff



### Bus fleet in 2013/14 [data tables [bus06](#) ]

At the end of March 2014, local bus operators in England owned around 36 thousand buses in total, with around a quarter of these in London.

The London fleet has a lower average age and has a higher proportion of buses fitted with CCTV or Automatic Vehicle Location devices.

Overall, 84% of buses in England have the PSVAR accessibility certificate which will be required for all buses on local services by 2017 at the latest, with virtually all London buses accessible compared with 79% outside London.

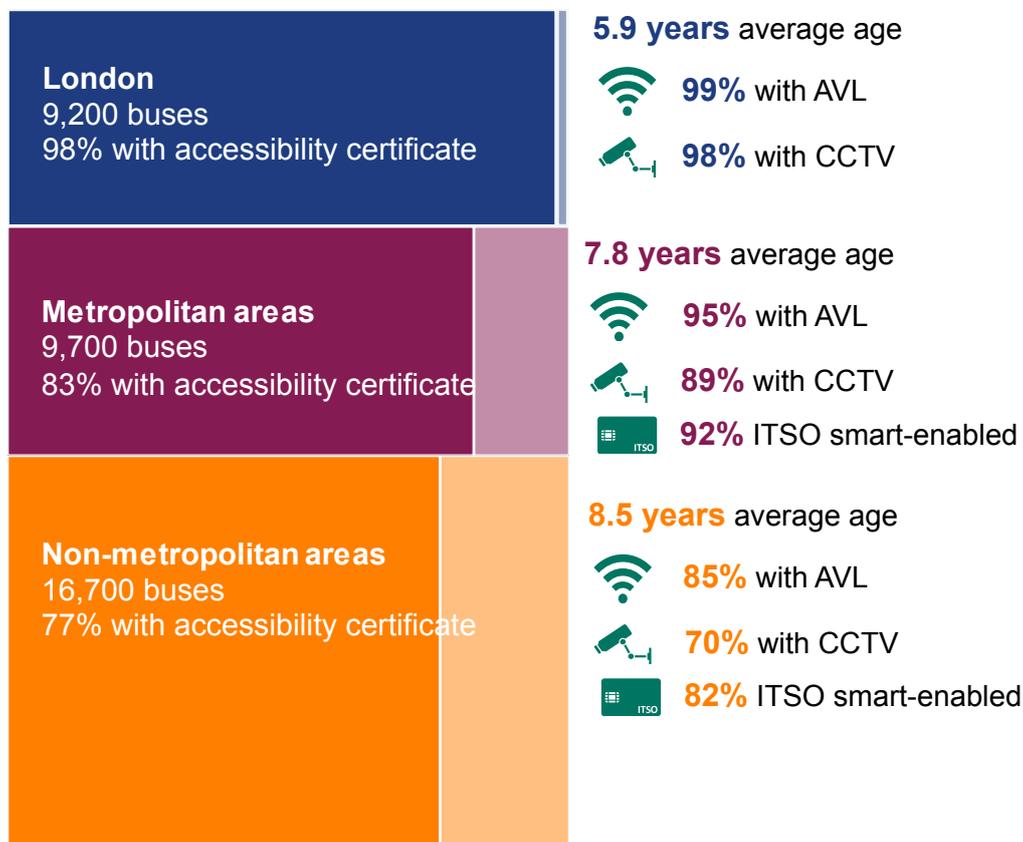
### PSVAR certificates

All buses used on local services will soon be required to have a certificate under the Public Service Vehicles Accessibility Regulations (PSVAR) which set minimum standards for low floor vehicles. Level step free access and space for at least one wheelchair are among the items specified.

Small single deck vehicles must have certificates by January 2015, larger single deck buses by 2016 and double deckers by 2017.

See <https://www.gov.uk/government/publications/bus-coach-accessibility-faq> for further information.

### Bus fleet by area type: England 2013/14



### Automatic vehicle location

AVL devices are used to track vehicle location and can be used for real time passenger information systems.

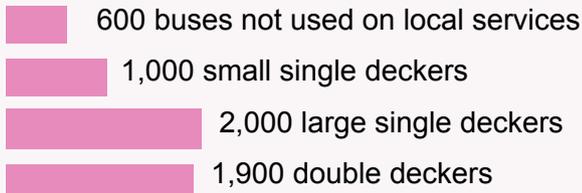
### ITSO smart enabled

ITSO is an organisation which sets a common technical standard for smart ticketing. See [www.itso.org.uk/](http://www.itso.org.uk/) for further details. These statistics count buses fitted with ticket machines able to accept ITSO smart tickets.

## Bus fleet trends

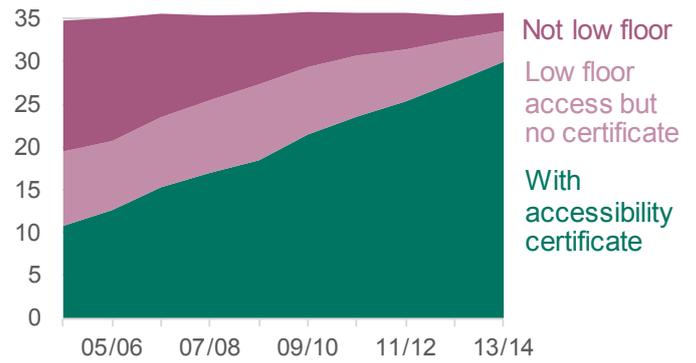
The total fleet size has varied little in recent years, but the proportion of accessible buses has increased steadily.

At March 2014, an estimated 5,600 buses in England were estimated to not have the certificate:

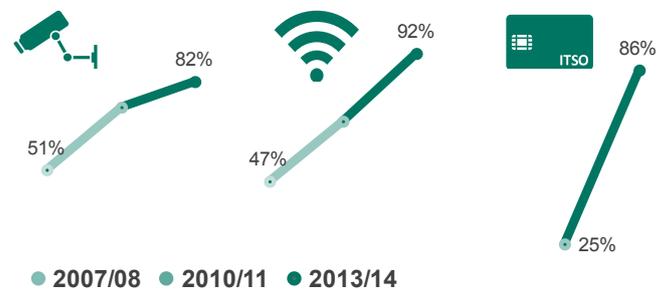


The proportion of buses fitted with other equipment also continues to increase. Bus operators have been able to claim an uplift to Bus Service Operators Grant (BSOG) payments for buses fitted with AVL and ITSO smart readers since April 2010, which may have contributed to some of the increase seen.

## Accessible or low floor buses: England from 2004/05



## Percentage of buses fitted: England



## Staff employed [data tables [bus07](#) ]

Local bus operators in England employed an estimated 105 thousand full time equivalent staff at end March 2014, with the majority being drivers.

Figures are only available on a consistent basis from 2004/05, since when the numbers have been broadly flat though staff numbers for London-based operators have increased to reach around 30% of the total, whilst numbers outside London have fallen slightly over this period.

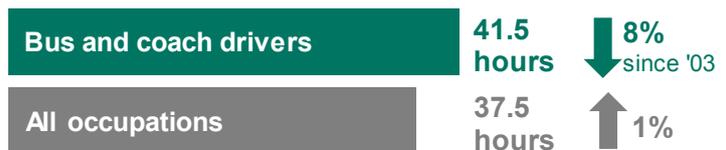
Data from the Office for National Statistics shows that full-time bus and coach drivers work longer hours and have lower weekly wages than the average across all occupations, though the gap has narrowed slightly over the past decade.

## Bus and coach driver wages and hours worked compared to all occupations, 2013

Median weekly wage, 2013 (13/14 prices)



Median weekly hours worked, 2013



## Operator revenue and costs

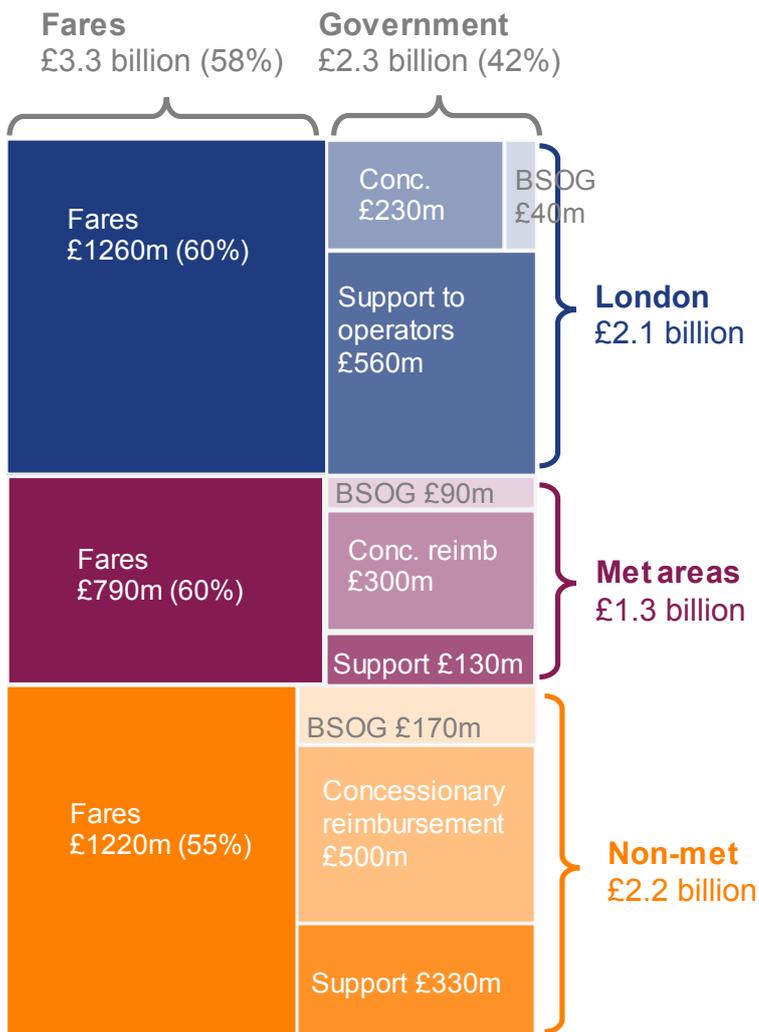
- ▶ Annual bus operator revenue is estimated to be around £5.6 billion, of which 58% is from fare receipts
- ▶ Bus fare inflation in the year to March 2014 was 3%; low compared to previous years, but still above inflation
- ▶ Net Government support for buses was an estimated £2.2 billion in 2013/14, down 19% from the 2008/09 peak in real terms

### Operating revenue in 2013/14 [data tables [bus04](#) ]

Bus operator revenue related to local bus services was an estimated £5.6 billion in 2013/14.

Overall 58% of this revenue is estimated to come from fare receipts, with the remainder from central or local Government. However, nearly half of the non-fare revenue relates to concessionary fare reimbursement - adding this would bring the total to 77%.

### Bus operator revenue by type and area: England 2013/14



### About the data

Estimates of **operator revenue** are compiled from data on fare receipts collected via the annual survey of bus operators, and non-fare sources from DfT and local authority finance records.

The **bus fares index** is compiled quarterly and measures the estimated impact of fare receipts which would result from fare changes, assuming no change in passenger behaviour.

**Operating costs** are collected via survey of operators

### Types of revenue

**Fare receipts** represent money received by operators through on and off bus fares.

**Support to operators** covers payments from local authorities, mostly for running supported services.

**Concessionary reimbursement** is payment to operators from local authorities for carrying concessionary passengers.

**Bus Service Operators Grant (BSOG)** is a fuel duty rebate paid to operators by DfT.

Other sources of operator income (e.g. for non-local services) are excluded here.

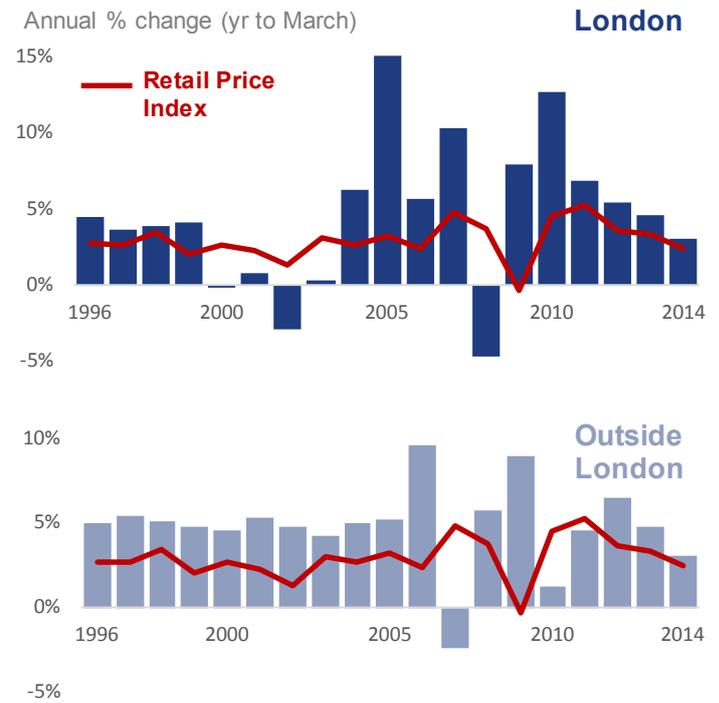
## Bus fares index [data table [bus0405](#) ]

Bus fares increased by an average 3% in the year to March 2014, with similar rates of increase in London and in the rest of England. This is lower than in recent years.

In **London**, fares fell in real terms during the early 2000s (a period of increasing public funding) but have since increased at above the rate of inflation, except in 2008.

**Outside London** fares have increased at a lower rate in only two of the last 20 years (with one of these, the fall in 2007, being affected by the introduction of concessionary travel (which made lots of previously paid-for journeys free)

## Annual change in bus fares index from 1996



## Government support [data tables [bus05](#) ]

Total net government support for buses in 2013/14 was an estimated £2.2 billion (in 13/14 prices); this includes £1 billion for concessionary travel reimbursement (which is effectively a subsidy to concessionary passengers) and £1.2 billion subsidy to bus operators through payments for supported services and BSOG.

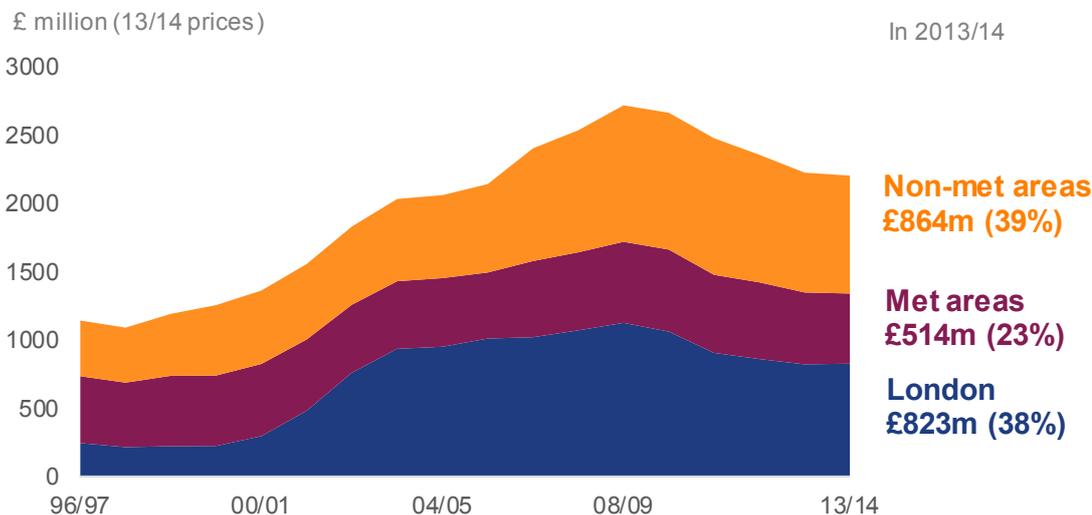
Total support grew steadily in real terms from the early 2000s to a peak in 2008/09, due to increased public funding in London and the introduction of free national concessionary travel. Since 2008/09, the total has fallen 19% as support to operators has reduced and concessionary travel reimbursement has broadly levelled off.

### BSOG per passenger journey

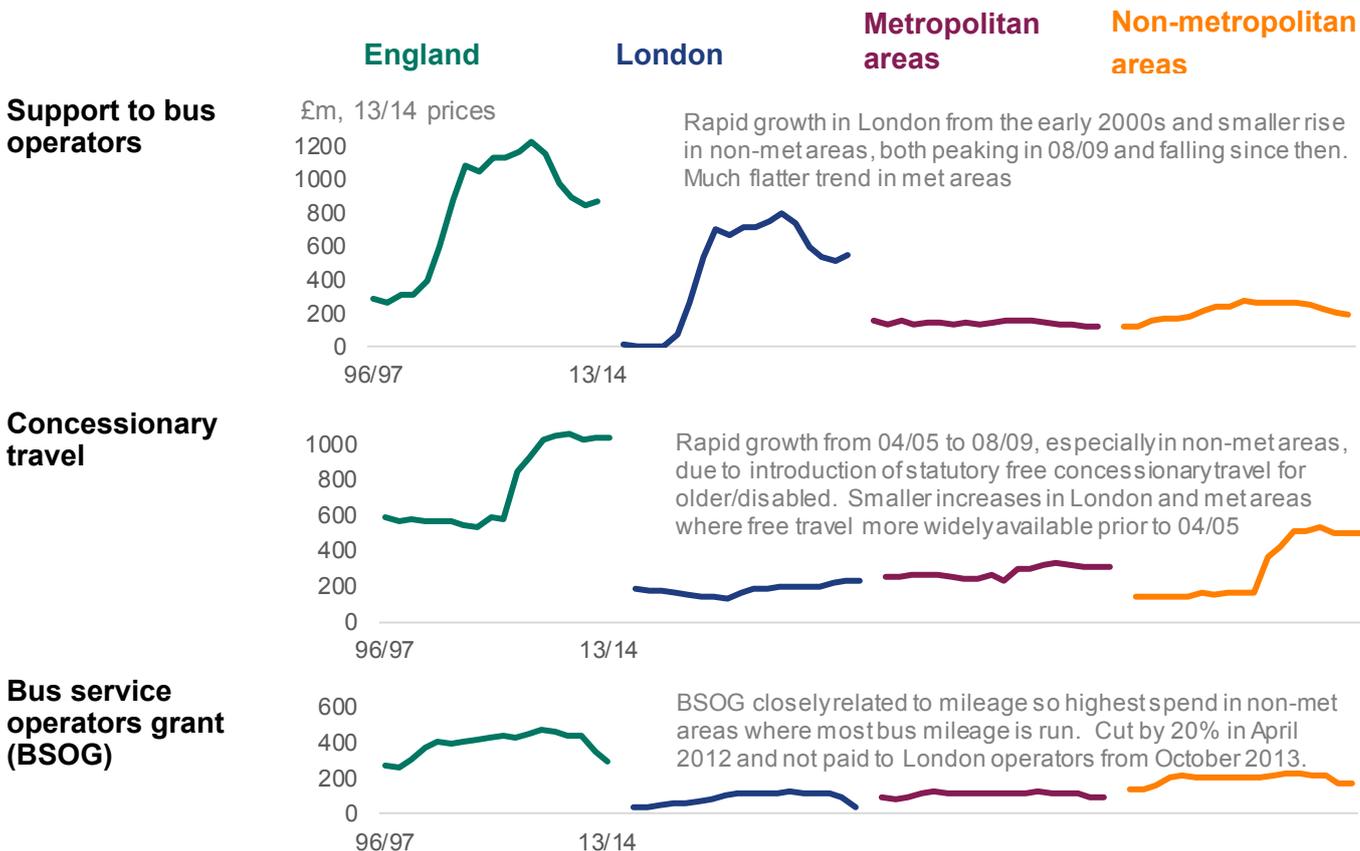
is a DfT business plan indicator, measuring central government support for buses.

See [www.gov.uk/government/publications/bus-subsidy-per-passenger-journey](http://www.gov.uk/government/publications/bus-subsidy-per-passenger-journey)

## Net Government support for buses by area type, from 1996/97



## Government support for buses and concessionary travel by type and area, from 1996/97

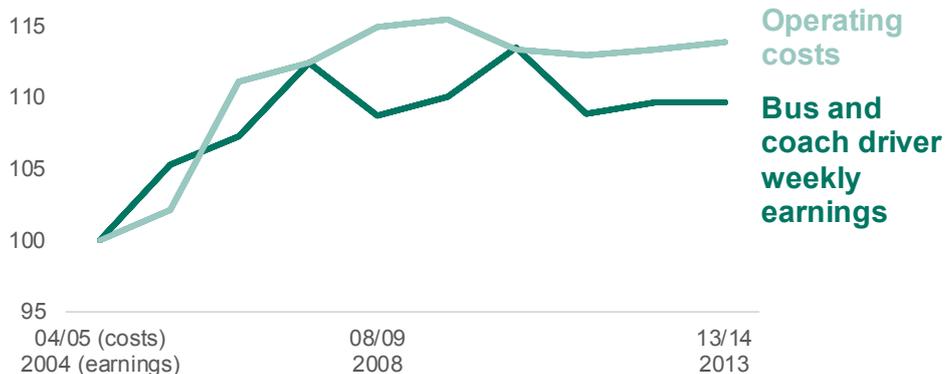


## Bus operating costs [data tables [bus04](#) ]

These statistics record bus operator costs for local bus services outside London from 2004/05. Over this period costs have increased by an estimated 14% in real terms, with relatively high cost inflation to 2008/09 followed by a broad levelling off (costs in 13/14 are 1% below the 2008/09 level in real terms). Changes in real bus and coach driver earnings over the same period show a similar trend. As staff costs form a large proportion of the total, the slower growth in wages since the start of the economic downturn could explain the reducing operator cost inflation.

## Change in local bus operating costs and bus/coach driver earnings, in real terms, from 2004/05

Index 2004/05 = 100 (costs), 2004 = 100 (earnings)



## Related information

A more detailed index of bus industry cost inflation is compiled by the Confederation of Passenger Transport, and published as the [CPT cost index](#).

Further sources of relevant information include published accounts of large bus operating companies and groups.

## Background information

### Users and uses of these statistics

These statistics provide key information on trends in the bus sector. Within the Department for Transport they are used for:

- ▶ ministerial briefing and to answer public enquiries;
- ▶ as background to policy development;
- ▶ monitoring trends in the bus sector, for example in relation to accessible buses;
- ▶ the bus punctuality figures are used to monitor progress for the DfT business plan indicator related to the proportion of buses running on time ([www.gov.uk/government/publications/input-and-impact-indicators](http://www.gov.uk/government/publications/input-and-impact-indicators)); and
- ▶ by economists in modelling policy options (for example related to reform of bus subsidy).

Outside DfT known uses include:

- ▶ passenger journeys figures are used as a measure of the overall health/state of the industry, for example by private research organisations, and are occasionally reported in the trade press;
- ▶ local authorities may use these statistics to compare trends in their area with the national picture;
- ▶ these statistics have also provided background information for recent reports by the Transport Select Committee and Competition Commission;
- ▶ bus fares data are used by the Office for National Statistics in calculating the Retail and Consumer Price Indices and in the National Accounts.

### Strengths and weaknesses of the data

These statistics are derived from a number of sources, with the main source being the DfT annual Public Service Vehicle (PSV) survey of over 500 local bus operators which provides data on passenger journeys, vehicle miles, revenue and costs, and vehicles and staff. However, certain statistics (for example annual statistics on bus fares) are derived from smaller surveys of the larger bus operators, or from local authorities. Information on passenger journeys and bus mileage for London is provided by Transport for London.

### User feedback

We welcome any feedback on any aspect of these statistics which can be provided by email to [bus.statistics@dft.gsi.gov.uk](mailto:bus.statistics@dft.gsi.gov.uk) or by completing a short online feedback form.

### National Statistics

National Statistics are produced to high professional standards set out in the National Statistics Code of Practice. They undergo regular quality assurance reviews to ensure they meet customer needs: [www.statisticsauthority.gov.uk/assessment/code-of-practice/index.html](http://www.statisticsauthority.gov.uk/assessment/code-of-practice/index.html)

For details of ministers and officials who receive pre-release access to these statistics up to 24 hours before release: [www.gov.uk/government/organisations/department-for-transport/series/bus-statistics](http://www.gov.uk/government/organisations/department-for-transport/series/bus-statistics)

## Background information

Many of these statistics have been collected on a broadly comparable basis from operators for many years. However, following revisions to the methodology used to compile the published figures, 2004/05 is the earliest year for which figures are comparable on exactly the same basis.

The PSV survey uses imputation techniques to derive key figures for operators who were either not selected in the sample for that year, or who did not respond. On occasion, imputations for earlier years can be improved using directly-reported data for later years. Minor revisions to back-data can occur as a result, although trends are rarely affected substantively.

For the key indicators (passenger journeys and vehicle miles operated) the data provided by operators covers around, or above, 90% of the total figure, with the remainder imputed.

Comparison with other sources suggests that, at aggregate (national) level, the statistics are likely to provide a reasonably robust measure of levels and broad trends. However, figures representing smaller groups of operators and single year on year changes should be treated with caution as these are more susceptible to measurement errors (for example, an inaccurate return by an operator, or a change in an operator's method of producing the figures) which are more likely to even out at the national level. Regional, and particularly local authority, level figures should be interpreted with caution.

Further details of the full range of data sources and methods used in the production of these statistics can be found in the notes and definitions document available via: [www.gov.uk/government/statistics/buses-statistics-guidance](http://www.gov.uk/government/statistics/buses-statistics-guidance)

## Next release

The next Quarterly Bus Statistics release will be published in December 2014, and will contain estimates for 2014 Q3 (July to September) together with annual figures for costs, revenue and Government support for buses and concessionary travel. The next Annual Bus Statistics will be published in Autumn 2014.