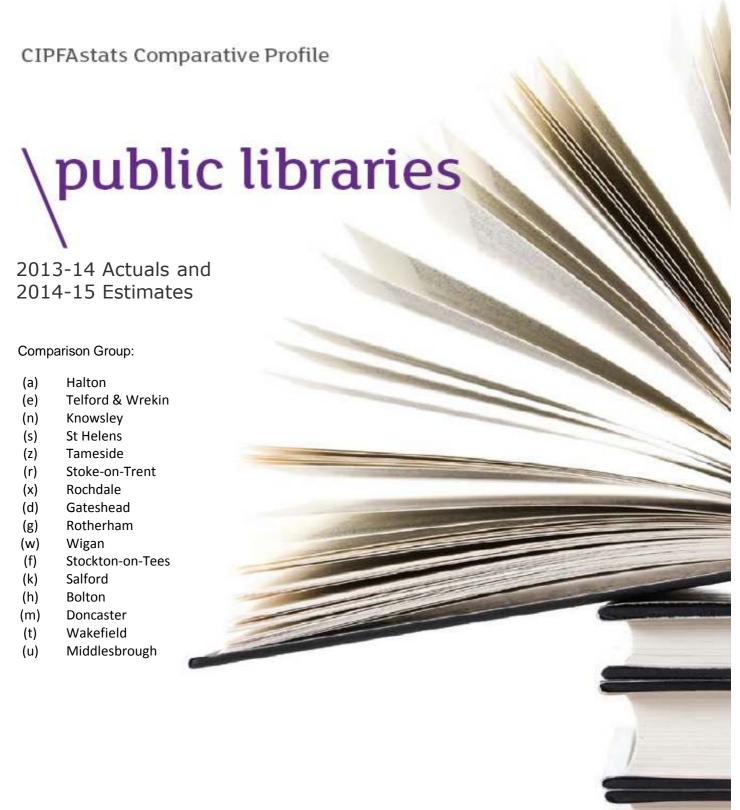


# Halton Borough Council



### **FOREWORD**

I am pleased to be able to present the fourth 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.

The reports 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 2014 CIPFAstats collection with the group of authorities specified on the title page.

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

### **INDEX**

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Section C Workload	rage 2 r
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## Approach to missing data

- 91% of UK Library Authorities (92% in England) provided data for the 2014 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

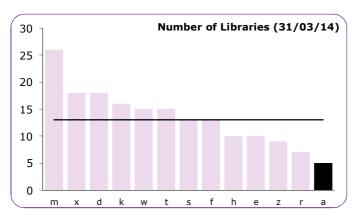
### **EXECUTIVE SUMMARY**

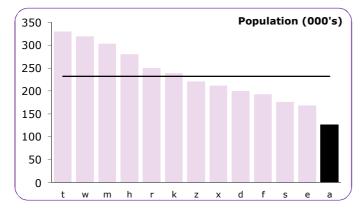
### Comparing Halton with 12 Other Library Authorities

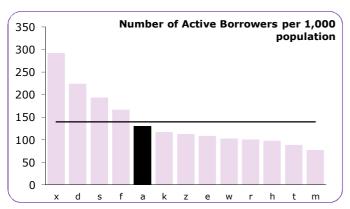
This summary provides an overview of the key indicators from the main report along with a few points of current interest, showing how your authority's library service compares against other authorities.

Unless specified otherwise all data relates to 2013-14 Actuals.

### A: Libraries and Library Users







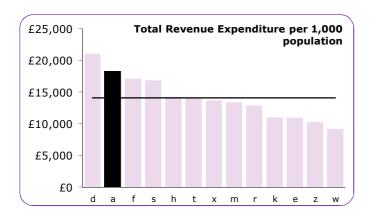
- The chart on the left compares the number of libraries your authority has with the other authorities in the comparison. Halton has 5 libraries (the bar highlighted in black) compared to an average of 13 libraries (as shown by the horizontal line). Each pale bar represents one of the authorities in the comparator group.
- Halton 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).
- Halton is the smallest of the 13 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.
- Halton is in a higher quartile suggesting that the library service engages well with the population when compared to the other authorities.

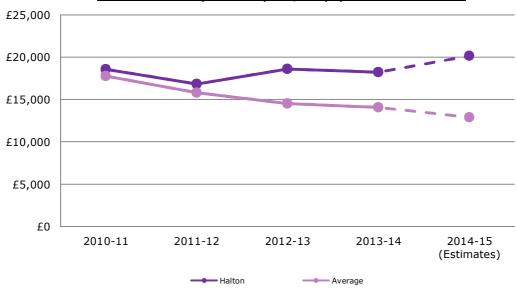
Please see appendix 1 for further details on quartiles.

### **B:** Resourcing

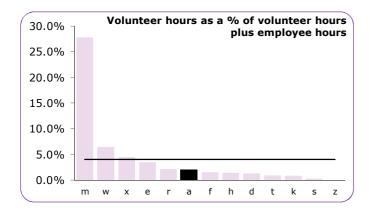


- Total revenue expenditure per 1,000 population is a key cost indicator. Figures in the graph opposite are 2013-14 actuals.
- Halton comes out as being at the higher end of the comparison, which suggests that it should compare its costs to other authorities to see if there are any ways it could learn from their approaches.

#### Total Revenue Expenditure per 1,000 population: Time Series

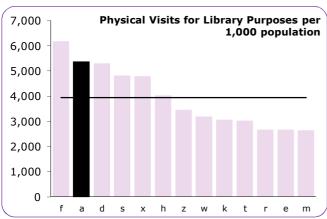


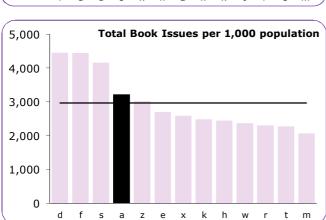
- The line chart plots the total revenue expenditure per 1,000 population over the last four years and shows the estimated figure for 2014-15. The population figure used for all years is the mid-year 2013 figure, so the changes in value relate to changes in expenditure only.
- For most authorities a drop can be seen in the 2014-15 estimates.



- One well publicised approach that library authorities are taking is using volunteers.
- Halton had 2.0% of 'worked hours' provided by volunteers in 2013-14 compared to an average of 4%.

### C: Workload

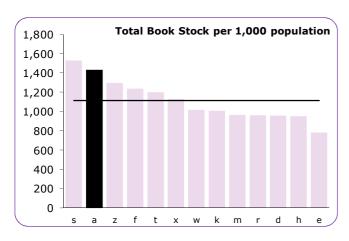




- The number of visits per 1,000 population is a strong indicator of workload faced by the authority.
- It is also another measure of engagement and offers a more complete picture as it will include other reasons for visiting the library as well as borrowing.

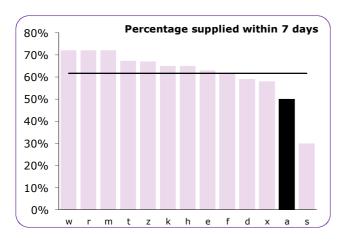
 This chart compares another core library activity, providing an indicator for both workload and the demand placed on the library book stock.

#### D: Stock



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

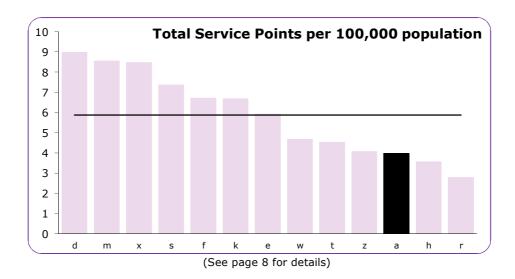
#### **E:** Performance



 Halton successfully supplied 50% of book requests within 7 days of request. This was at the low end of the 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.



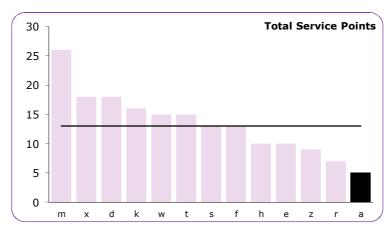
	Section Contents					
Page 8	A1: Service Points					
	Number of service points Busiest service points					
Page 9	A2: Population Density					
	Comparisons for static & mobile libraries % authorities without mobile libraries					
Page 10	A3: Opening Hours					
	Distribution of opening hours  Opening hours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

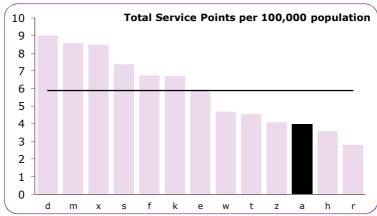
### **A1: Service Points**

at 31 March 2014

	Number	/ 100k pop	Average
Mobile Libraries	1	0.8	0.3
Static Service Points	4	3.2	5.6
<b>Total Service Points</b>	5	4.0	5.9

	Authority	
Population	126,000	232,223



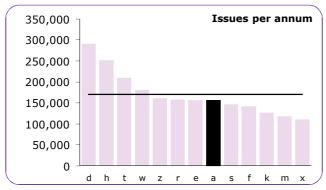


Source: CIPFA Public Library Statistics 2014 - Cells 1 to 14, ONS Population Estimates Mid 2013

### **Busiest Service Points**

2013-14 Actuals

Busiest Service Point (Issues):	wian	Busiest Service	
	Authority	Average	
Issues per annum	156,453	170,223	Visits per annum



Source: CIPFA Public Library Statistics 2014 - Cells 15 &~16

Busiest Service Point (Visits)

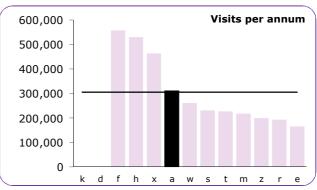
Widnes Library

Authority

Average
isits per annum

311,607

305,249

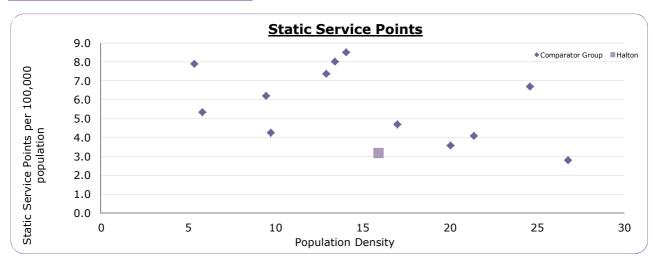


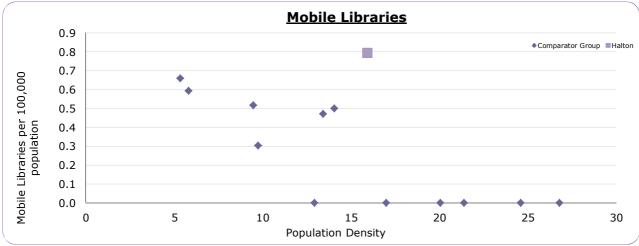
Source: CIPFA Public Library Statistics 2014 - Cells 17 & 18

#### **Population Density and Number of Service Points**

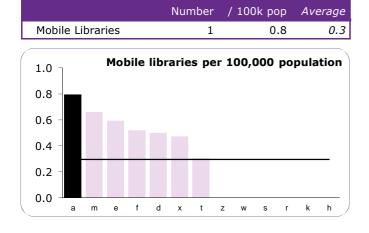
- In urban areas of high population density a small number of service points will be able to provide service to a large population. In rural areas more service points will be required to enable the population to have easy access.
- The scatter plots below compare these two factors. For all UK library 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.

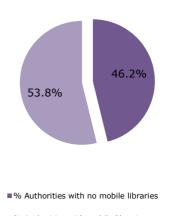
	Authority	Median
Population Density	15.9	14.0





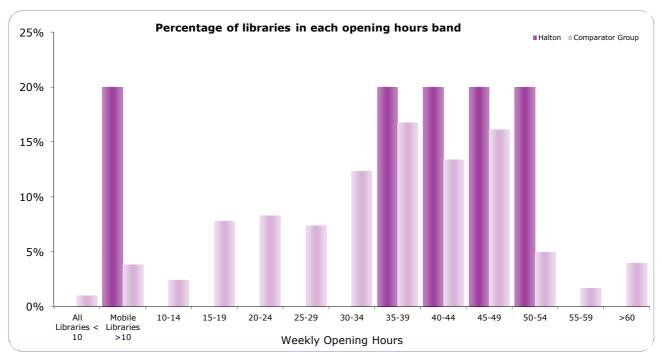
### **Mobile Libraries**





 $\blacksquare$  % Authorities with mobile libraries

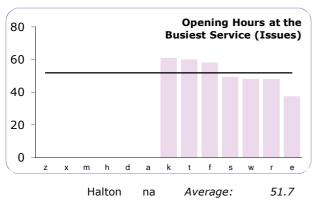
	Service Points / 100,000 population			% in Eac	h Band	
Hours Open	Authority	Average	Authority	Average	Authority	Average
All Libraries < 10	0	0	0.0	0.1	0.0%	1.0%
Mobile Libraries >10	1	0	0.8	0.2	20.0%	3.8%
Static: 10-14	0	0	0.0	0.2	0.0%	2.4%
Static: 15-19	0	1	0.0	0.0	0.0%	7.8%
Static: 20-24	0	1	0.0	0.4	0.0%	8.3%
Static: 25-29	0	1	0.0	0.6	0.0%	7.4%
Static: 30-34	0	2	0.0	0.7	0.0%	12.3%
Static: 35-39	1	2	0.8	1.0	20.0%	16.8%
Static: 40-44	1	2	0.8	0.7	20.0%	13.4%
Static: 45-49	1	2	0.8	0.7	20.0%	16.1%
Static: 50-54	1	1	0.8	0.4	20.0%	5.0%
Static: 55-59	0	0	0.0	0.1	0.0%	1.7%
Static: >60	0	1	0.0	0.2	0.0%	4.0%
Total	5					



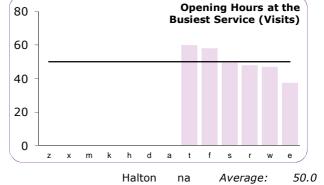
Source: CIPFA Public Library Statistics 2014 - Cells 1 to 14

### **Opening Hours - Busiest Service Points**

Busiest Service Point (Issues): Widnes Library



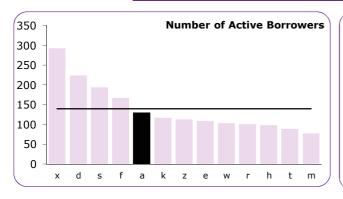
Busiest Service Point (Visits): Widnes Library

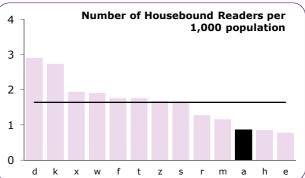


Source: CIPFA Public Library Statistics 2014 - Cells 15 to 18

2013-14 Actuals

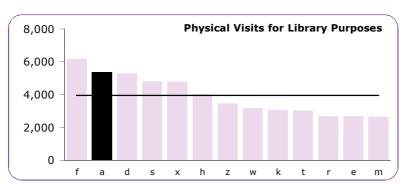
	Number	/1,000 pop	Average
Active Borrowers	16,289	129	139
Housebound Readers	109	0.9	1.6



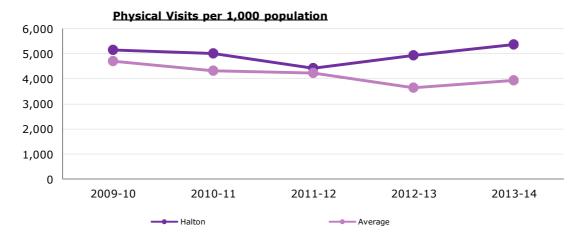


Source: CIPFA Public Library Statistics 2014 - Cells 89 & 90

### **Physical Visits for Library Purposes**



Physical Visits	Number p	er 1,000 pop	Average
2009-10	647,640	5,152	4,703
2010-11	594,492	5,008	4,318
2011-12	527,409	4,421	4,228
2012-13	620,942	4,940	3,644
2013-14	675,989	5,365	3,938



Source: CIPFA Public Library Statistics 2014 - Cell 91

### A4: Library Users (continued)

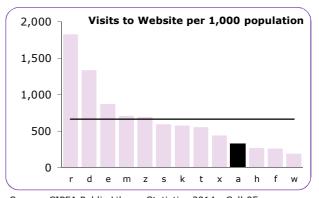
2013-14 Actuals

	Authority	Average
S.P. with Electronic Counters	60%	58%

Percentage of Service Points with Electronic Counter													
80% -													
60%	_												_
40%													
20% -													
0% -	s	r	h	t	w	f	x	a	z	m	k	е	d /

Source: CIPFA Public Library Statistics 2014 - Cell 94

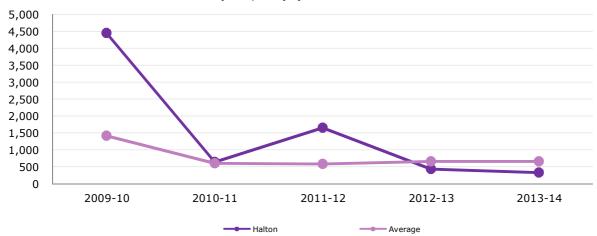
	Number	per 1	,000 pop	Average
Visits to Website	41,	412	329	664



Source: CIPFA Public Library Statistics 2014 - Cell 95

Website Visits	Number	per 1,000 pop	Average
2009-10	559,358	4,450	1,418
2010-11	75,707	638	603
2011-12	196,652	1,648	582
2012-13	54,737	435	664
2013-14	41,412	329	664

### Website Visits per 1,000 population

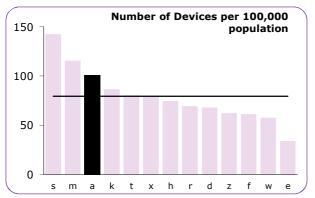


Source: CIPFA Public Library Statistics 2014 - Cell 95 and equivalent for previous years

### **A5: Electronic Workstations**

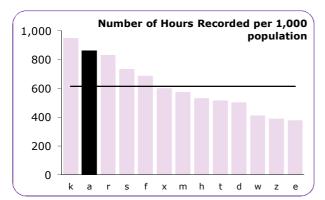
#### 2013-14 Actuals

	Number	per 100,000 pop	Average
Terminals	127	100.8	<i>7</i> 9. <i>4</i>



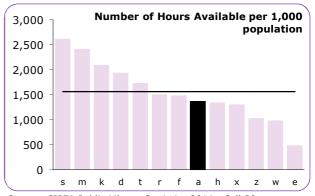
Source: CIPFA Public Library Statistics 2014 - Cell 19

	Number	per 1,000 pop	Average
Hrs Recorded	108,430	861	612



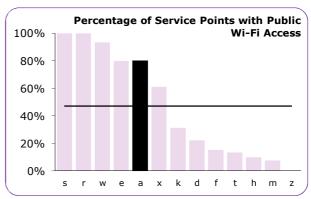
Source: CIPFA Public Library Statistics 2014 - Cell 21

	Number	per 1,000 pop	Average
Hours Available	172,452	1,369	1,562



Source: CIPFA Public Library Statistics 2014 - Cell 20

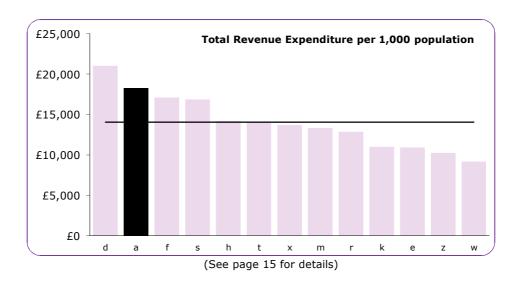
	Authority	Average
Service Points with Wi-Fi Access	80%	47%



Source: CIPFA Public Library Statistics 2014 - Cell 22

# **SECTION B: RESOURCING**

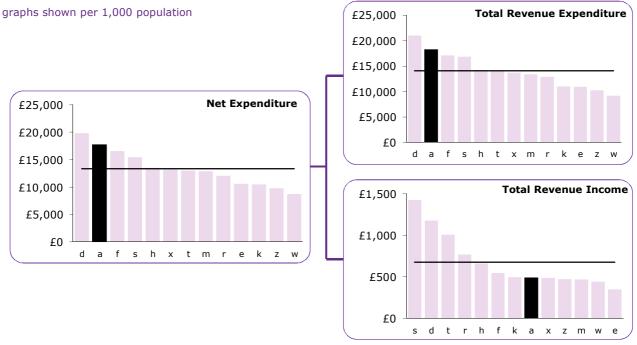
• This section examines levels of expenditure, staffing and the use of volunteers.



	Section Contents		
Page 15	B1: Financial Information (Actuals)		
	Net expenditure, revenue expenditure & income Revenue expenditure breakdown Revenue income breakdown		
Page 19	B2: Cost Indicators		
	Various cost indicators		
Page 20	B3: Financial Information (Estimates)		
	Net expenditure, revenue expenditure & income % expenditure on staff and materials		
Page 21	B4: Staffing		
	Staff per 100k population Professional & other paid staff Staff costs per employee		
Page 23	B5: Volunteers		
	Analysis of numbers and hours		

### **B1: Financial Information (Actuals)**

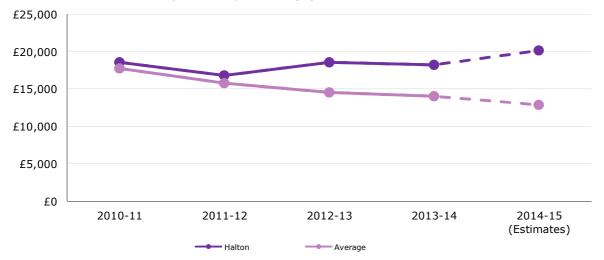
2013-14 Actuals	£	per 1,000 pop	Average
Revenue Expenditure	2,297,017	18,230	14,046
Revenue Income	(61,850)	(491)	(676)
Net Expenditure	2,235,167	17,739	13,370



Source: CIPFA Public Library Statistics 2014 - Cells 124, 134 & 135

Revenue Expenditure	£	per 1,000 pop	Average
2010-11	2,204,891	18,575	17,771
2011-12	2,005,883	16,814	15,805
2012-13	2,335,456	18,580	14,527
2013-14	2,297,017	18,230	14,046
2014-15 (Estimates)	2,538,886	20,150	12,883

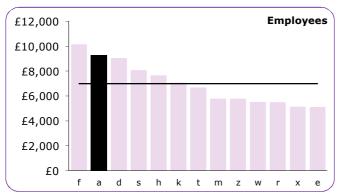
Revenue Expenditure per 1,000 population: Time Series

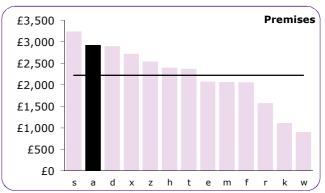


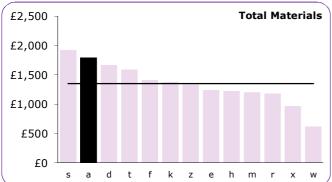
Source: CIPFA Public Library Statistics 2014 - Cell 124 and equivalent for previous years

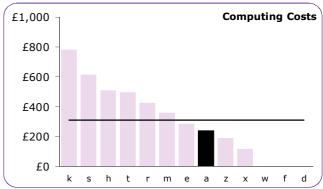
Revenue Expenditure (2013-14 Actuals)	£	per 1,000 pop	Average
Employees	1,169,146	9,279	6,985
Premises	367,998	2,921	2,222
Total Materials	225,732	1,792	1,349
Computing Costs	30,262	240	309
Other Supplies & Services	21,478	170	524
Transport	20,591	163	138
Third Party Payments	59,699	474	101
Support Service Costs	402,111	3,191	2,418
Total Revenue Expenditure	2,297,017	18,230	14,046

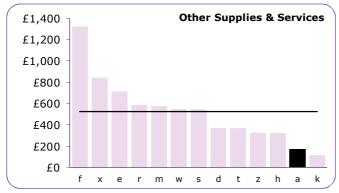
graphs show expenditure per 1,000 population

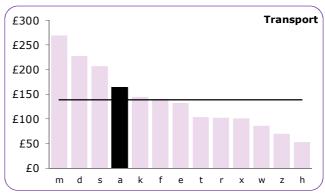


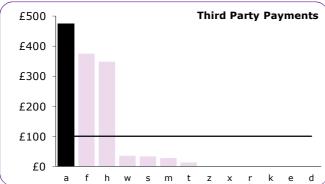


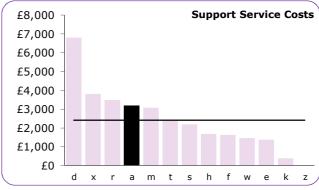








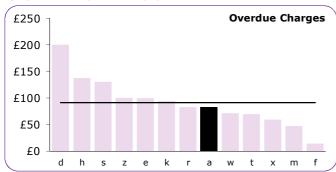


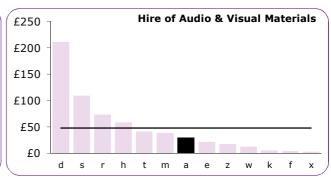


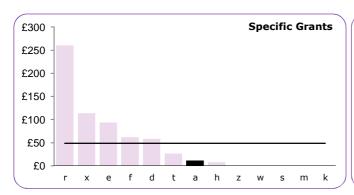
Source: CIPFA Public Library Statistics 2014 - Cells 98 to 124

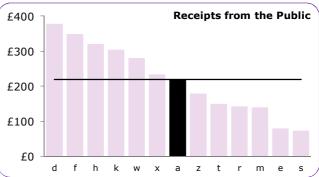
Revenue Income (2013-14 Actuals)	£	per 1,000 pop	Average
Overdue Charges	(10,326)	(82)	(91)
Hire of Audio & Visual Materials	(3,637)	(29)	(48)
Specific Grants	(1,387)	(11)	(49)
Receipts from the Public	(27,462)	(218)	(219)
Corporate Income	0	0	(169)
Other Income	(19,038)	(151)	(100)
Reservation Fees	(549)	(4)	(7)
Lettings	(18,489)	(147)	(77)
Electronic Revenue	0	0	(16)
Provision to other LAs	0	0	0
Total Revenue Income	(61,850)	(491)	(676)

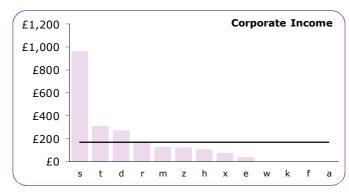
graphs shown per 1,000 population

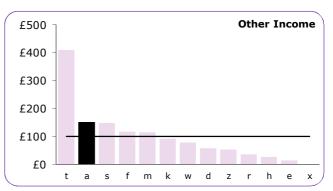






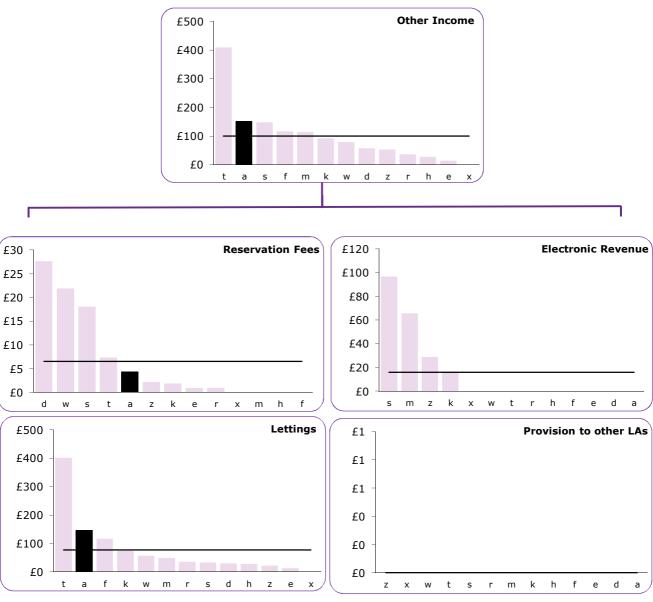






Source: CIPFA Public Library Statistics 2014 - Cells 125 to 134

Total Other Income (2013-14 Actuals)	£	per 1,000 pop	Average
Reservation Fees	(549)	(4)	(7)
Lettings	(18,489)	(147)	(77)
Electronic Revenue	0	0	(16)
Provision to other LAs	0	0	0
Total Other Income	(19,038)	(151)	(100)

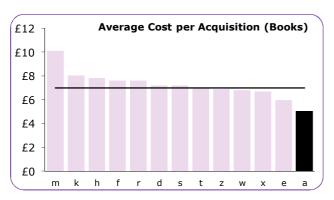


Source: CIPFA Public Library Statistics 2014 - Cells 126, 127, 129 & 131

#### **B2: Cost Indicators**

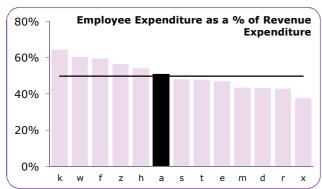
	£р	Average
Average Cost per Book	£5.01	£6.98

· Average cost per book acquisition.



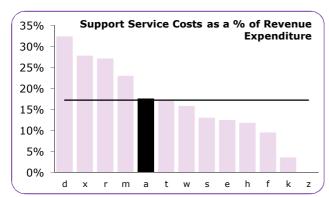
Source: CIPFA Public Library Statistics 2014 - Sum of Cells 100 to 104 divided by Cell 38

	%	Average
% Employee Expenditure	51%	50%



Source: CIPFA Public Library Statistics 2014 - Cell 98 as a percentage of Cell 124

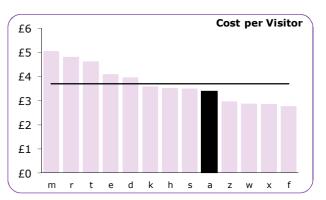
	%	Average
% Support Services	18%	17%



Source: CIPFA Public Library Statistics 2014 - Cell 123 as a percentage of Cell 124

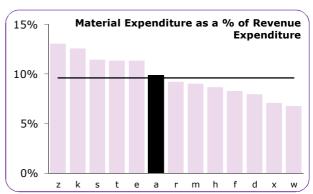
	£р	Average
Cost per Visitor	£3.40	£3.69

• Revenue expenditure divided by visitor number.



Source: CIPFA Public Library Statistics 2014 - Cell 124 divided by Cell 91

	%	Average
% Material Expenditure	10%	10%



Source: CIPFA Public Library Statistics 2014 - Cell 124 divided by cell 20

• Cost per Available Hour

	£р	Average
Cost per Available Hour	£13.32	£10.18

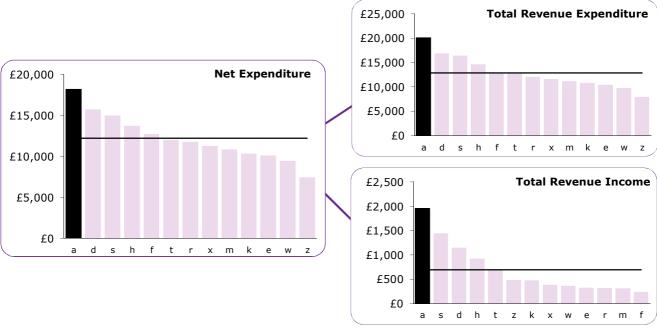


Source: CIPFA Public Library Statistics 2014 - Cell 118 as a percentage of Cell 124

### **B3: Financial Information (2014-15 Estimates)**

graphs shown per 1,000 population

Net Expenditure	£	per 1,000 pop	Average
Employees	1,346,595	10,687	6,937
Premises	338,925	2,690	1,668
Supplies & Services - Materials	267,553	2,123	1,411
Other Expenditure	585,813	4,649	2,866
Revenue Expenditure	2,538,886	20,150	12,883
Revenue Income	(245,886)	(1,951)	(695)
Net Expenditure	2,293,000	18,198	12,188



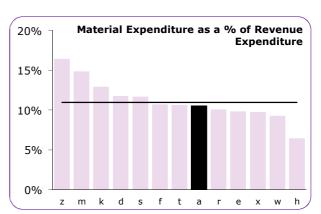
Source: CIPFA Public Library Statistics 2014 - Cell 137 to 141

2014-15 Estimates	%	Average
% Employee Expenditure	53%	54%

80% Employee Expenditure as a % of Revenue Expenditure													
60% -	_												_
40% -													
20% -													
0% -	z	f	k	w	h	t	d	a	е	s	x	r	m

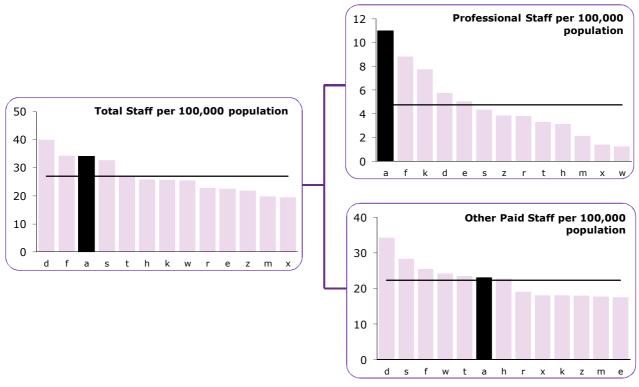
Source: CIPFA Public Library Statistics 2014 - Cell 137 as a percentage of Cell 141

2014-15 Estimates	%	Average
% Material Expenditure	11%	11%

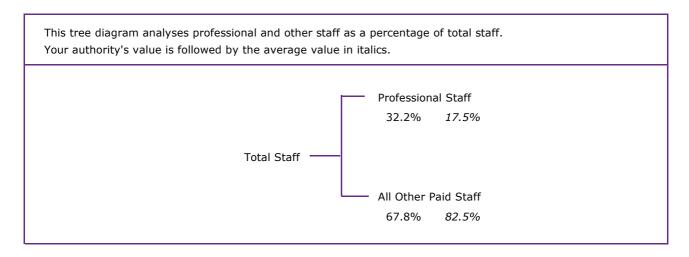


Source: CIPFA Public Library Statistics 2014 - Cell 139 as a percentage of Cell 141

	FTE	per 100,000 pop	Average
Professional Staff	13.9	11.0	4.7
All Other Staff	29.1	23.1	22.3
Total Staff	43.0	34.1	27.0

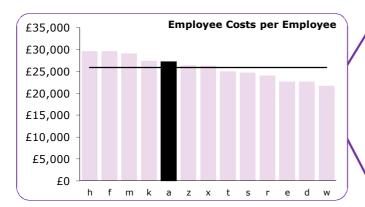


Source: CIPFA Public Library Statistics 2014 - Cells 62 to 64



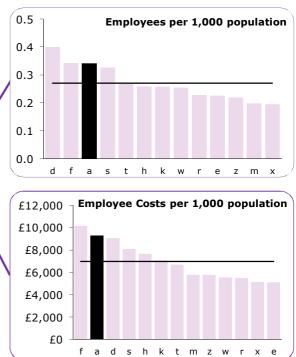
### **B4: Staffing (continued)**

	£	Average
Employee Costs per Employee	27,202	<i>25,87</i> 9
Employees per 1,000 population	0.3	0.3
Employee Costs per 1,000 population	9,279	6,985

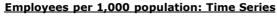


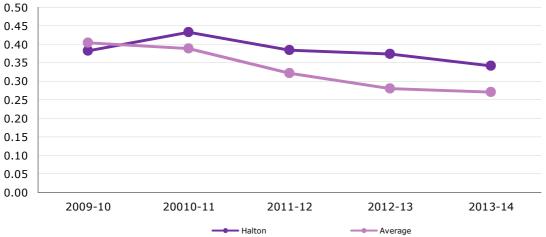
Source: CIPFA Public Library Statistics 2014 -

Cell 98 divided by Cell 64



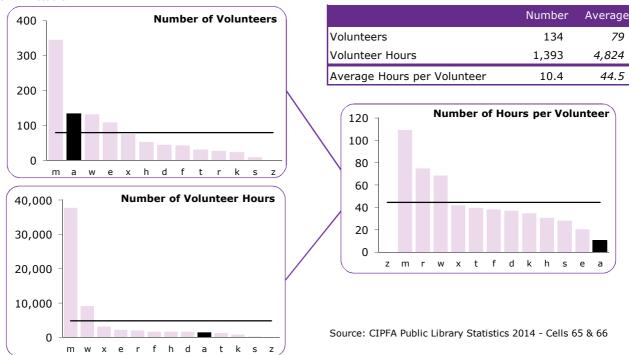
All Staff	FTE	per 1,000 pop	Average
2009-10	45.4	0.38	0.40
20010-11	51.6	0.43	0.39
2011-12	48.3	0.38	0.32
2012-13	46.9	0.37	0.28
2013-14	43.0	0.34	0.27





Source: CIPFA Public Library Statistics 2014 - Cell 64 and equivalent for previous years

#### 2013-14 Actuals



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

Average

4.0%

- We use this to compare hours provided by paid staff and volunteers.
- The two charts below compare the volunteers to the total of paid staff and volunteers.

FTE

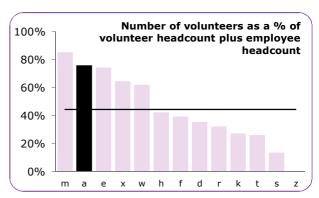
2.0%

30.0% -	]	Vol	unt	eer ŀ	hou nour				
25.0% -									
20.0% -									
15.0% -									
10.0% -									
5.0% -	_								_

% Hours worked by volunteers

Source: CIPFA Public Library Statistics 2014 - Cells 65 & 66

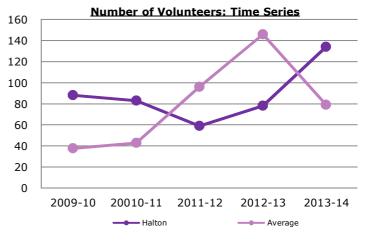
	%	Average
Volunteers as % headcount	75.7%	44.4%



Source: CIPFA Public Library Statistics 2014 - Cells 64 & 65

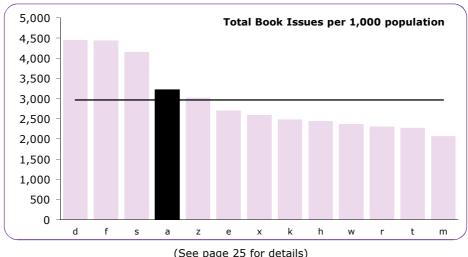
Volunteers	Number	Average
2009-10	88	38
20010-11	83	43
2011-12	59	96
2012-13	78	146
2013-14	134	<i>7</i> 9

Source: CIPFA Public Library Statistics 2014 - Cell 65 and equivalent for previous years



# **SECTION C: WORKLOAD**

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

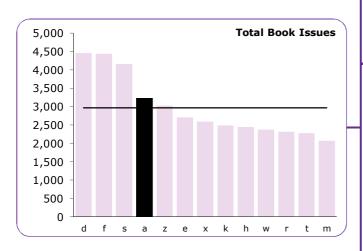


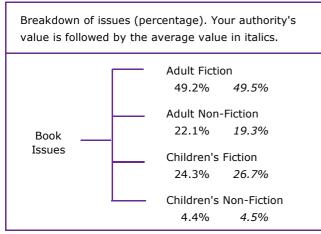
(See page 25 for details)

Section Contents				
Page 25	C1: Book Issues			
	Split by children/adult and fiction/non-fiction			
Page 26	C2: Stock Turn			
	Split by children/adult and fiction/non-fiction			
Page 27	C3: Audio, Visual, Electronic & Other Issues			
	Split by various categories			
Page 29	C4: Request Service			
	Total and online			
Page 29	C5: Enquiries			
	Total and online			
Page 29	C6: Inter-Library Loans			
	Supplied and received			

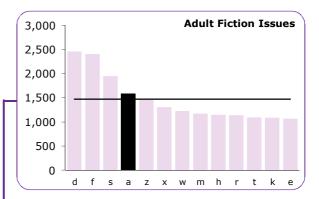
Adult Fiction 199,495 Adult Non-Fiction 89,576 Children's Fiction 98,762 Children's Non-Fiction 18,046	143	132
Adult Non-Fiction 89,576		
'	784	<i>7</i> 91
Adult Fiction 199,495	711	<i>573</i>
	1,583	1,468
Number	/1,000 pop	Average

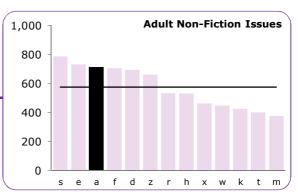
graphs shown per 1,000 population

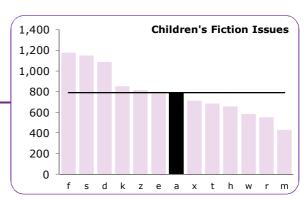


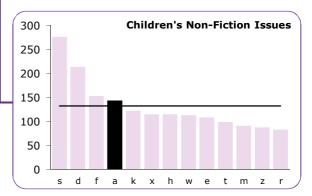


Source: CIPFA Public Library Statistics 2014 - Cells 67 to 71



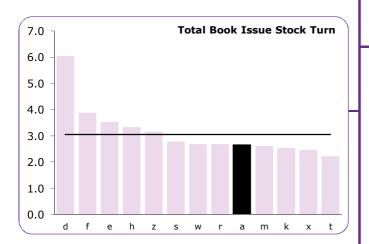


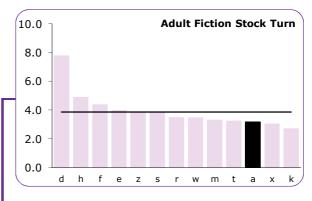


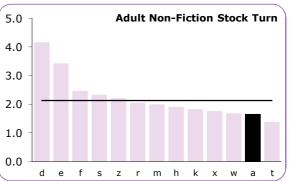


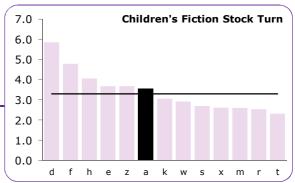
	Number	Average
Adult Fiction	3.2	3.9
Adult Non-Fiction	1.6	2.1
Children's Fiction	3.5	3.3
Children's Non-Fiction	2.4	1.6
Total Book Issues	2.7	3.0

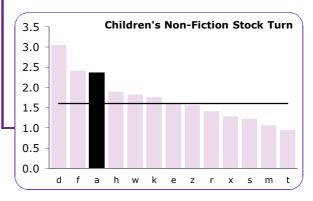
• Number of books issued divided by the book stock (i.e. the average number of times each book was issued during the year).









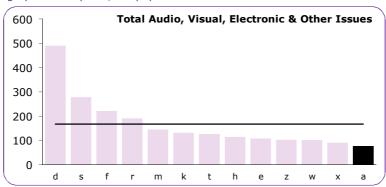


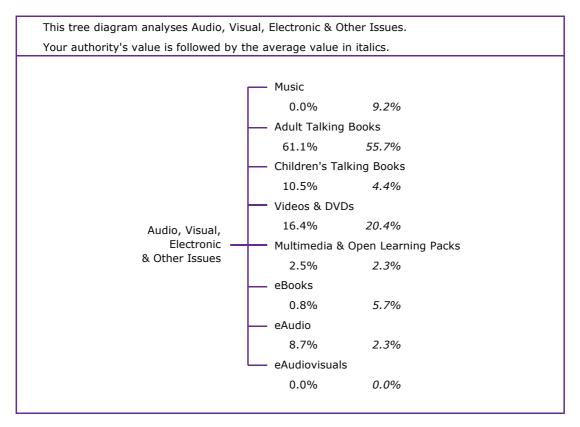
Source: CIPFA Public Library Statistics 2014 - Cells 67 to 71 divided by Cells 25 to 29 respectively

#### 2013-14 Actuals

	Number	/1,000 pop	Avg
Sound Recordings			
Music	0	0.0	15.4
Adult Talking Books	5,795	46.0	93.2
Children's Talking Books	998	7.9	7.4
Video & DVDs	1,551	12.3	34.1
Multimedia & Open Learning Pack	s 236	1.9	3.8
Electronic Products			
eBooks	78	0.6	9.5
eAudio	821	6.5	3.8
eAudiovisuals	0	0.0	0.0
Total Audio Visual Issues	9,479	75.2	167.4

graph shown per 1,000 population

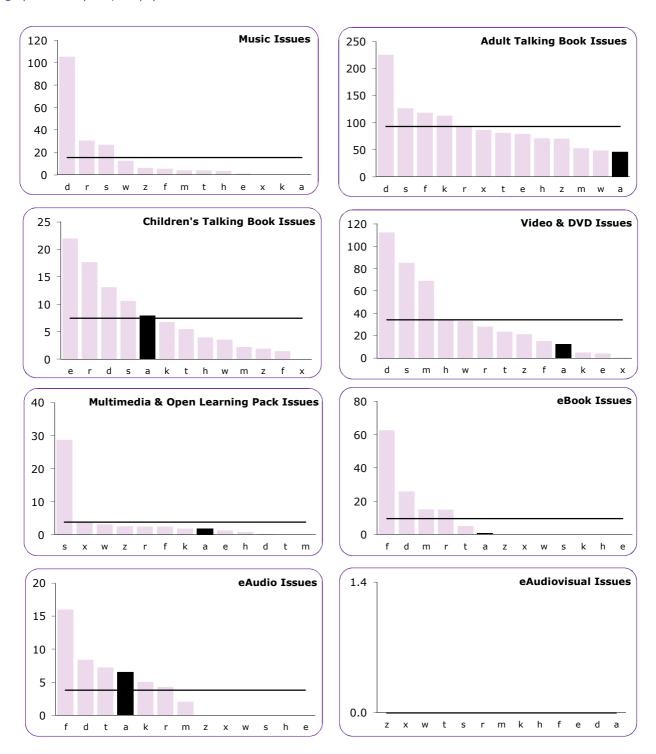




Source: CIPFA Public Library Statistics 2014 - Cells 72 to 80

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

graphs shown per 1,000 population



Source: CIPFA Public Library Statistics 2014 - Cells 72 to 79

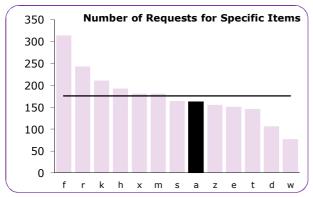
### **C4: Request Service**

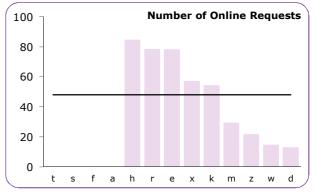
#### 2013-14 Actuals

	Number	per 1,000 pop	Average
Requests	20,395	162	176

graphs shown per 1,000 population

	Number	per 1,000 pop	Average
Online Requests	na	na	48





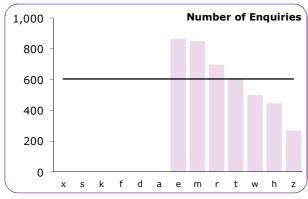
Source: CIPFA Public Library Statistics 2014 - Cell 81 Source: CIPFA Public Library Statistics 2014 - Cell 82

### **C5: Enquiries**

2013-14 Actuals

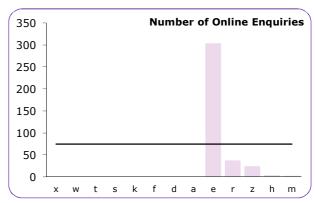
	Number	per 1,000 pop	Average
Enquiries	na	na	604

graphs shown per 1,000 population



Source: CIPFA Public Library Statistics 2014 - Cell 86

Number per 1,000 pop *Average*Online Enquiries na na *74.6* 



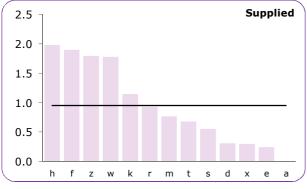
Source: CIPFA Public Library Statistics 2014 - Cell 87

### **C6: Inter-Library Loans**

2013-14 Actuals

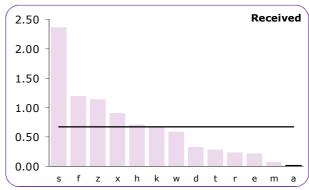
	Number	per 1,000 pop	Average
Loans Supplied	0	0.0	1.0

graphs shown per 1,000 population



Source: CIPFA Public Library Statistics 2014 - Cell 96

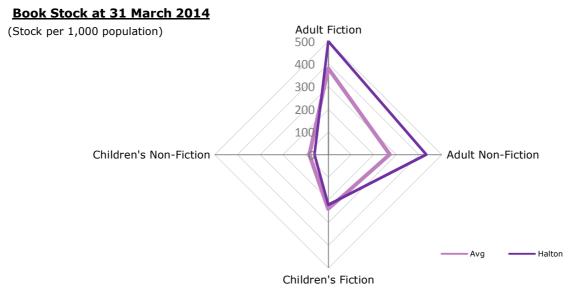
Number per 1,000 pop Average
Loans Received 3 0.02 0.67



Source: CIPFA Public Library Statistics 2014 - Cell 97

# **SECTION D: STOCK**

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



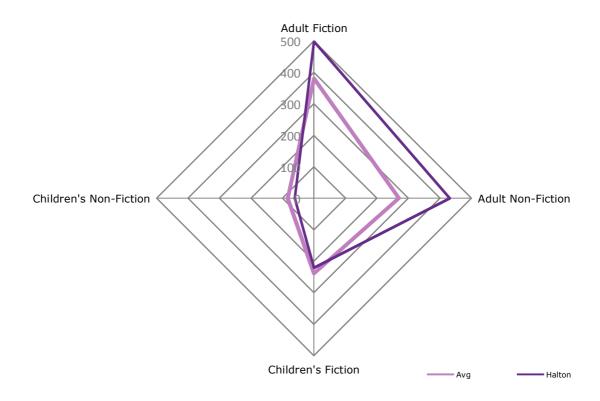
(See page 31 for details)

Section Contents				
Page 31	D1: Book Stock			
	Split by children/adult and fiction/non-fiction			
Page 33	D2: Audio, Visual, Electronic & Other Stock			
	Split by various categories			
Page 36	D3: Book Acquisitions			
	Split by children/adult and fiction/non-fiction			
Page 37	D4: Audio, Visual, Electronic & Other Acquisitions			
	Split by various categories			
Page 38	D5: All Acquisitions (Books & Audio Visual)			
	Trendline			
Page 39	D6: Lending Stock Replenishment Rate			
	Overall replenishment rate			

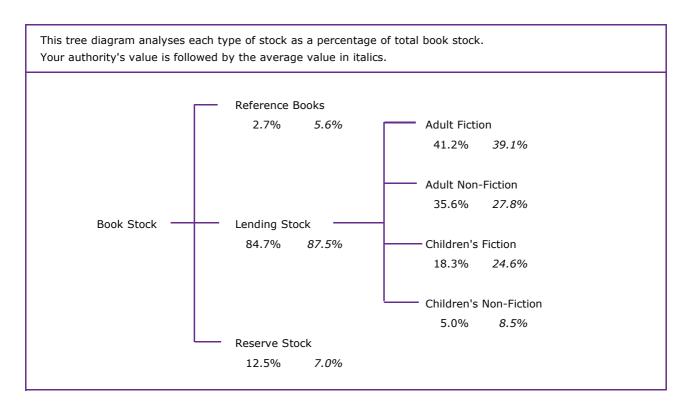
### **D1: Book Stock**

#### **Summary**

#### **Book Stock at 31 March 2014**

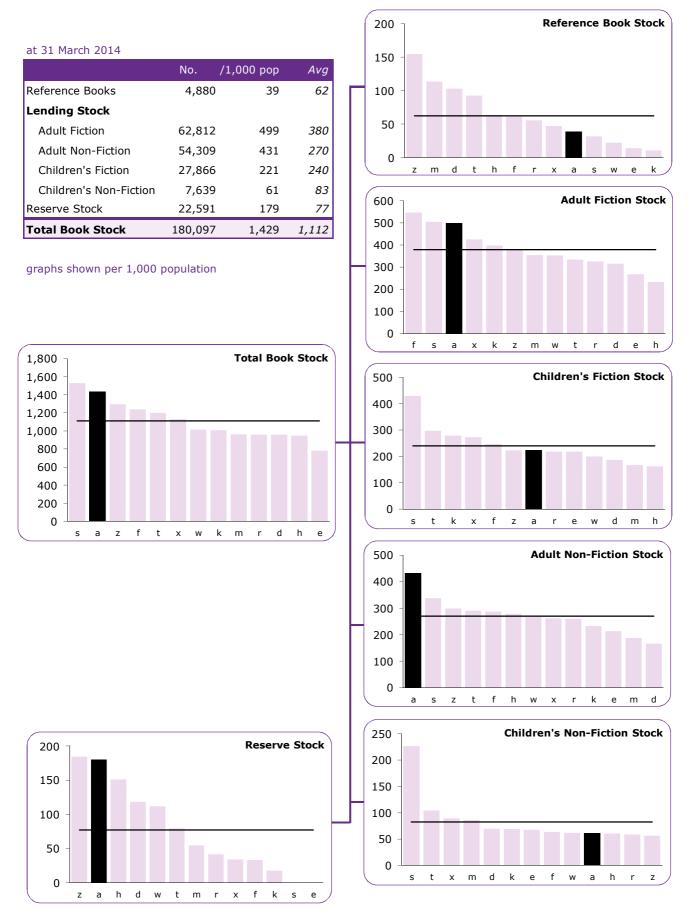


• Books per 1,000 population, see next page for detail.



Source: CIPFA Public Library Statistics 2014 - Cells 24 to 31  $\,$ 

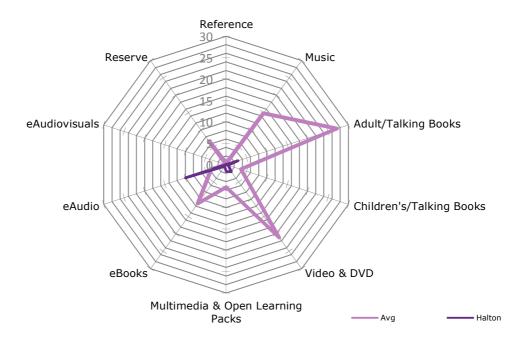
### **D1: Book Stock (continued)**



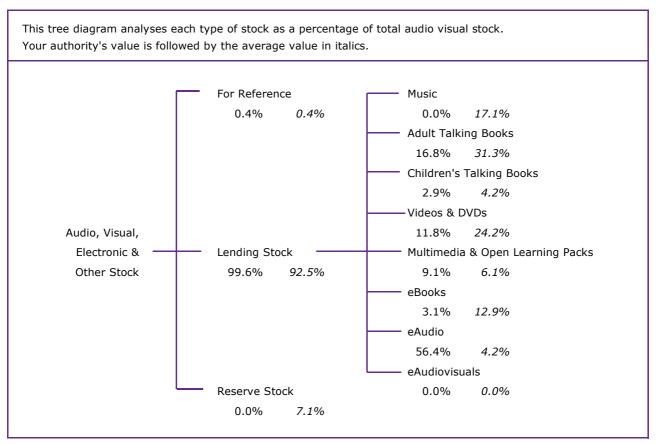
Source: CIPFA Public Library Statistics 2014 - Cells 24 to 31  $\,$ 

### D2: Audio, Visual, Electronic & Other Stock

#### Stock at 31 March 2014



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



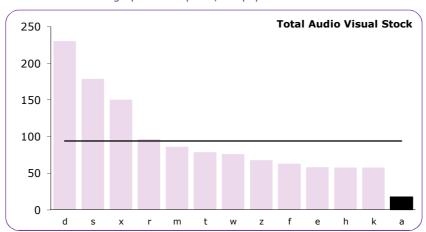
Source: CIPFA Public Library Statistics 2014 - Cells 39 to 50  $\,$ 

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

at 31 March 2014

	Number	per 1,000 pop	Avg
For Reference	10	0.1	0.3
Lending Stock			
Sound - Music	0	0.0	14.8
Sound - Adult Talking Books	376	3.0	27.2
Sound - Children's Talking Books	64	0.5	3.6
Video & DVDs	264	2.1	21.0
Multimedia & Open Learning Packs	203	1.6	5.3
Electronic - eBooks	69	0.5	11.2
Electronic - eAudio	1,262	10.0	3.6
Electronic - eAudiovisuals	0	0.0	0.0
Reserve Stock	0	0.0	6. <i>7</i>
Total Audio Visual Stock	2,248	17.8	94.1

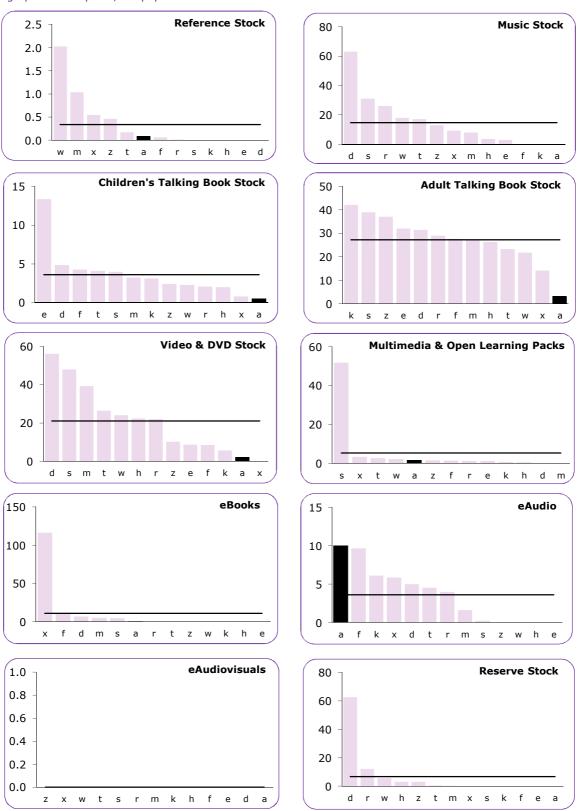
graph shown per 1,000 population



Source: CIPFA Public Library Statistics 2014 - Cells 39 to 50

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

graphs shown per 1,000 population



Source: CIPFA Public Library Statistics 2014 - Cells 39 to 50

### **D3: Book Acquisitions**

2013-14 Actuals graphs shown per 1,000 population

Number per 1,000 pop Average
Number per 1,000 pop Average 100 - 1
Reference Books 48 0.4 0.9 80 -
Lending Stock
Adult Fiction 12,416 98.5 <i>61.4</i> 40 -
Adult Non-Fiction 7,333 58.2 26.6 20 -
Children's Fiction 9,114 72.3 38.5
Children's Non-Fiction 1,729 13.7 7.1 dazsftrkxmew
Total Book Acquisitions 30,640 243.2 134.5
80 Adult Non-Fiction Acquisition
60
Total Book Acquisitions  250
200 -
150 - atzmsrdxfkhw
100 - Children's Fishion Assuisition
50 - Children's Fiction Acquisition
asdtzefkrxmwh 60-
40 -
20 -
saekdtzxfrhw
Reference Book Acquisitions 25 \( \) Children's Non-Fiction Acquisition
2 -
1 10 -
5 -
f x e z t s r h a d k m w s e a t z f d k w m h r
This tree diagram analyses each type of stock as a percentage of total book acquisitions. Your authority's value is followed by the average value in italics.
Reference Books Adult Fiction
0.2% 0.6% 40.6% 46.0%
Adult Non-Fiction
Book Acquisitions — Lending Stock — 24.0% 19.9%
99.8% 99.4% Children's Fiction
29.8% 28.8%
Children's Non-Fiction
5.7% <i>5.3</i> %

Source: CIPFA Public Library Statistics 2014 - Cells 32 to 38

#### D4: Audio, Visual, Electronic & Other Acquisitions 2013-14 Actuals 0.15 **Reference Acquisitions** graphs shown per 1,000 population 0.10 Number per 1,000 pop Avg For Reference 0 0.0 0.0 0.05 **Lending Stock** Sound - Music 0 0.0 0.8 0.00 Sound - Adult Talking Books 376 3.0 2.6 m z x w Sound - Children's Talking Books 64 0.5 0.2 **Music Acquisitions** Video & DVDs 268 2.1 2.2 Multimedia & Open Learning Packs 0 0.0 0.1 3 eBooks 24 0.2 1.1 2 eAudio 111 0.9 0.5 eAudiovisuals n 0.0 0.0 1 **Total Audio Visual Acquisitions** 843 7.4 0 20 **Total Audio Visual Acquisitions Adult Talking Book Acquisitions** 6 15 4 10 2 5 0 е 0 a f W Children's Talking Book Acquisitions 1.0 0.8 **eBook Acquisitions** 6 0.6 0.4 4 0.2 2 0.0 d a e t h r w x z 0 **Video & DVD Acquisitions** 8 k w 6 eAudio & eAudiovisual Acquisitions 5.0 4 4.0 2 3.0 2.0 1.0 0.0 0.2 **Multimedia & Open Learning Packs** x w h m d f s t Z

Source: CIPFA Public Library Statistics 2014 - Cells 51 to 61

0.2

0.1

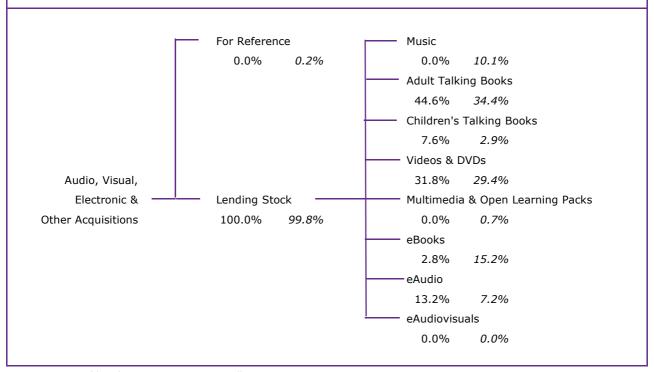
0.1

0.0

 $k \hspace{0.1cm} w \hspace{0.1cm} r \hspace{0.1cm} t \hspace{0.1cm} s \hspace{0.1cm} x \hspace{0.1cm} f \hspace{0.1cm} d \hspace{0.1cm} z \hspace{0.1cm} m \hspace{0.1cm} h \hspace{0.1cm} e \hspace{0.1cm} a$ 

## 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.

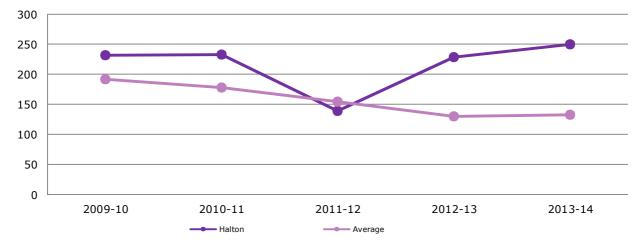


Source: CIPFA Public Library Statistics 2014 - Cells 51 to 61

**D5: All Acquisitions (Books and Audio Visual)** 

Acquisitions	Number	per 1,000 pop	Average
2009-10	27,485	232	192
2010-11	27,767	233	178
2011-12	17,509	139	155
2012-13	28,728	229	130
2013-14	31,483	250	133

Acquisitions per 1,000 population: Time Series

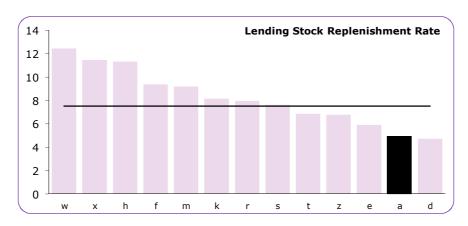


Source: CIPFA Public Library Statistics 2014 - Cells 38 & 61

# **D6: Lending Stock Replenishment Rate**

Lending Stock	Years	Average
Replenishment Rate	4.9	7.5

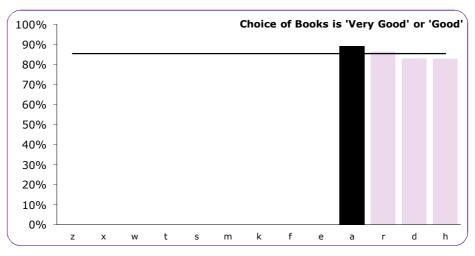
• Time taken in years to replenish the lending stock on open access or available on loan at 2013-14 rate.



Source: CIPFA Public Library Statistics 2014 - (Cell 29 + Cell 48) / (Cell 37 + 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 42 for details)

Section Contents		
Page 41	E1: Requests	
	% supplied in 7, 15 and 30 days	
Page 42	E2: Adults Public Library Users Survey (PLUS)	
	Satisfaction Measures	
Page 43	E3: 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.

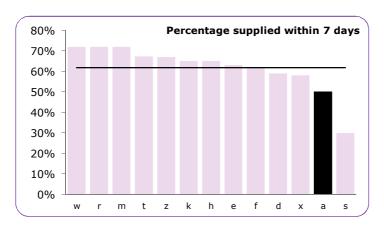
If you would like to learn more about PLUS please contact research@cipfa.org

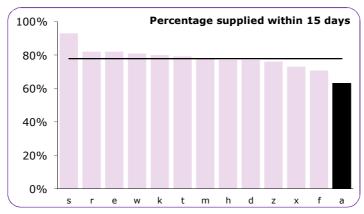
<sup>\*</sup>Public Library Users Survey (PLUS)

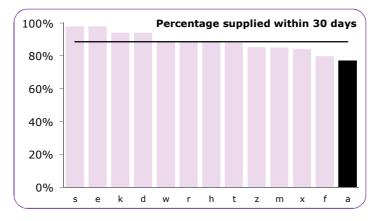
# E1: Requests

2013-14 Actuals

Percentage Supplied	Authority	Average
within 7 days	50%	62%
within 15 days	63%	78%
within 30 days	77%	88%



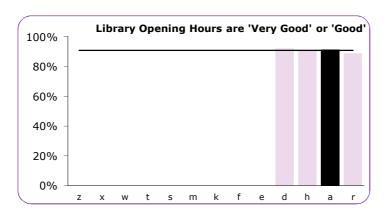


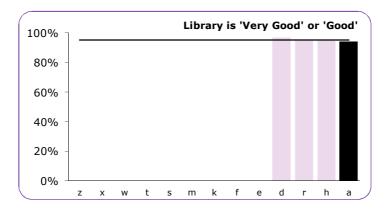


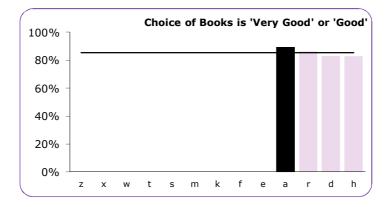
Source: CIPFA Public Library Statistics 2014 - Cells 83 to 85

# E2: Public Library User Survey (PLUS) Over 16

Survey Year: 2012-13	Authority	Average
Proportion who view their library opening hours as 'very good' or 'good'	91%	91%
Proportion who view their library as 'very good' or 'good'	94%	95%
Proportion who find the choice of books as 'very good' or 'good'	89%	85%





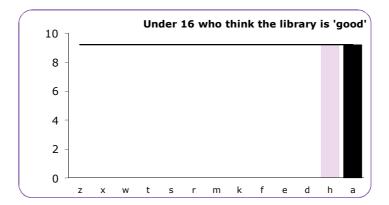


Source: CIPFA Public Library Statistics 2014 - Cells 154 to 156

# E3: Public Library User Survey (PLUS)

Under 16

Survey Year:	2012-13	Authority	Average
Who think the lib	rary is 'good' (average score out of 10)	9.2	9.2



# **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 simply 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

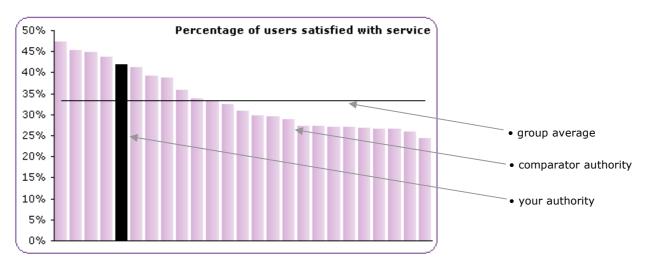
This chart displays fictional user satisfaction data for 25 authorities. Each bar represents an individual authority and the bar for the reader's authority highlights in black.

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.

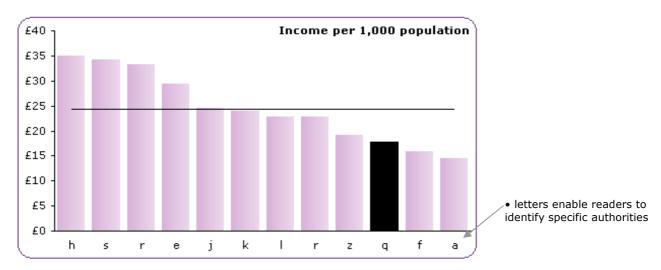


Example 2: Comparative bar charts for reports with small numbers of authorities

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.



#### Example 3: Zero values and unavailable data

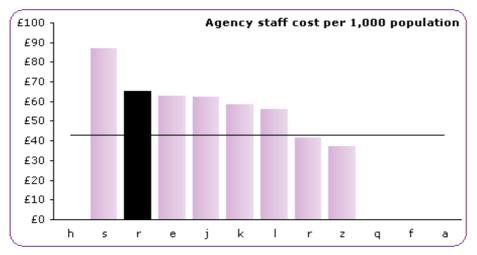
Zero values: In some cases the value for any authority might be zero, in this case the value 'displays' as a bar of zero height (i.e. no bar) on the right of the distribution (which follows the pattern of lowest values to the right of the chart).

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.

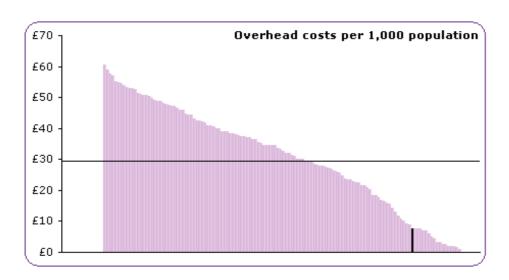


**Example 4: Comparisons with large numbers of authorities** 

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.

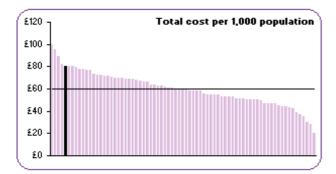
This chart shows fictional overhead costs for 150 authorities. By looking at the shape of the graph and position of the black bar and average line the following information can be observed.

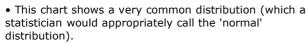
- The black bar authority has a very low figure, being less than a third of the group average.
- Data were not available for around 10% of the authorities (gap on left of the chart).
- $\bullet$  5% of the authorities report either zero or miniscule costs (gap on right of the chart).
- There is great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



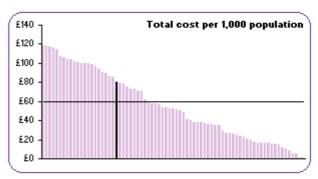
#### Examples 5-8: Example distributions and help in interpreting them

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.

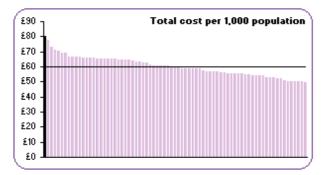




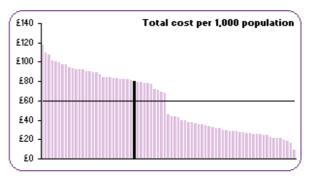
- While there is a wide range of values (20-100) the majority of authorities are in a much tighter range (about half are between 50 and 70).
- In this particular case the highlighted authority has one of the highest costs.



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



- 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.

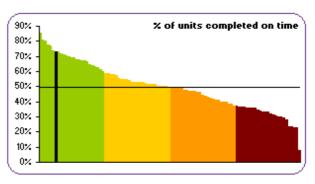
Quartiles are produced by splitting the distribution into four quarters, as presented on the right.

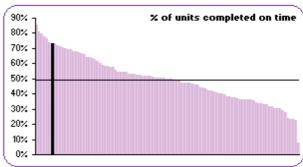
Mathmatically the word quartile refers to the boundaries between the quarters (called the lower quartile, median and upper quartile).

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.

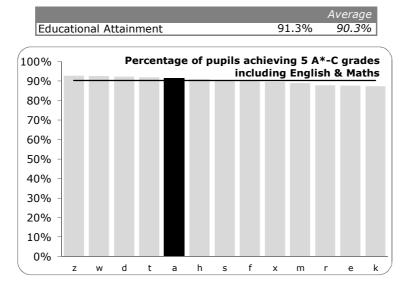
We do not show quartiles in this report, as this approach can be viewed as simplistic, and it does not fit in with the purpose of the report, which is to inform rather than judge. The reader should however compare the top and bottom charts and note how easy it is to quarter the distribution with the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





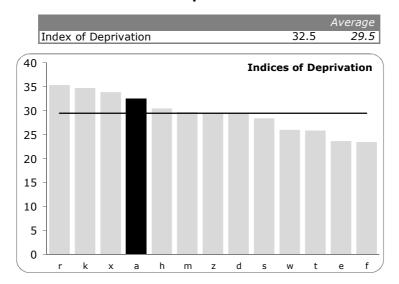
# **APPENDIX 2 - Background Information**

## **Educational Attainment**



Source: CIPFA Children's Services Actuals Statistics 2011-12 - Column 325

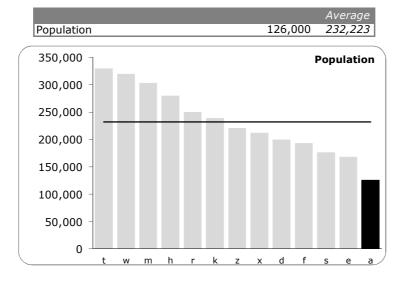
## **Deprivation**



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

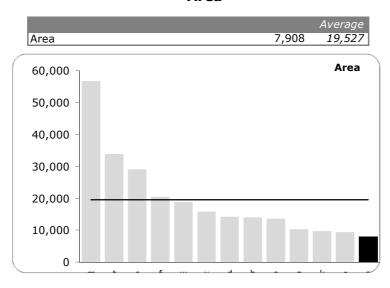
Source: CLG Indices of Deprivation 2010

# **Population**



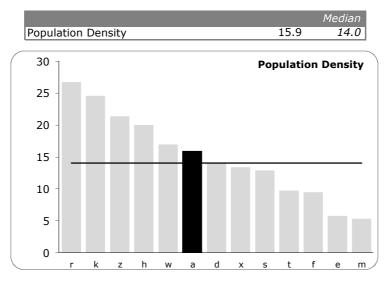
Source: ONS Mid 2013 Population Estimates

Area



Source: ONS Area 2013

**Population Density** 



# **APPENDIX 3 - Financial Information**

# For Halton Borough Council Financial Information 2013-14 (Actuals)

Revenue Expenditure	£	per 1,000 pop	Average
Employees	1,169,146	9,279	6,985
Premises	367,998	2,921	2,222
Supplies & Services			
Books & Pamphlets			
- Reference	2,958	23	52
- Adult Fiction	64,804	514	426
- Adult Non-Fiction	48,757	387	240
- Children's Fiction	28,893	229	181
- Children's Non-Fiction	8,085	64	40
Newspapers, Periodicals & Magazines	9,671	77	63
Sound Recordings <sup>1</sup>	23,947	190	99
DVDs, CD-ROMs, Software & Multimedia <sup>2</sup>	1,129	9	<i>37</i>
Electronic & Online Products <sup>3</sup>	37,487	298	144
Other Acquisitions	0	0	65
Bookbinding	0	0	1
Total Materials	225,732	1,792	1,349
Computing Costs	30,262	240	309
Other Supplies & Services	21,478	170	524
Transport	20,591	163	138
Third Party Payments	59,699	474	101
Support Service Costs	402,111	3,191	2,418
Total Revenue Expenditure	2,297,017	18,230	14,046

Revenue Income	£	per 1,000 pop	Average
Overdue Charges	10,326	82	91
Reservation Fees	549	4	7
Lettings	18,489	147	<i>77</i>
Hire of Audio & Visual Materials	3,637	29	48
Electronic Revenue	0	0	16
Specific Grants	1,387	11	49
Provision of Library Services to other Local Authorities	0	0	0
Miscellaneous - receipts from the public	27,462	218	219
Miscellaneous - corporate income	0	0	169
Total Revenue Income	61,850	491	676

Net Expenditure (excluding Capital Charges)	2,358,867	18,721	14,722
Capital Charges	147,109	1,168	1,419
Total Net Expenditure (including Capital Charges)	2,505,976	19,889	16,141

 $<sup>^{\,1}\,</sup>$  Includes Music, Adult Talking Books and Children's Talking Books (Cells 106 to 108)

 $<sup>^{2}\,</sup>$  Includes DVDs, Multimedia & Open Learning Packs and CD-ROMs & Software (Cells 107 & 108)

<sup>&</sup>lt;sup>3</sup> Includes eBooks, eAudio, eAudiovisual, Subcriptions and Online / Electronic Products (Cells 111 to Cell 115)

# Financial Information 2014-15 (Estimates)

Revenue Expenditure	£	per 1,000 pop	Average
Employees	1,346,595	10,687	6,937
Premises	338,925	2,690	1,668
Supplies & Services - Materials	267,553	2,123	1,411
Other Expenditure	585,813	4,649	2,866
Total Revenue Expenditure	2,538,886	20,150	12,883
Revenue Income	(245,886)	(1,951)	(695)
Net Expenditure (excluding Capital Charges)	2,293,000	18,198	12,188
Capital Charges	261,668	2,077	1,327
Total Net Expenditure (including Capital Charges)	2,554,668	20,275	13,515

## **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 bi-annually 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 fourth 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.