

Stoke-on-Trent City Council

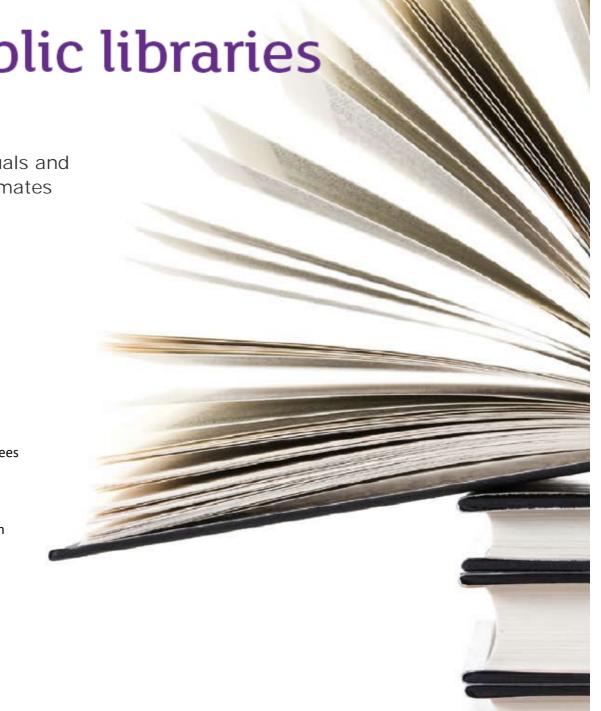
CIPFAstats Comparative Profile

\public libraries

2011-12 Actuals and 2012-13 Estimates

Comparison group:

- Rotherham
- (k) Doncaster
- (f) Gateshead
- (x) Barnsley
- (t) Wakefield
- (a) St Helens
- (m) Tameside
- (e) Walsall
- (r) Dudley
- (u) Stockton-on-Tees
- (w) Derby
- (h) Bolton
- (d) Wigan
- (n) Middlesbrough
- (z) Sandwell



FOREWORD

I am pleased to be able to present the second edition of the CIPFAstats Comparative Profile for Public Library Services.

These profiles provide a comprehensive analysis of public libraries data covering all the major topics collected in the CIPFAstats Public Libraries collection.

This means that there should be something for everyone interested in the running of public library services.



The analysis is simple and non-judgemental. You will not find any quartiles, traffic lights or subjective commentary. Instead the report seeks to visualise the data and to enable readers to draw their own conclusions.

The "Executive Report" acts as a high level summary, but is also designed as an introduction to the whole report. Most readers will find reading through these pages helpful as an introduction to the style and logic of the more detailed pages.

It is pleasing that DCMS have seen fit to commission these profiles for all English library authorities enabling local authorities and the public access to these reports without charge. This will aid everyone interested in public library services to ask informed questions and come up with informed proposals for how the services should be delivered in the future.

We hope you find this report interesting and helpful. If you have any comments, suggestions or queries then CIPFA would be delighted to hear from you (please see appendix 5 for contact details).

Kind regards,

Ian Watson

Lancashire County Council

Chair of the CIPFA Public Library Statistics Working Party

INTRODUCTION

The aim of the profile is to provide management information for decision makers involved in providing the libraries service. Due to the wide range of topics covered, the report will have a broad appeal and should be of interest to members, librarians and officers.

This profile compares your authority's library service figures from the 2012 CIPFAstats collection with the group of authorities specified on the title page.

This is the second year of the profile, CIPFA would greatly appreciate your feedback and suggestions on how we can make the profiles more interesting and useful.

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Section E - Performance	Page 39
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Approach to missing data

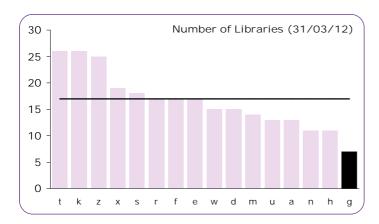
- 96% of UK Library Authorities (97% in England) provided data for the 2012 CIPFAstats Public Library Statistics. Authorities who did not provide data are excluded from these comparisions completely.
- In a small number of cases authorities have provided totals (e.g. for costs), but not a complete breakdown. In such cases the breakdown has been estimated by techniques such as apportionment or comparison to previous years' figures.
- In a small number of cases authorities have not provided other pieces of information. Where CIPFA felt this value was important an estimation has been made. In no cases does this estimated data constitute more than 15% of the data used in a comparision.
- Should any authority not be fully happy with estimates provided for their authority we will be very happy to produce a new report for them using new data supplied by that authority.
- If you have any queries about our approach please do not hesitate to contact us: libraries@cipfa.org

EXECUTIVE SUMMARY

Comparing Stoke-on-Trent with 15 Other Library Authorities

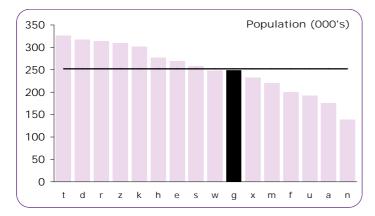
This summary provides an overview of the key indicators from the main report along with a few points of current interest, showing how your authority's library service compares against other authorities.
Unless specified otherwise all data relates to 2011-12 Actuals.

A: Libraries and Library Users

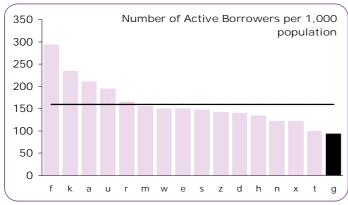


- The chart on the left compares the number of libraries your authority has with the other authorities in the comparison. Stoke-on-Trent has 7 libraries (the bar highlighted in black) compared to an average of 17 libraries (as shown by the horizontal line). Each pale bar represents one of the authorities in the comparator group.
- Stoke-on-Trent has one of the lowest numbers of libraries within the group giving an indication of the scale of the library service.

For more information about this type of chart please see appendix 1.



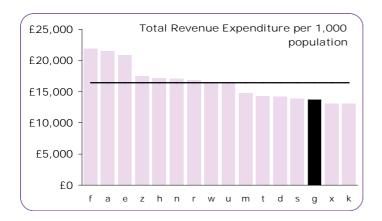
- Population is an important figure in this report as we use it as a denominator to adjust for the size of the authority (see next chart).
- Stoke-on-Trent is the 7th smallest of the 16 authorities compared here (in terms of population).



- The number of active borrowers per 1,000 population is a key indication of how well the library service engages with the public.
- Stoke-on-Trent is in the bottom quartile suggesting that the library service does not engage as well with the population when compared to the other authorities.

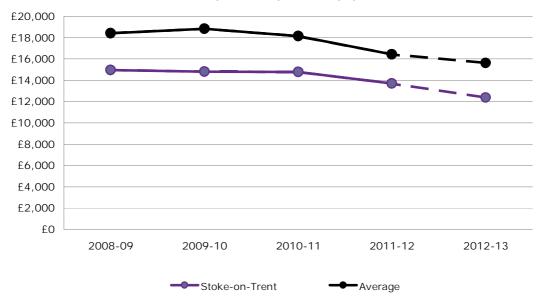
Please see appendix 1 for further details on quartiles.

B: Resourcing

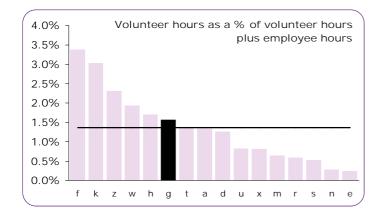


- Total revenue expenditure per 1,000 population is a key cost indicator. Figures in the graph opposite are 2011-12 actuals.
- Stoke-on-Trent comes out as being at the lowest end of the comparison, which suggests that is is providing a low cost service. It may be worth looking back to the number of active borrowers per 1,000 population to check that the service is successfully engaging with the public.



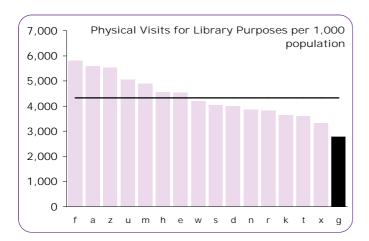


- The line chart plots the total revenue expenditure per 1,000 population over the last four years and shows the estimated figure for 2012-13. The population figure used for all years is the mid-year 2011 figure, so the changes in value relate to changes in expenditure only.
- For most authorities a drop can be seen in the 2012-13 estimates.

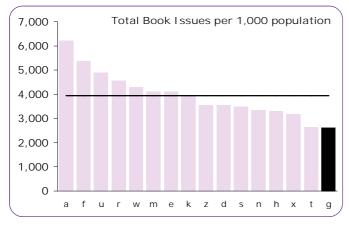


- One well publicised approach that library authorities are taking is using volunteers.
- Stoke-on-Trent had 1.6% of 'worked hours' provided by volunteers in 2011-12 compared to an average of 1.4%.

C: Workload

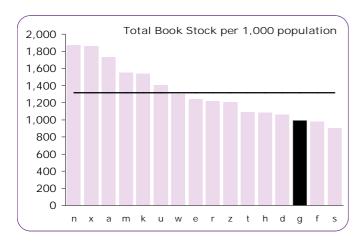


- The number of visits per 1,000 population is a strong indicator of workload faced by the authority.
- It is also another measure of engagement and offers a more complete picture as it will include other reasons for visiting the library as well as borrowing.



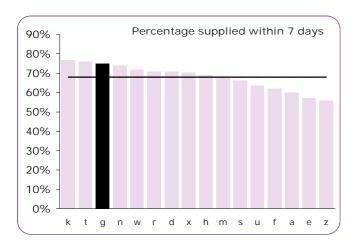
 This chart compares another core library activity, providing an indicator for both workload and the demand placed on the library book stock.

D: Stock



• This chart compares the overall book stock level of the library service.

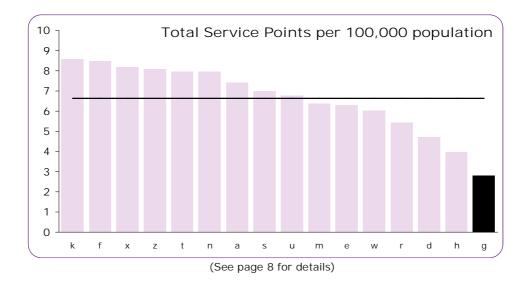
E: Performance



 Stoke-on-Trent successfully supplied 75% of book requests within 7 days of request. This compares very favourably with the other authorities compared.

SECTION A: LIBRARIES AND LIBRARY USERS

• This section compares the information on numbers of libraries, opening hours, library users, visits and electronic access.

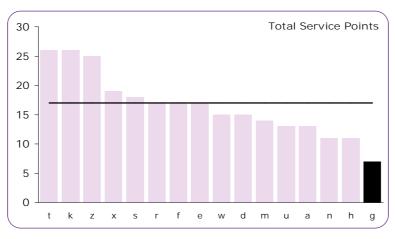


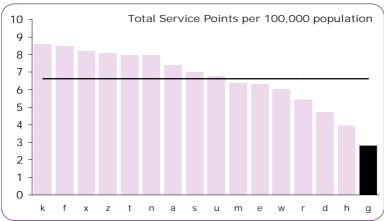
	Section Contents
Page 8	A1: Service Points
	Number of service points Busiest service points
Page 9	A2: Population Density
	Comparisons for static & mobile libraries % authorities without mobile libraries
Page 10	A3: Opening Hours
	Distribution of opening hours Opening hours at busiest service points
Page 11	A4: Library Users
Page 13	Number of active borrows Number of housebound readers Number of visits Electronic counters Visits to website A5: Electronic Workstations
Page 13	Number of terminals Number of hours available & recorded Public wi-fi access

at 31 March 2012

	Number	/ 100k pop	Average
Mobile Libraries	0	0.0	0.3
Static Service Points	7	2.8	6.3
Total Service Points	7	2.8	6.6

	Authority	Average
Population	248,700	251,806





Source: CIPFA Public Library Statistics 2012 - Cells 1 to 7, ONS Population Estimates Mid 2011

Average

204,889

Busiest Service Points

2011-12 Actuals

Issues per annum

50,000

Busiest Service Point (Issues): Stoke City Central

450,000	Issues per annum
400,000 -	
350,000 -	
300,000 -	_
250,000 -	
200,000 -	
150,000 -	
100,000 -	

Authority

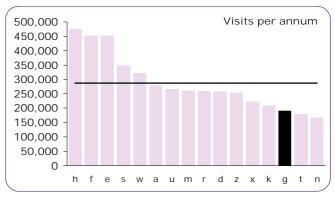
186,463

s e a g m k

Source: CIPFA Public Library Statistics 2012 - Cells 13 & 14

Busiest Service Point (Visits): Stoke City Central

	Authority	Average
Visits per annum	190,501	287,795

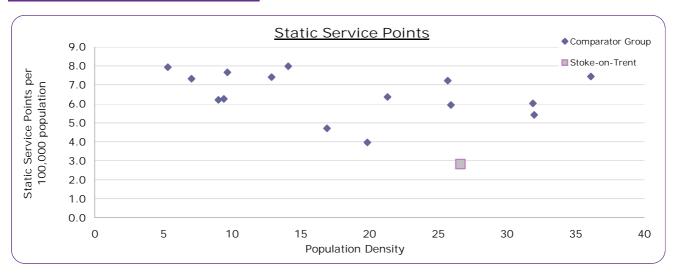


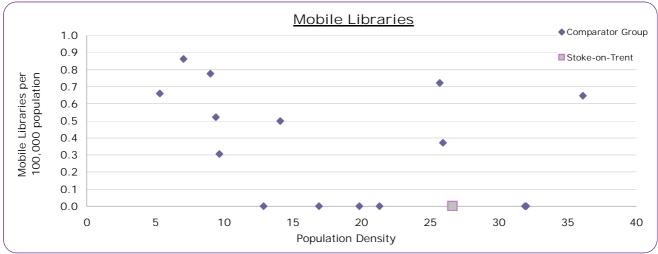
Source: CIPFA Public Library Statistics 2012 - Cells 15 & 16

Population Density and Number of Service Points

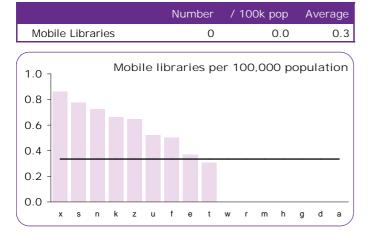
- In urban areas of high population density a small number of service points will be able to provide service to a large population. In rural areas more service points will be required to enable the population to have easy access.
- The scatter plots below compare these two factors. For all UK library authorities it can be seen that as population density increases (on the horizontal axis), the number of libraries per 100,000 population tends to be lower.
- As these charts are strongly effected by outliers, values for population density are capped at 120 and service points per 100,000 population capped at 18.0 and 3.0 for static service points and mobile libraries respectively.

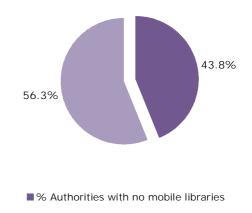
	Authority	Median
Population Density	26.6	18.4





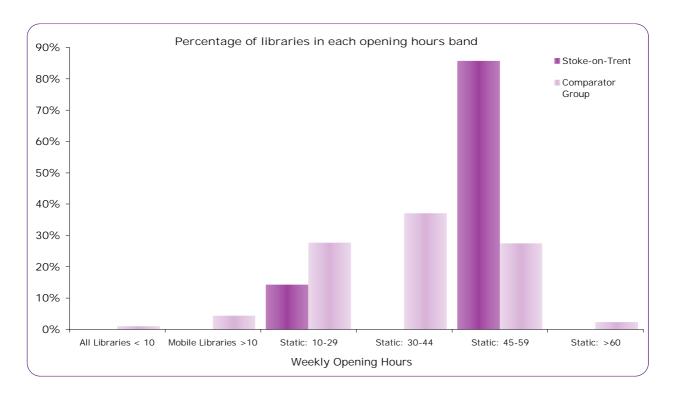
Mobile Libraries





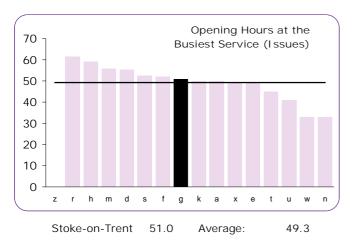
■ % Authorities with mobile libraries

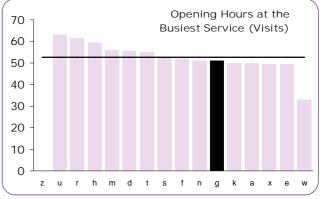
	Service	Points	/ 100,000 pc	pulation	% in Eac	h Band
Hours Open	Authority	Average	Authority	Average	Authority	Average
All Libraries < 10	0	0	0.0	0.1	0.0%	1.0%
Mobile Libraries >10	0	5	0.0	0.3	0.0%	4.4%
Static: 10-29	1	7	0.4	1.8	14.3%	27.7%
Static: 30-44	0	4	0.0	2.7	0.0%	37.1%
Static: 45-59	6	0	2.4	1.6	85.7%	27.5%
Static: >60	0	1	0.0	0.1	0.0%	2.3%
Total	7					



Opening Hours - Busiest Service Points

Busiest Service Point (Issues): Stoke City Central





51.0

Stoke City Central

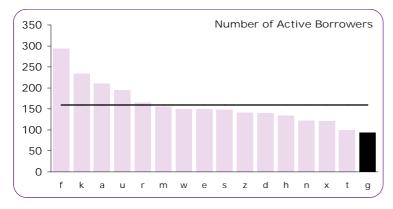
Average:

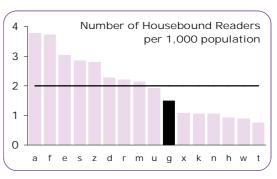
52.6

Busiest Service Point (Visits):

Stoke-on-Trent

	Number	/1,000 pop	Average
Active Borrowers	23,292	94	160
Housebound Readers	372	1.5	2.0



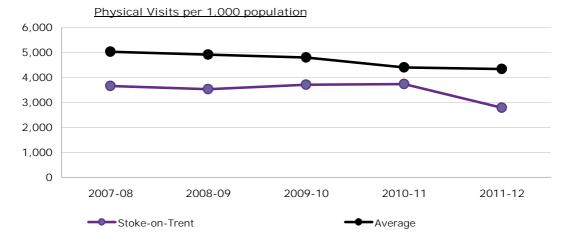


Source: CIPFA Public Library Statistics 2012 - Cells 91, 92

Physical Visits for Library Purposes



Physical Visits	Number	per 1,000 pop	Average
2007-08	874,643	3,660	5,025
2008-09	847,332	3,529	4,913
2009-10	885,820	3,708	4,797
2010-11	894,513	3,726	4,397
2011-12	693,092	2,787	4,331

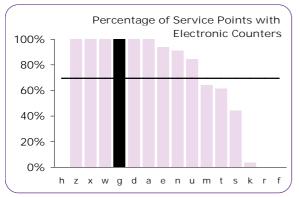


Source: CIPFA Public Library Statistics 2012 - Cell 93 and equivalent for previous years

A4: Library Users (continued)

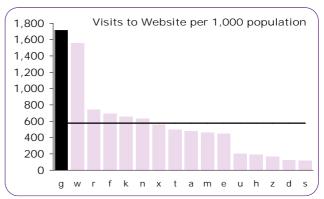
2011-12 Actuals

	Authority	Average
S.P. with Electronic Counters	100%	70%



Source: CIPFA Public Library Statistics 2012 - Cell 96

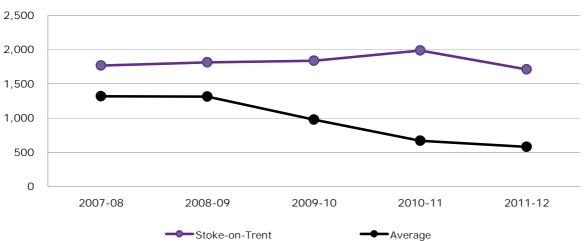
	Number per	1,000 pop	Average
Visits to Website	425,797	1,712	578



Source: CIPFA Public Library Statistics 2012 - Cell 97

Website Visits	Number	per 1,000 pop	Average
2007-08	422,461	1,768	1,317
2008-09	435,300	1,813	1,311
2009-10	438,806	1,837	978
2010-11	477,112	1,987	668
2011-12	425,797	1,712	578

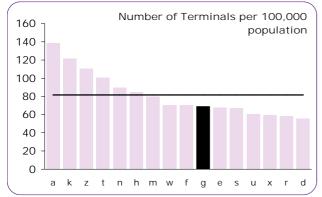
Website Visits per 1,000 population



Source: CIPFA Public Library Statistics 2012 - Cell 97 and equivalent for previous years

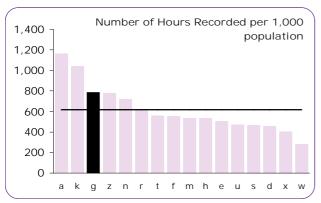
2011-12 Actuals

	Number	per 100,000 pop	Average
Terminals	171	68.8	81.6



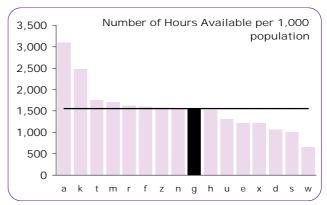
Source: CIPFA Public Library Statistics 2012 - Cell 17

		per 1,000 pop	Average
Hrs Recorded	195,509	786	618



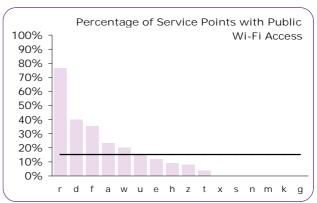
Source: CIPFA Public Library Statistics 2012 - Cell 19

	Number	per 1,000 pop	Average
Hours Available	387,027	1,556	1,559



Source: CIPFA Public Library Statistics 2012 - Cell 18

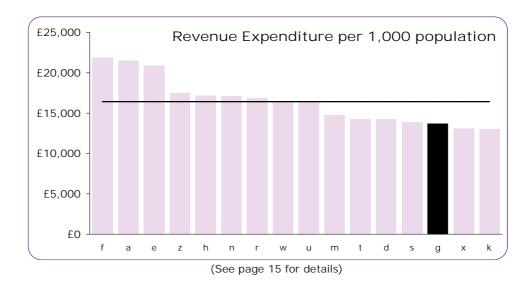
	Authority	Average
Service Points with Wi-Fi Access	0%	15%



Source: CIPFA Public Library Statistics 2012 - Cell 20

SECTION B: RESOURCING

• This section examines levels of expenditure, staffing and the use of volunteers.



	Section Contents
Page 15	B1: Financial Information (Actuals)
	Net expenditure, revenue expenditure & income Revenue expenditure breakdown Revenue income breakdown
Page 18	B2: Cost Indicators
	Various cost indicators
Page 19	B3: Financial Information (Estimates)
	Net expenditure, revenue expenditure & income % expenditure on staff and materials
Page 20	B4: Staffing
	Staff per 100k population Professional & other paid staff Staff costs per employee Electronic counters Visits to website
Page 22	B5: Volunteers Analysis of numbers and hours

B1: Financial Information (Actuals)

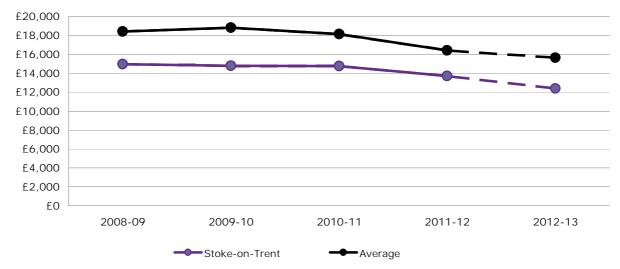
2011-12 Actuals	£	per 1,000 pop	Average
Revenue Expenditure	3,407,914	13,703	16,425
Revenue Income	(217,011)	(873)	(877)
Net Expenditure	3,190,903	12,830	15,548



Source: CIPFA Public Library Statistics 2012 - Cells 126, 136 & 137

Revenue Expenditure	£	per 1,000 pop	Average
2008-09	3,588,141	14,944	18,408
2009-10	3,536,889	14,805	18,814
2010-11	3,545,775	14,768	18,151
2011-12	3,407,914	13,703	16,425
2012-13 (Estimates)	3,078,430	12,378	15,622

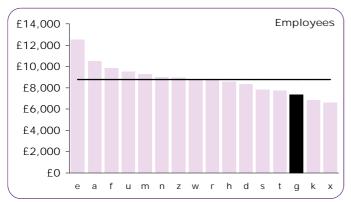
Revenue Expenditure per 1,000 population: Time Series

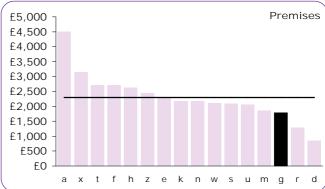


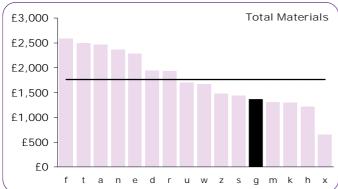
Source: CIPFA Public Library Statistics 2012 - Cell 126 and equivalent for previous years

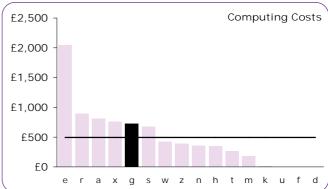
Revenue Expenditure (2011-12 Actuals)	£	per 1,000 pop	Average
Employees	1,829,321	7,356	8,768
Premises	446,251	1,794	2,299
Total Materials	339,277	1,364	1,762
Computing Costs	180,982	728	494
Other Supplies & Services	142,223	572	784
Transport	28,296	114	174
Third Party Payments	0	0	70
Support Service Costs	441,564	1,775	2,073
Total Revenue Expenditure	3,407,914	13,703	16,425

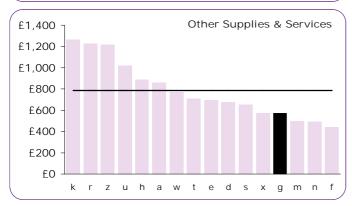
graphs show expenditure per 1,000 population

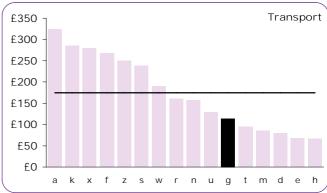


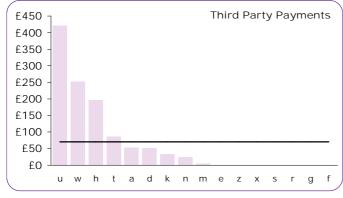


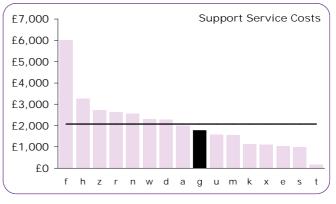




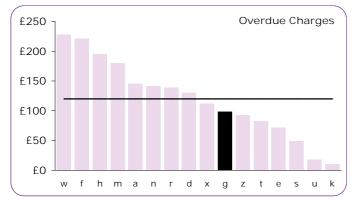


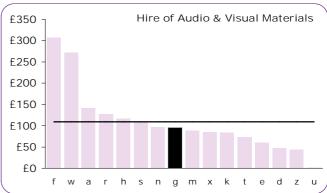


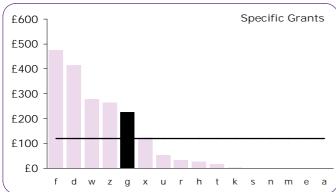


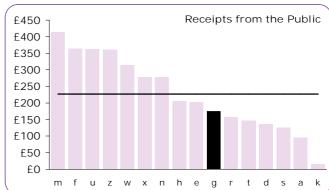


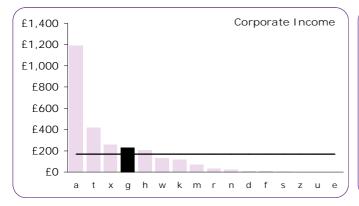
Revenue Income (2011-12 Actuals)	£	per 1,000 pop	Average
Overdue Charges	(24,534)	(99)	(120)
Hire of Audio & Visual Materials	(23,852)	(96)	(109)
Specific Grants	(55,903)	(225)	(120)
Receipts from the Public	(43,386)	(174)	(227)
Corporate Income	(56,888)	(229)	(169)
Other Income	(12,448)	(50)	(132)
Total Revenue Income	(217,011)	(873)	(877)

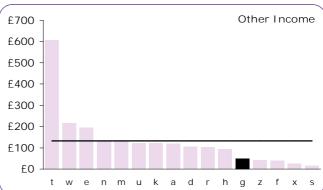










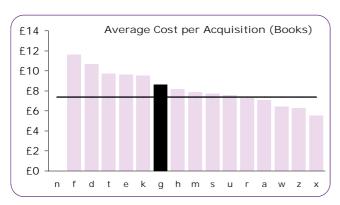


Source: CIPFA Public Library Statistics 2012 - Cells 127 to 136

B2: Cost Indicators

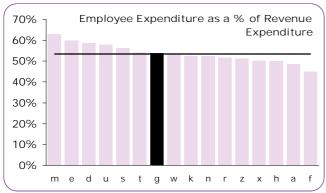
	£р	Average
Average Cost per Book	£8.64	£7.39

· Average cost per book acquisition.



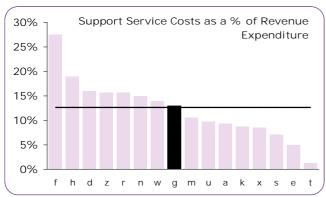
Source: CIPFA Public Library Statistics 2012 - Sum of Cells 102 to 106 divided by Cell 36

	%	Average
% Employee Expenditure	54%	53%



Source: CIPFA Public Library Statistics 2012 - Cell 100 as a percentage of Cell 126

	%	Average
% Support Services	13%	13%



Source: CIPFA Public Library Statistics 2012 - Cell 125 as a percentage of Cell 126

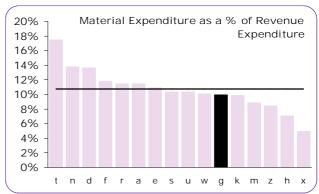
	£р	Average
Cost per Visitor	£4.92	£3.79

· Revenue expenditure divided by visitor number.



Source: CIPFA Public Library Statistics 2012 - Cell 126 divided by Cell 93

	%	Average
% Material Expenditure	10%	11%

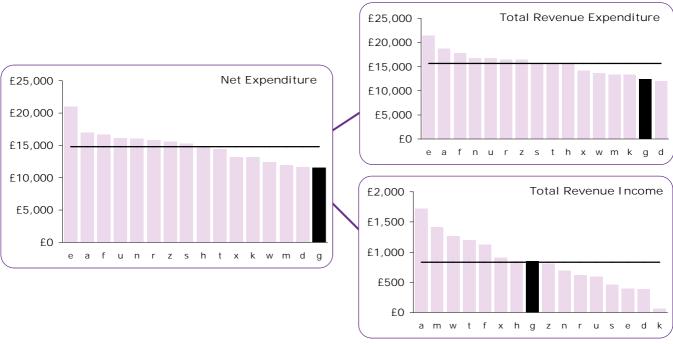


Source: CIPFA Public Library Statistics 2012 - Cell 120 as a percentage of Cell 126

B3: Financial Information (2012-13 Estimates)

graphs shown per 1,000 population

Net Expenditure	£	per 1,000 pop	Average
Employees	1,848,730	7,434	8,347
Premises	511,780	2,058	2,227
Supplies & Services - Materials	355,160	1,428	1,741
Other Expenditure	362,760	1,459	3,307
Revenue Expenditure	3,078,430	12,378	15,622
Revenue Income	(211,130)	(849)	(833)
Net Expenditure	2,867,300	11,529	14,789



Source: CIPFA Public Library Statistics 2012 - Cell 140 to 144

Average

53%

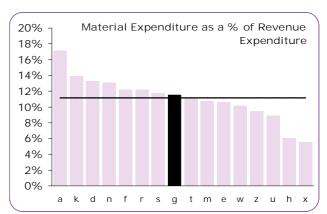
60%

70%]	Employee Expenditure as a % of Revenue
60% -	Expenditure
50% -	
40% -	
30% -	
20% -	
10% -	

Source: CIPFA Public Library Statistics 2012 - Cell 140 as a percentage of Cell 144

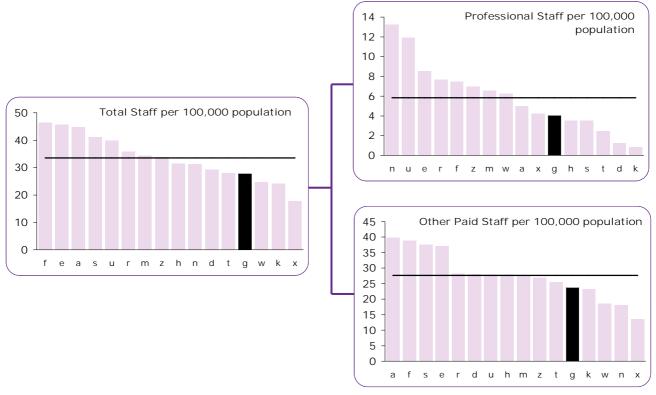
% Employee Expenditure

2012-13 Estimates	%	Average
% Material Expenditure	12%	11%

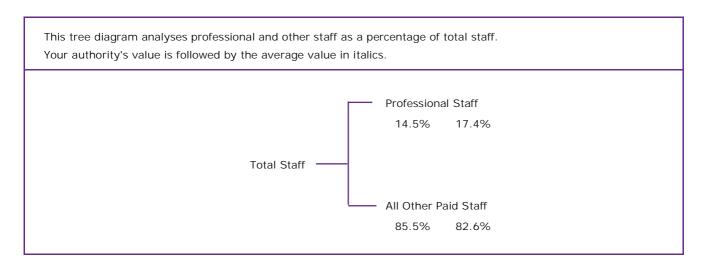


Source: CIPFA Public Library Statistics 2012 - Cell 142 as a percentage of Cell 144

	FTE	per 100,000 pop	Average
Professional Staff	10.0	4.0	5.8
All Other Staff	59.0	23.7	27.7
Total Staff	69.0	27.7	33.5



Source: CIPFA Public Library Statistics 2012 - Cells 62 to 64

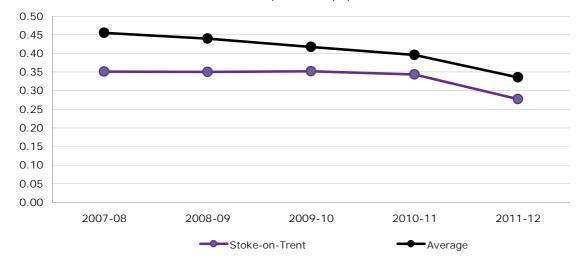


B4: Staffing (continued)



All Staff	FTE	per 1,000 pop	Average
2007-08	84.0	0.35	0.46
2008-09	84.0	0.35	0.44
2009-10	84.0	0.35	0.42
2010-11	82.5	0.34	0.40
2011-12	69.0	0.28	0.34

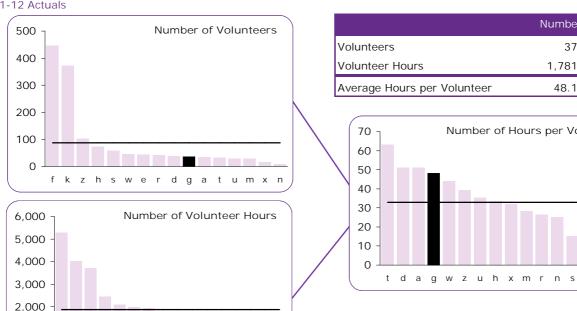
Staff Numbers per 1,000 population: Time Series



Source: CIPFA Public Library Statistics 2012 - Cell 64 and equivalent for previous years

2011-12 Actuals

1,000 0



The section below uses 1,625 hours as the annual hours worked by a full-time member of staff.

Average

We use this to compare hours provided by paid staff and volunteers.

fzkhtwdgarusmxen

The two charts below compare the volunteers to the total of paid staff and volunteers.

FTE

% Hours w	orked by volunteers	1.6%	1.4%
4.0% 7	Volunteer hours as a S	% of volunteer	
3.5% -		pius ciripioyee	, riours
3.0% -			
2.5% -			
2.0% -			
1.5% -			
1.0% -			
0.5% -			
0.0%			

Source: CIPFA Public Library Statistics 2012 - Cells 65 & 66

4.0% 7		VC	olui	nte	er r	าоเ	ırs	as				olur mnl				- 1
3.5% -		plus employee hours														
3.0% -																
2.5% -																
2.0% -																
1.5% -	_						_	_								_
1.0% -																
0.5% -																
0.0% \(\square\)																
	f	k	Z	W	h	g	t	а	d	u	Х	m	r	S	n	е
Course. CII	Source: CIDEA Bublic Library Statistics 2012 Colle / E. 9. / /															

Volunteers	Number	Average
2007-08	17	70
2008-09	13	30
2009-10	16	37
2010-11	32	40
2011-12	37	88

Source: CIPFA Public Library Statistics 2012 -Cell 65 and equivalent for previous years

	%	Average
Volunteers as % headcount	34.9%	38.2%

Source: CIPFA Public Library Statistics 2012 - Cells 65 & 66

Number

1,781

48.1

Number of Hours per Volunteer

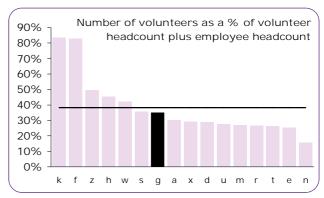
37

Average

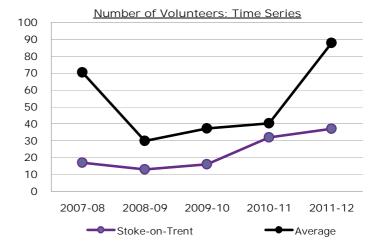
88

1,875

32.9

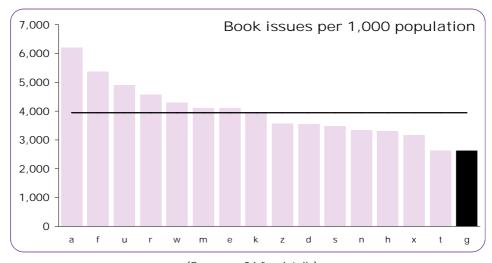


Source: CIPFA Public Library Statistics 2012 - Cells 65 & 66



SECTION C: WORKLOAD

• This section examines issues and stock turn for books and other items along with requests, enquiries and loans.

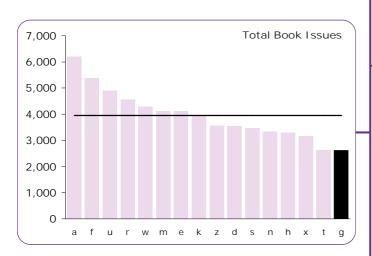


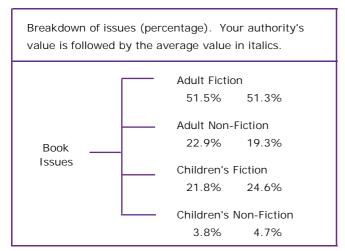
(See	page	24	tor	details)	

Section Contents				
Page 24	C1: Book Issues			
	Split by children/adult and fiction/non-fiction			
Page 25	C2: Stock Turn			
	Split by children/adult and fiction/non-fiction			
Page 26	C3: Audio, Visual, Electronic & Other Issues			
	Split by various categories			
Page 28	C4: Request Service			
	Total and online			
Page 28	C5: Enquiries			
	Total and online			
Page 28	C6: Inter-Library Loans			
	Supplied and received			

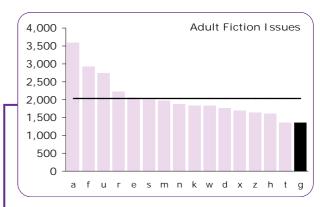
	Number	/1,000 pop	Average
Adult Fiction	335,346	1,348	2,027
Adult Non-Fiction	149,403	601	764
Children's Fiction	141,950	571	972
Children's Non-Fiction	24,873	100	186
Total Book Issues	651,572	2,620	3,949

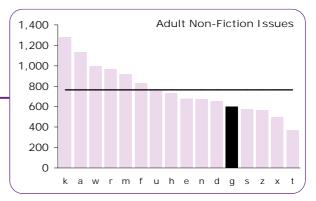
graphs shown per 1,000 population

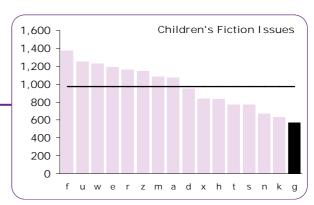


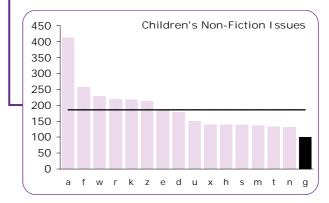


Source: CIPFA Public Library Statistics 2012 - Cells 68 to 72 $\,$



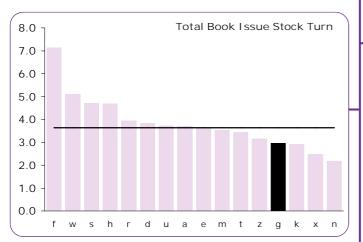


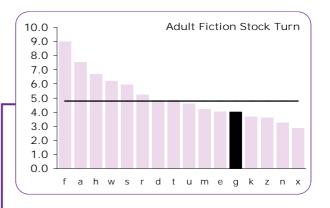


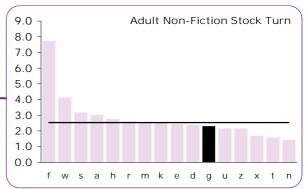


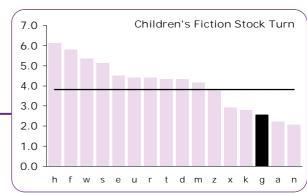
	Number	Average
Adult Fiction	4.0	4.8
Adult Non-Fiction	2.3	2.5
Children's Fiction	2.6	3.8
Children's Non-Fiction	1.5	1.8
Total Book Issues	3.0	3.6

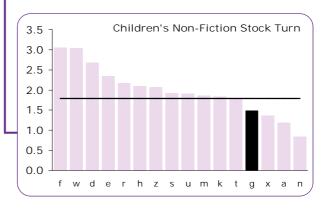
• Number of books issued divided by the book stock (i.e. the average number of times each book was issued during the year).







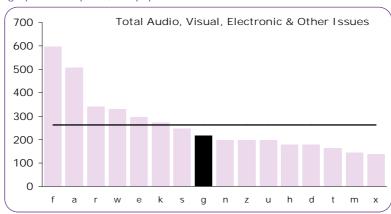


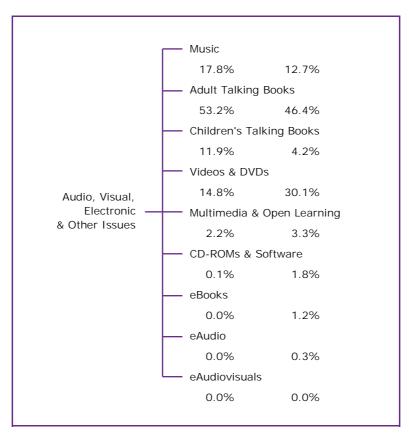


Source: CIPFA Public Library Statistics 2012 - Cells 68 to 72 divided by Cells 23 to 27 respectively

	Number	/1,000 pop	Avg
Sound Recordings			
Music	9,619	38.7	33.4
Adult Talking Books	28,678	115.3	121.7
Children's Talking Books	6,433	25.9	11.0
Video & DVDs	7,966	32.0	79.1
Multimedia & Open Learning	1,173	4.7	8.6
CD-ROMs & Software	37	0.1	4.6
Electronic Products			
eBooks	0	0.0	3.2
eAudio	0	0.0	0.7
eAudiovisuals	0	0.0	0.0
Total Audio Visual Issues	53,906	216.8	262.4

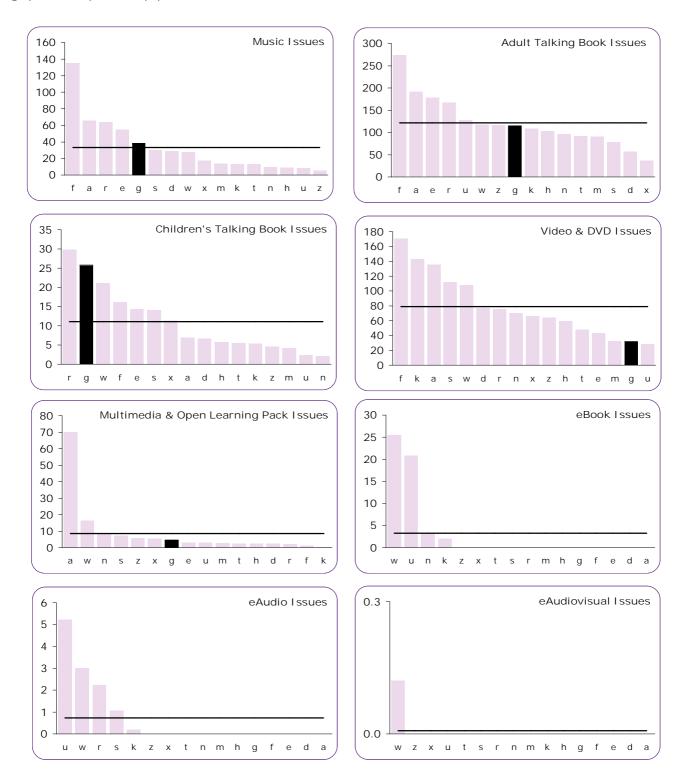
graph shown per 1,000 population





C3: Audio, Visual, Electronic & Other Issues (continued)

graphs shown per 1,000 population



Source: CIPFA Public Library Statistics 2012 - Cells 73 to 82

2011-12 Actuals

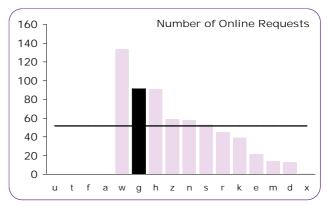
	Number	per 1,000 pop	Average
Requests	69,709	280	253

graphs shown per 1,000 population



g Source: CIPFA Public Library Statistics 2012 - Cell 83

Number per 1,000 pop Average 22,765 52 Online Requests 92



Source: CIPFA Public Library Statistics 2012 - Cell 84

C5: Enquiries

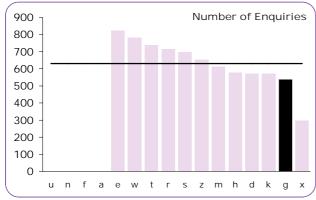
2011-12 Actuals

0

	Number	per 1,000 pop	Average
Enquiries	133,665	537	631

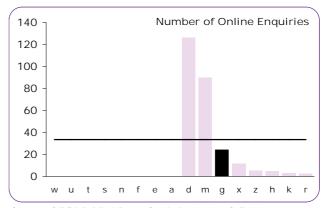
Z h

graphs shown per 1,000 population



Source: CIPFA Public Library Statistics 2012 - Cell 88

Number per 1,000 pop Average 24.3 6,041 33.5 Online Enquiries



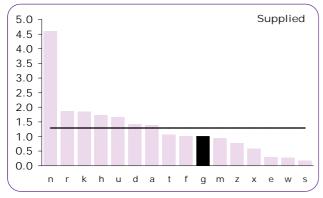
Source: CIPFA Public Library Statistics 2012 - Cell 89

C6: Inter-Library Loans

2011-12 Actuals

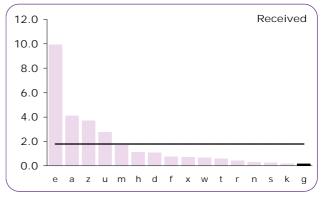
	Number	per 1,000 pop	Average
Loans Supplied	251	1.0	1.3

graphs shown per 1,000 population



Source: CIPFA Public Library Statistics 2012 - Cell 98

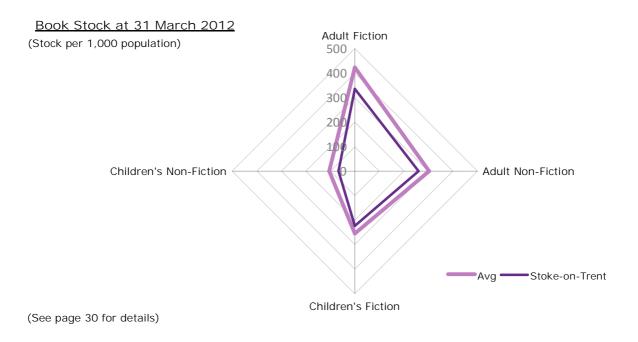
Number per 1,000 pop Average 42 0.2 Loans Received 1.8



Source: CIPFA Public Library Statistics 2012 - Cell 99

SECTION D: STOCK

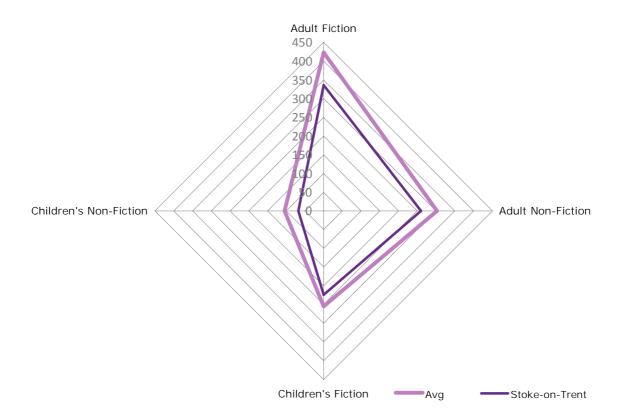
• This section examines issues and stock turn for books and other items along with requests, enquiries and loans.



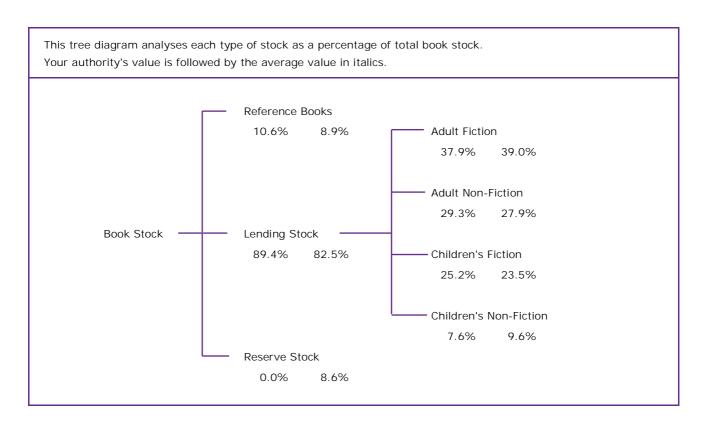
Section Contents Page 30 D1: Book Stock Split by children/adult and fiction/non-fiction Page 32 D2: Audio, Visual, Electronic & Other Stock Split by various categories Page 35 D3: Book Acquisitions Split by children/adult and fiction/non-fiction Page 36 D4: Audio, Visual, Electronic & Other Acquisitions Split by various categories Page 37 D5: All Acquisitions (Books & Audio Visual) Trendline Page 38 D6: Lending Stock Replenishment Rate Overall replenishment rate

Summary

Book Stock at 31 March 2012



• Books per 1,000 population, see next page for detail.



Source: CIPFA Public Library Statistics 2012 - Cells 22 to 29

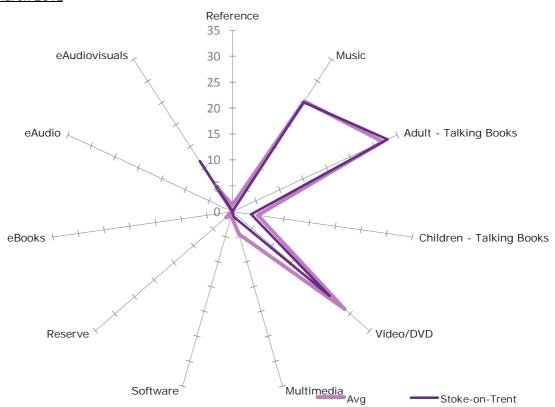
D1: Book Stock (continued)

400 Reference Book Stock 350 at 31 March 2012 300 /1,000 pop Avg 250 200 Reference Books 26,112 117 105 150 Lending Stock 100 Adult Fiction 83,378 335 423 50 Adult Non-Fiction 64,512 259 303 0 h k t g f Children's Fiction 55,559 255 223 Children's Non-Fiction 16,720 67 104 700 Adult Fiction Stock Reserve Stock 0 113 600 Total Book Stock 246,281 990 1,314 500 400 graphs shown per 1,000 population 300 200 100 0 n e kamzrdgs f Total Book Stock 2,000 1,800 Children's Fiction Stock 600 1,600 500 1,400 400 1,200 1,000 300 800 200 600 100 400 200 0 0 u r е g d $\\ n \\ x \\ a \\ m \\ k \\ u \\ w \\ e \\ r \\ z \\ t \\ h \\ d \\ g \\ f \\ s \\ \\ \\$ Adult Non-Fiction Stock 600 500 400 300 200 100 0 d h z g w $n \quad a \quad r \quad m \quad u \quad x$ 400 Children's Non-Fiction Stock 400 Reserve Stock 350 350 300 300 250 250 200 200 150 150 100 100 50 0 50 u 0

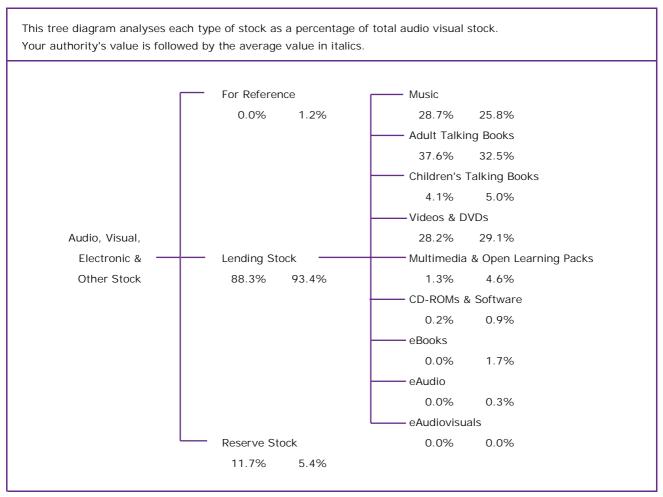
Source: CIPFA Public Library Statistics 2012 - Cells 22 to 29

D2: Audio, Visual, Electronic & Other Stock

Stock at 31 March 2012



• Stock per 1,000 population, see next page for detail.



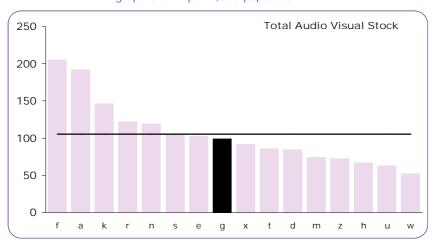
Source: CIPFA Public Library Statistics 2012 - Cells 37 to 49

D2: Audio, Visual, Electronic & Other Stock (continued)

at 31 March 2012

	Number	per 1,000 pop	Avg
For Reference	8	0.0	1.3
Lending Stock			
Sound - Music	6,270	25.2	25.4
Sound - Adult Talking Books	8,203	33.0	32.0
Sound - Children's Talking Books	900	3.6	4.9
Video & DVDs	6,149	24.7	28.6
Multimedia & Open Learning	275	1.1	4.5
CD-ROMs & Software	36	0.1	0.9
Electronic - eBooks	0	0.0	1.7
Electronic - eAudio	0	0.0	0.3
Electronic - eAudiovisuals	0	0.0	0.0
Reserve Stock	2,886	11.6	5.7
Total Audio Visual Stock	24,727	99.4	106.6

graph shown per 1,000 population



D2: Audio, Visual, Electronic & Other Stock (continued) graphs shown per 1,000 population 14.0 Reference Stock 12.0 10.0 8.0 6.0 4.0 2.0 0.0 $s\ d\ m\ u\ w\ e\ t\ z\ x\ g\ k\ f\ r\ n\ h\ a$ 120 Music Stock 60 Adult Talking Book Stock 50 100 40 80 60 30 20 40 10 20 0 $\label{eq:constraints} \mathsf{n} \ \ \mathsf{a} \ \ \mathsf{e} \ \ \mathsf{k} \ \ \mathsf{m} \ \ \mathsf{r} \ \ \mathsf{g} \ \ \mathsf{z} \ \ \mathsf{s} \ \ \mathsf{w} \ \ \mathsf{h} \ \ \mathsf{f} \ \ \mathsf{t} \ \ \mathsf{d} \ \ \mathsf{u} \ \ \mathsf{x}$ tdsxmunhzw a k e g Video & DVD Stock 10 Children's Talking Book Stock 60 50 8 40 6 30 4 20 2 10 0 0 ansdrz x t g h e u m w rwaekxtfsmuzgdhn 5.0 CD-ROM & Software Stock 50 Multimedia & Open Learning Pack Stock 4.0 40 3.0 30 2.0 20 1.0 10 0.0 0 nadkxzuwtemgsrhf anx z t r m d g h f u w s e k 12 eBooks 3 eAudio 10 2 8 2 6 1 4 1 2 0 $w\ u\ n\ f\ k\ r\ z\ x\ t\ s\ m\ h\ g\ e\ d\ a$ s u r k w z x t n m h g f e d a 0 eAudiovisuals 30 Reserve Stock 0 25 0 20 0 0 15 0 10 0 5

Source: CIPFA Public Library Statistics 2012 - Cells 37 to 49

wzxutsrnmkhgfeda

0

0

x f g k h d t u m r s z w n e a

graphs shown per 1,000 population

	,			200 ¬	Adult Fiction Acquisitions
	Number per	1,000 pop	Average	150	
Reference Books	599	2.4	3.5	150 -	
Lending Stock				100 -	la
Adult Fiction	14,837	59.7	78.2	50 -	
Adult Non-Fiction	7,660	30.8	34.0		
Children's Fiction	6,166	24.8	46.9	0	
Children's Non-Fiction	550	2.2	11.2	n	aefuzrm t dwsgkhx)
Total Book Acquisitions	29,812	119.9	173.8		
				100	Adult Non-Fiction Acquisitions
				80 -	
500 ¬	Total Bo	ook Acquisitio	ons	60 -	
450 -				40 -	
400 -				20 -	
350 - 300 -					
250 -				1 1	tarweudgzmskfhx
200 -					
100 -				160	Children's Fiction Acquisitions
50 -				140 - 120 -	
	rwfud	s m g h	k x	100 -	
				80 -	
				60 - 40 -	
				20 -	
				0 1	azetrfsdwuhmgxk)
25 7	Reference Boo	ok Acquisitio	ns		
20 -					
				70	Children's Non-Fiction Acquisitions
15 -				60 -	
10 -				40 -	
5 -				30 -	
			_	20 -	
0 w t n d	x g u e a m		s f	10 -	
				n	aswerthzmduxfkg)
This tree diagram analyse	es each type of s	tock as a nero	entage of t	otal book ac	auisitions
Your authority's value is f				otal book ac	quisitions.
,				A -114	Flatter
		rence Books			Fiction
	2,	.0% 2.0	70	50.8	% 45.9% Non-Fiction
Book Acquisitions -	lanc	ling Stock		26.2	
BOOK ACQUISITIONS		.0% 98.0°	%		en's Fiction
	70.	.070 70.0	~	21.1	
			L		en's Non-Fiction
				Critial	GITS NOTE ICTION

Source: CIPFA Public Library Statistics 2012 - Cells 30 to 36

1.9%

6.6%

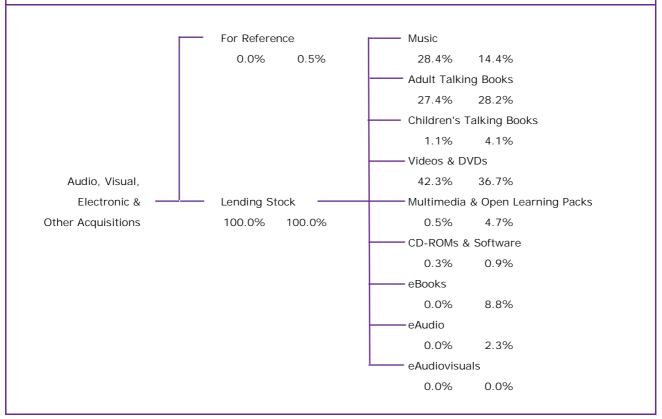
D4: Audio, Visual, Electronic & Other Acquisitions

2011-12 Actuals 1.0 Reference Acquisitions graphs shown per 1,000 population 0.8 Number per 1,000 pop 0.6 Avg For Reference 0 0.0 0.1 0.4 Lending Stock 0.2 Sound - Music 675 2.7 1.9 0.0 Sound - Adult Talking Books 652 2.6 3.6 e u x f z w t s r n m k h g d a Sound - Children's Talking Books 27 0.1 0.5 Music Acquisitions 6 Video & DVDs 1,007 4.0 4.7 CD-ROMs, Software & Multimedia* 5 18 0.1 0.7 4 eBooks 0 0.0 1.1 3 eAudio 0 0.0 0.3 2 eAudiovisuals 0 0.0 0.0 1 12.9 Total Audio Visual Acquisitions 2,379 9.6 0 a f g x n s tzkwumh Total Audio Visual Acquisitions 35 30 8 Adult Talking Book Acquisitions 7 25 6 20 5 4 15 3 10 2 1 5 0 $\hbox{anrwefzuhgtdms}$ е u d S h w g Z 1.6 Children's Talking Book Acquisitions 1.4 1.2 eBook Acquisitions 7 1.0 6 0.8 5 0.6 4 0.40.2 3 0.0 2 f w s m k 0 Video & DVD Acquisitions 12 kzxtsrmhgeda 10 8 2.5 eAudio & eAudiovisual Acquisitions 6 2.0 4 1.5 2 1.0 0 a n h f ezrsdg 0.5 0.0 8.0 CD-ROMs, Software & Multimedia s u k w z x t r n m h g f e d a Acquisitions* 7.0 6.0 5.0 4.0 3.0 2.0 1.0 0.0 Includes CD-ROMs & Software, Multimedia & Open Learning anstduxzwgfekrmh

Source: CIPFA Public Library Statistics 2012 - Cells 50 to 61

D4: Audio, Visual, Electronic & Other Acquisitions (continued)

This tree diagram analyses each type of stock as a percentage of total audio visual acquisitions. Your authority's value is followed by the average value in italics.

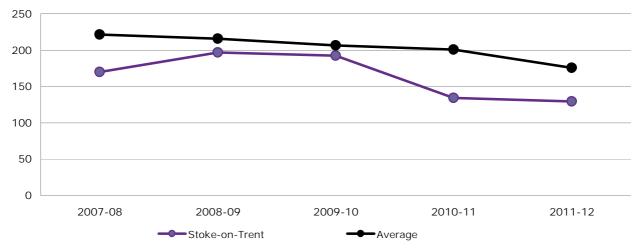


Source: CIPFA Public Library Statistics 2012 - Cells 50 to 61

D5: All Acquisitions (Books and Audio Visual)

Acquisitions	Number	per 1,000 pop	Average
2007-08	40,595	170	221
2008-09	47,196	197	216
2009-10	45,925	192	207
2010-11	32,187	134	201
2011-12	32,191	129	176

Acquisitions per 1,000 population: Time Series

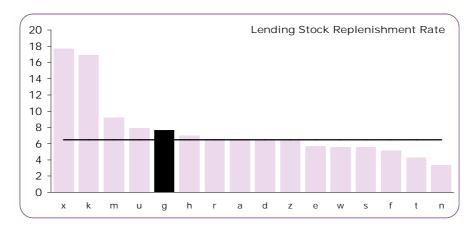


Source: CIPFA Public Library Statistics 2012 - Cells 36 & 61

D6: Lending Stock Replenishment Rate

Lending Stock	Years	Average
Replenishment Rate	7.7	6.5

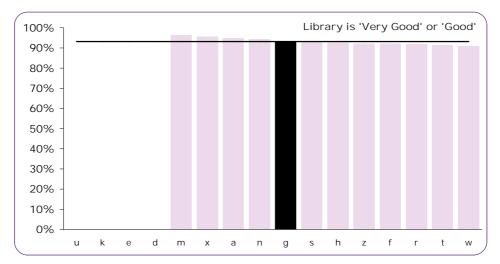
 Time taken in years to replenish the lending stock on open access or available on loan at 2011-12 rate.



Source: CIPFA Public Library Statistics 2012 - (Cell 27 + Cell 47) / (Cell 35 + Cell 60)

SECTION E: PERFORMANCE

• The CIPFAstats Public Library Statistics primarily collect cost and quantity figures. Here we analyse the performance data included, in particular the results of the lastest PLUS surveys*.



(See page 39 for details)

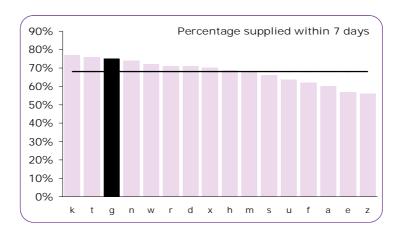
Section Contents		
Page 40	E1: Requests	
	% supplied in 7, 15 and 30 days	
Page 41	E2: Adults Public Library Users Survey (PLUS)	
	Satisfaction Measures	
Page 42	E2: Childrens Public Library Users Survey (PLUS)	
	Satisfaction Measures Outcome Measures	

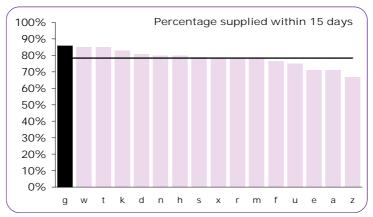
This PLUS data is the feedback from the individuals who makes use of library services. It contains the views of children, young people and adults from diverse neighbourhoods who have been surveyed on a variety of topics including books, homework and computers. Examples of the way the PLUS data is used includes, for example, demographic profiling to determine demand amongst key groups for services.

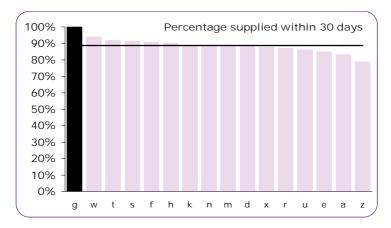
If you would like to learn more about PLUS please contact socialresearch@cipfa.org

^{*}Public Library Users Survey (PLUS)

Percentage Supplied	Authority	Average
within 7 days	75%	68%
within 15 days	86%	78%
within 30 days	100%	89%



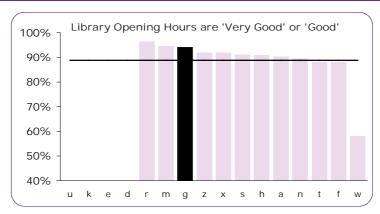


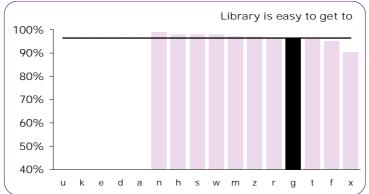


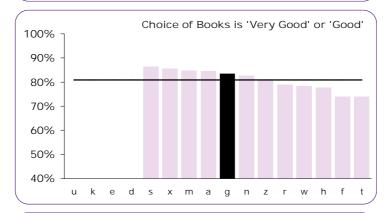
Source: CIPFA Public Library Statistics 2012 - Cells 85 to 87

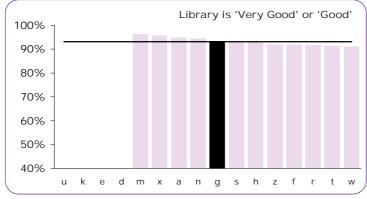
E2: Public Library User Survey (PLUS) Over 16

Survey Year: 2009-10	Authority	Average
Proportion who view their library opening hours as 'very good' or 'good'	94%	89%
Proportion who find the library easily accessible	96%	96%
Proportion who find the choice of books as 'very good' or 'good'	83%	81%
Proportion who view their library as 'very good' or 'good'	93%	93%





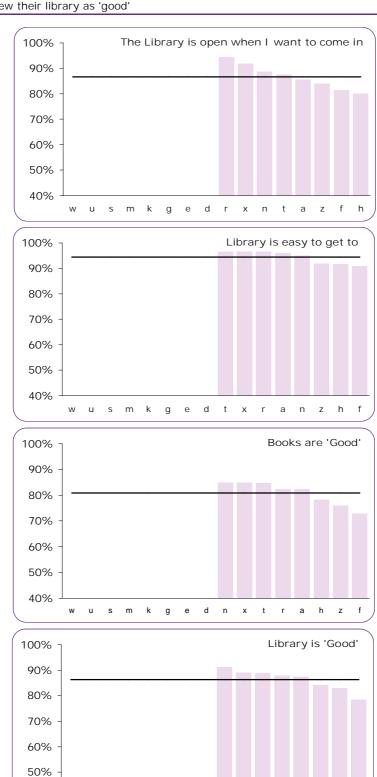




Source: CIPFA Public Library Statistics 2012 - Cells 155 to 163

E3: Public Library User Survey (PLUS) Under 16

Survey Year: **	Authority	Average
Proportion who view their library to have convenient opening hours	na	87%
Proportion who find it easy to access the library	na	94%
Proportion who view the books in their library as 'good'	na	81%
Proportion who view their library as 'good'	na	86%



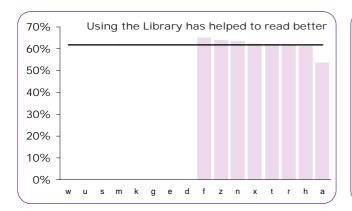
Source: CIPFA Public Library Statistics 2012 - Cells 155 to 163

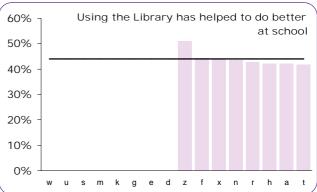
sm kg e d n

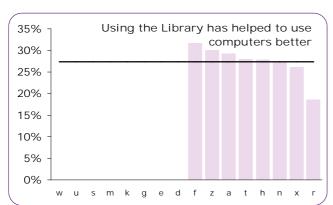
40%

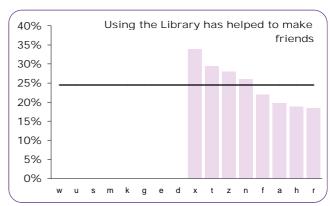
E3: Public Library User Survey (PLUS) Under 16 (continued)

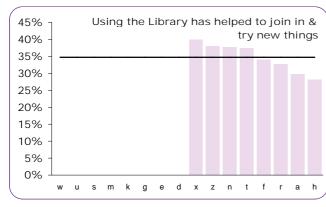
Proportion who view their library to have helped them	Authority	Average
Read better	na	62%
Do better at school	na	44%
Use computers better	na	27%
Make friends	na	25%
Join in and try new things	na	35%
Learn and find things out	na	52%

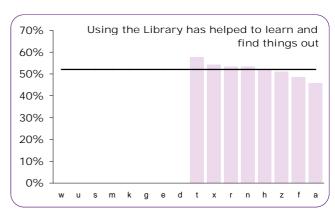












Source: CIPFA Public Library Statistics 2012 - Cells 165 to 170

If there are no figures for your authority in Section E2 & E3, your authority may not have taken part in the PLUS surveys recently. For more information contact socialresearch@cipfa.org

APPENDICES

• Information to help you get the most out of the report.

APPENDIX 1 - Comparative Bar Charts

Page 45

The report makes a great deal of use of one simple type of chart that is used by many organisations including the consultants McKinsey & Co. to display data simpy and effectively. This section provides a detailed overview of the chart and instructions on how to read the charts to get the most out of them.

APPENDIX 2 - Background Information

Page 48

This appendix provides comparisons for educational achievement, deprivation, area, population and population density as all these can have in impact on libraries planning.

APPENDIX 3 - Financial Information

Page 50

This appendix provides more detailed tables of the financial data analysed in section B.

APPENDIX 4 - Other CIPFA Libraries Services

Page 52

Links to other services that CIPFA provides for library authorities.

APPENDIX 5 - Contact Us!

Page 52

Let us know what you think and how we can make the profile more useful.

APPENDIX 1 - Comparative Bar Charts

Comparative bar charts

This type of chart is the backbone of our report. It enables us to display the data for the entire group efficiently, displays clearly to readers where their authority sits compared to the group and provides key information about the range of values being compared.

While we hope these charts will be intuitive to many readers, some readers will benefit from a little more information. In this appendix we clarify how these charts work and present techniques for getting the most out of the them.

Example 1: Anatomy of a comparative bar chart

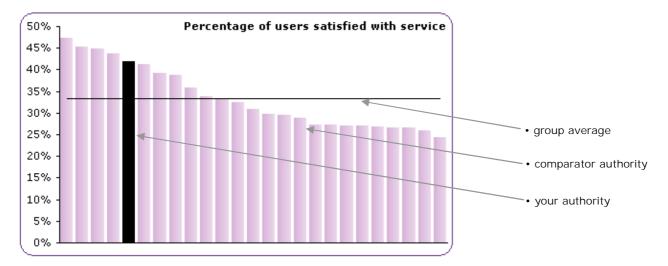
This chart displays fictional user satisfaction data for 25 authorities. Each bar represents an individual authority and the bar for the reader's authority highlights in black.

The values for the authorities are displayed in order starting at the highest value at the left of the chart and dropping to the lowest at the right of the chart.

In this example, the black bar highlights on the left of the chart, showing that the authority is performing strongly (has a high value) for this indicator when compared to the other 24 authorities.

The horizontal black line is the average value for the group. In this example it can literally 'be seen' that the authorities user satisfaction is clearly above average as the black bar is taller than the height of the average line.

The y-axis shows the scale and enables readers to judge the values of individual authorities and the average. While readers natually cannot read exact values off the chart, your authority's own value and the group average will be displayed near the chart, often with the associated raw data.

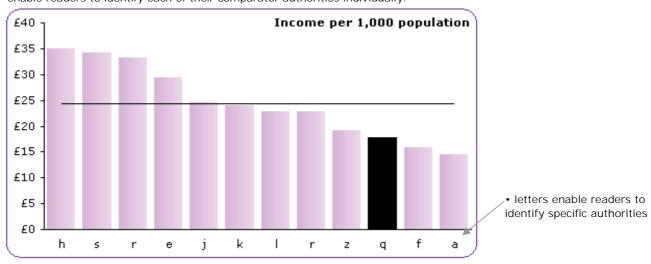


Example 2: Comparative bar charts for reports with small numbers of authorities

This example displays fictional income data for 12 authorities.

Authorities can request copies of this report using any grouping of authorities that they wish (e.g. small regional groupings, nearest neighbours or family groupings, core cities up to the whole of Britain).

For small groupings of authorities (19 or less) we display letters under the charts and provide a key in the report to enable readers to identify each of their comparator authorities individually.



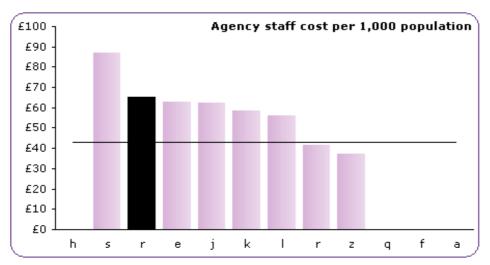
Zero values: In some cases the value for any authority might be zero, in this case the value 'displays' as a bar of zero height (i.e. no bar) on the right of the distribution (which follows the pattern of lowest values to the right of the chart).

Unavailable data: In other cases there may not be data available, either because the data were not supplied, or because the data supplied have been rejected. These are displayed by missing bars on the left of the chart.

Averages: Zero values are included in the average as they are genuine values for authorities. The average however excludes unavailable data.

This chart shows fictional agency staff costs for 12 authorities. The four missing bars can potentially cause confusion, however it will quickly become second nature to readers.

In this chart, authorities q, f and a have no spend on agency staff, i.e. they have not used agency staff and therefore their values are genuinely zero. However the use by authority h is unknown and has been excluded from the analysis (represented by the gap on the left of the chart). The chart average is based on only 11 authorities as authority h is excluded.

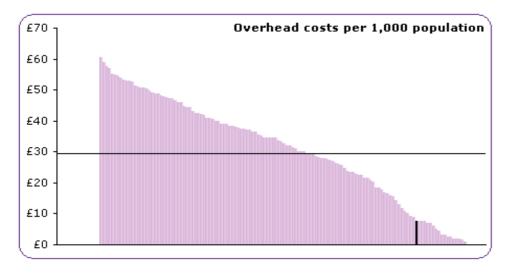


Example 4: Comparisons with large numbers of authorities

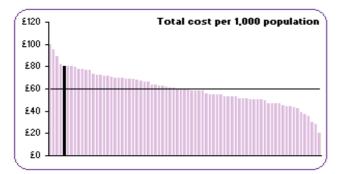
When a large number of authorities are displayed the individual bars get so small that they start to merge. The value for your authority should still be clearly visible as the black bar. While individual bars cannot be seen, this does not detract from the readers ability to compare their value to the group, or learn about overall range of values.

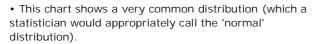
This chart shows fictional overhead costs for 150 authorities. By looking at the shape of the graph and position of the black bar and average line the following information can be observed.

- The black bar authority has a very low figure, being less than a third of the group average.
- Data were not available for around 10% of the authorities (gap on left of the chart).
- 5% of the authorities report either zero or miniscule costs (gap on right of the chart).
- There is great variation in these costs, as the distribution slopes smoothly from left to right showing that there is no 'typical' value for this cost.



The distributions of values shown on the charts can vary greatly. Here we show some examples to help readers understand how the distributions can vary. In each case we will keep the black bar authority's value the same and the group average the same, however the shape of the graph and distribution of the groups values are varied to give quite different pictures of the example authority's costs.





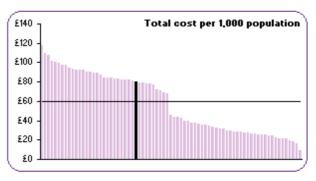
- While there is a wide range of values (20-100) the majority of authorities are in a much tighter range (about half are between 50 and 70).
- In this particular case the highlighted authority has one of the highest costs.



- This chart shows little variation between authorities
- In this particular case the highlighted authority is clearly the most expensive per 1,000 population.



- This chart shows a straight sloping distribution.
- There is no consistency between authorities and no such thing as a typical value.
- In this particular case the highlighted authority is above average, but not signficantly so.



- This distribution is quite rare, the chart clearly displays two distinct groupings of authorities.
- In this case interpreting the highlighted authorities value is difficult and it is important to investigate the reasons behind this variation.

Quartiles

We finish this introduction with a quick note about quartiles. Quartiles are a popular simple way to examine distributions of cost or performance data.

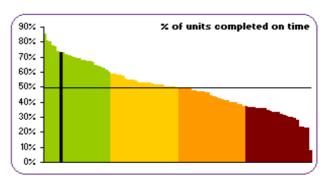
Quartiles are produced by splitting the distribution into four quarters, as presented on the right.

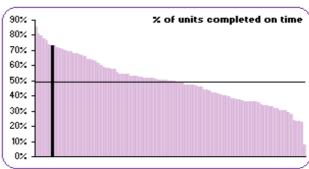
Mathmatically the word quartile refers to the boundaries between the quarters (called the lower quartile, median and upper quartile).

In business & management the word quartile is more often used to refer to the quarters themselves. "Top quartile" is used to desribe the best quarter (e.g. highest performance) while "bottom quartile" refers to the worse (e.g. high cost or low performance).

It is common approach to view "being in the top quartile" as a benchmark to be achieved, and "being in the bottom quartile" as a sign of problems.

We do not show quartiles in this report, as this approach can be viewed as simplistic, and it does not fit in with the purpose of the report, which is to inform rather than judge. The reader should however compare the top and bottom charts and note how easy it is to quarter the distribution with the mind's eye.

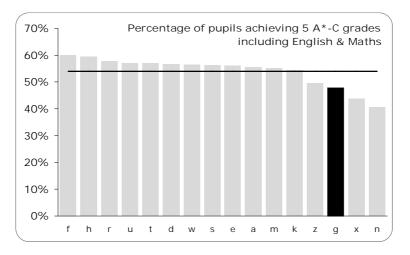




APPENDIX 2 - Background Information

Educational Attainment

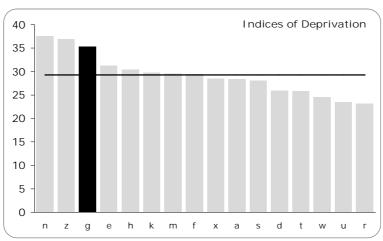




Source: CIPFA Children's Services Actuals Statistics 2010-11 - Column 313

Deprivation

		Average
Index of Deprivation	35.3	29.3
		-

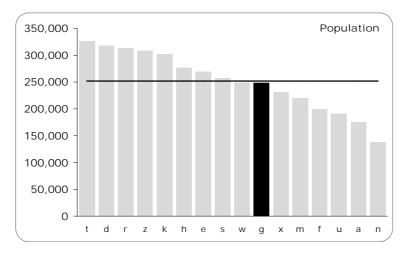


• The higher the index, the more deprived the authority is.

Source: CLG Indices of Deprivation 2010

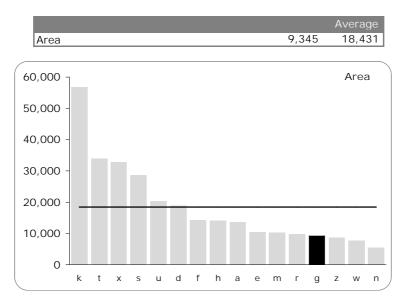
Population

		Average
Population	248,700	251,806



Source: ONS Mid 2011 Population Estimates

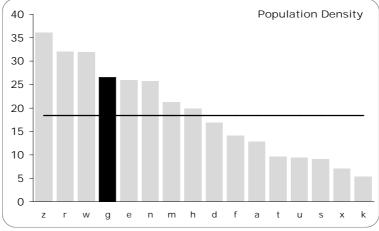
Area



Source: ONS Area 2011

Population Density

		Mediaii
Population Density	26.6	18.4



APPENDIX 3 - Financial Information

For Stoke-on-Trent City Council Financial Information 2011-12 (Actuals)

Revenue Expenditure	£	per 1,000 pop	Average
Employees	1,829,321	7,356	8,768
Premises	446,251	1,794	2,299
Supplies & Services			
Books & Pamphlets			
- Reference	21,734	87	153
- Adult Fiction	108,644	437	602
- Adult Non-Fiction	68,563	276	286
- Children's Fiction	45,354	182	187
- Children's Non-Fiction	13,325	54	57
Newspapers, Periodicals & Magazines	19,818	80	81
Sound Recordings ¹	40,147	161	154
Videos, DVDs, CD-ROMs, Software & Multimedia ²	21,693	87	82
Electronic & Online Products ³	0	0	144
Other Acquisitions	0	0	12
Bookbinding	0	0	4
Total Materials	339,277	1,364	1,762
Computing Costs	180,982	728	494
Other Supplies & Services	142,223	572	784
Transport	28,296	114	174
Third Party Payments	0	0	70
Support Service Costs	441,564	1,775	2,073
Total Revenue Expenditure	3,407,914	13,703	16,425

Revenue Income	£	per 1,000 pop	Average
Overdue Charges	(24,534)	(99)	(120)
Reservation Fees	(135)	(1)	(13)
Lettings	(12,313)	(50)	(75)
Hire of Audio & Visual Materials	(23,852)	(96)	(109)
Electronic Revenue	0	0	(27)
Specific Grants	(55,903)	(225)	(120)
Provision of Library Services to other Local Authorities	0	0	(17)
Miscellaneous - receipts from the public	(43,386)	(174)	(227)
Miscellaneous - corporate income	(56,888)	(229)	(169)
Total Revenue Income	(217,011)	(873)	(877)
Net Expenditure (excluding Capital Charges)	3 190 903	12 830	15 548

Net Expenditure (excluding Capital Charges)	3,190,903	12,830	15,548
Capital Charges	332,880	1,338	1,223
Total Net Expenditure (including Capital Charges)	3,523,783	14,169	16,771

Total Capital Expenditure 0	0	1,705
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¹ Includes Music, Adult Talking Books and Children's Talking Books (Cells 108 to 110)

² Includes Video Recordings & DVDs, Multimedia & Open Learning Packs and CD-ROMs & Software (Cells 111 to 113)

 $^{^{3}}$ Includes eBooks, eAudio, eAudiovisual and Online / Electronic Products (Cells 114 to Cell 117)

Financial Information 2012-13 (Estimates)

Revenue Expenditure	£	per 1,000 pop	Average
Employees	1,848,730	7,434	8,347
Premises	511,780	2,058	2,227
Supplies & Services - Materials	355,160	1,428	1,741
Other Expenditure	362,760	1,459	3,307
Total Revenue Expenditure	3,078,430	12,378	15,622
Revenue Income	(211,130)	(849)	(833)
Net Expenditure (excluding Capital Charges)	2,867,300	11,529	14,789
Capital Charges	289,624	1,165	1,175
Total Net Expenditure (including Capital Charges)	3,156,924	12,694	15,964

APPENDIX 4 - Other CIPFA Libraries Services

CIPFA Public Library Statistics

CIPFA are the leading independent source of data about local government services, undertaking more than 30 surveys annually. We have been collecting data relating to public libraries for more than fifty years. The data collected represents the most comprehensive source of information relating to measuring the performance of public library authorities in the UK.

A working group of local authority practitioners and central government representatives meet biannually to help shape the direction of the questionnaire and data that is collected to ensure that it is continually adapted to remain relevant in an ever-changing environment.

Datasets provide financial and non-financial information for local government managers engaged in comparative analysis and performance measurement. Subscribers to www.cipfastats.net have access to our historical archive of downloadable data in addition to a range of interactive and visual tools to help with further analysis.

www.cipfastats.net/leisure/publiclibrary

• CIPFA Public Library User Survey (PLUS)

CIPFA have been developing and supporting a range of library survey tools, enabling authorities to collect feedback from users of their services, since 1995. This began with the launch of PLUS in 1995, which was followed by Children's PLUS in 1997, ePLUS in 2001 and the Home Delivery Survey in 2005.

Indicators from PLUS were adopted by the Audit Commission and the Department for Transport, Local Government and the Regions (DTLR now DCLG) for the collection of a number of Best Value Performance Indicators (BVPIs). It was also adopted by the Department for Culture, Media and Sport (DCMS) for their Public Library Service Standards (PLSS) and Public Library Impact Measures (PLIMs).

New from July 2012: The 2012 Adult PLUS survey has now been updated and includes new questions on transport, use of computers and living arrangements. The questionnaire and manual of guidance can be accessed by subscribers from www.cipfasocialresearch.net/subscribersarea, which will also include details on how CIPFA can help you to deliver your survey and make best use of the results.

www.cipfasocialresearch.net

APPENDIX 5 - Contact Us!

We hope you have found the profile interesting and informative.

This is the second year of the profile and we aim for this to to be a user-led product that improves year-on-year.

Please help us improve the next round by contacting us with your thoughts and suggestions!

libraries@cipfa.org

We will also be happy to answer any queries you have regarding the profiles.