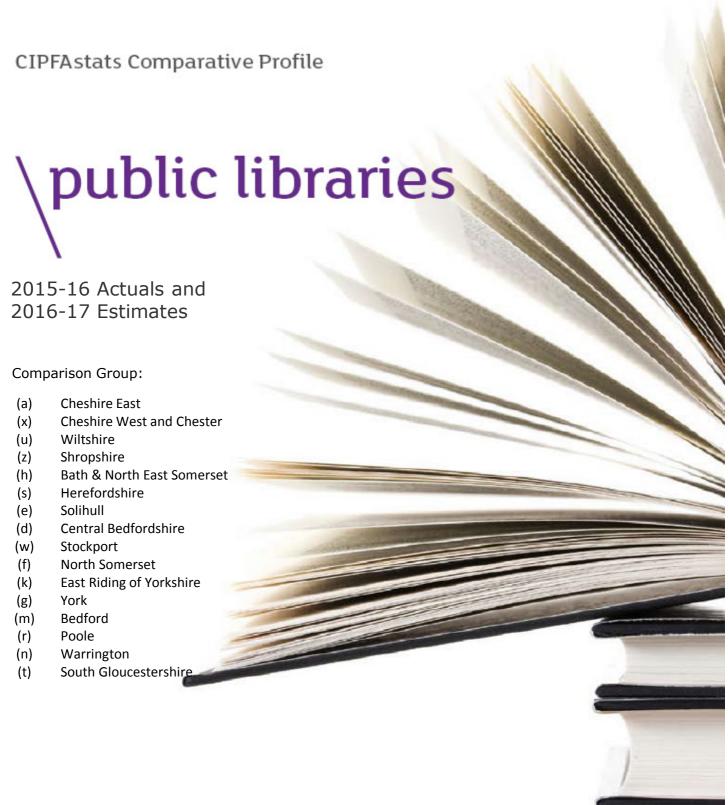


Cheshire East Council



FOREWORD

I am pleased to be able to present the sixth edition of the CIPFAstats Comparative Profile for Public Library Servic

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 2016 CIPFAstats collection with the group of authorities specified on the title page.

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

INDEX

Executive Summary	Page 4
Section A - Libraries & Library Users	Page 7
Section B - Resourcing	Page 15
Section C - Workload	Page 25
Section D - Stock	Page 31
Section E - Performance	Page 41
Appendices	Page 45

Approach to missing data

- 93% of UK Library Authorities provided data for the 2016 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

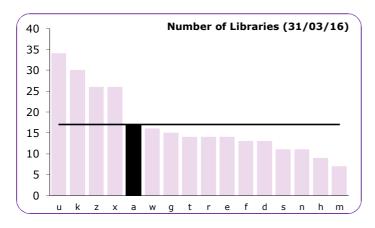
EXECUTIVE SUMMARY

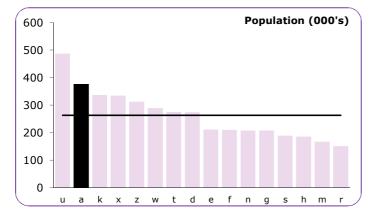
Comparing Cheshire East with 15 Other Library Authorities

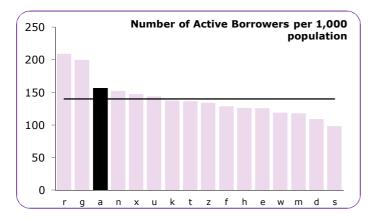
This summary provides an overview of the key indicators from the main report along with a few points of current interest, showing how your authority's library service compares against other authorities.

Unless specified otherwise all data relates to 2015-16 Actuals.

A: Libraries and Library Users







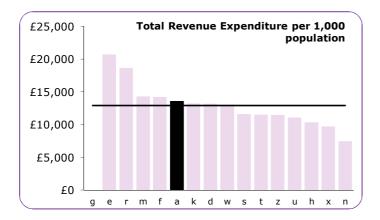
- The chart on the left compares the number of libraries your authority has with the other authorities in the comparison. Cheshire East has 17 libraries (the bar highlighted in black) compared to an average of 17 libraries (as shown by the horizontal line). Each pale bar represents one of the authorities in the comparator group.
- Cheshire East has close to the average number 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).
- Cheshire East is the 2nd largest 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.
- Cheshire East is in the top quartile suggesting that the library service engages well with the population when compared to the other authorities.

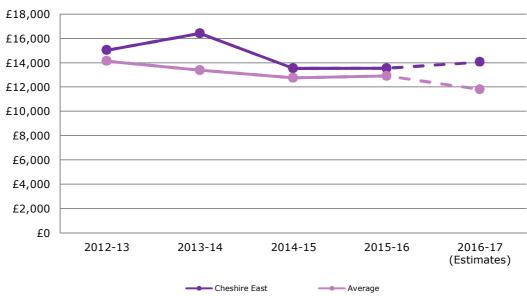
Please see appendix 1 for further details on quartiles.

B: Resourcing

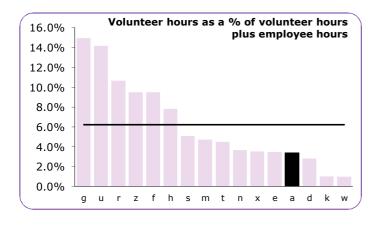


- Total revenue expenditure per 1,000 population is a key cost indicator. Figures in the graph opposite are 2015-16 actuals.
- Cheshire East comes out as being at the middle of the comparison, which suggests that its costs are similar to the group as a whole. It may be worthwhile looking at the authorities who are cheaper to see if there is anything it can learn from their approaches.



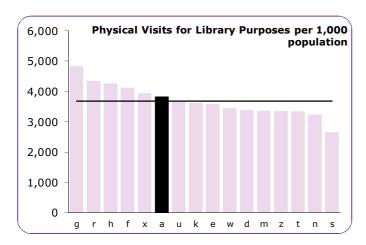


- The line chart plots the total revenue expenditure per 1,000 population over the last four years and shows the estimated figure for 2016-17. The population figure used for all years is the mid-year 2016 figure, so the changes in value relate to changes in expenditure only.
- For most authorities a drop can be seen in the 2016-17 estimates.

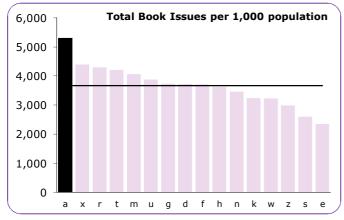


- One well publicised approach that library authorities are taking is using volunteers.
- Cheshire East had 3.4% of 'worked hours' provided by volunteers in 2015-16 compared to an average of 6.2%.

C: Workload

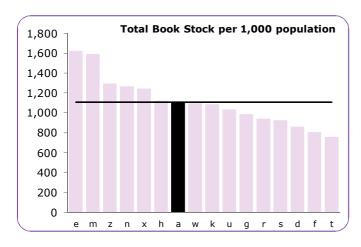


- The number of visits per 1,000 population is a strong indicator of workload faced by the authority.
- It is also another measure of engagement and offers a more complete picture as it will include other reasons for visiting the library as well as borrowing.



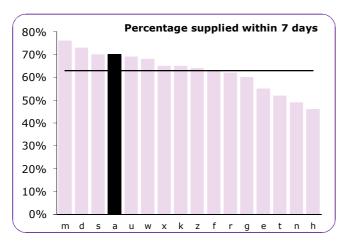
 This chart compares another core library activity, providing an indicator for both workload and the demand placed on the library book stock.

D: Stock



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

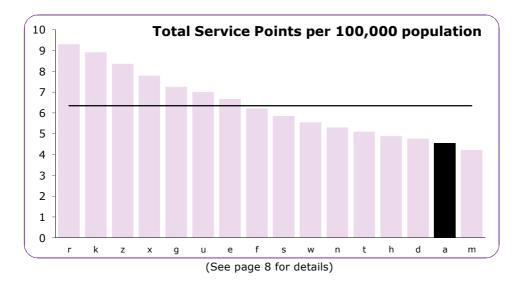
E: Performance



 Cheshire East successfully supplied 70% 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.



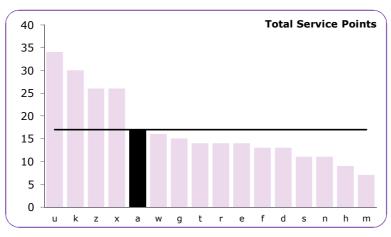
	Section Contents
Page 8	A1: Service Points
	Number of service points
	Busiest service points
Page 10	A2: Population Density
	Comparisons for static & mobile libraries
	% authorities without mobile libraries
Page 11	A3: Opening Hours
	Distribution of opening hours
	Opening hours at busiest service points
Page 12	A4: Library Users
	Number of active borrows
	Number of housebound readers
	Number of visits
	Electronic counters
	Visits to website
Page 14	A5: Electronic Workstations
	Number of terminals
	Number of hours available & recorded
	Public wi-fi access

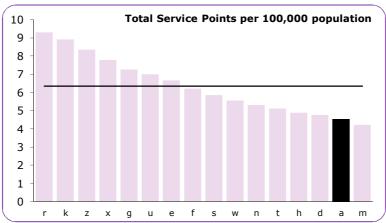
A1: Service Points

at 31 March 2016

	Number	/ 100k pop	Average
Mobile Libraries	1	0.3	0.5
Static Service Points	17	4.5	5.9
Total Service Points	17	4.5	6.3

	Authority	_
Population	375,400	262,856



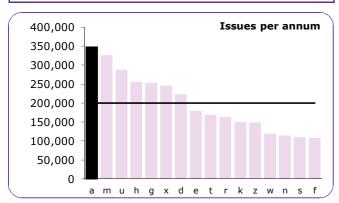


Source: CIPFA Public Library Statistics 2016 - Cells 1 to 45, ONS Population Estimates Mid 2016

Busiest Service Points

2015-16 Actuals

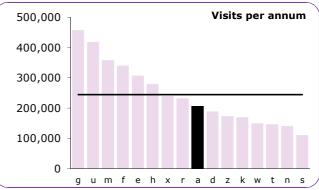
Busiest Service Point (Issues):	Macclesfield		Busies
	Authority	Average	
Issues per annum	348,719	199,857	Visits pe



Source: CIPFA Public Library Statistics 2016 - Cells 48 & 49

Busiest Service Point (Visits): Macclesfield

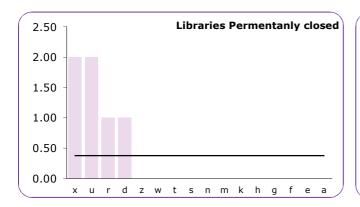
	Authority	Average
Visits per annum	205,787	244,125

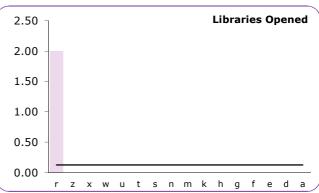


Source: CIPFA Public Library Statistics 2016 - Cells 50 & 51

Library Opening/Closures

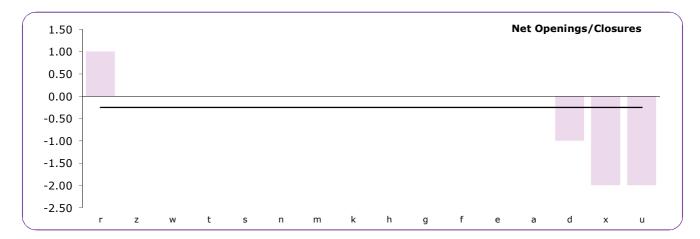
	Authority	/100,000 pop	Avg
Libraries closed	0	0.0	0.38
Libraries Opened	0	0.0	0.13
Net Library openings	0	0.0	-0.25





Source: CIPFA Public Library Statistics 2016 - Cell 46

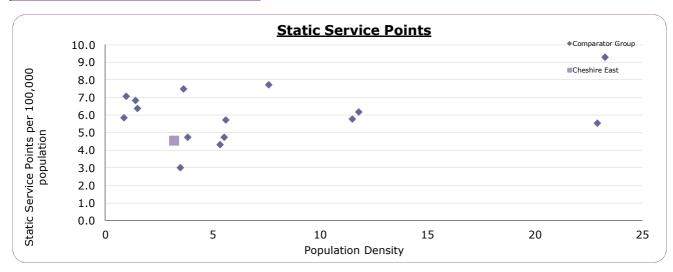
Source: CIPFA Public Library Statistics 2016 - Cell 47

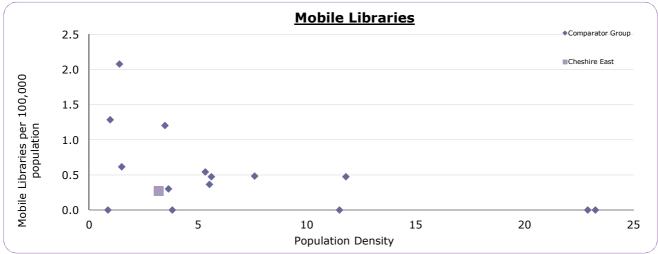


Population Density and Number of Service Points

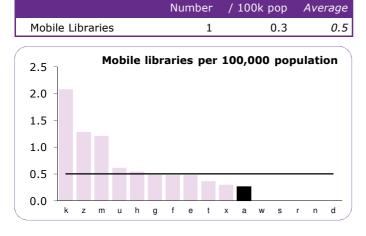
- In urban areas of high population density a small number of service points will be able to provide service to a large population. In rural areas more service points will be required to enable the population to have easy access.
- The scatter plots below compare these two factors. For all UK library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

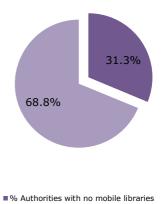
	Authority	Median
Population Density	3.2	4.6





Mobile Libraries

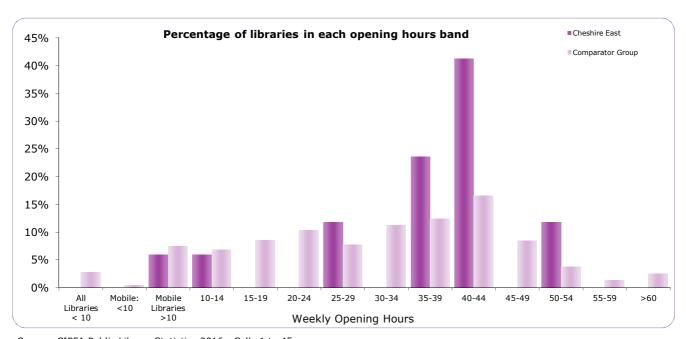




■ % Authorities with mobile libraries

2015-16 Actuals

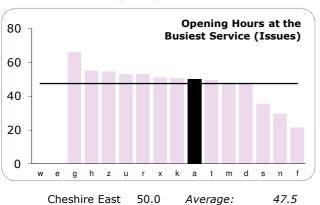
	Ctati	ıtom.		/ice Po		- otal	/ 100 000	nonulation	% in Eac	ob Donal
	Statı			-Statut				population		
Hours Open	Authority	Average	Authority.	4161396	Authority.	4/6/96	Authority	A September 1	Authority	A 100 1300
All Libraries: < 10	0	0	1	0	1	1	0.0	0.2	0.0%	2.7%
Mobile: <10	0	0	0	0	0	0	0.2	0.0	0.0%	0.4%
Mobile: >10	1	1	0	0	1	1	0.3	0.5	5.9%	7.4%
Static: 10-14	1	1	0	0	1	2	0.3	0.5	5.9%	6.8%
Static: 15-19	0	1	0	0	0	1	0.0	0.0	0.0%	8.5%
Static: 20-24	0	2	0	0	0	2	0.0	0.6	0.0%	10.3%
Static: 25-29	2	1	0	0	2	1	0.5	0.5	11.8%	7.7%
Static: 30-34	0	2	0	0	0	2	0.0	0.8	0.0%	11.2%
Static: 35-39	4	2	0	0	4	2	1.1	0.7	23.5%	12.5%
Static: 40-44	7	3	0	0	7	3	1.9	0.9	41.2%	16.5%
Static: 45-49	0	2	0	0	0	2	0.0	0.6	0.0%	8.5%
Static: 50-54	2	1	0	0	2	1	0.5	0.3	11.8%	3.7%
Static: 55-59	0	0	0	0	0	0	0.0	0.1	0.0%	1.3%
Static: >60	0	0	0	0	0	0	0.0	0.2	0.0%	2.4%
Total	17	17	1	0	18	17	4.7	5.8		



Source: CIPFA Public Library Statistics 2016 - Cells 1 to 45 $\,$

Opening Hours - Busiest Service Points

Busiest Service Point (Issues): Macclesfield



Source: CIPFA Public Library Statistics 2016 - Cells 48 to 51

Opening Hours at the Busiest Service (Visits)

40

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

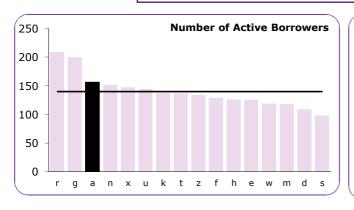
Busiest Service Point (Visits):

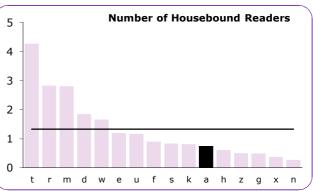
Cheshire East 50.0 Average: 48.0

Macclesfield

2015-16 Actuals

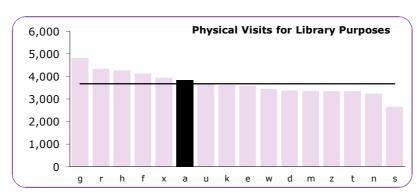
	Number	/1,000 pop	Average
Active Borrowers	58,731	156	140
Housebound Readers	277	0.7	1.3



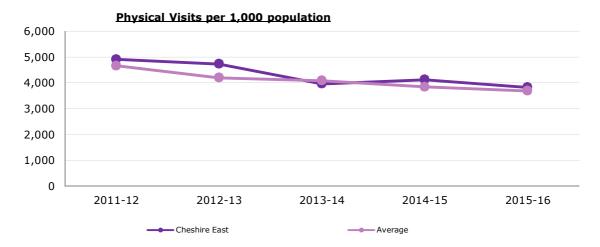


Source: CIPFA Public Library Statistics 2016 - Cells 122 & 123

Physical Visits for Library Purposes



Physical Visits	Number	per 1,000 pop	Average
2011-12	1,835,084	4,904	4,658
2012-13	1,750,920	4,723	4,192
2013-14	1,471,195	3,954	4,079
2014-15	1,533,870	4,116	3,841
2015-16	1,433,985	3,820	3,681

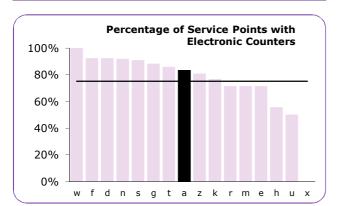


Source: CIPFA Public Library Statistics 2016 - Cell 124

A4: Library Users (continued)

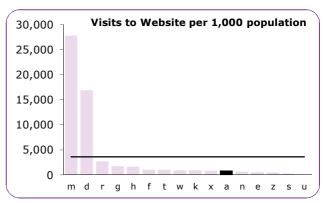
2015-16 Actuals

	Authority	Average
S.P. with Electronic Counters	83%	<i>75</i> %



Source: CIPFA Public Library Statistics 2016 - Cell 127

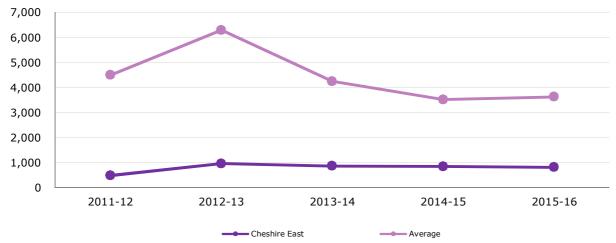
	Number	per 1,	000 рор	Average
Visits to Website	301,	590	803	3,618



Source: CIPFA Public Library Statistics 2016 - Cell 128

Website Visits	Number	per 1,000 pop	Average
2011-12	176,896	473	4,485
2012-13	352,613	951	6,289
2013-14	318,300	855	4,237
2014-15	311,275	835	3,509
2015-16	301,590	803	3,618

Website Visits per 1,000 population

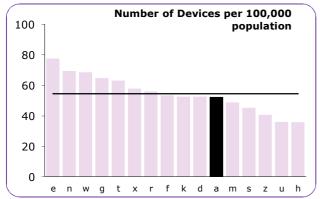


Source: CIPFA Public Library Statistics 2016 - Cell 128 and equivalent for previous years

A5: Electronic Workstations

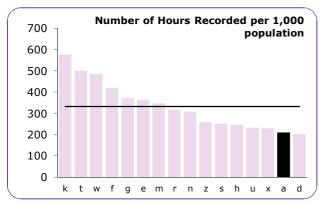
2015-16 Actuals

	Number	per 100,000 pop	Average
Terminals	196	52.2	54.6



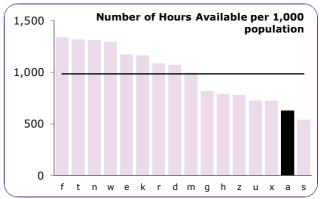
Source: CIPFA Public Library Statistics 2016 - Cell 52

	Number	per 1,000 pop	Average
Hrs Recorded	78,731	210	331



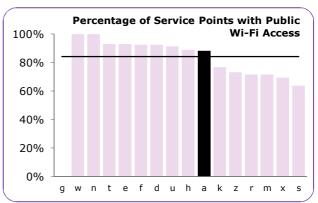
Source: CIPFA Public Library Statistics 2016 - Cell 54

	Number	per 1,000 pop	Average
Hours Available	234,424	624	983



Source: CIPFA Public Library Statistics 2016 - Cell 53

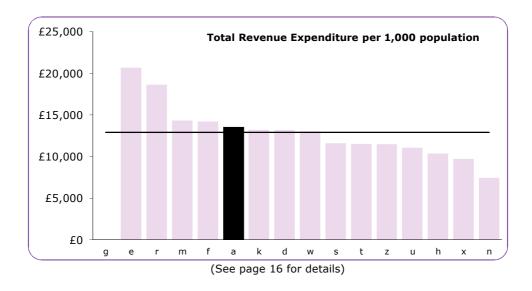
		Authority	Average
Servic	e Points with Wi-Fi Access	88%	84%



Source: CIPFA Public Library Statistics 2016 - Cell 55

SECTION B: RESOURCING

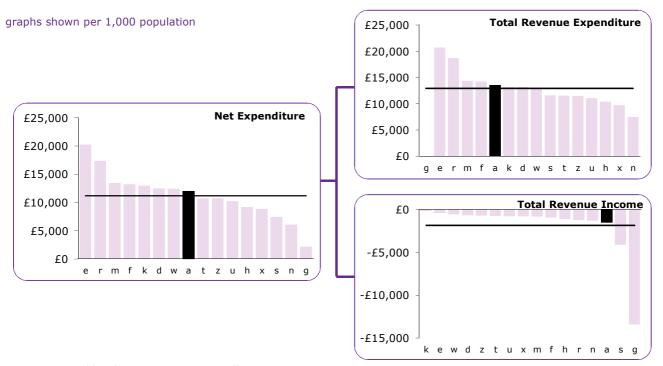
• This section examines levels of expenditure, staffing and the use of volunteers.



	Section Contents			
Page 16	B1: Financial Information (Actuals)			
	Net expenditure, revenue expenditure & income			
	Revenue expenditure breakdown			
	Revenue income breakdown			
Page 20	B2: Cost Indicators			
	Various cost indicators			
Page 21	B3: Financial Information (Estimates)			
	Net expenditure, revenue expenditure & income			
	% expenditure on staff and materials			
Page 22	B4: Staffing			
	Staff per 100k population			
	Professional & other paid staff			
	Staff costs per employee			
Page 24	B5: Volunteers			
	Analysis of numbers and hours			

B1: Financial Information (Actuals)

2015-16 Actuals	£	per 1,000 pop	Average
Revenue Expenditure	5,081,394	13,536	13,077
Revenue Income	573,911	1,529	1,874
Net Expenditure	4,507,483	12,007	11,202



Source: CIPFA Public Library Statistics 2016 - Cells 157, 167 & 168

Revenue Expenditure	£	per 1,000 pop	Average
2012-13	5,567,960	15,020	14,126
2013-14	6,105,551	16,408	13,373
2014-15	5,042,432	13,529	12,743
2015-16	5,081,394	13,536	12,908
2016-17 (Estimates)	5,272,976	14,046	11,800

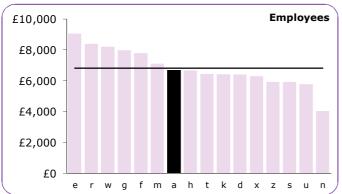
Revenue Expenditure per 1,000 population: Time Series

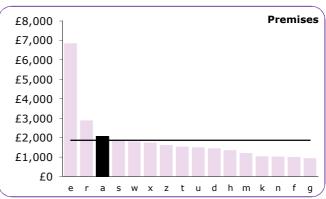


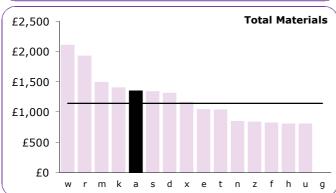
Source: CIPFA Public Library Statistics 2016 - Cell 157 and equivalent for previous years

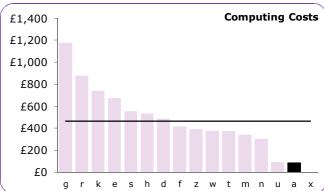
Revenue Expenditure (2015-16 Actuals)	£	per 1,000 pop	Average
Employees	2,506,186	6,676	6,806
Premises	774,454	2,063	1,863
Total Materials	504,899	1,345	1,144
Computing Costs	32,743	87	463
Other Supplies & Services	154,791	412	640
Transport	23,051	61	154
Third Party Payments	339,996	906	165
Support Service Costs	745,274	1,985	1,843
Total Revenue Expenditure	5,081,394	13,536	13,077

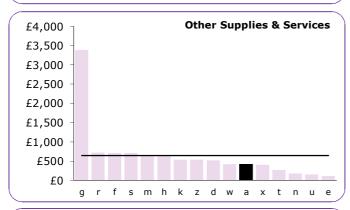
graphs show expenditure per 1,000 population

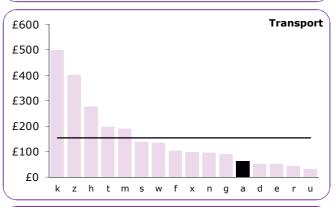


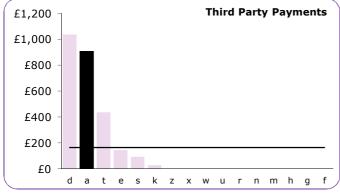


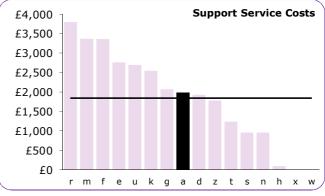






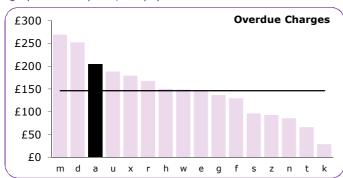


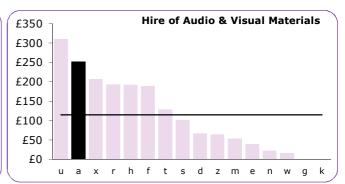


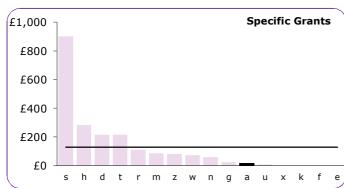


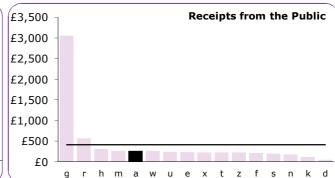
Revenue Income (2015-16 Actuals)	£	per 1,000 pop	Average
Overdue Charges	76,597	204	146
Hire of Audio & Visual Materials	94,440	252	114
Specific Grants	5,770	15	128
Receipts from the Public	98,561	263	413
Corporate Income	208,592	556	928
Other Income	89,951	240	145
Reservation Fees	24,047	64	37
Lettings	56,807	151	88
Electronic Revenue	9,097	24	16
Provision to other LAs	0	0	3
Total Revenue Income	573,911	1,529	1,874

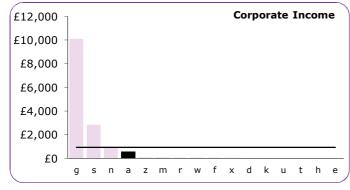
graphs shown per 1,000 population

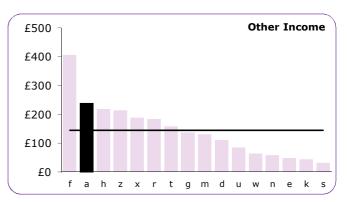






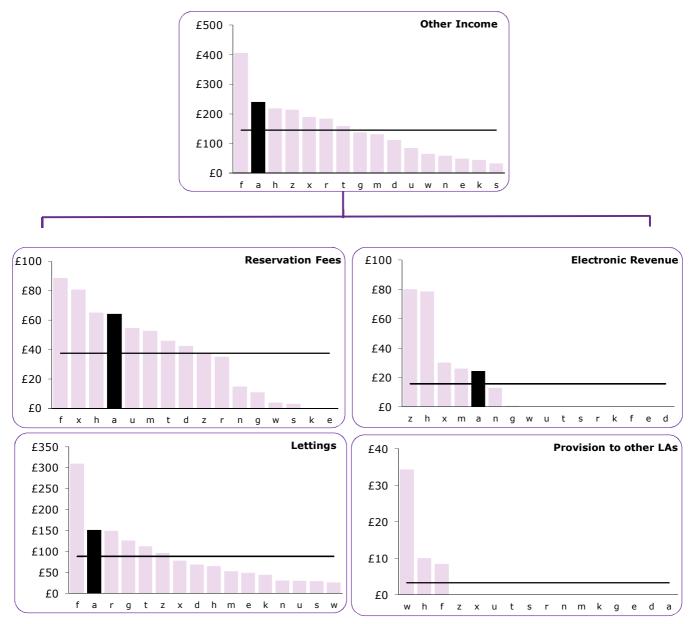






Source: CIPFA Public Library Statistics 2016 - Cells 158 to 167

Total Other Income (2015-16 Actuals)	£	per 1,000 pop	Average
Reservation Fees	24,047	64	37
Lettings	56,807	151	88
Electronic Revenue	9,097	24	16
Provision to other LAs	0	0	3
Total Other Income	89,951	240	145

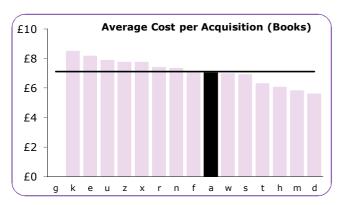


Source: CIPFA Public Library Statistics 2016 - Cells 159, 160, 162 & 164

B2: Cost Indicators

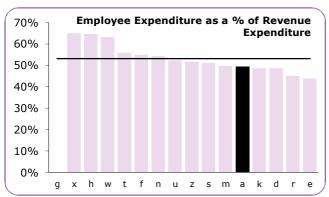
	£р	Average
Average Cost per Book	£7.02	£7.11

• Average cost per book acquisition.



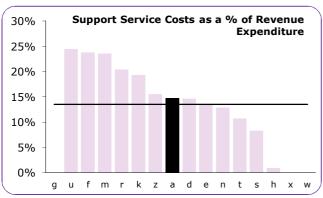
Source: CIPFA Public Library Statistics 2016 - Sum of Cells 133 to 137 divided by Cell 71

	%	Average
% Employee Expenditure	49%	53%



Source: CIPFA Public Library Statistics 2016 - Cell 131 as a percentage of Cell 157

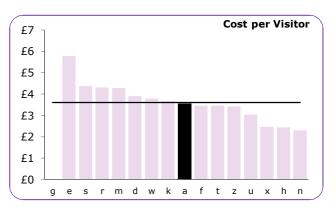
	%	Average
% Support Services	15%	13%



Source: CIPFA Public Library Statistics 2016 - Cell 156 as a percentage of Cell 157

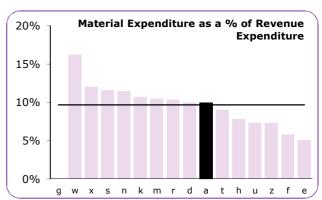
	£p	Average
Cost per Visitor	£3.54	£3.60

• Revenue expenditure divided by visitor number.



Source: CIPFA Public Library Statistics 2016 - Cell 157 divided by Cell 124

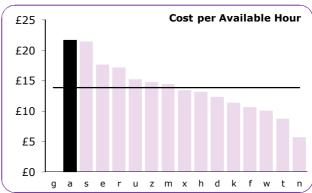
	%	Average
% Material Expenditure	10%	10%



Source: CIPFA Public Library Statistics 2016 - Cell 151 as a percentage of Cell 157

• Cost per Available Hour

	£р	Average
Cost per Available Hour	£21.68	£13.84



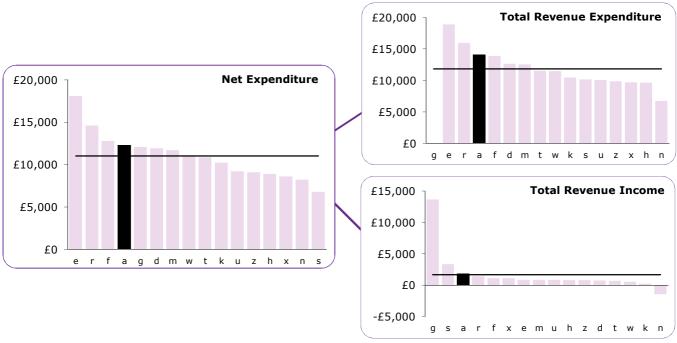
Source: CIPFA Public Library Statistics 2016 -

Cell 157 divided by Cell 53

B3: Financial Information (2016-17 Estimates)

graphs shown per 1,000 population

Net Expenditure	£	per 1,000 pop	Average
Employees	2,820,524	7,513	6,570
Premises	689,015	1,835	1,799
Supplies & Services - Materials	470,629	1,254	1,147
Other Expenditure	1,292,808	3,444	2,532
Revenue Expenditure	5,272,976	14,046	11,800
Revenue Income	(656,480)	(1,749)	(1,664)
Net Expenditure	4,616,496	12,298	10,135



Source: CIPFA Public Library Statistics 2016 - Cell 170 to 174

Average

56%

53%

80% -	Employee Expenditure as a % of Revenue
70% -	Expenditure
60% -	
50% -	
40% -	
30% -	
20% -	

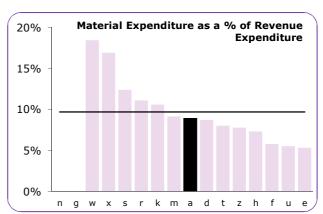
Source: CIPFA Public Library Statistics 2016 - Cell 170 as a percentage of Cell 174

xwkftdn

2016-17 Estimates

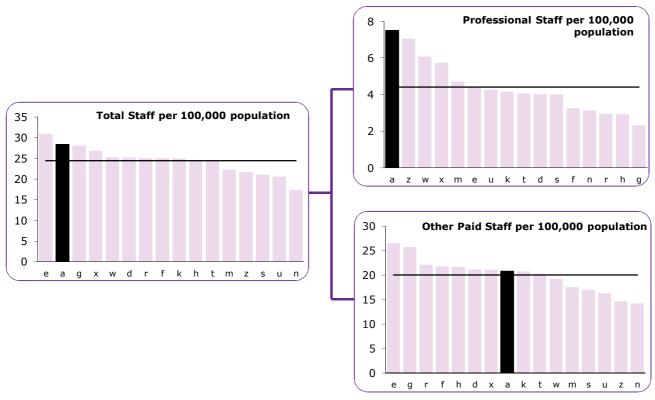
% Employee Expenditure

2016-17 Estimates	%	Average
% Material Expenditure	9%	10%

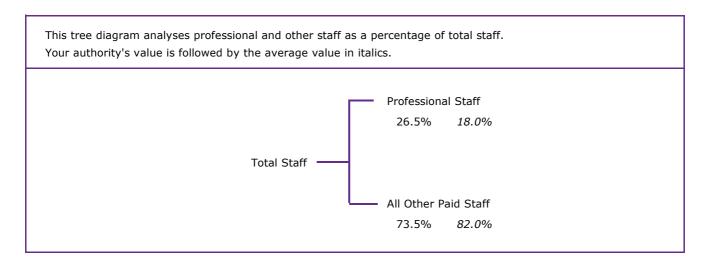


Source: CIPFA Public Library Statistics 2016 - Cell 172 as a percentage of Cell 174

	FTE	per 100,000 pop	Average
Professional Staff	28.2	7.5	4.4
All Other Staff	78.3	20.9	20.0
Total Staff	106.5	28.4	24.4

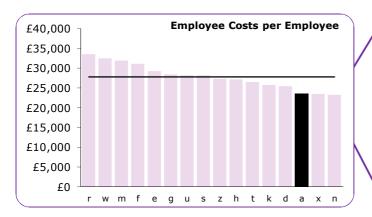


Source: CIPFA Public Library Statistics 2016 - Cells 95 to 97



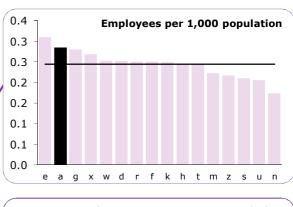
B4: Staffing (continued)

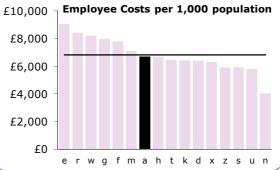
	£	Average
Employee Costs per Employee	23,532	27,822
Employees per 1,000 population	0.28	0.24
Employee Costs per 1,000 population	6,676	6,806



Source: CIPFA Public Library Statistics 2016 -

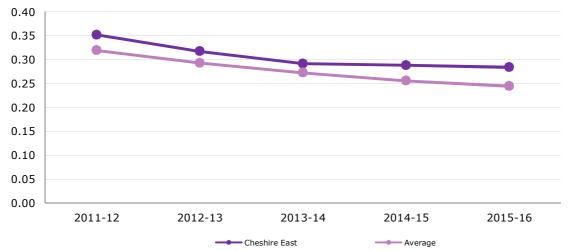
Cell 131 divided by Cell 97





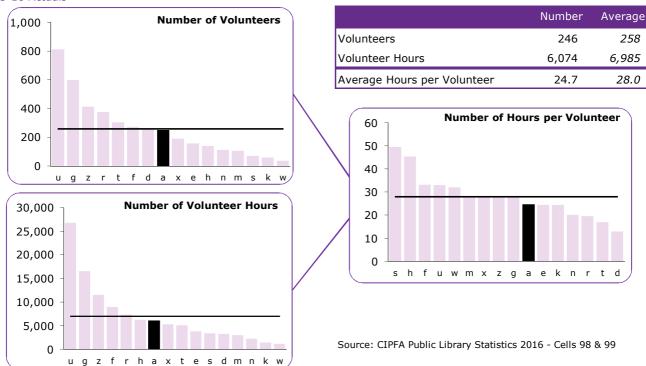
All Staff	FTE	per 1,000 pop	Average
2011-12	130.3	0.35	0.32
2012-13	118.0	0.32	0.29
2013-14	108.6	0.29	0.27
2014-15	107.7	0.29	0.26
2015-16	106.5	0.28	0.24

Employees per 1,000 population: Time Series



Source: CIPFA Public Library Statistics 2016 - Cell 97 and equivalent for previous years

2015-16 Actuals



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

Average

6.2%

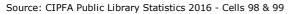
- We use this to compare hours provided by paid staff and volunteers.
- The two charts below compare the volunteers to the total of paid staff and volunteers.

FTE

3.4%

20.0%	Volunteer hours as a % of volunteer hour plus employee hour
15.0% -	
10.0% -	
5.0% -	HHH

% Hours worked by volunteers

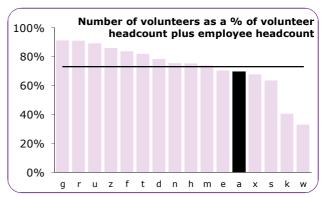


20.0%		Volunteer hours as a % of volunteer hours plus employee hours														
15.0%																
10.0%	-															
5.0%	-															-
0.0%	g	u	r	Z	f	h	s	m	t	n	x	е	a	d	k	$\frac{1}{w}$

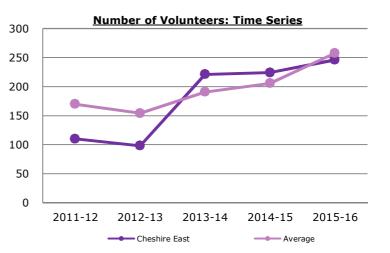
Volunteers	Number	Average
2011-12	110	170
2012-13	98	154
2013-14	221	191
2014-15	224	206
2015-16	246	258

Source: CIPFA Public Library Statistics 2016 -Cell 98 and equivalent for previous years

	%	Average
Volunteers as % headcount	69.8%	73.2%

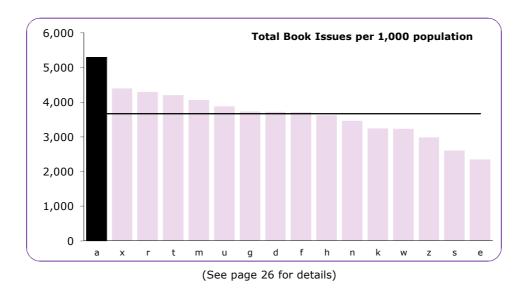


Source: CIPFA Public Library Statistics 2016 - Cells 98 & 99



SECTION C: WORKLOAD

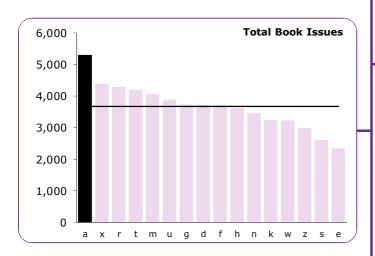
• This section examines issues and stock turn for books and other items along with requests, enquiries and loans.

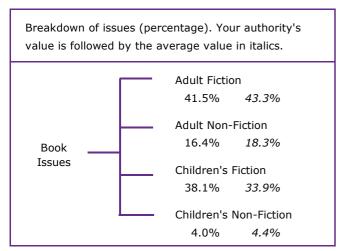


	Section Contents				
Page 26	C1: Book Issues				
	Split by children/adult and fiction/non-fiction				
Page 27	C2: Stock Turn				
	Split by children/adult and fiction/non-fiction				
Page 28	C3: Audio, Visual, Electronic & Other Issues				
	Split by various categories				
Page 30	C4: Request Service				
	Total and online				
Page 30	C5: Enquiries				
	Total and online				
Page 30	C6: Inter-Library Loans				
	Supplied and received				

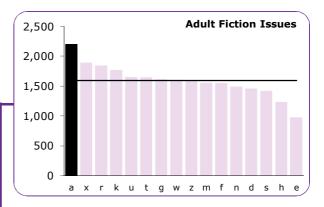
	Number	/1,000 pop	Average
Adult Fiction	825,754	2,200	1,591
Adult Non-Fiction	325,772	868	6 <i>73</i>
Children's Fiction	758,396	2,020	1,245
Children's Non-Fiction	79,176	211	163
Total Book Issues	1,989,098	5,299	3,671

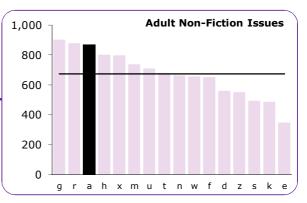
graphs shown per 1,000 population

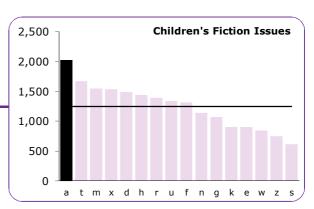


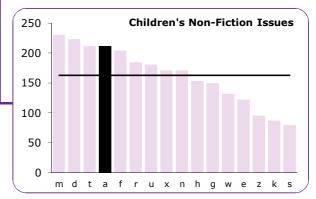


Source: CIPFA Public Library Statistics 2016 - Cells 100 to 103



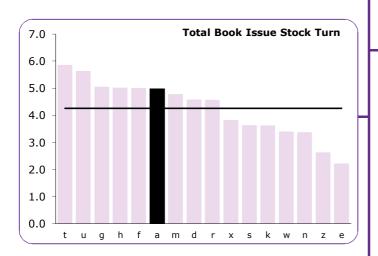


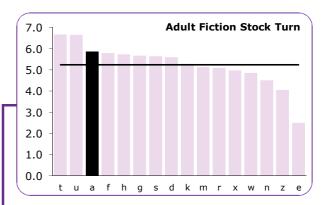


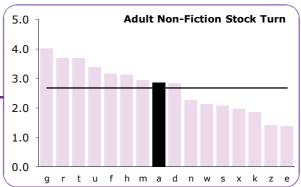


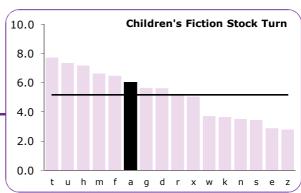
	Number	Average
Adult Fiction	5.9	5.2
Adult Non-Fiction	2.8	2. <i>7</i>
Children's Fiction	6.0	5.2
Children's Non-Fiction	4.3	2.6
Total Book Issues	5.0	4.3

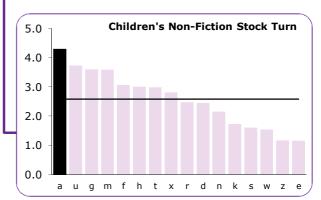
• Number of books issued divided by the book stock (i.e. the average number of times each book was issued during the year).









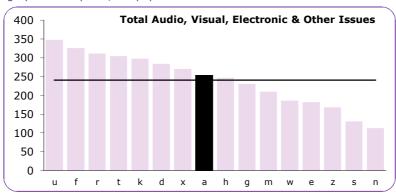


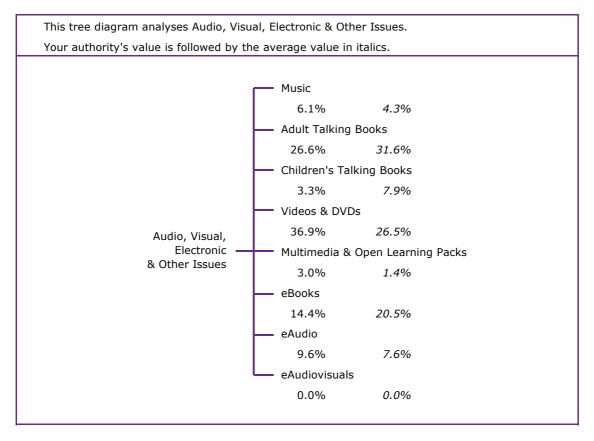
Source: CIPFA Public Library Statistics 2016 - Cells 100 to 104 divided by Cells 58 to 62 respectively

2015-16 Actuals

	Number	/1,000 pop	Avg
Sound Recordings			
Music	5,798	15.4	10.5
Adult Talking Books	25,256	67.3	76.1
Children's Talking Books	3,166	8.4	19.1
Video & DVDs	35,038	93.3	63.9
Multimedia & Open Learning Packs	2,833	7.5	3.4
Electronic Products			
eBooks	13,658	36.4	49.5
eAudio	9,102	24.2	18.3
eAudiovisuals	0	0.0	0.0
Total Audio Visual Issues	94,851	252.7	240.7

graph shown per 1,000 population

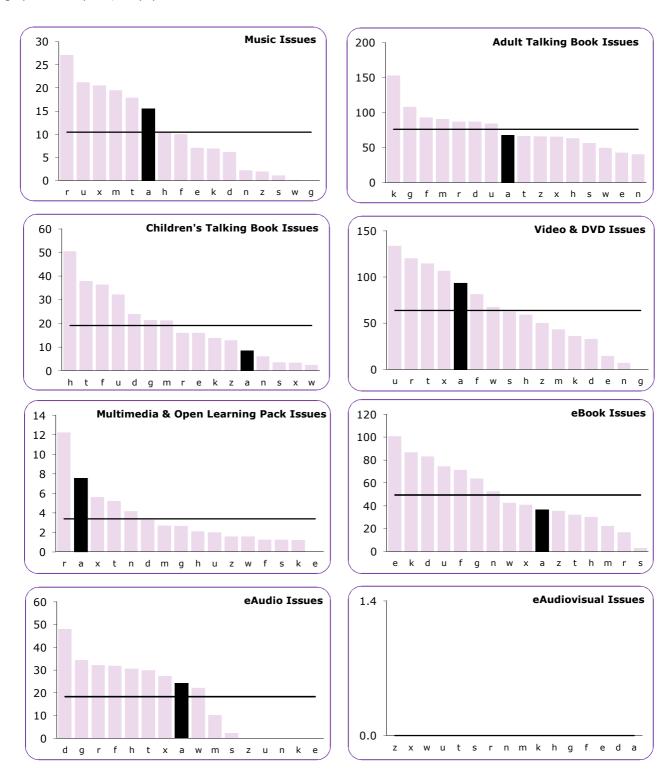




Source: CIPFA Public Library Statistics 2016 - Cells 105 to 113

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

graphs shown per 1,000 population



Source: CIPFA Public Library Statistics 2016 - Cells 105 to 113

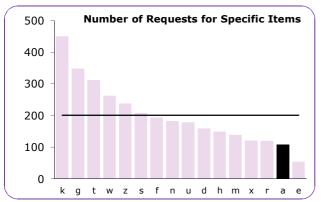
C4: Request Service

2015-16 Actuals

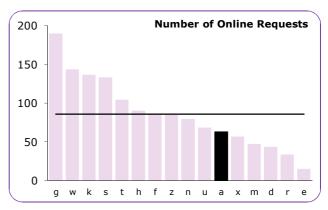
	Number	per 1,000 pop	Average
Requests	40,210	107	201

graphs shown per 1,000 population

	Number	per 1,000 pop	Average
Online Requests	23,679	63	86



Source: CIPFA Public Library Statistics 2016 - Cell 114



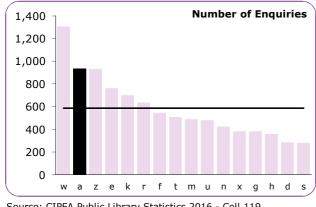
Source: CIPFA Public Library Statistics 2016 - Cell 115

C5: Enquiries

2015-16 Actuals

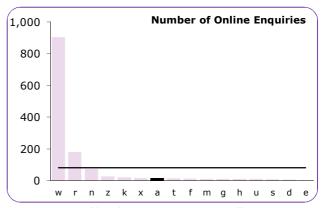
	Number	per 1,000 pop	Average
Enquiries	350,213	933	<i>587</i>

graphs shown per 1,000 population



Source: CIPFA Public Library Statistics 2016 - Cell 119

Number per 1,000 pop *Average*Online Enquiries 5,713 15.2 *82.3*



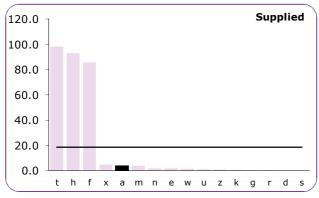
Source: CIPFA Public Library Statistics 2016 - Cell 120

C6: Inter-Library Loans

2015-16 Actuals

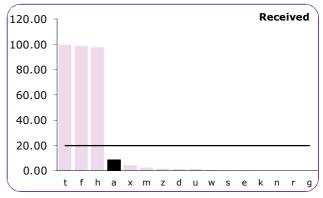
	Number	per 1,000 pop	Average
Loans Supplied	1,595	4.2	18.6

graphs shown per 1,000 population



Source: CIPFA Public Library Statistics 2016 - Cell 129

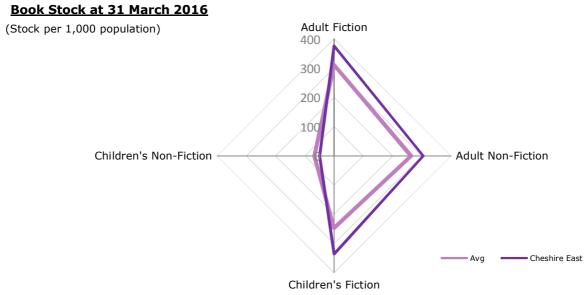




Source: CIPFA Public Library Statistics 2016 - Cell 130

SECTION D: STOCK

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



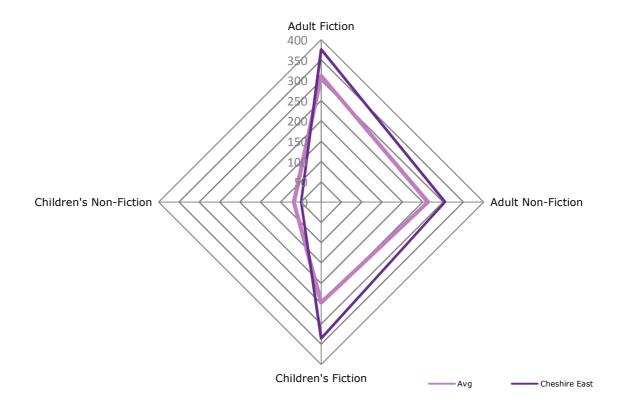
(See page 32 for details)

Section Contents			
Page 32	D1: Book Stock		
	Split by children/adult and fiction/non-fiction		
Page 34	D2: Audio, Visual, Electronic & Other Stock		
	Split by various categories		
Page 37	D3: Book Acquisitions		
	Split by children/adult and fiction/non-fiction		
Page 38	D4: Audio, Visual, Electronic & Other Acquisitions		
	Split by various categories		
Page 39	D5: All Acquisitions (Books & Audio Visual)		
	Trendline		
Page 40	D6: Lending Stock Replenishment Rate		
	Overall replenishment rate		

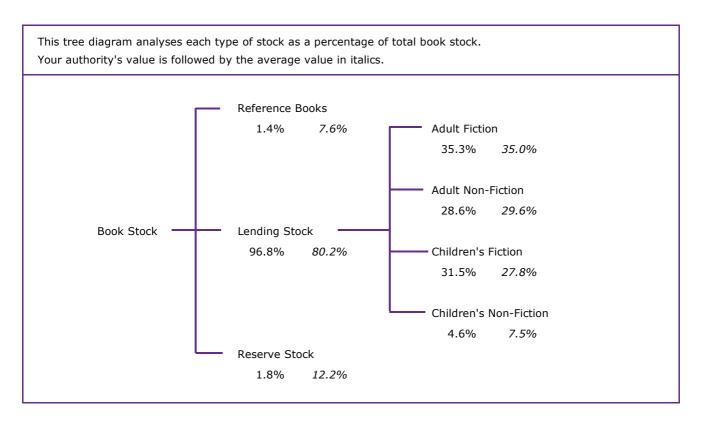
D1: Book Stock

Summary

Book Stock at 31 March 2016



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



Source: CIPFA Public Library Statistics 2016 - Cells 57 to 64

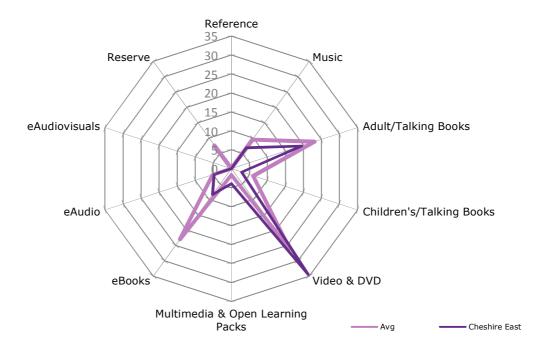
D1: Book Stock (continued)

500 **Reference Book Stock** at 31 March 2016 400 No. /1,000 pop Avg 300 Reference Books 5,592 15 84 200 Lending Stock Adult Fiction 141,137 376 311 100 Adult Non-Fiction 114,510 305 263 0 Children's Fiction 126,063 336 247 m g х Children's Non-Fiction 18,414 49 67 **Adult Fiction Stock** 500 Reserve Stock 7,546 20 135 400 **Total Book Stock** 413,262 1,101 1,108 300 graphs shown per 1,000 population 200 100 0 $\hbox{\tt zexark} \hbox{\tt nwmgfdsuth} \\$ **Total Book Stock** 1,800 1,600 **Children's Fiction Stock** 400 1,400 300 1,200 1,000 200 800 600 100 400 200 0 nexzrdkmwtfhgus e m z n x h a w k u g r s d f 500 **Adult Non-Fiction Stock** 400 300 200 100 0 z w a n k e m s g Children's Non-Fiction Stock 120 **Reserve Stock** 700 100 600 80 500 60 400 40 300 200 20 100 e dwznrt fmxhksaug n t m e u g k s w zx a h

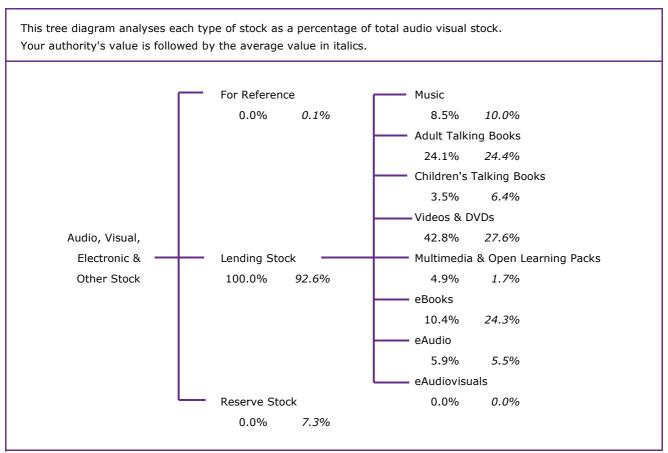
Source: CIPFA Public Library Statistics 2016 - Cells 57 to 64

D2: Audio, Visual, Electronic & Other Stock

Stock at 31 March 2016



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



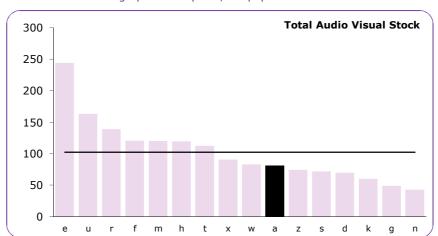
Source: CIPFA Public Library Statistics 2016 - Cells 72 to 83

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

at 31 March 2016

	Number	per 1,000 pop	Avg
For Reference	0	0.0	0.1
Lending Stock			
Sound - Music	2,565	6.8	9.5
Sound - Adult Talking Books	7,299	19.4	23.1
Sound - Children's Talking Books	1,075	2.9	6.1
Video & DVDs	12,958	34.5	26.2
Multimedia & Open Learning Packs	1,473	3.9	1.6
Electronic - eBooks	3,150	8.4	23.0
Electronic - eAudio	1,785	4.8	5.2
Electronic - eAudiovisuals	0	0.0	0.0
Reserve Stock	0	0.0	7.5
Total Audio Visual Stock	30,305	80.7	102.4

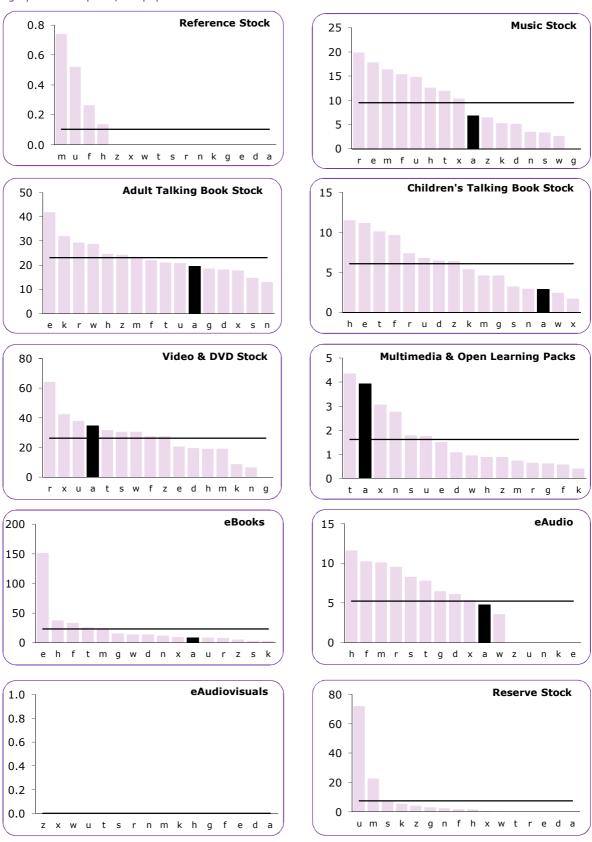
graph shown per 1,000 population



Source: CIPFA Public Library Statistics 2016 - Cells 72 to 83

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

graphs shown per 1,000 population



Source: CIPFA Public Library Statistics 2016 - Cells 72 to 83

D3: Book Acquisitions

2015-16 Actuals graphs shown per 1,000 population

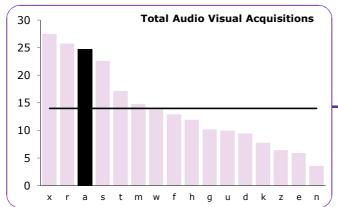
				ſ	80 -	Adult Fiction Acquisitions
	Number	per 1,000 pop	Average			
Reference Books	98	0.3	0.9		60 -	
Lending Stock				H	40 -	
Adult Fiction	16,988	45.3	44.2			
Adult Non-Fiction	8,384	22.3	23.2		20 -	
Children's Fiction	19,685	52.4	34.7		0 -	
Children's Non-Fiction	2,861	7.6	6.7			wsgkrmdatxzeunhf
Total Book Acquisitions	48,016	127.9	109.6			
					50 -	Adult Non-Fiction Acquisitions
					40 -	
200 ¬	Tota	Il Book Acquisitio	ons		30 -	
200				Н	20 -	
150					10 -	
100 -		_	<u> </u>		0 -	rdwmgskaxthezfnu
50 -					60 -	Children's Fiction Acquisitions
				Ш	50 -	
0				Ш	40 -	
wrdmg	a k s x	t e h z n	f u	Ц	30 -	
				Ш	20 -	
				Ш	10 -	
				Ш	0 -	
						wmadrkxgsethfznu
8	Reference B	ook Acquisitions			20 _	Children's Non-Fiction Acquisitions
6 -				Ш	15 -	
				- 1	15	
4 -				Ч	10 -	
2 -					5 -	
 			-		3 -	
0		d h f a z s			0	
				\	<u>'</u>	wdrmax ftgenhzsku)
This tree diagram analyse				total	book a	acquisitions.
Your authority's value is f	followed by t	ne average value	in italics.			
	F	teference Books	[Adu	lt Fiction
		0.2% 0.8	%		35	5.5% 40.6%
					Adu	lt Non-Fiction
Book Acquisitions -		ending Stock			17	7.5% 21.4%
		99.8% 99.2	%		_ Chil	dren's Fiction
					41	1.1% 31.9%
			l		— Chil	dren's Non-Fiction
					6	5.0% 6.1%

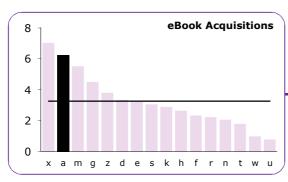
Source: CIPFA Public Library Statistics 2016 - Cells 65 to 71 $\,$

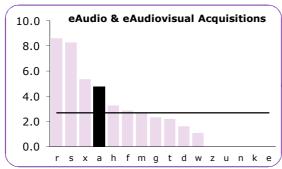
D4: Audio, Visual, Electronic & Other Acquisitions

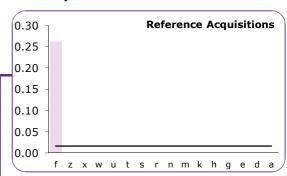
2015-16 Actuals graphs shown per 1,000 population

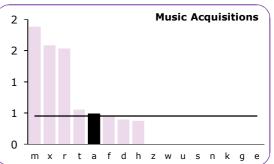
	Number per	1,000 pop	Avg
For Reference	0	0.0	0.0
Lending Stock			
Sound - Music	182	0.5	0.5
Sound - Adult Talking Books	576	1.5	2.3
Sound - Children's Talking Books	132	0.4	0.4
Video & DVDs	4,227	11.3	4.8
Multimedia & Open Learning Packs	0	0.0	0.0
eBooks	2,343	6.2	3.3
eAudio	1,785	4.8	2.7
eAudiovisuals	0	0.0	0.0
Total Audio Visual Acquisitions	9,245	24.6	14.0

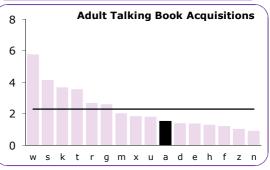


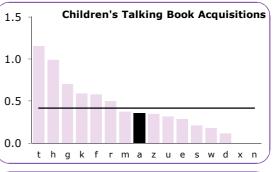


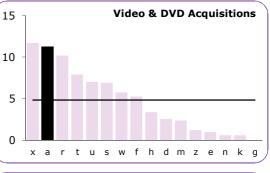


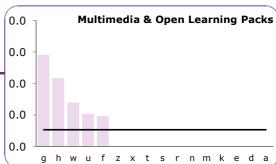






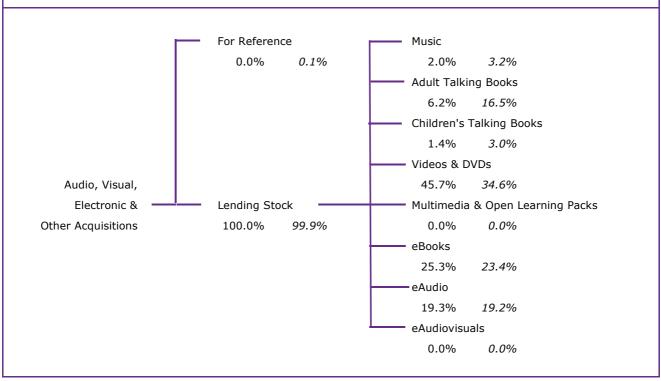






D4: Audio, Visual, Electronic & Other Acquisitions (continued)

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.

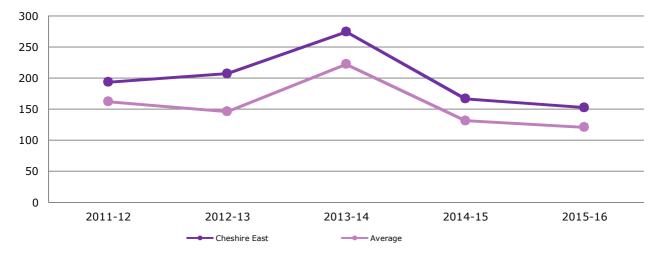


Source: CIPFA Public Library Statistics 2016 - Cells 84 to 93

D5: All Acquisitions (Books and Audio Visual)

Acquisitions	Number	per 1,000 pop	Average
2011-12	71,744	194	162
2012-13	77,091	207	146
2013-14	102,246	274	222
2014-15	62,346	167	131
2015-16	57,261	153	121

Acquisitions per 1,000 population: Time Series

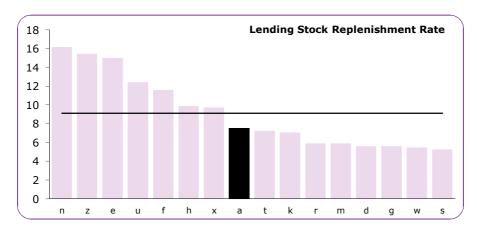


Source: CIPFA Public Library Statistics 2016 - Cells 71 & 94

D6: Lending Stock Replenishment Rate

Lending Stock	Years	Average
Replenishment Rate	7.5	9.1

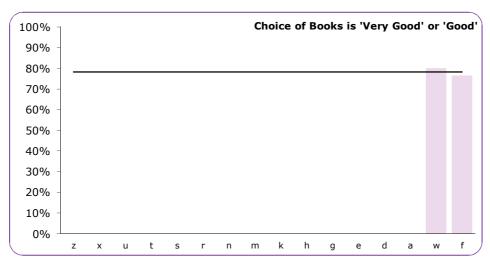
• Time taken in years to replenish the lending stock on open access or available on loan at 2015-16 rate.



Source: CIPFA Public Library Statistics 2016 - (Cell 62 + Cell 81) / (Cell 70 + Cell 93)

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 43 for details)

Section Contents				
Page 42	E1: Requests			
	% supplied in 7, 15 and 30 days			
Page 43	E2: Adults Public Library Users Survey (PLUS)			
	Satisfaction Measures			
Page 44	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.

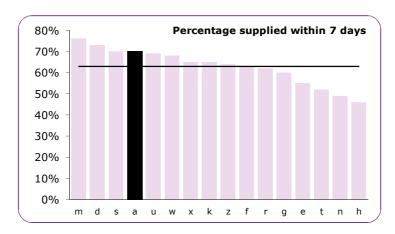
If you would like to learn more about PLUS please contact research@cipfa.org

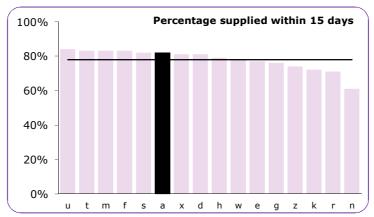
^{*}Public Library Users Survey (PLUS)

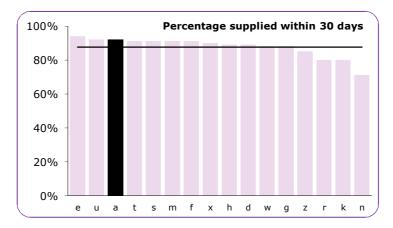
E1: Requests

2015-16 Actuals

Percentage Supplied	Authority	Average
within 7 days	70%	63%
within 15 days	82%	78%
within 30 days	92%	88%



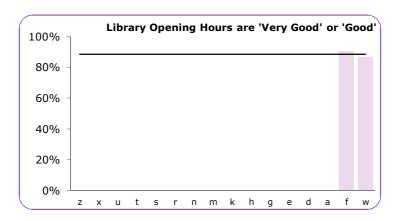


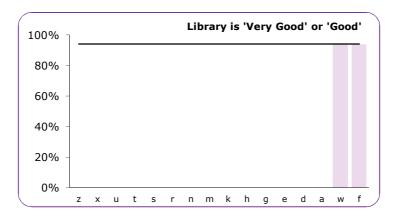


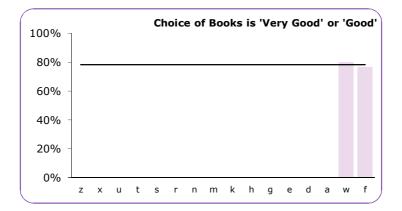
Source: CIPFA Public Library Statistics 2016 - Cells 116 to 118 $\,$

E2: Public Library User Survey (PLUS) Over 16

Survey Year: 2015-16	Authority	Average
Proportion who view their library opening hours as 'very good' or 'good'	na	89%
Proportion who view their library as 'very good' or 'good'	na	94%
Proportion who find the choice of books as 'very good' or 'good'	na	78%



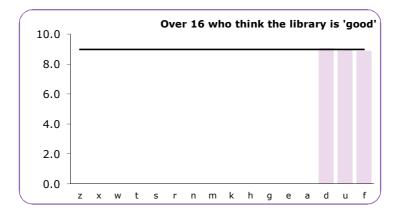




E3: Public Library User Survey (PLUS)

Under 16

Survey Year:	2013-14	Authority	Average
Who think the libi	rary is 'good' (average score out of 10)		9.0



APPENDICES

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

APPENDIX 1 - Comparative Bar Charts

Page 46

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 49

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 51

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

APPENDIX 4 - Other CIPFA Libraries Services

Page 53

Links to other services that CIPFA provides for library authorities.

APPENDIX 5 - Contact Us!

Page 53

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

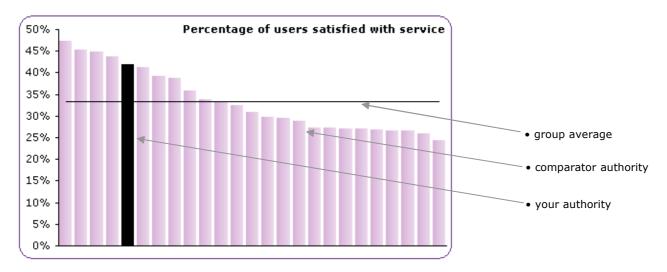
This chart displays fictional user satisfaction data for 25 authorities. Each bar represents an individual authority and the bar for the reader's authority highlights in black.

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.

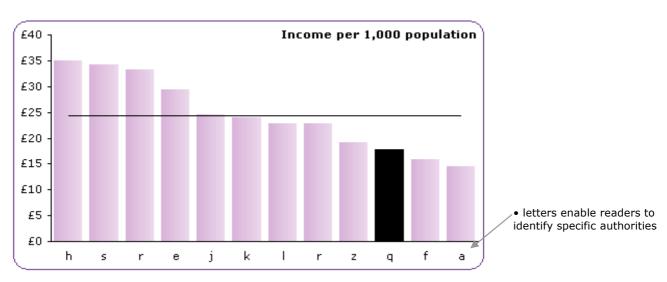


Example 2: Comparative bar charts for reports with small numbers of authorities

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

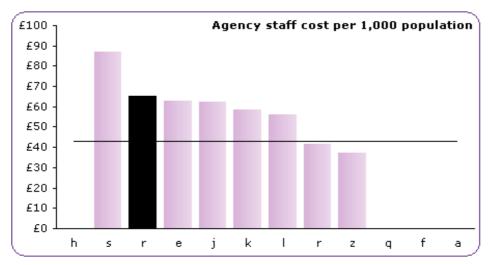
Zero values: In some cases the value for any authority might be zero, in this case the value 'displays' as a bar of zero height (i.e. no bar) on the right of the distribution (which follows the pattern of lowest values to the right of the chart).

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.

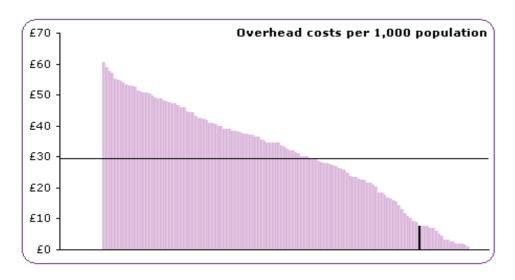


Example 4: Comparisons with large numbers of authorities

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.

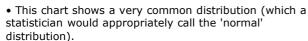
- The black bar authority has a very low figure, being less than a third of the group average.
- Data were not available for around 10% of the authorities (gap on left of the chart).
- 5% of the authorities report either zero or miniscule costs (gap on right of the chart).
- There is great variation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



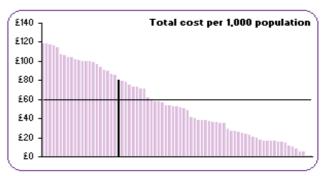
Examples 5-8: Example distributions and help in interpreting them

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.

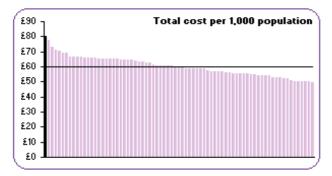




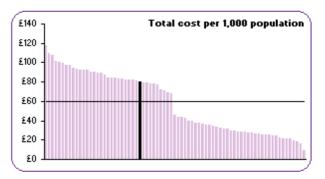
- While there is a wide range of values (20-100) the majority of authorities are in a much tighter range (about half are between 50 and 70).
- In this particular case the highlighted authority has one of the highest costs.



- 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.

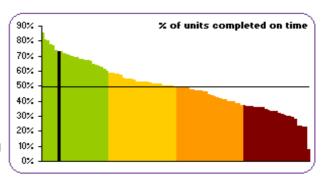
Quartiles are produced by splitting the distribution into four quarters, as presented on the right.

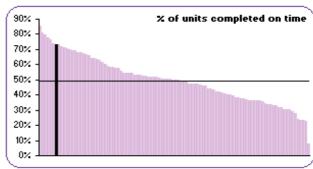
Mathmatically the word quartile refers to the boundaries between the quarters (called the lower quartile, median and upper quartile).

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.

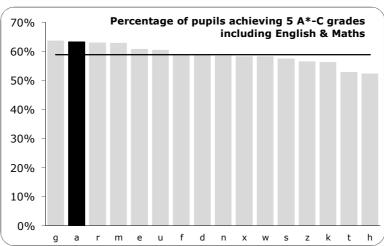




APPENDIX 2 - Background Information

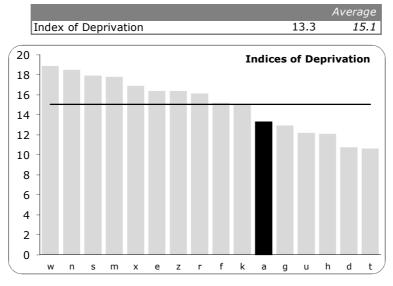
Educational Attainment





Source: CIPFA Children's Services Actuals Statistics 2013-14 - Column 316

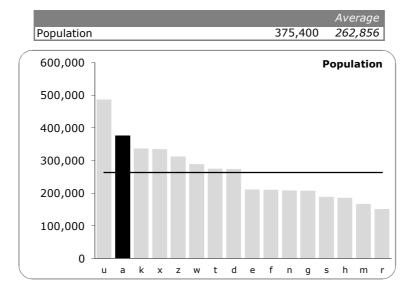
Deprivation



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

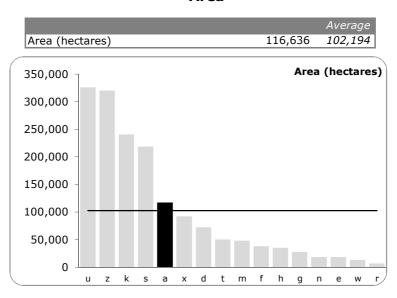
Source: CLG Indices of Deprivation 2010

Population



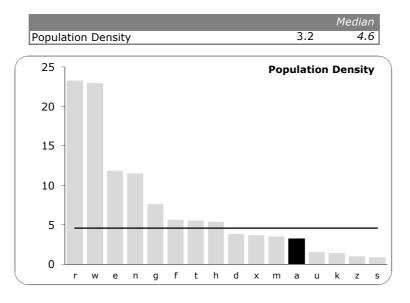
Source: ONS Mid 2015 Population Estimates

Area



Source: ONS Area 2015

Population Density



APPENDIX 3 - Financial Information

For Cheshire East Council Financial Information 2015-16 (Actuals)

Revenue Expenditure	£	per 1,000 pop	Average
Employees	2,506,186	6,676	6,806
Premises	774,454	2,063	1,863
Supplies & Services			
Books & Pamphlets			
- Reference	6,523	17	26
- Adult Fiction	135,342	361	334
- Adult Non-Fiction	79,123	211	194
- Children's Fiction	95,195	254	160
- Children's Non-Fiction	20,797	55	43
Newspapers, Periodicals & Magazines	21,008	56	63
Sound Recordings ¹	25,267	67	103
DVDs, CD-ROMs, Software & Multimedia ²	49,439	132	67
Electronic & Online Products ³	72,205	192	179
Other Acquisitions	0	0	39
Bookbinding	0	0	8
Total Materials	504,899	1,345	1,215
Computing Costs	32,743	87	463
Other Supplies & Services	154,791	412	640
Transport	23,051	61	154
Third Party Payments	339,996	906	165
Support Service Costs	745,274	1,985	1,843
Total Revenue Expenditure	5,081,394	13,536	13,148

Revenue Income	£	per 1,000 pop	Average
Overdue Charges	(76,597)	(204)	(146)
Reservation Fees	(24,047)	(64)	(37)
Lettings	(56,807)	(151)	(88)
Hire of Audio & Visual Materials	(94,440)	(252)	(114)
Electronic Revenue	(9,097)	(24)	(16)
Specific Grants	(5,770)	(15)	(128)
Provision of Library Services to other Local Authorities	0	0	(3)
Miscellaneous - receipts from the public	(98,561)	(263)	(413)
Miscellaneous - corporate income	(208,592)	(556)	(928)
Total Revenue Income	(573,911)	(1,529)	(1,874)
Net Expenditure (excluding Capital Charges)	4,507,483	12,007	11,274
Capital Charges	356,726	950	1,396
Total Net Expenditure (including Capital Charges)	4,864,209	12,957	12,669

 $^{^{1}\,}$ Includes Music, Adult Talking Books and Children's Talking Books (Cells 139 to 141)

Total Capital Expenditure

318,189

848

829

 $^{^{2}\,}$ Includes DVDs, Multimedia & Open Learning Packs and CD-ROMs & Software (Cells 142 & 143)

³ Includes eBooks, eAudio, eAudiovisual, Subscriptions and Online / Electronic Products (Cells 144 to Cell 148)

Financial Information 2016-17 (Estimates)

Revenue Expenditure	£	per 1,000 pop	Average
Employees	2,820,524	7,513	6,570
Premises	689,015	1,835	1,799
Supplies & Services - Materials	470,629	1,254	1,147
Other Expenditure	1,292,808	3,444	2,532
Total Revenue Expenditure	5,272,976	14,046	12,048
Revenue Income	(656,480)	(1,749)	(1,664)
Net Expenditure (excluding Capital Charges)	4,616,496	12,298	10,384
Capital Charges	356,726	950	1,193
Total Net Expenditure (including Capital Charges)	4,973,222	13,248	11,577

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 sixth year of the profile and we aim for this 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.