

Sandwell Metropolitan Borough Council

CIPFAstats Comparative Profile

public libraries

2015-16 Actuals and
2016-17 Estimates

Comparison Group:

- (r) Sandwell
- (w) Wolverhampton
- (t) Walsall
- (s) Rochdale
- (k) Oldham
- (x) Kingston-upon-Hull
- (z) Stoke-on-Trent
- (g) Middlesbrough
- (a) Derby
- (m) Bolton
- (d) Coventry
- (h) Blackburn with Darwen
- (f) Salford
- (u) Knowsley
- (n) Bradford
- (e) Tameside



FOREWORD

I am pleased to be able to present the sixth 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 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.

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Approach to missing data

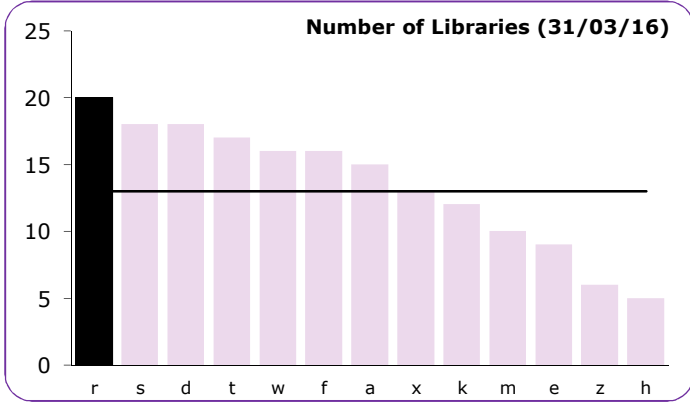
- 93% of UK Library Authorities provided data for the 2016 CIPFAstats Public Library Statistics. Authorities who did not provide data are excluded from these comparisons completely.
- In a small number of cases authorities have provided totals (e.g. for costs), but not a complete breakdown. In such cases 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 comparison.
- 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 Sandwell 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 2015-16 Actuals.

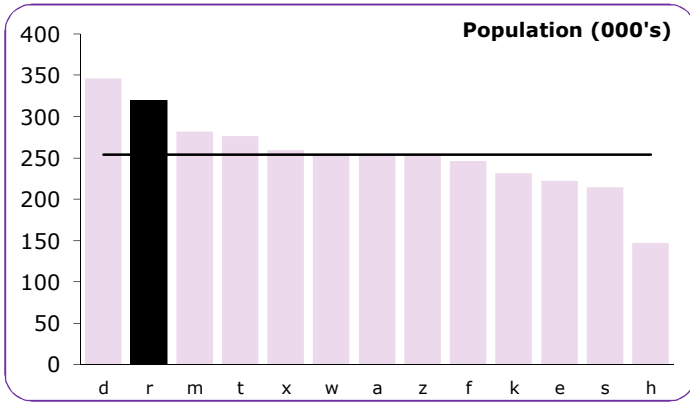
A: Libraries and Library Users



- The chart on the left compares the number of libraries your authority has with the other authorities in the comparison. Sandwell has 20 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.

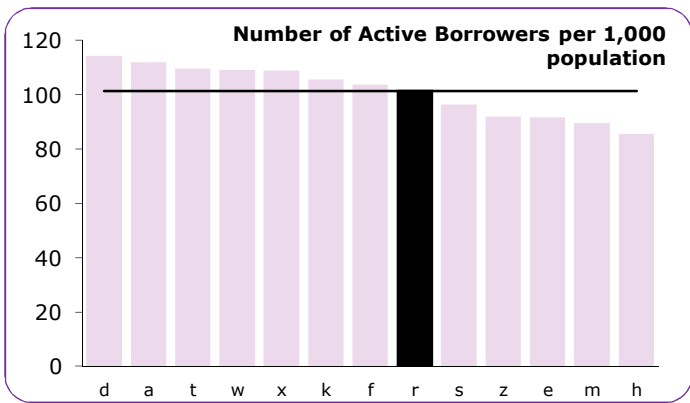
- Sandwell has one of the highest numbers of libraries within the group giving an indication of the scale of the library service.

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).

- Sandwell is the 2nd largest of the 13 authorities compared here (in terms of population).

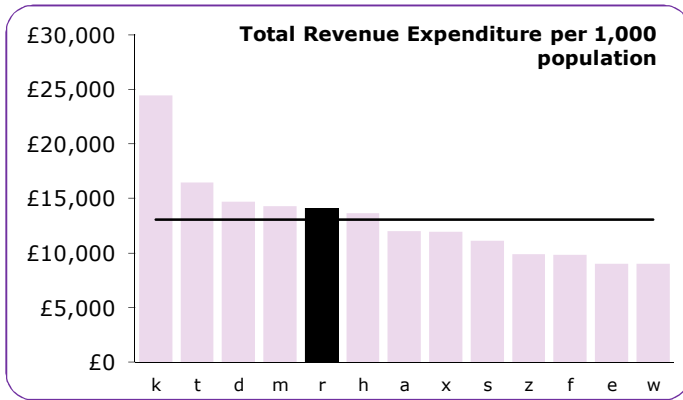


- The number of active borrowers per 1,000 population is a key indication of how well the library service engages with the public.

- Sandwell is within the lower quartiles suggesting that the library service does not engage as well with the population when compared to the other authorities.

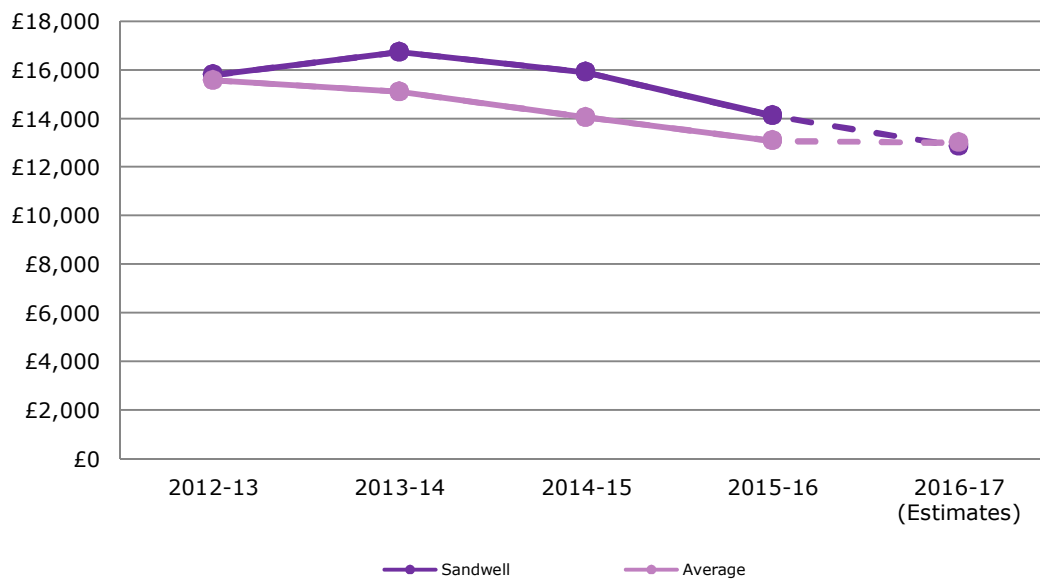
Please see appendix 1 for further details on quartiles.

B: Resourcing

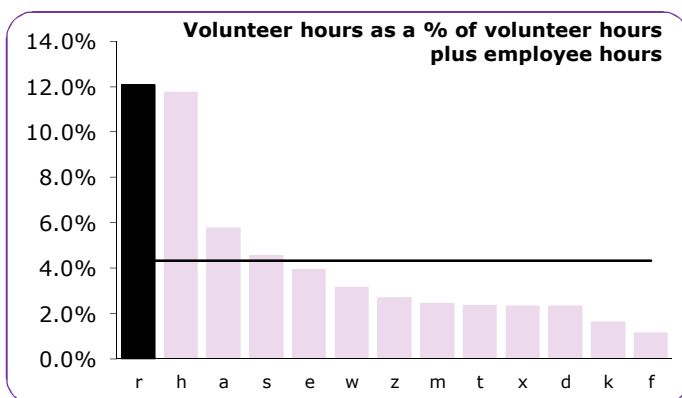


- Total revenue expenditure per 1,000 population is a key cost indicator. Figures in the graph opposite are 2015-16 actuals.
- Sandwell comes out as being at the middle of the comparison, which suggests that its costs are similar to the group as a whole. It may be worthwhile looking at the authorities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

Total Revenue Expenditure per 1,000 population: Time Series

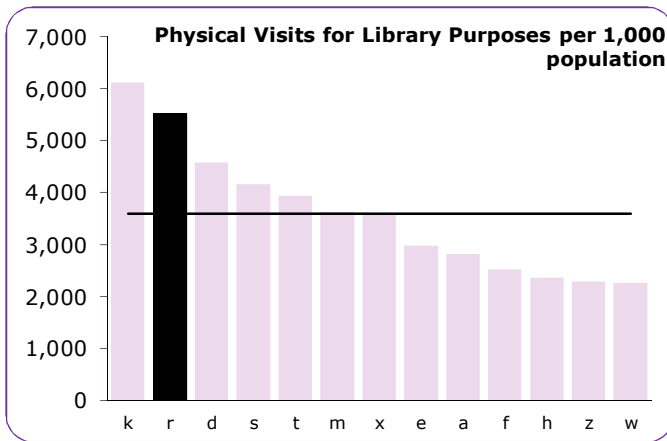


- The line chart plots the total revenue expenditure per 1,000 population over the last four years and shows the estimated figure for 2016-17. The population figure used for all years is the mid-year 2016 figure, so the changes in value relate to changes in expenditure only.
- For most authorities a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

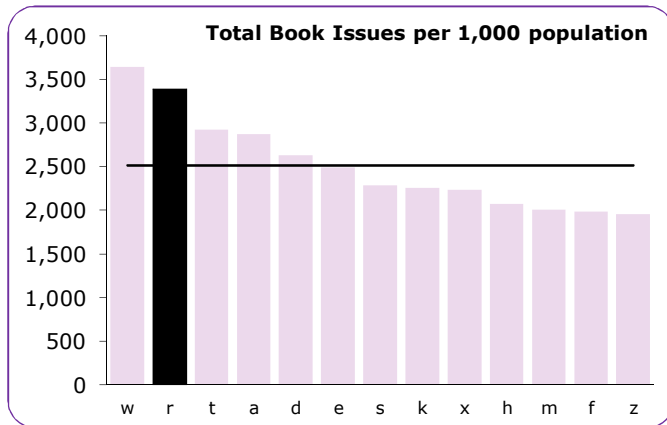


- One well publicised approach that library authorities are taking is using volunteers.
- Sandwell had 12.1% of 'worked hours' provided by volunteers in 2015-16 compared to an average of 4.3%.

C: Workload

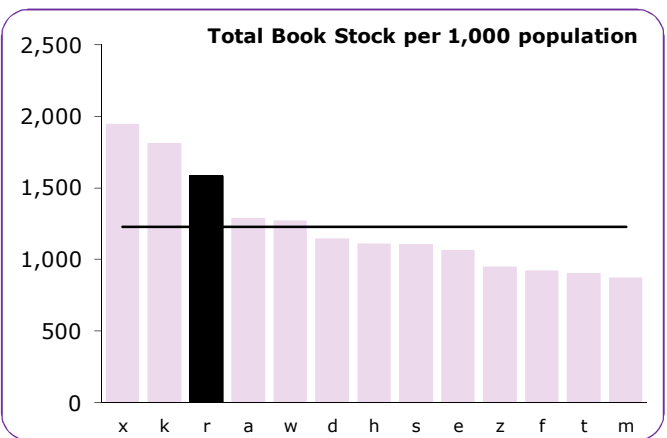


- The number of visits per 1,000 population is a strong indicator of workload faced by the authority.
- It is also another measure of engagement and offers a more complete picture as it will include other reasons for visiting the library as well as borrowing.



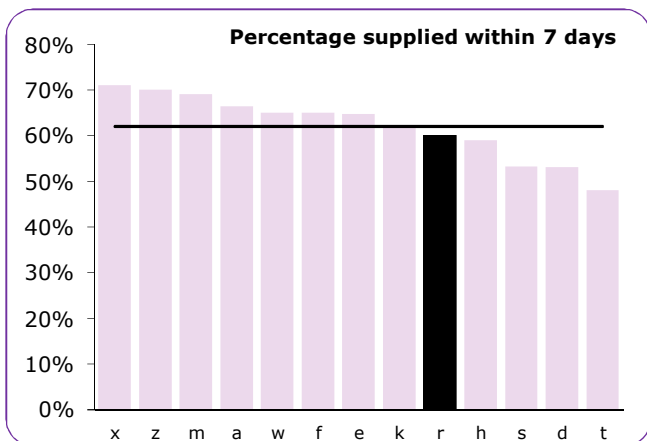
- This chart compares another core library activity, providing an indicator for both workload and the demand placed on the library book stock.

D: Stock



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

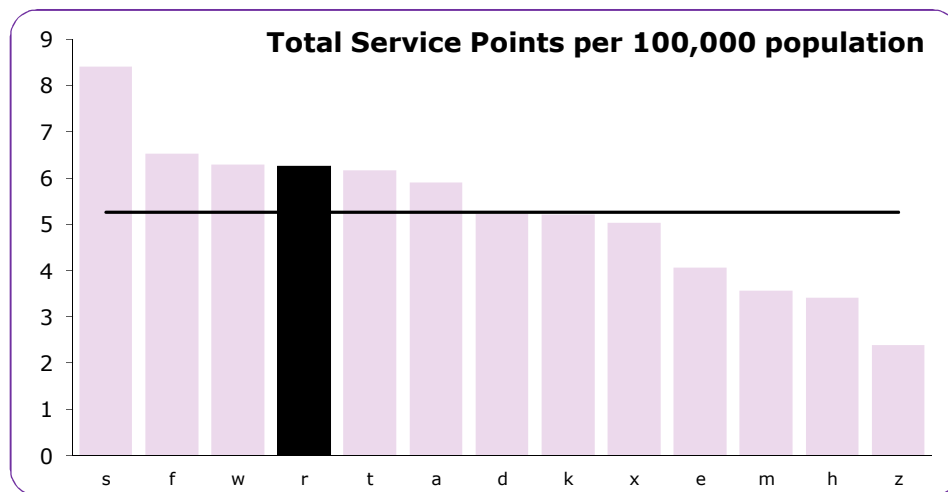
E: Performance



- Sandwell successfully supplied 60% of book requests within 7 days of request. This was just below average for the group of 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.



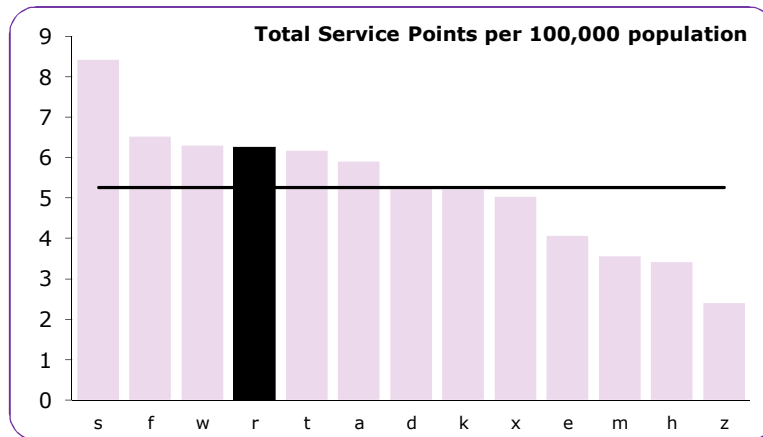
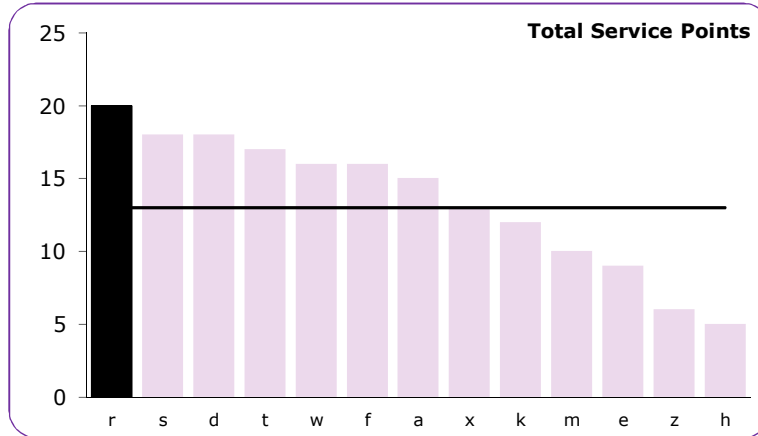
Section Contents	
Page 8	A1: Service Points Number of service points Busiest service points
Page 10	A2: Population Density Comparisons for static & mobile libraries % authorities without mobile libraries
Page 11	A3: Opening Hours Distribution of opening hours Opening hours at busiest service points
Page 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	0.1
Static Service Points	24	7.5	5.3
Total Service Points	20	6.3	5.3

	Authority	Average
Population	319,500	253,923



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

Busiest Service Points

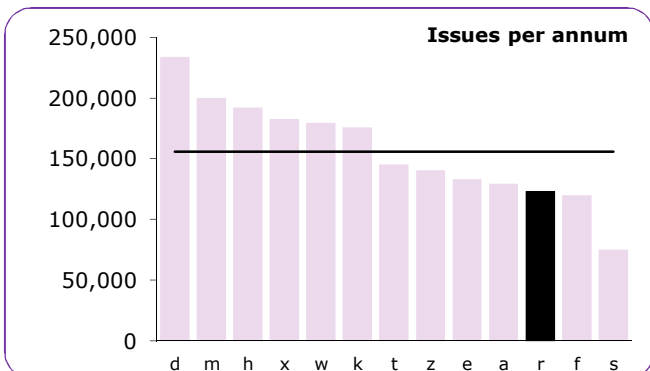
2015-16 Actuals

Busiest Service Point (Issues): **Central, West Bromwich**

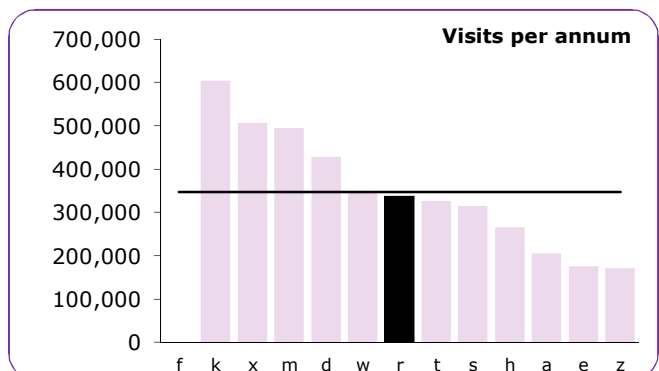
Busiest Service Point (Visits): **Central, West Bromwich**

	Authority	Average
Issues per annum	122,622	155,910

	Authority	Average
Visits per annum	337,448	347,284



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



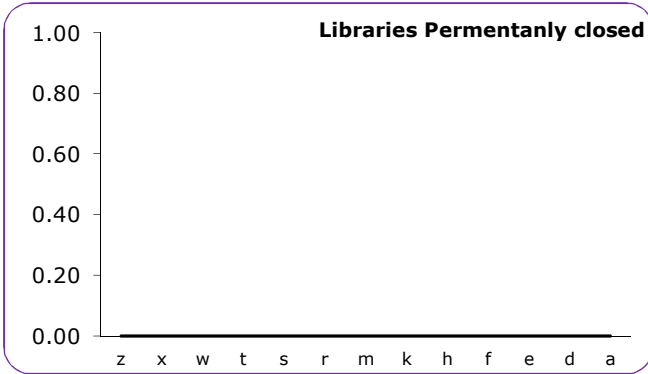
Source: CIPFA Public Library Statistics 2016 - Cells 50 & 51

A1: Service Points (continued)

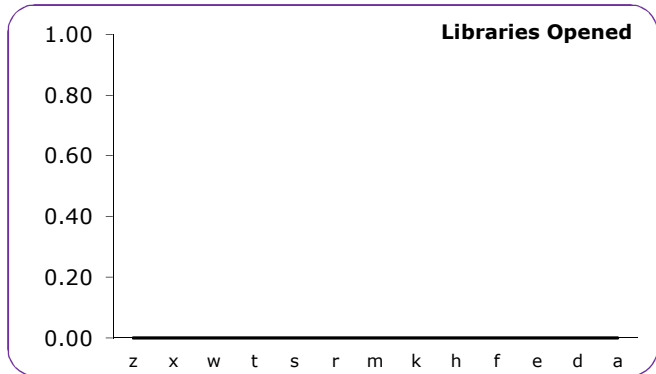
2015-16 Actuals

Library Opening/Closures

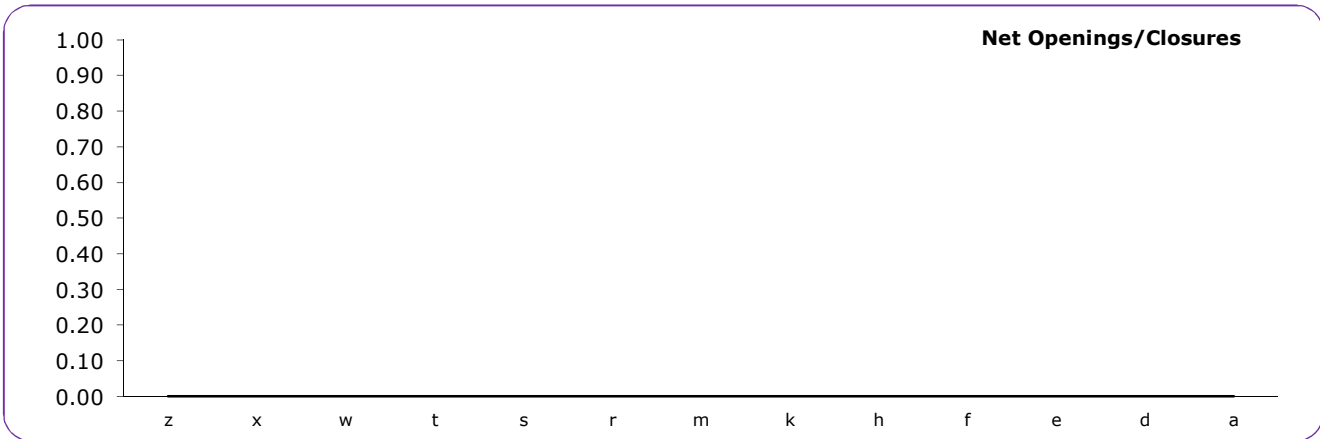
	Authority	/100,000 pop	Avg
Libraries closed	0	0.0	0.00
Libraries Opened	0	0.0	0.00
Net Library openings	0	0.0	0.00



Source: CIPFA Public Library Statistics 2016 - Cell 46



Source: CIPFA Public Library Statistics 2016 - Cell 47



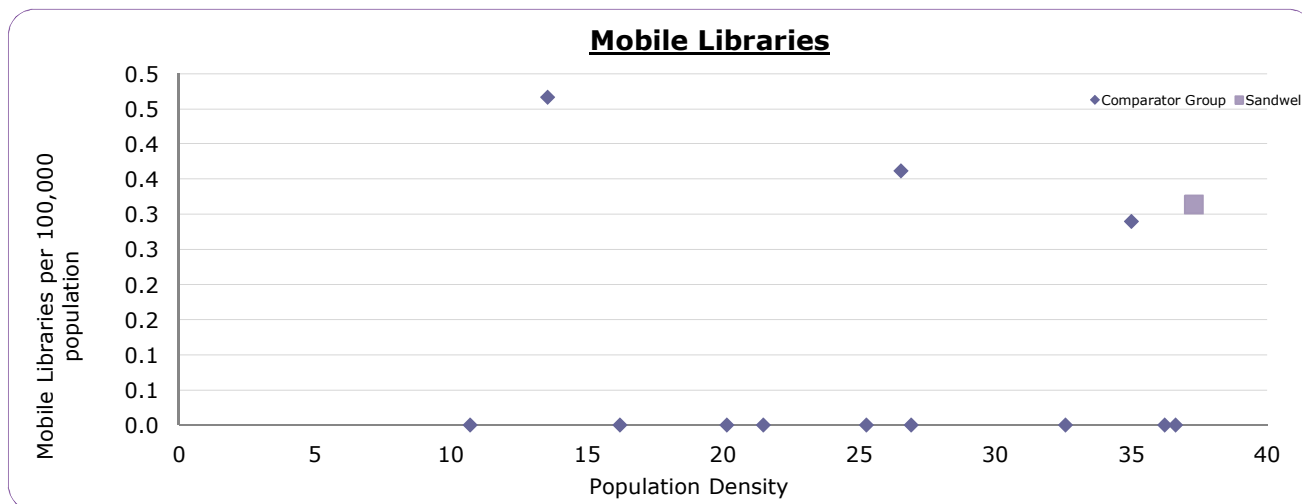
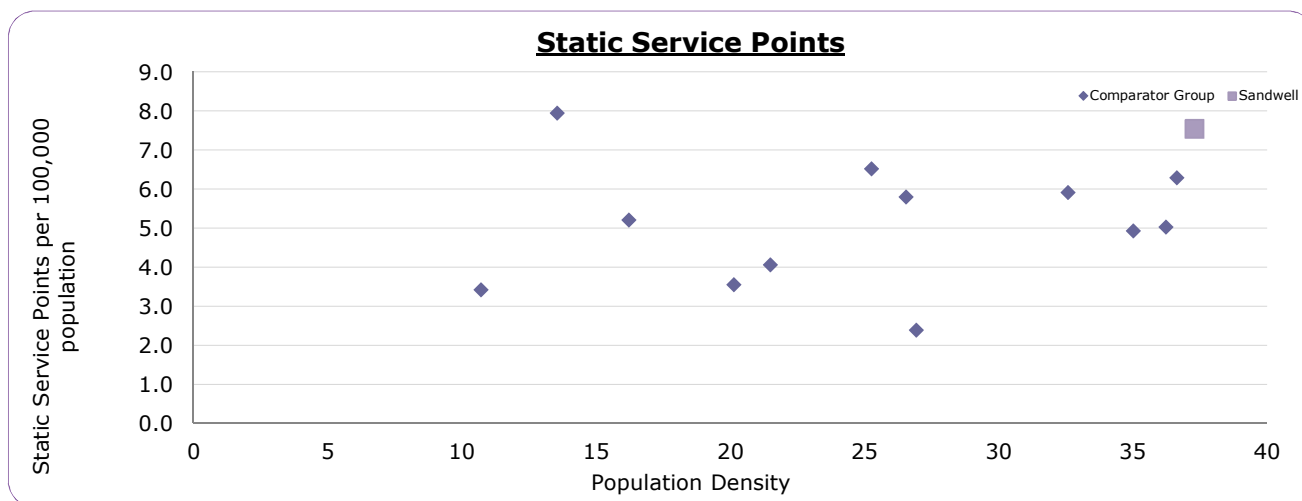
A2: Population Density

2015-16 Actuals

Population Density and Number of Service Points

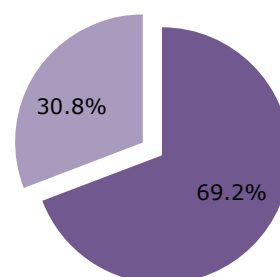
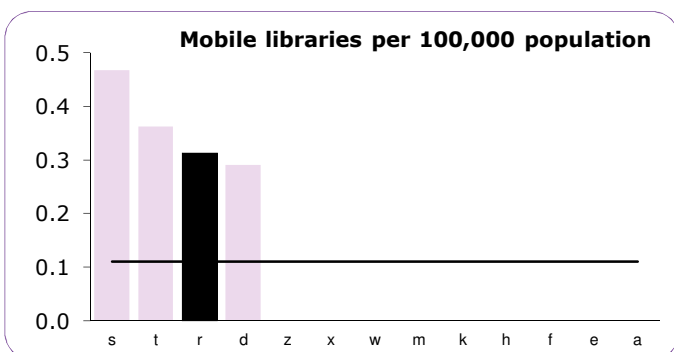
- In urban areas of high population density a small number of service points will be able to provide service to a large population. In rural areas more service points will be required to enable the population to have easy access.
- The scatter plots below compare these two factors. For all UK library 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	37.3
	26.6



Mobile Libraries

Number	/ 100k pop	Average
Mobile Libraries	1	0.3
		0.1

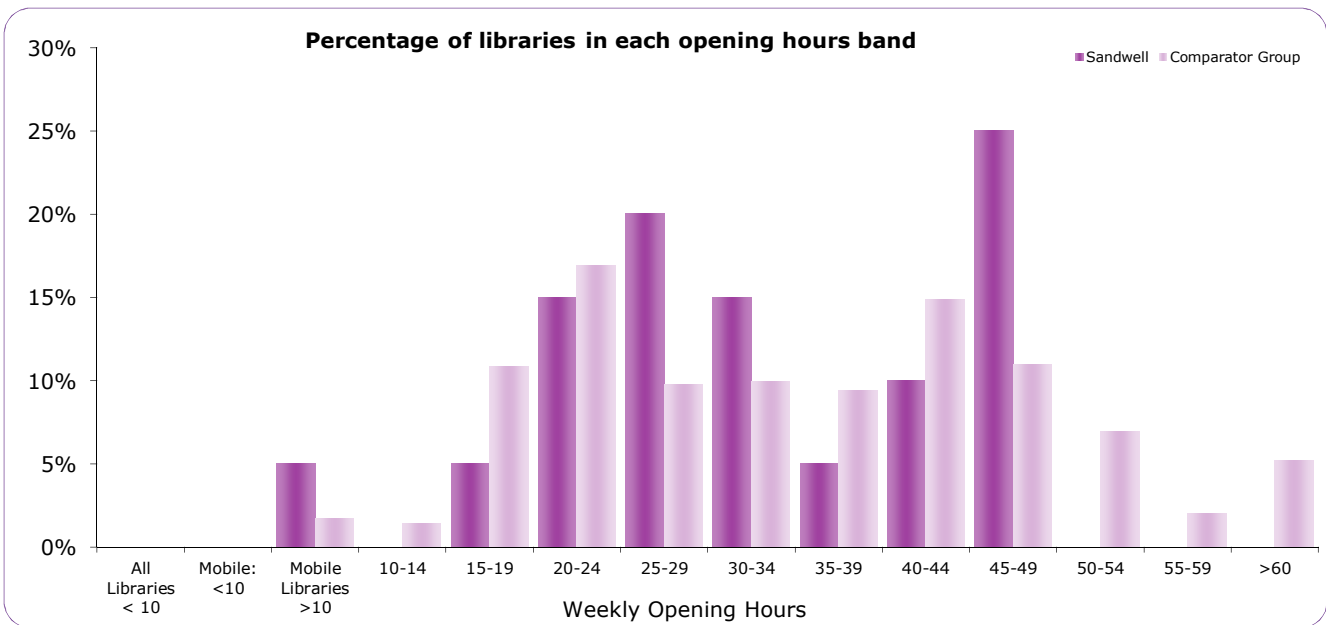


- % Authorities with no mobile libraries
- % Authorities with mobile libraries

A3: Opening Hours

2015-16 Actuals

Hours Open	Statutory		Service Points Non-Statutory		Total		/ 100,000 population		% in Each Band	
	Authority	Average	Authority	Average	Authority	Average	Authority	Average	Authority	Average
All Libraries: < 10	0	0	5	0	5	0	0.0	0.0	0.0%	0.0%
Mobile: <10	0	0	0	0	0	0	0.0	0.0	0.0%	0.0%
Mobile: >10	1	0	0	0	1	0	0.3	0.1	5.0%	1.7%
Static: 10-14	0	0	0	0	0	0	0.0	0.1	0.0%	1.4%
Static: 15-19	1	1	0	0	1	1	0.3	0.0	5.0%	10.8%
Static: 20-24	3	2	0	0	3	2	0.9	0.9	15.0%	16.9%
Static: 25-29	4	2	0	0	4	2	1.3	0.6	20.0%	9.8%
Static: 30-34	3	1	0	0	3	1	0.9	0.6	15.0%	10.0%
Static: 35-39	1	1	0	0	1	1	0.3	0.5	5.0%	9.4%
Static: 40-44	2	2	0	0	2	2	0.6	0.7	10.0%	14.9%
Static: 45-49	5	1	0	0	5	1	1.6	0.4	25.0%	11.0%
Static: 50-54	0	1	0	0	0	1	0.0	0.4	0.0%	6.9%
Static: 55-59	0	0	0	0	0	0	0.0	0.1	0.0%	2.0%
Static: >60	0	1	0	0	0	1	0.0	0.3	0.0%	5.2%
Total	20	13	5	0	25	14	6.3	4.7		

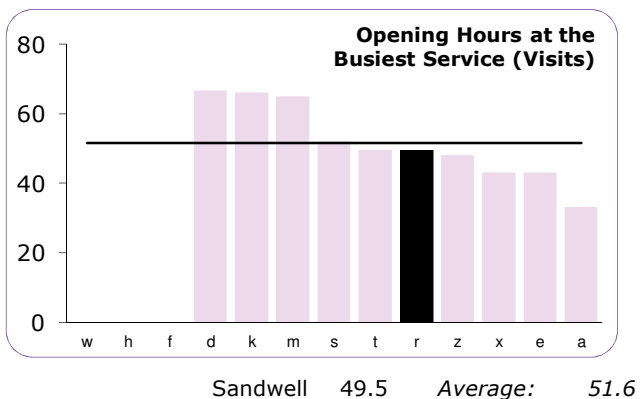
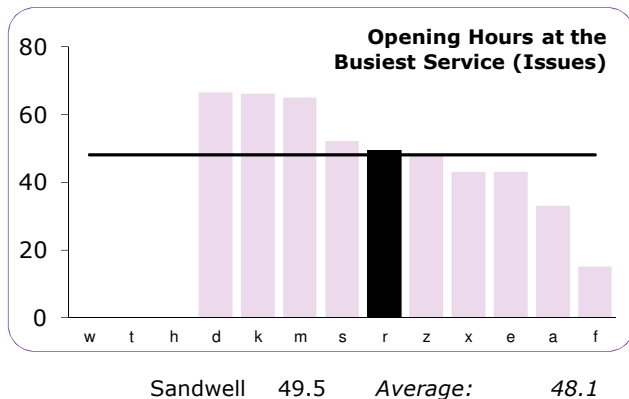


Source: CIPFA Public Library Statistics 2016 - Cells 1 to 45

Opening Hours - Busiest Service Points

Busiest Service Point (Issues): **Central, West Bromwich**

Busiest Service Point (Visits): **Central, West Bromwich**

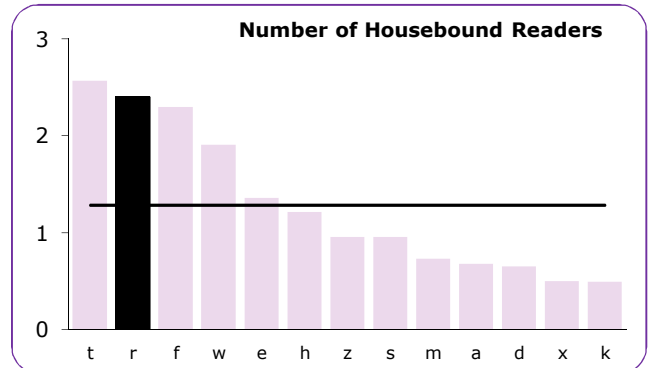
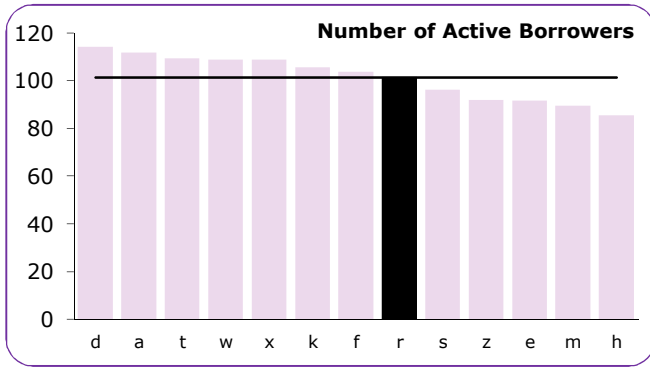


Source: CIPFA Public Library Statistics 2016 - Cells 48 to 51

A4: Library Users

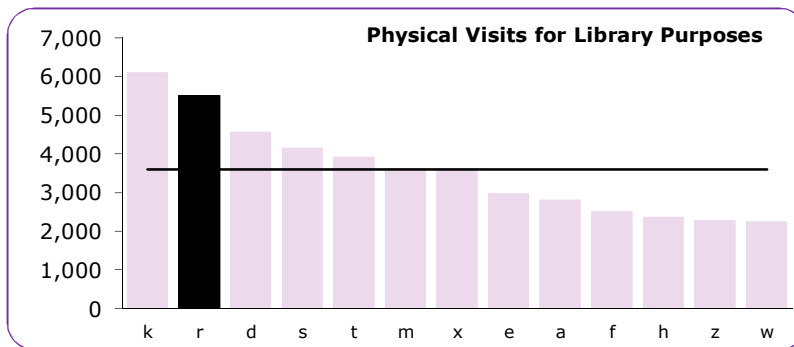
2015-16 Actuals

	Number	/1,000 pop	Average
Active Borrowers	32,422	101	101
Housebound Readers	766	2.4	1.3

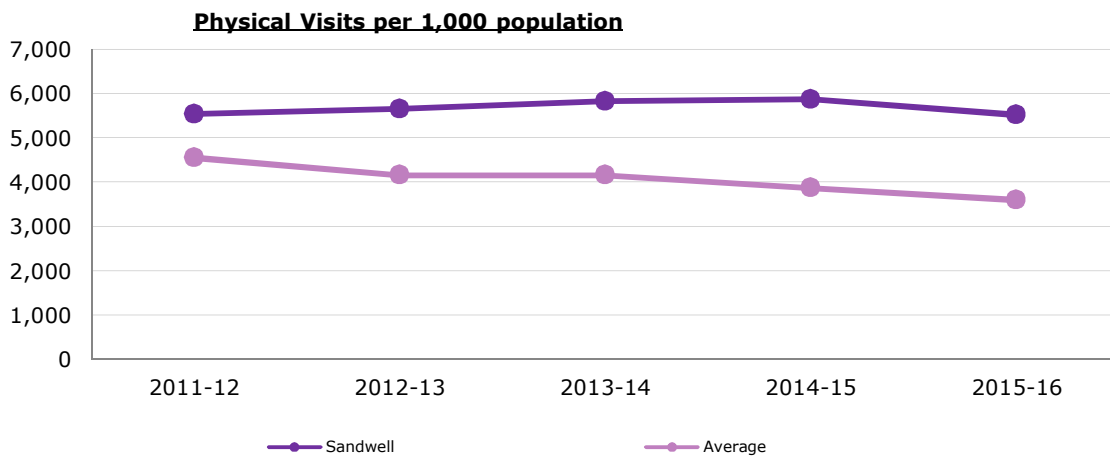


Source: CIPFA Public Library Statistics 2016 - Cells 122 & 123

Physical Visits for Library Purposes



Physical Visits	Number	per 1,000 pop	Average
2011-12	1,752,928	5,535	4,547
2012-13	1,744,897	5,647	4,153
2013-14	1,813,721	5,826	4,155
2014-15	1,843,673	5,866	3,863
2015-16	1,761,590	5,514	3,591

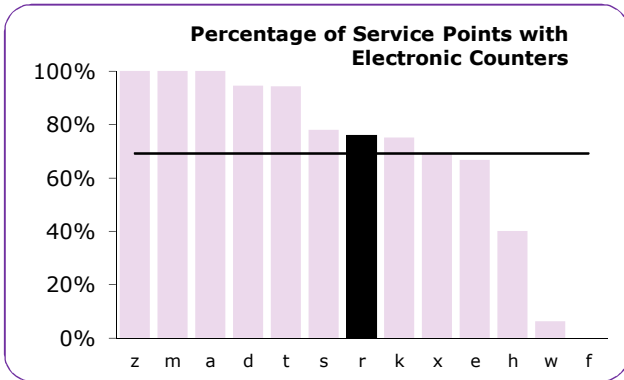


Source: CIPFA Public Library Statistics 2016 - Cell 124

A4: Library Users (continued)

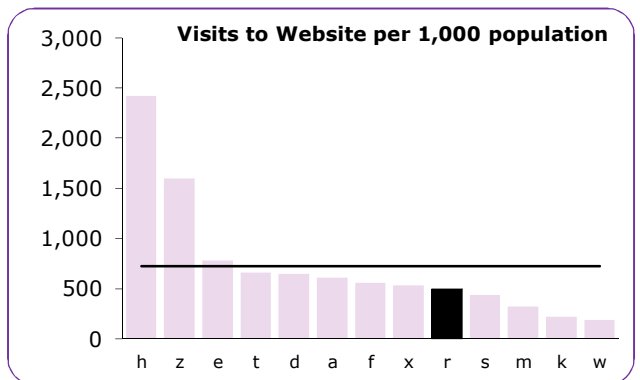
2015-16 Actuals

	Authority	Average
S.P. with Electronic Counters	76%	69%



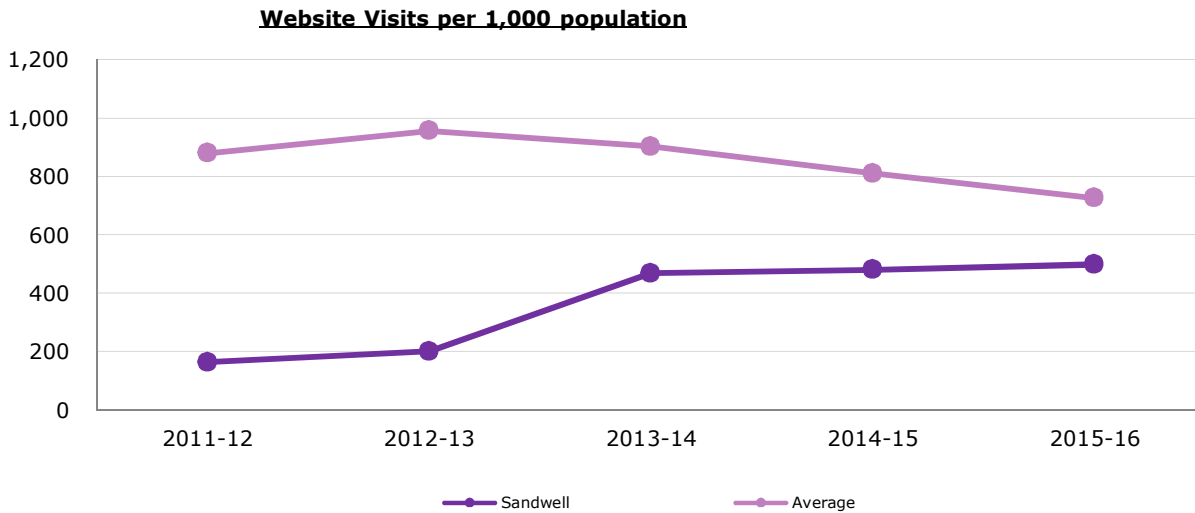
Source: CIPFA Public Library Statistics 2016 - Cell 127

	Number	per 1,000 pop	Average
Visits to Website	159,050	498	725



Source: CIPFA Public Library Statistics 2016 - Cell 128

Website Visits	Number	per 1,000 pop	Average
2011-12	51,601	163	879
2012-13	61,751	200	956
2013-14	145,428	467	902
2014-15	150,922	480	810
2015-16	159,050	498	725

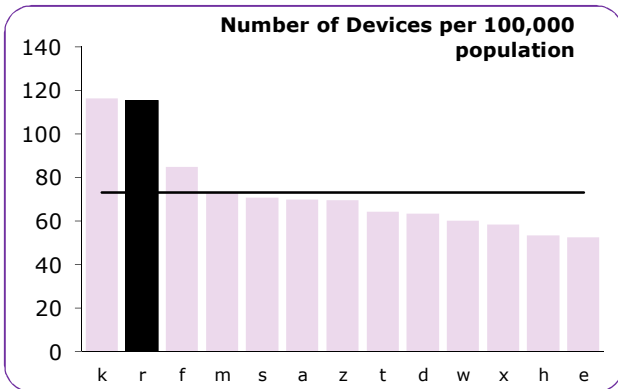


Source: CIPFA Public Library Statistics 2016 - Cell 128 and equivalent for previous years

A5: Electronic Workstations

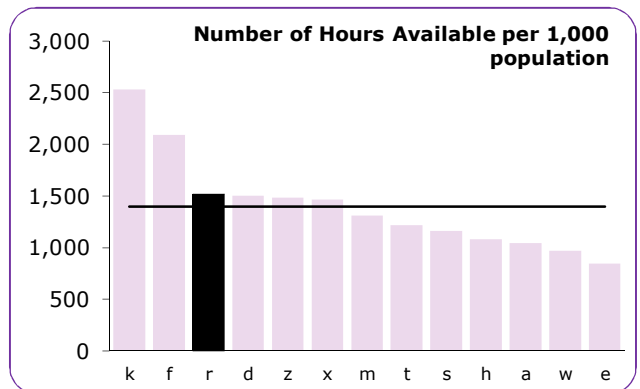
2015-16 Actuals

	Number	per 100,000 pop	Average
Terminals	368	115.2	73.0



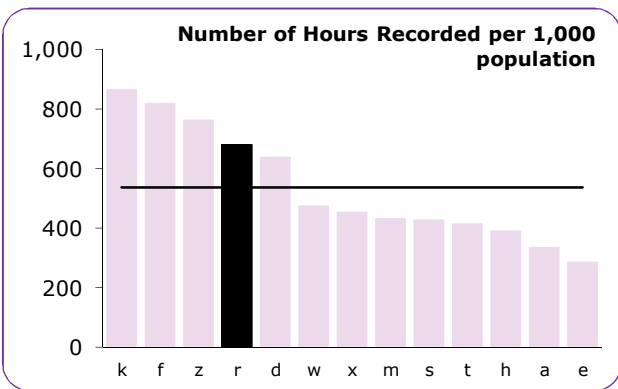
Source: CIPFA Public Library Statistics 2016 - Cell 52

	Number	per 1,000 pop	Average
Hours Available	484,202	1,515	1,398



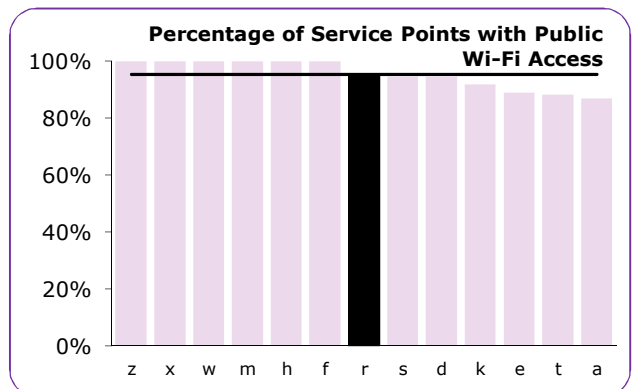
Source: CIPFA Public Library Statistics 2016 - Cell 53

	Number	per 1,000 pop	Average
Hrs Recorded	216,810	679	537



Source: CIPFA Public Library Statistics 2016 - Cell 54

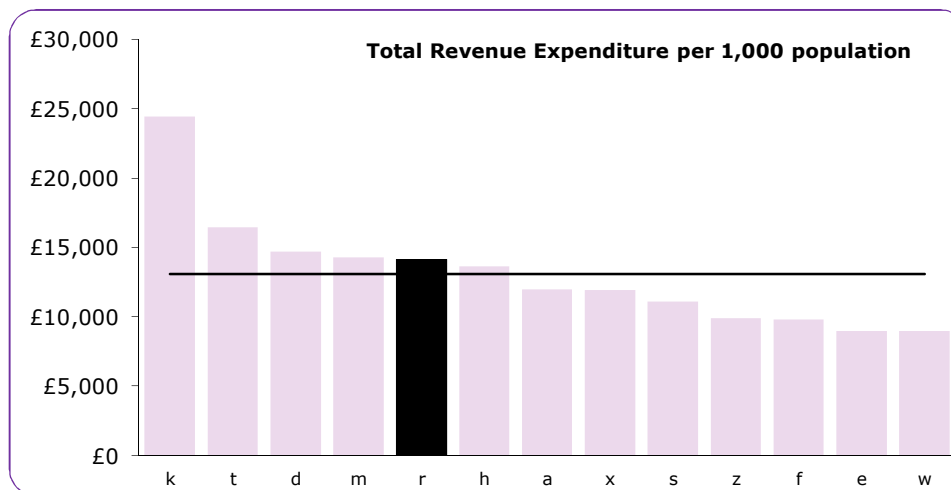
	Authority	Average
Service Points with Wi-Fi Access	95%	95%



Source: CIPFA Public Library Statistics 2016 - Cell 55

SECTION B: RESOURCING

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

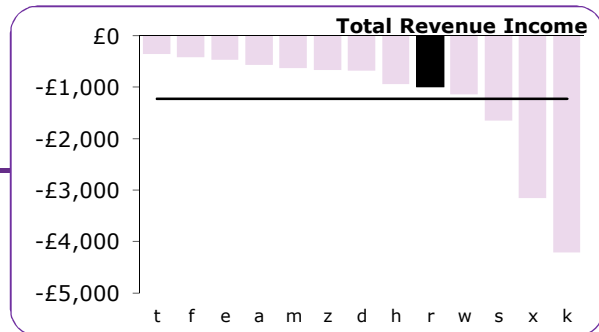
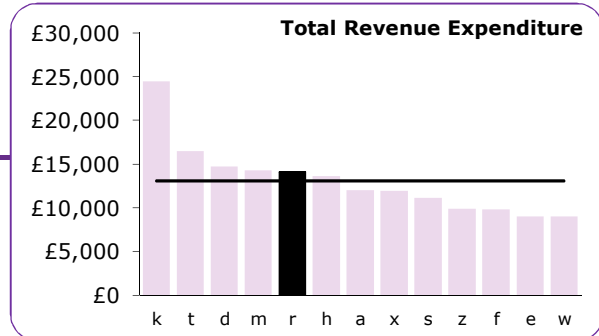
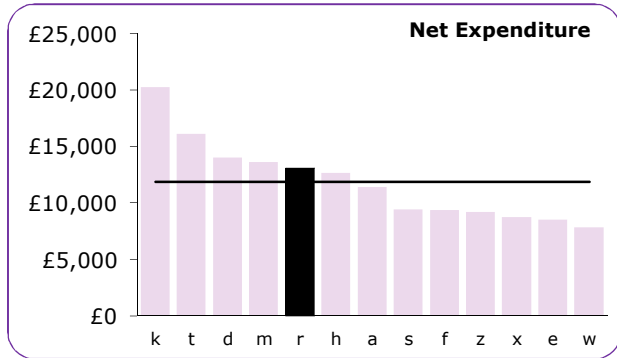


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Page 20	B2: Cost Indicators Various cost indicators
Page 21	B3: Financial Information (Estimates) Net expenditure, revenue expenditure & income % expenditure on staff and materials
Page 22	B4: Staffing Staff per 100k population Professional & other 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	4,507,184	14,107	13,074
Revenue Income	320,321	1,003	1,229
Net Expenditure	4,186,863	13,104	11,845

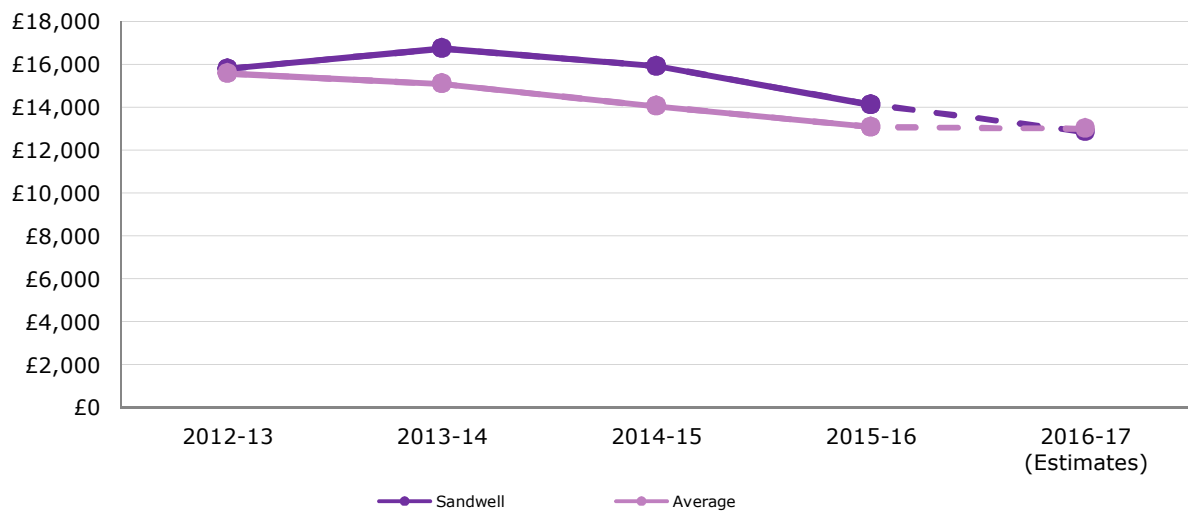
graphs shown per 1,000 population



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

Revenue Expenditure	£	per 1,000 pop	Average
2012-13	4,877,609	15,785	15,564
2013-14	5,208,454	16,731	15,087
2014-15	4,996,620	15,898	14,039
2015-16	4,507,184	14,107	13,074
2016-17 (Estimates)	4,103,100	12,842	12,990

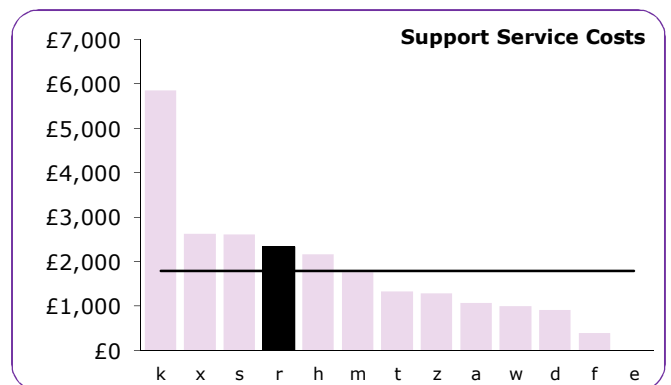
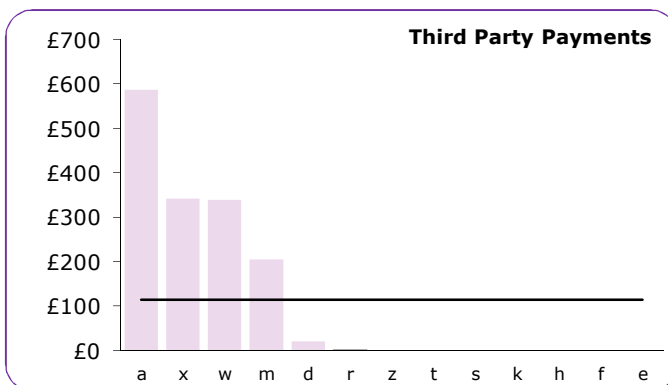
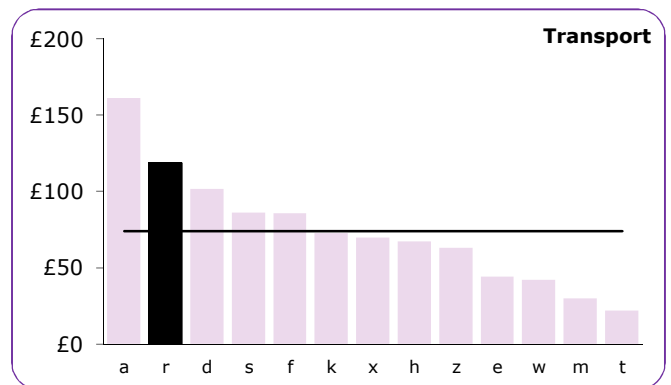
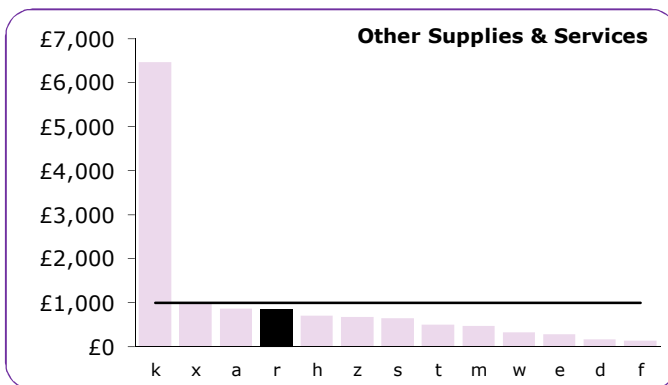
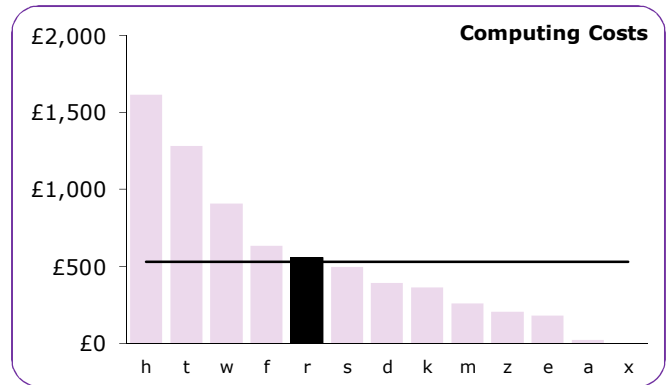
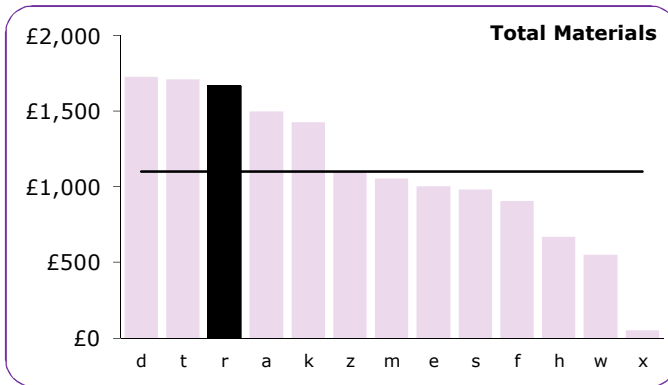
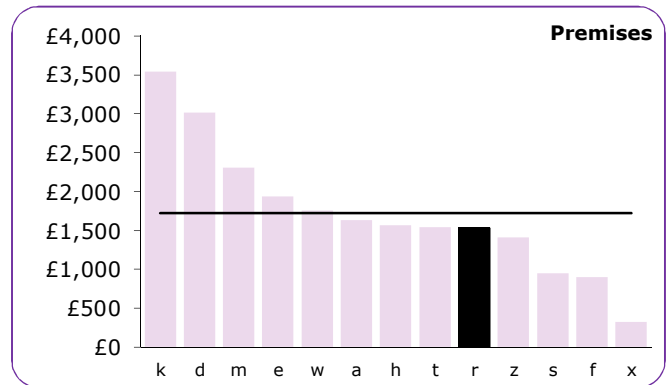
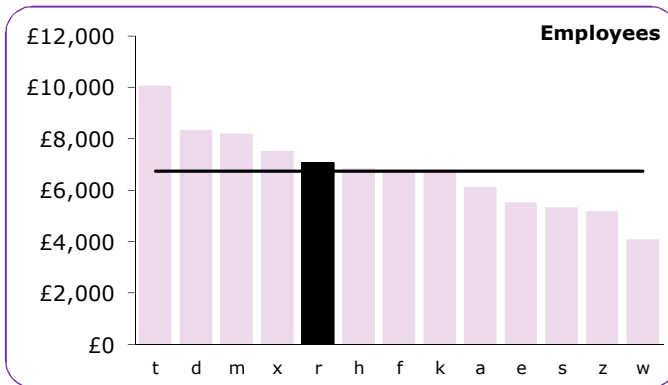
Revenue Expenditure per 1,000 population: Time Series



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

Revenue Expenditure (2015-16 Actuals)	£	per 1,000 pop	Average
Employees	2,256,930	7,064	6,743
Premises	488,920	1,530	1,720
Total Materials	531,359	1,663	1,101
Computing Costs	178,153	558	530
Other Supplies & Services	268,301	840	999
Transport	37,870	119	74
Third Party Payments	290	1	115
Support Service Costs	745,362	2,333	1,792
Total Revenue Expenditure	4,507,184	14,107	13,074

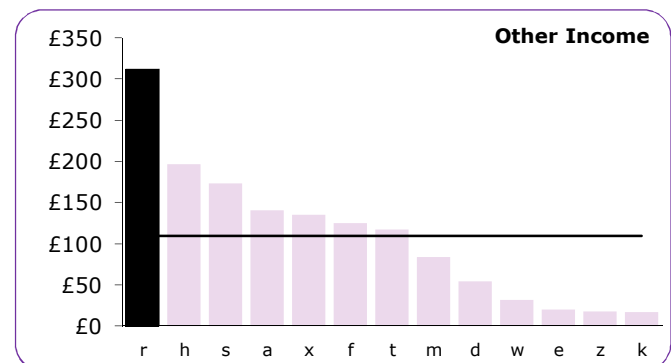
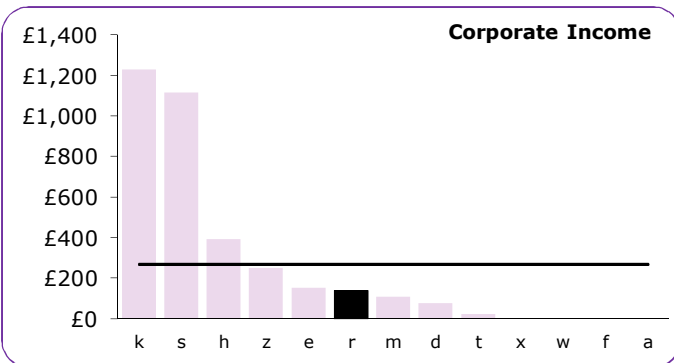
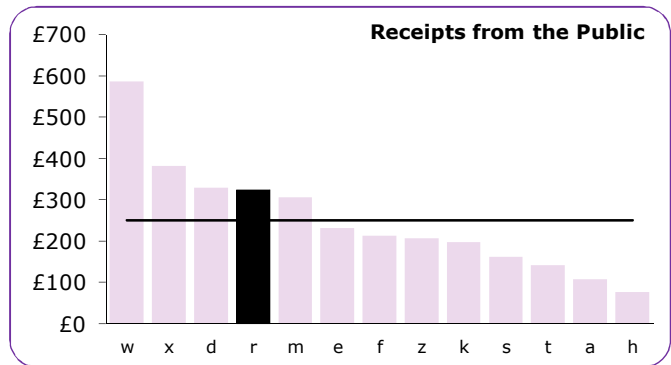
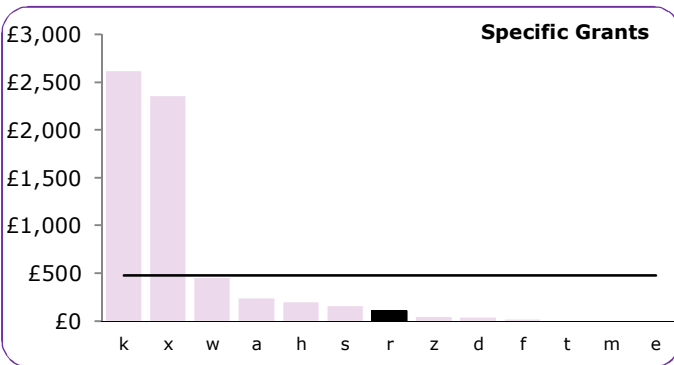
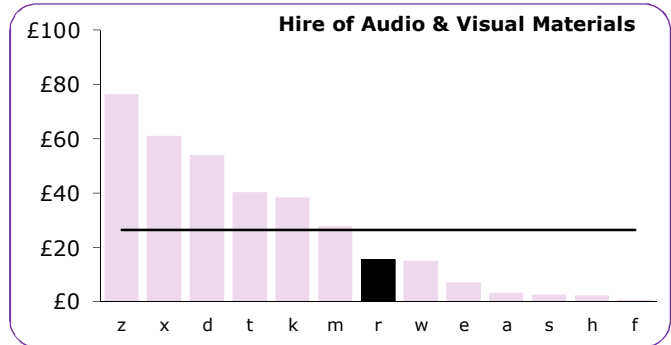
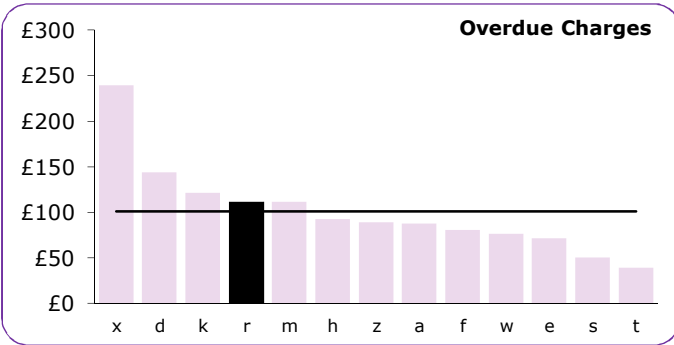
graphs show expenditure per 1,000 population



Source: CIPFA Public Library Statistics 2016 - Cells 131 to 157

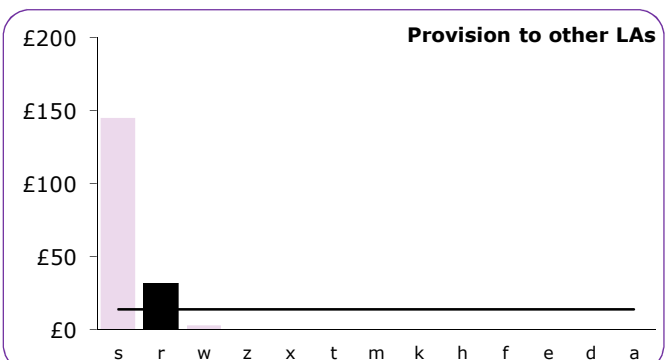
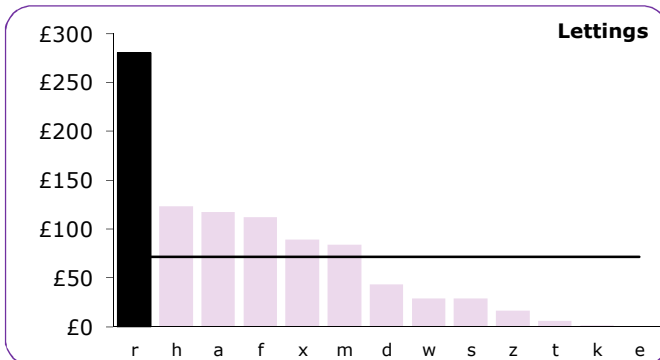
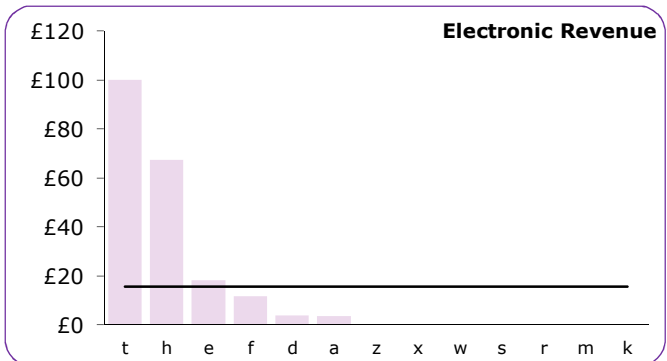
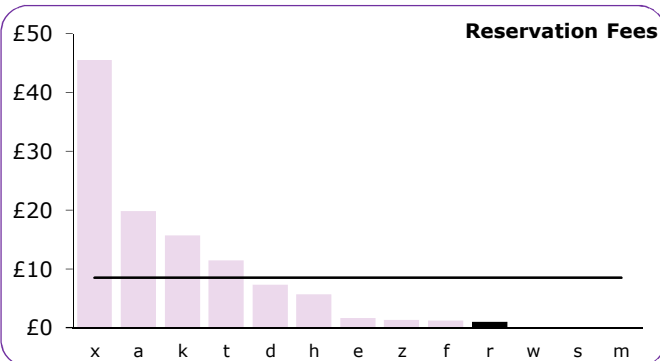
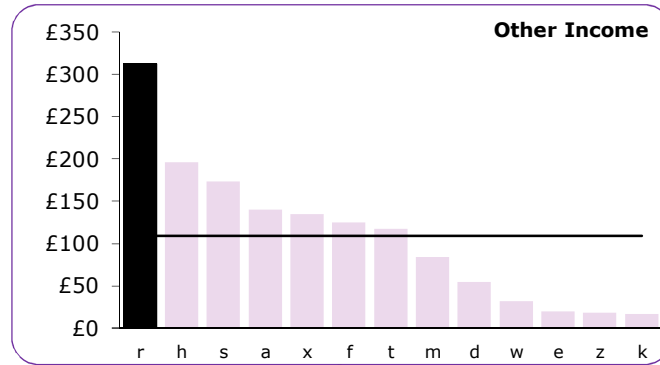
Revenue Income (2015-16 Actuals)	£	per 1,000 pop	Average
Overdue Charges	35,557	111	101
Hire of Audio & Visual Materials	4,905	15	26
Specific Grants	32,902	103	474
Receipts from the Public	103,318	323	251
Corporate Income	43,892	137	267
Other Income	99,747	312	109
Reservation Fees	288	1	8
Lettings	89,456	280	71
Electronic Revenue	0	0	16
Provision to other LAs	10,003	31	14
Total Revenue Income	320,321	1,003	1,229

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	288	1	8
Lettings	89,456	280	71
Electronic Revenue	0	0	16
Provision to other LAs	10,003	31	14
Total Other Income	99,747	312	109

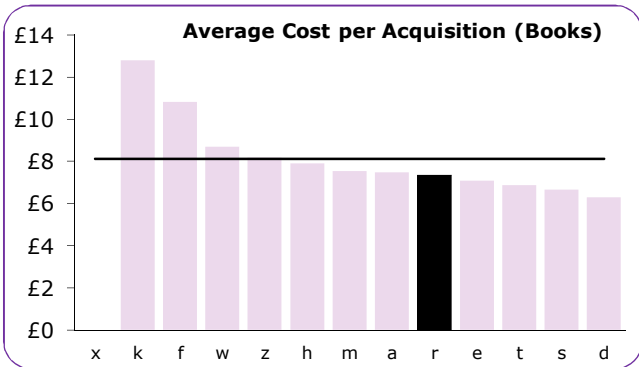


Source: CIPFA Public Library Statistics 2016 - Cells 159, 160, 162 & 164

B2: Cost Indicators

	£ p	Average
Average Cost per Book	£7.36	£8.13

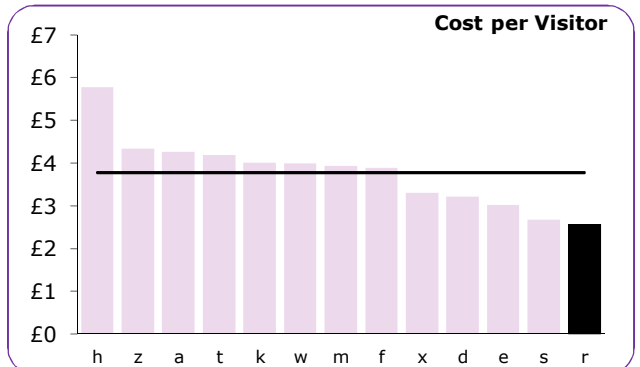
- Average cost per book acquisition.



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

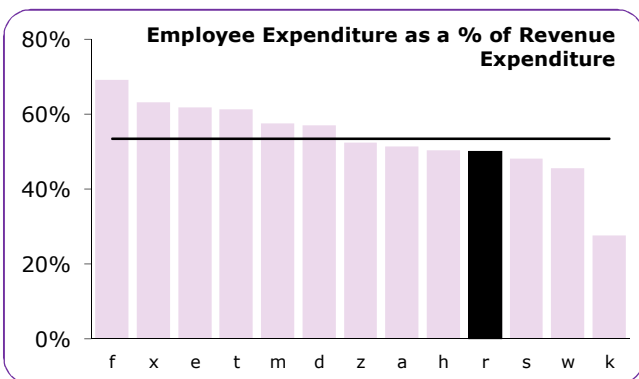
	£ p	Average
Cost per Visitor	£2.56	£3.77

- Revenue expenditure divided by visitor number.



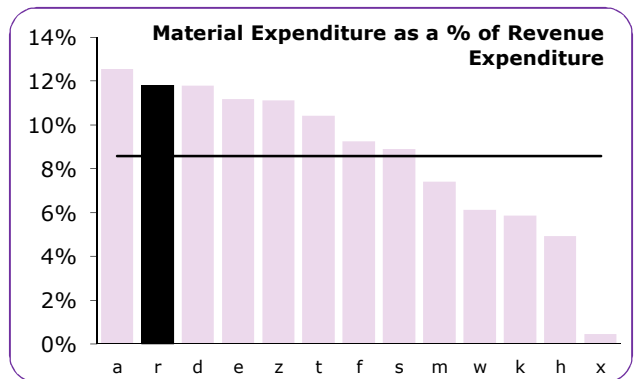
Source: CIPFA Public Library Statistics 2016 -
Cell 157 divided by Cell 124

	%	Average
% Employee Expenditure	50%	53%



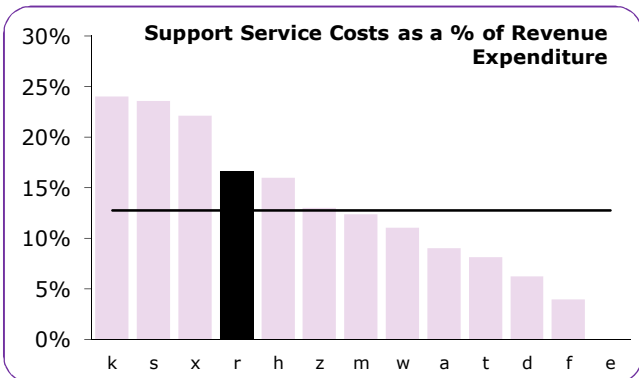
Source: CIPFA Public Library Statistics 2016 -
Cell 131 as a percentage of Cell 157

	%	Average
% Material Expenditure	12%	9%



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

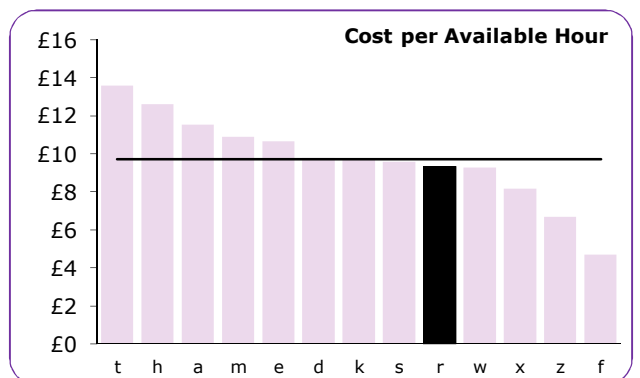
	%	Average
% Support Services	17%	13%



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

	£ p	Average
Cost per Available Hour	£9.31	£9.71

- Cost per Available Hour

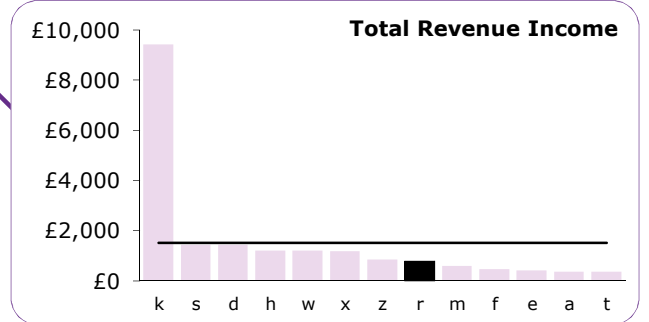
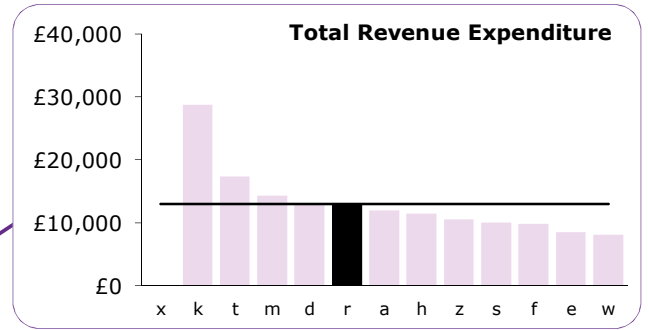
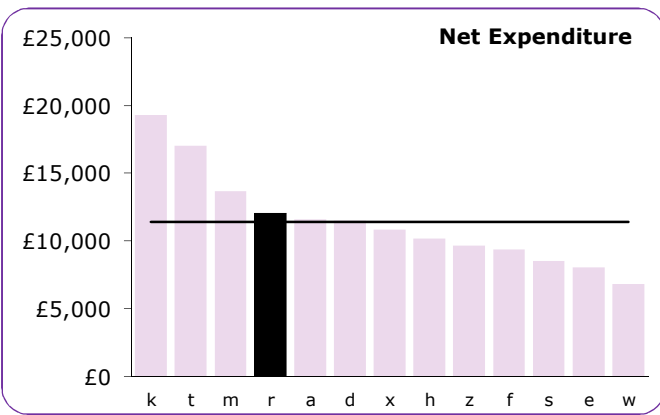


Source: CIPFA Public Library Statistics 2016 -
Cell 157 divided by Cell 53

B3: Financial Information (2016-17 Estimates)

graphs shown per 1,000 population

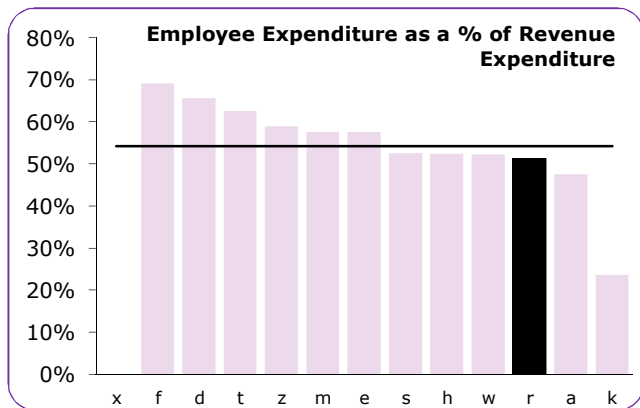
Net Expenditure	£	per 1,000 pop	Average
Employees	2,104,000	6,585	6,630
Premises	457,900	1,433	1,591
Supplies & Services - Materials	476,200	1,490	1,224
Other Expenditure	1,065,000	3,333	3,546
Revenue Expenditure	4,103,100	12,842	12,990
Revenue Income	(252,700)	(791)	(1,505)
Net Expenditure	3,850,400	12,051	11,485



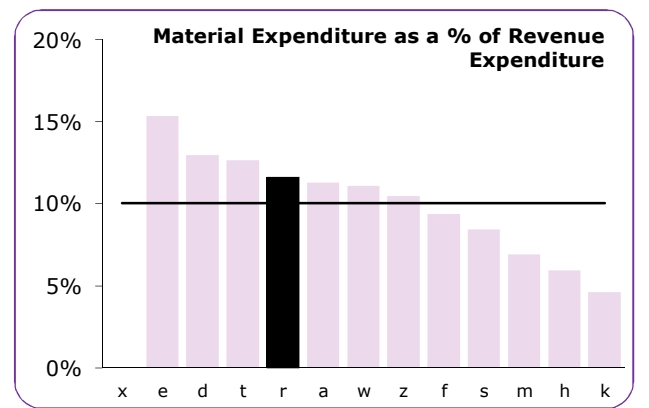
Source: CIPFA Public Library Statistics 2016 - Cell 170 to 174

2016-17 Estimates	%	Average
% Employee Expenditure	51%	54%

2016-17 Estimates	%	Average
% Material Expenditure	12%	10%



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

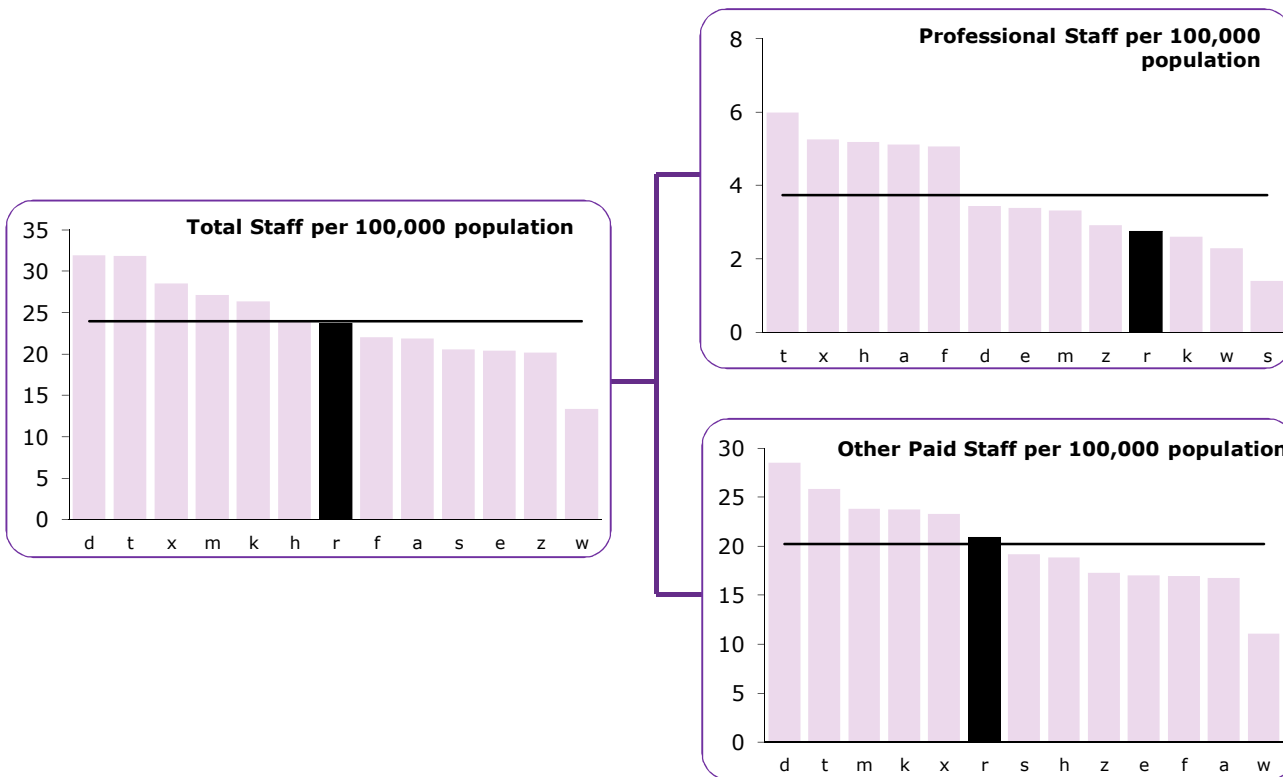


Source: CIPFA Public Library Statistics 2016 - Cell 172 as a percentage of Cell 174

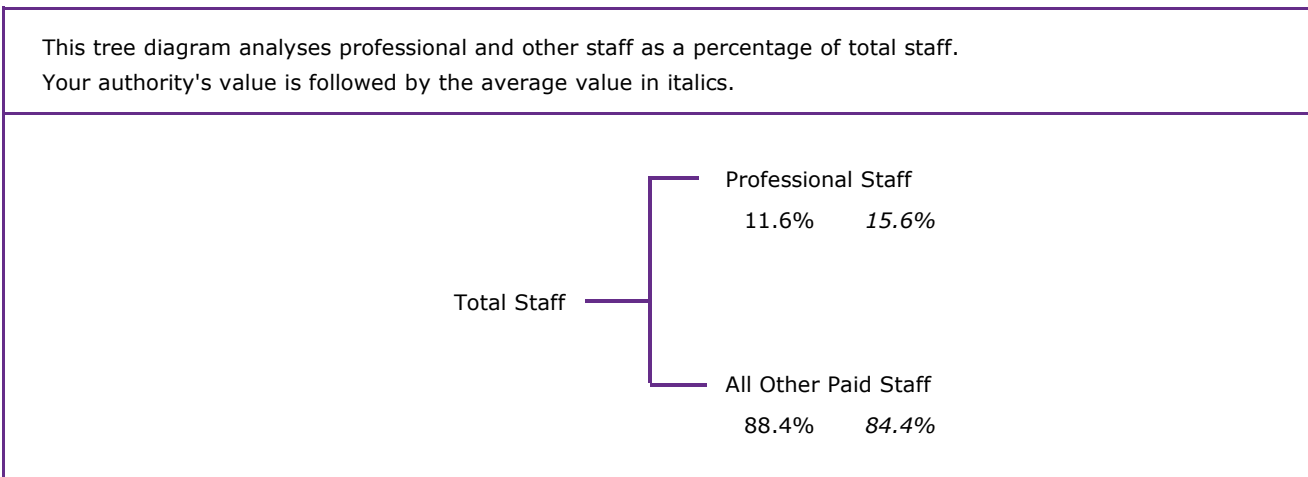
B4: Staffing

at 31 March 2016

	FTE	per 100,000 pop	Average
Professional Staff	8.8	2.8	<i>3.7</i>
All Other Staff	66.8	20.9	<i>20.2</i>
Total Staff	75.6	23.7	24.0

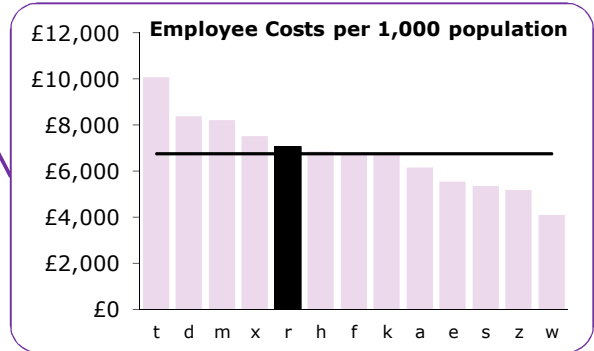
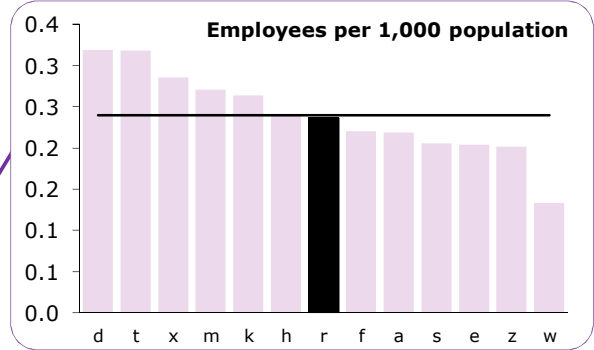
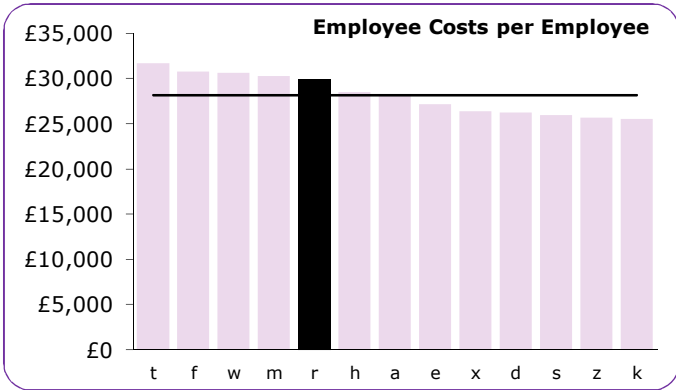


Source: CIPFA Public Library Statistics 2016 - Cells 95 to 97



B4: Staffing (continued)

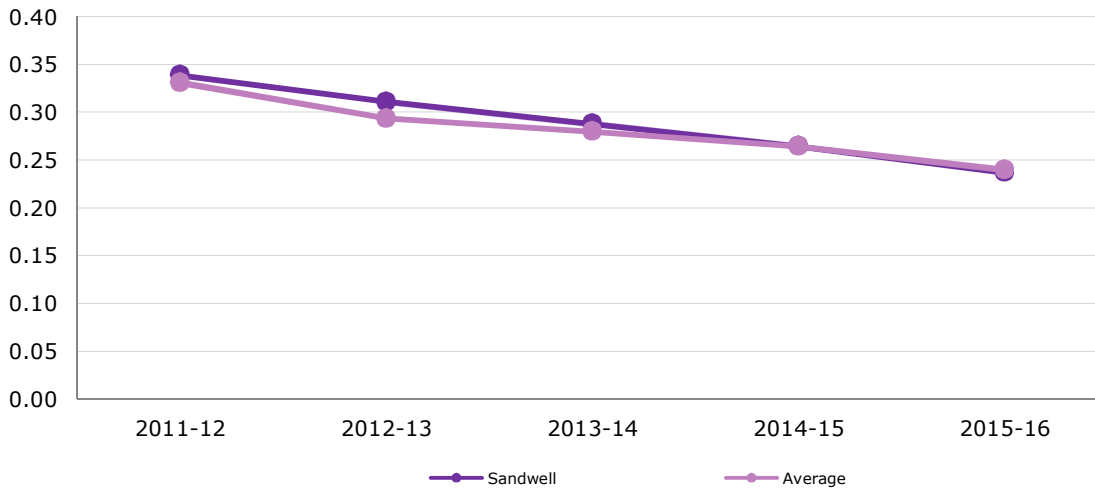
	£	Average
Employee Costs per Employee	29,854	28,171
Employees per 1,000 population	0.24	0.24
Employee Costs per 1,000 population	7,064	6,743



Source: CIPFA Public Library Statistics 2016 -
Cell 131 divided by Cell 97

All Staff	FTE	per 1,000 pop	Average
2011-12	104.6	0.34	0.33
2012-13	96.8	0.31	0.29
2013-14	90.4	0.29	0.28
2014-15	83.7	0.26	0.26
2015-16	75.6	0.24	0.24

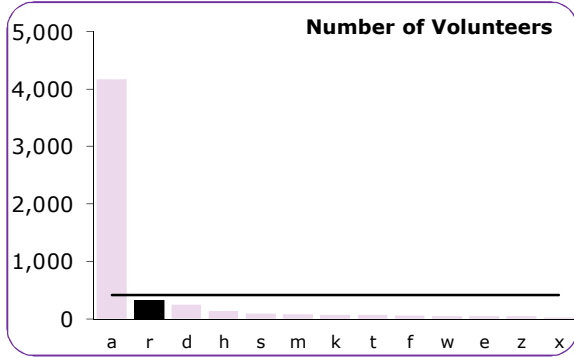
Employees per 1,000 population: Time Series



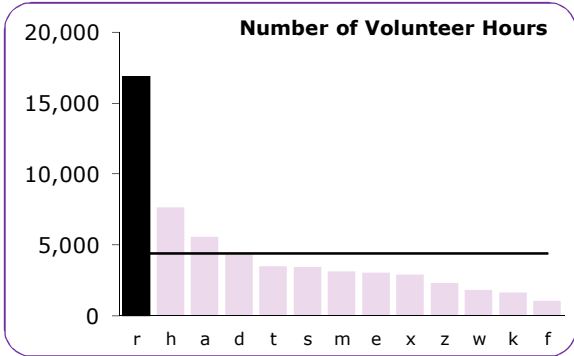
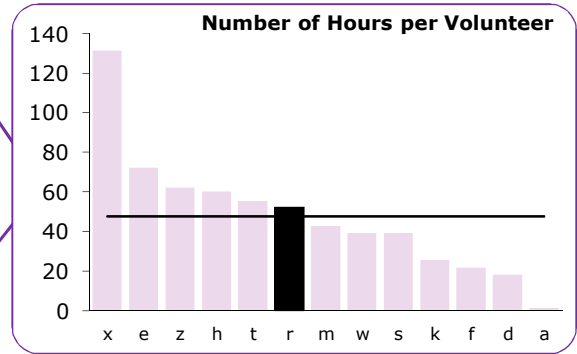
Source: CIPFA Public Library Statistics 2016 - Cell 97 and equivalent for previous years

B5: Volunteers

2015-16 Actuals



	Number	Average
Volunteers	323	411
Volunteer Hours	16,860	4,384
Average Hours per Volunteer	52.2	47.7

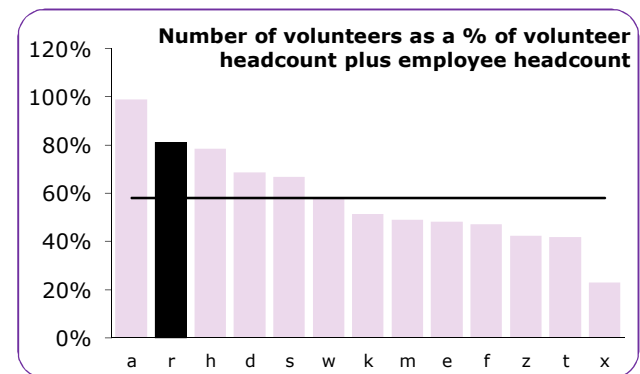
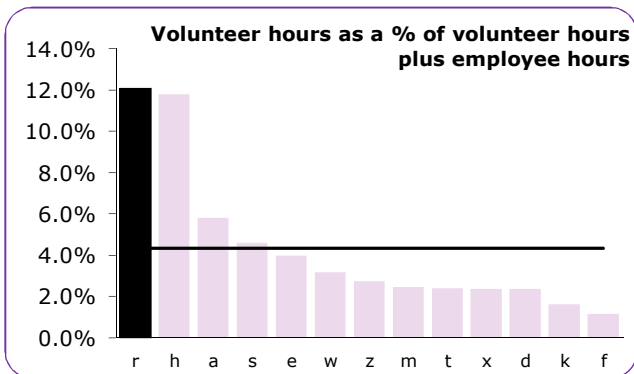


Source: CIPFA Public Library Statistics 2016 - Cells 98 & 99

- The section below uses 1,625 hours as the annual hours worked by a full-time member of staff.
- 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	Average
% Hours worked by volunteers	12.1%	4.3%

	%	Average
Volunteers as % headcount	81.0%	57.9%

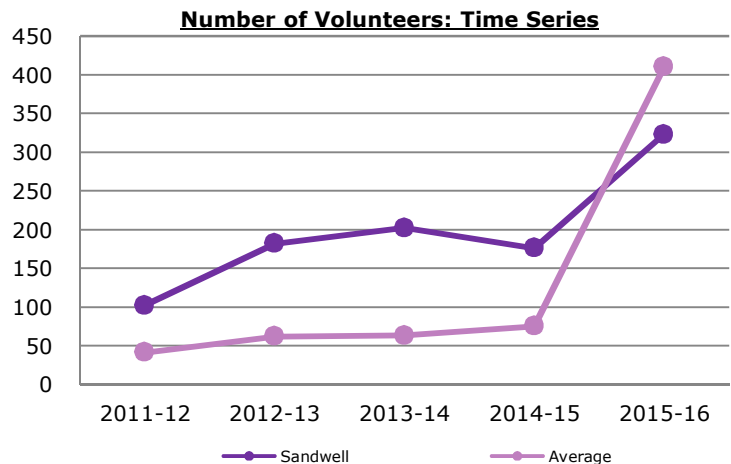


Source: CIPFA Public Library Statistics 2016 - Cells 98 & 99

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

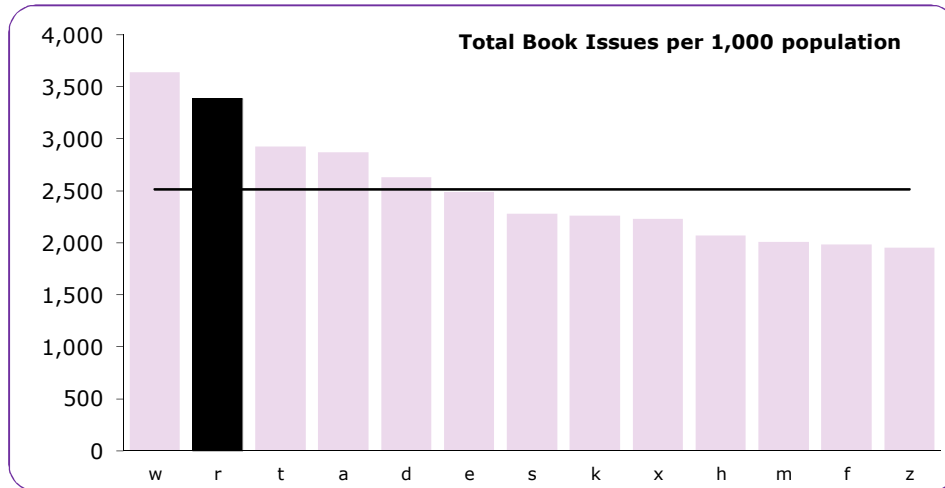
Volunteers	Number	Average
2011-12	102	41
2012-13	182	62
2013-14	202	63
2014-15	176	75
2015-16	323	411

Source: CIPFA Public Library Statistics 2016 - Cell 98 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 26 for details)

Section Contents

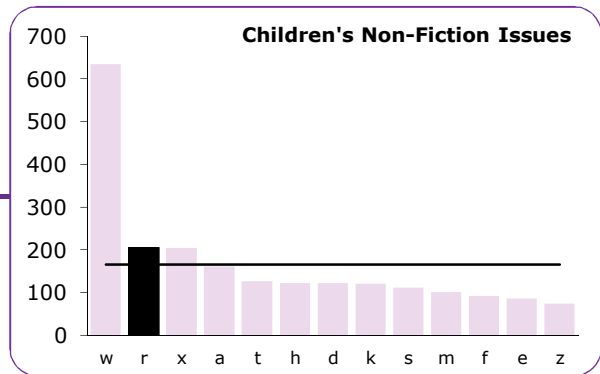
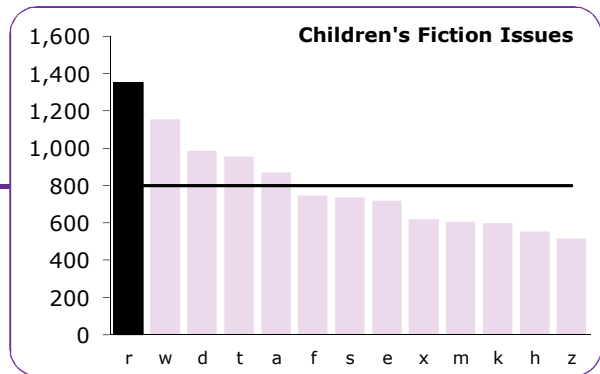
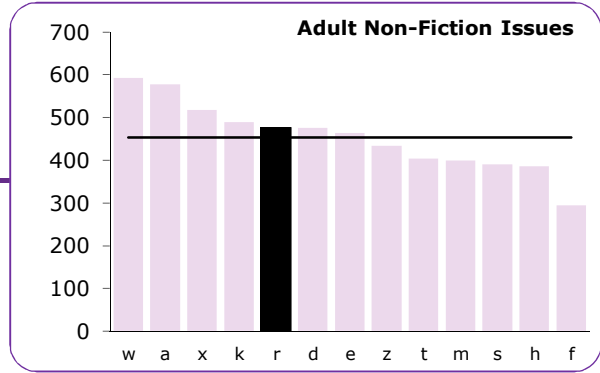
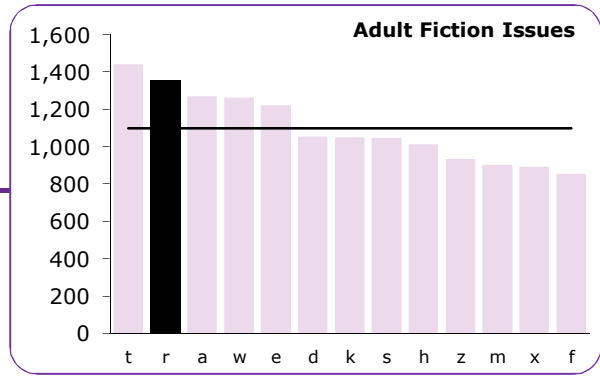
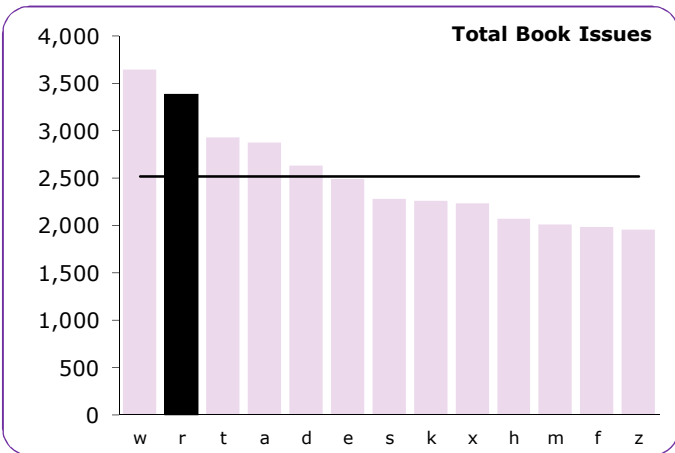
Page 26	C1: Book Issues Split by children/adult and fiction/non-fiction
Page 27	C2: Stock Turn Split by children/adult and fiction/non-fiction
Page 28	C3: Audio, Visual, Electronic & Other Issues Split by various categories
Page 30	C4: Request Service Total and online
Page 30	C5: Enquiries Total and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

C1: Book Issues

2015-16 Actuals

	Number	/1,000 pop	Average
Adult Fiction	432,042	1,352	<i>1,097</i>
Adult Non-Fiction	152,356	477	<i>453</i>
Children's Fiction	431,572	1,351	<i>799</i>
Children's Non-Fiction	65,646	205	<i>165</i>
Total Book Issues	1,081,616	3,385	<i>2,515</i>

graphs shown per 1,000 population



Breakdown of issues (percentage). Your authority's value is followed by the average value in italics.

Category	Your Authority (%)	Average (%)
Adult Fiction	39.9%	<i>43.6%</i>
Adult Non-Fiction	14.1%	<i>18.0%</i>
Children's Fiction	39.9%	<i>31.8%</i>
Children's Non-Fiction	6.1%	<i>6.6%</i>

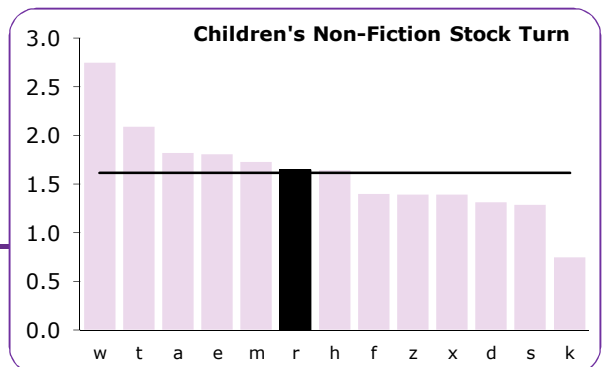
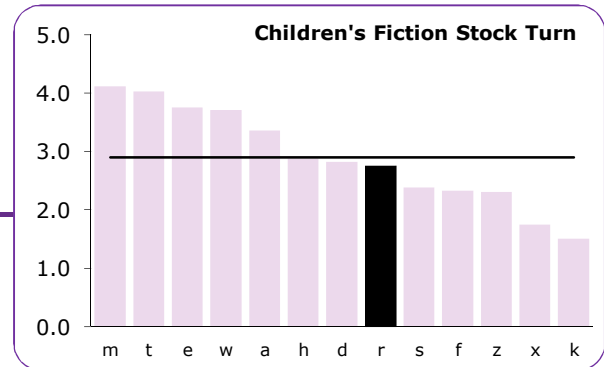
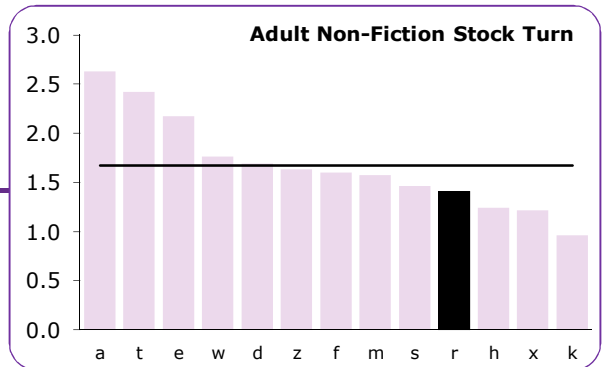
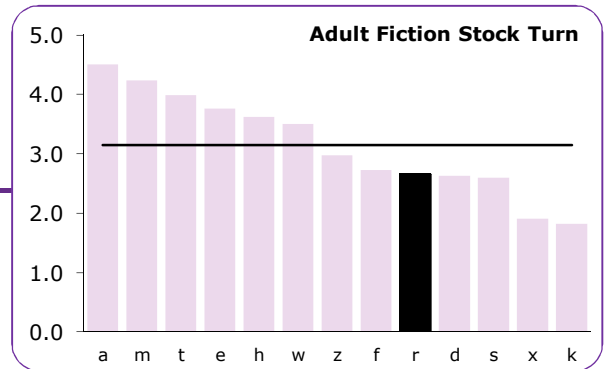
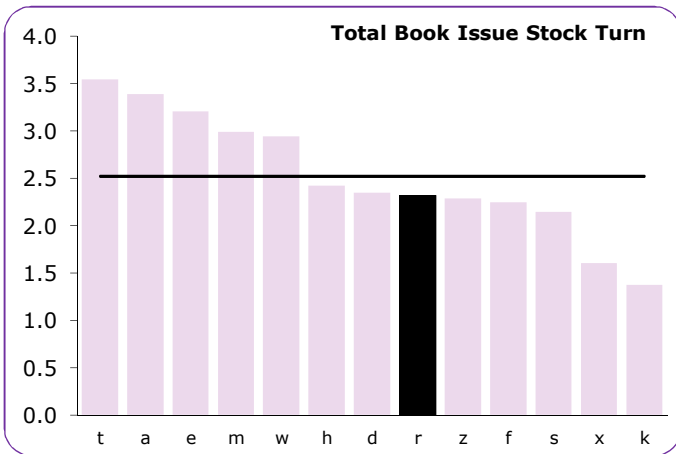
Source: CIPFA Public Library Statistics 2016 - Cells 100 to 103

C2: Stock Turn

2015-16 Actuals

	Number	Average
Adult Fiction	2.7	3.1
Adult Non-Fiction	1.4	1.7
Children's Fiction	2.8	2.9
Children's Non-Fiction	1.6	1.6
Total Book Issues	2.3	2.5

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



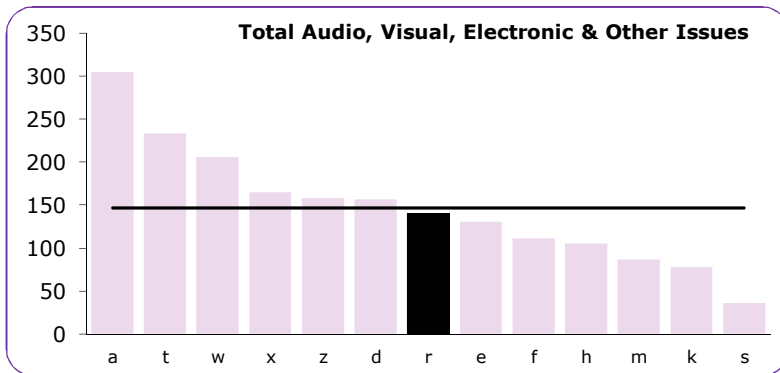
Source: CIPFA Public Library Statistics 2016 - Cells 100 to 104 divided by Cells 58 to 62 respectively

C3: Audio, Visual, Electronic & Other Issues

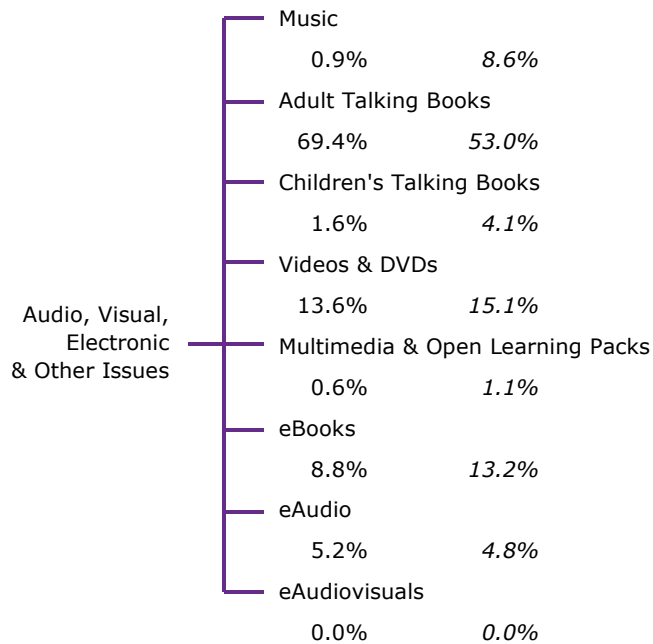
2015-16 Actuals

	Number	/1,000 pop	Avg
Sound Recordings			
Music	400	1.3	<i>12.6</i>
Adult Talking Books	30,979	97.0	<i>77.7</i>
Children's Talking Books	698	2.2	<i>6.1</i>
Video & DVDs	6,071	19.0	<i>22.2</i>
Multimedia & Open Learning Packs	262	0.8	<i>1.6</i>
Electronic Products			
eBooks	3,916	12.3	<i>19.4</i>
eAudio	2,323	7.3	<i>7.1</i>
eAudiovisuals	0	0.0	<i>0.0</i>
Total Audio Visual Issues	44,649	139.7	146.6

graph shown per 1,000 population



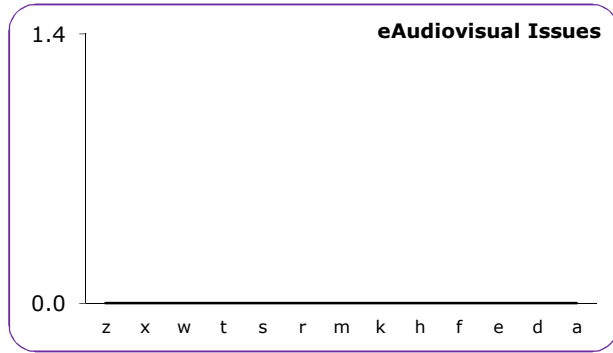
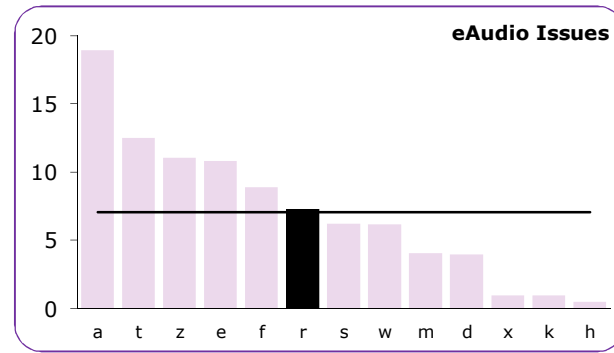
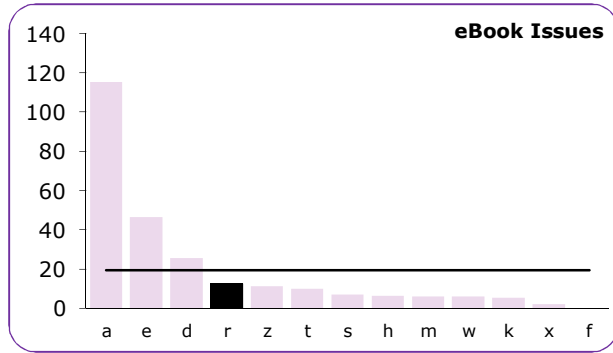
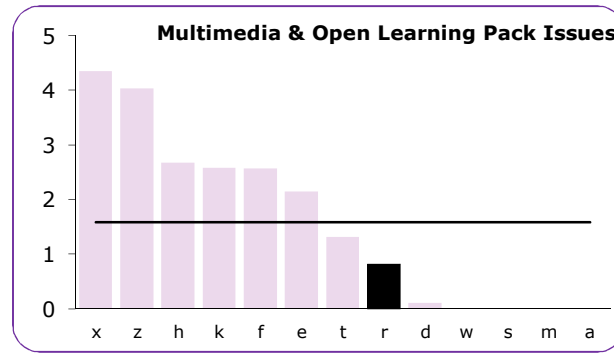
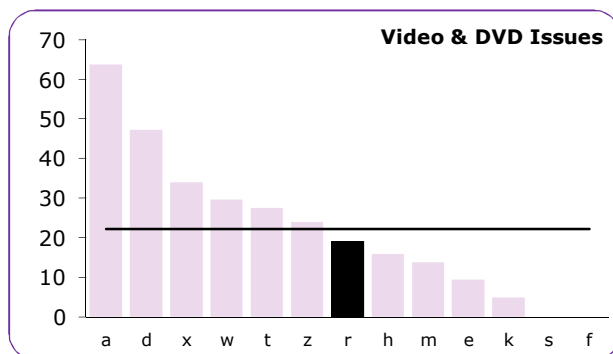
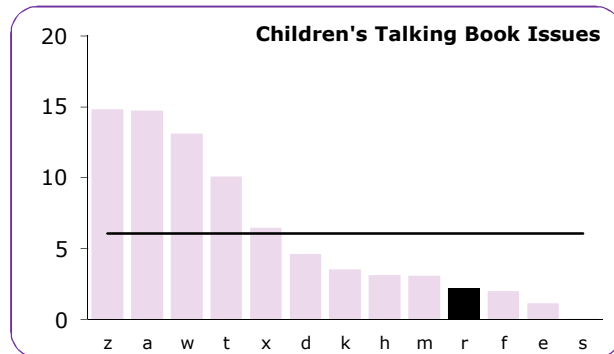
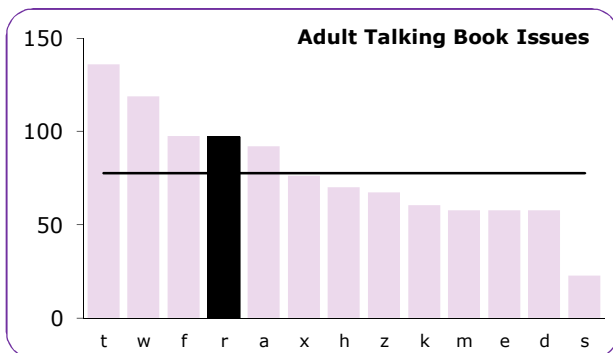
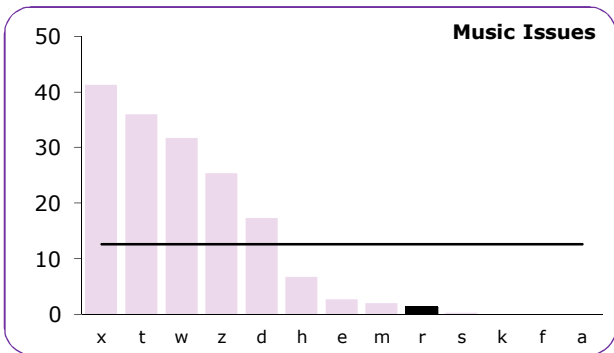
This tree diagram analyses Audio, Visual, Electronic & Other Issues.
Your authority's value is followed by the average value in italics.



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

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

graphs shown per 1,000 population



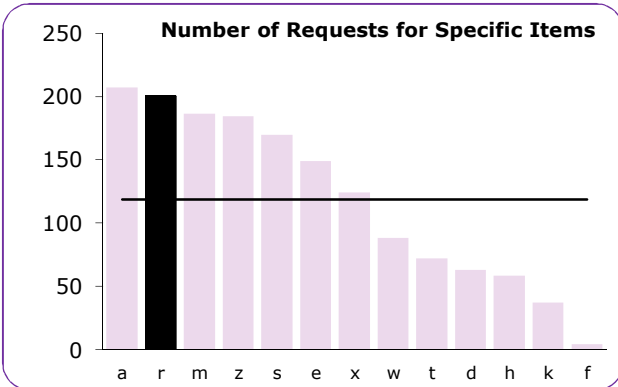
Source: CIPFA Public Library Statistics 2016 - Cells 105 to 113

C4: Request Service

2015-16 Actuals

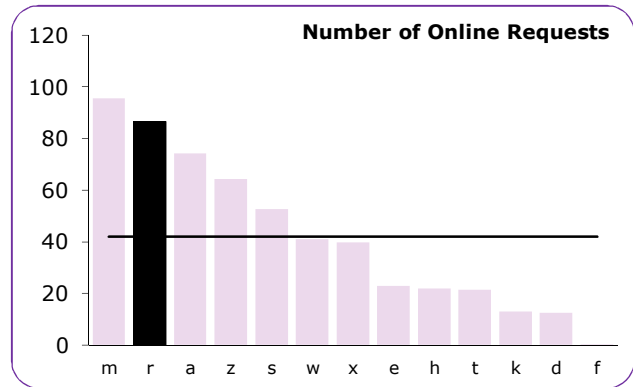
	Number	per 1,000 pop	Average
Requests	64,027	200	119

graphs shown per 1,000 population



Source: CIPFA Public Library Statistics 2016 - Cell 114

	Number	per 1,000 pop	Average
Online Requests	27,646	87	42



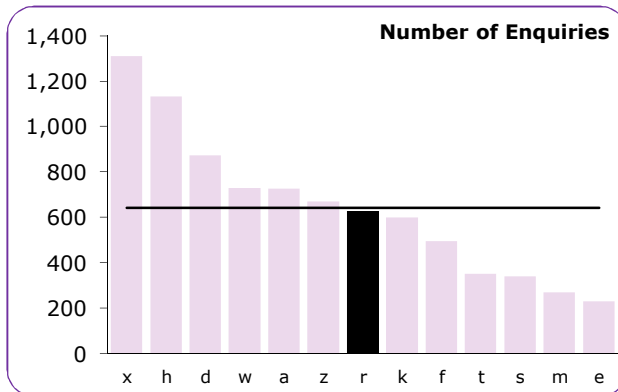
Source: CIPFA Public Library Statistics 2016 - Cell 115

C5: Enquiries

2015-16 Actuals

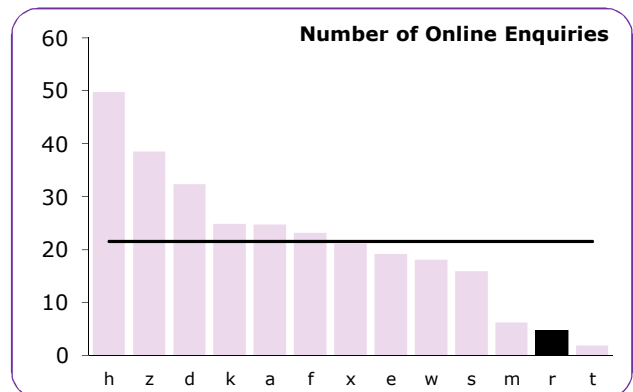
	Number	per 1,000 pop	Average
Enquiries	199,800	625	641

graphs shown per 1,000 population



Source: CIPFA Public Library Statistics 2016 - Cell 119

	Number	per 1,000 pop	Average
Online Enquiries	1,500	4.7	21.5



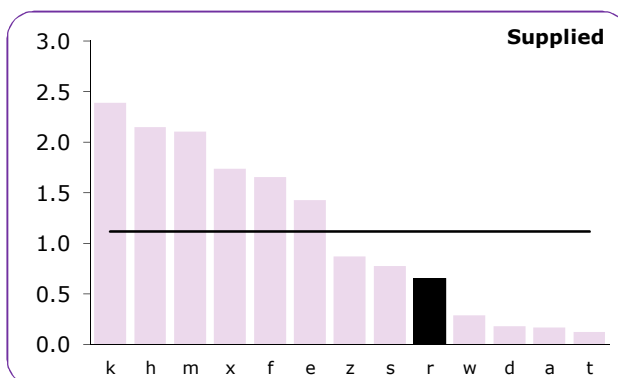
Source: CIPFA Public Library Statistics 2016 - Cell 120

C6: Inter-Library Loans

2015-16 Actuals

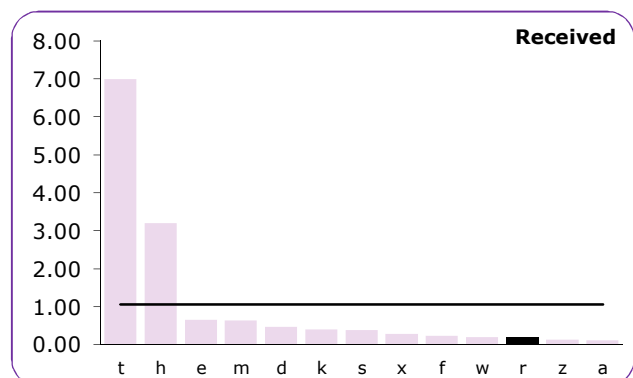
	Number	per 1,000 pop	Average
Loans Supplied	209	0.7	1.1

graphs shown per 1,000 population



Source: CIPFA Public Library Statistics 2016 - Cell 129

	Number	per 1,000 pop	Average
Loans Received	58	0.18	1.06



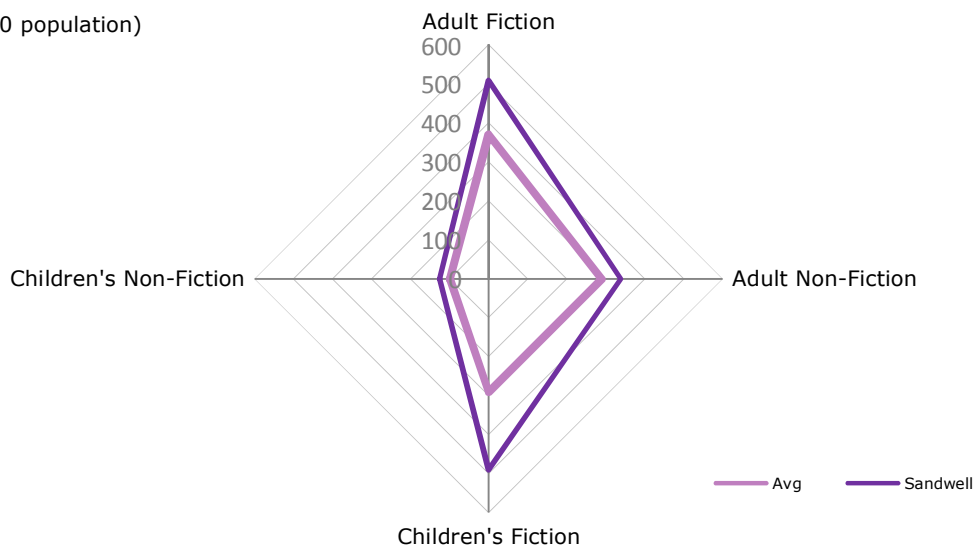
Source: CIPFA Public Library Statistics 2016 - Cell 130

SECTION D: STOCK

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

Book Stock at 31 March 2016

(Stock per 1,000 population)



(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

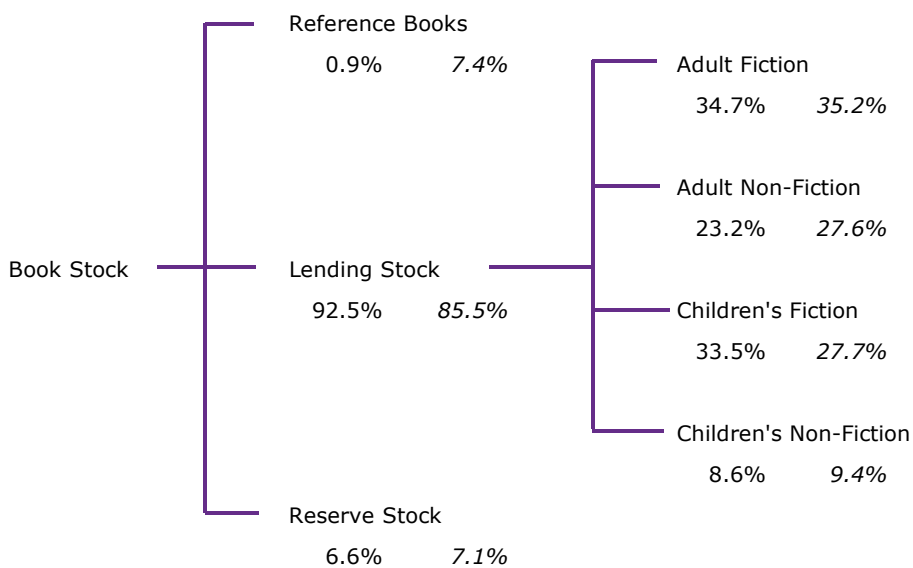
Summary

Book Stock at 31 March 2016



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

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



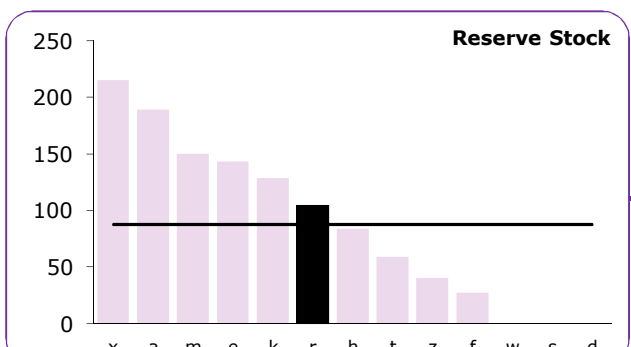
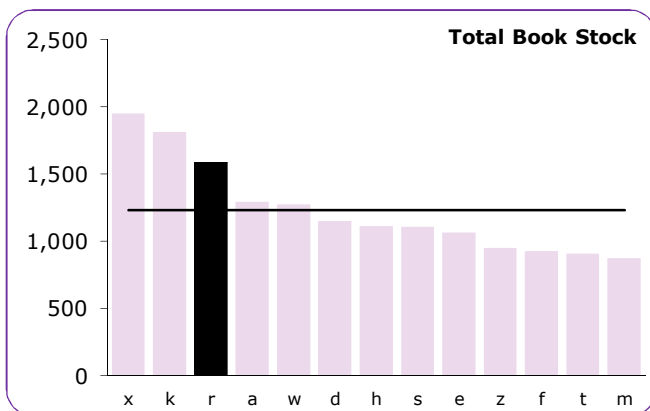
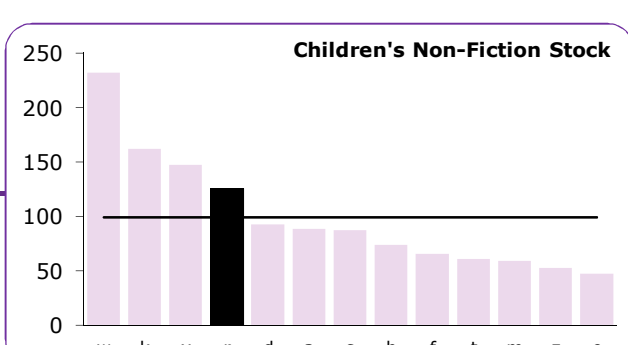
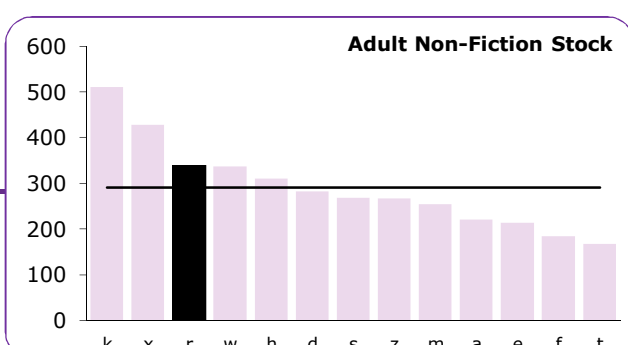
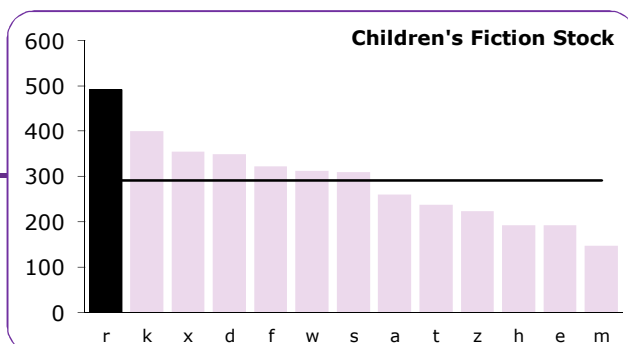
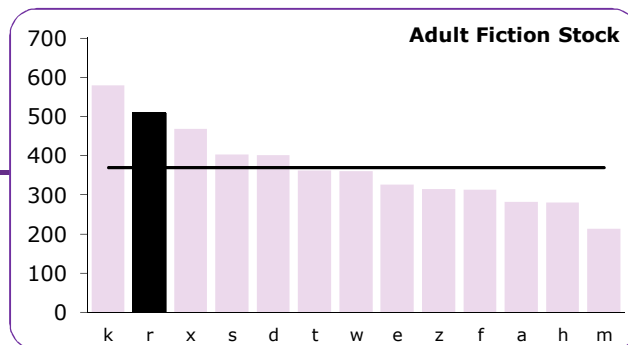
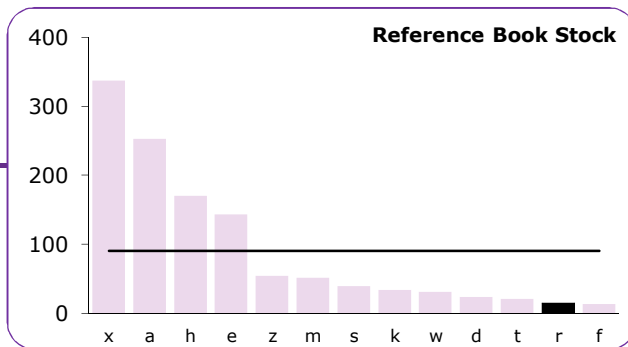
Source: CIPFA Public Library Statistics 2016 - Cells 57 to 64

D1: Book Stock (continued)

at 31 March 2016

	No.	/1,000 pop	Avg
Reference Books	4,728	15	91
Lending Stock			
Adult Fiction	162,409	508	369
Adult Non-Fiction	108,353	339	290
Children's Fiction	156,731	491	291
Children's Non-Fiction	40,020	125	99
Reserve Stock	33,345	104	88
Total Book Stock	505,586	1,582	1,228

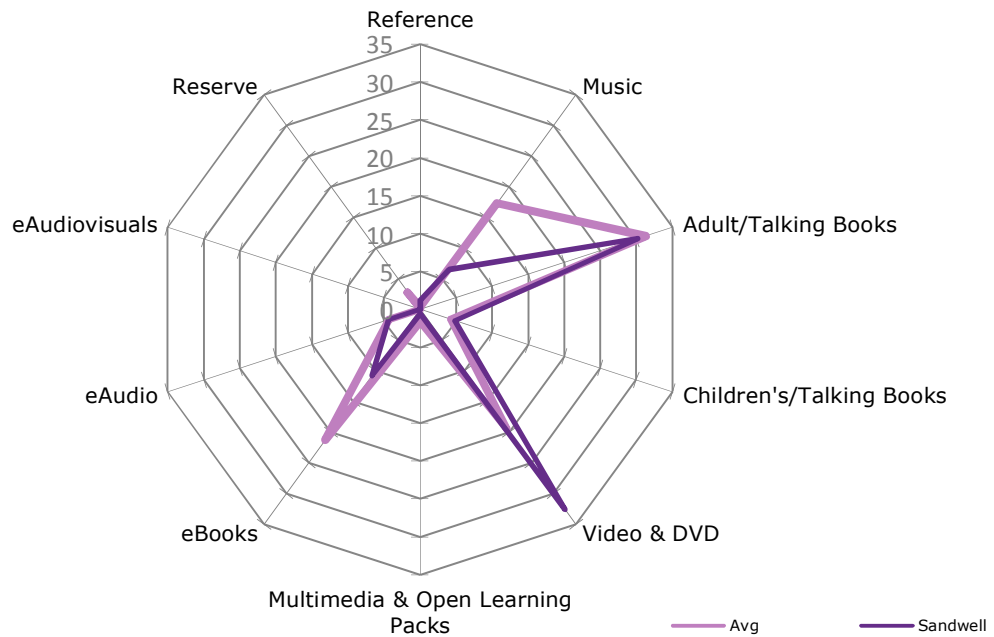
graphs shown per 1,000 population



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

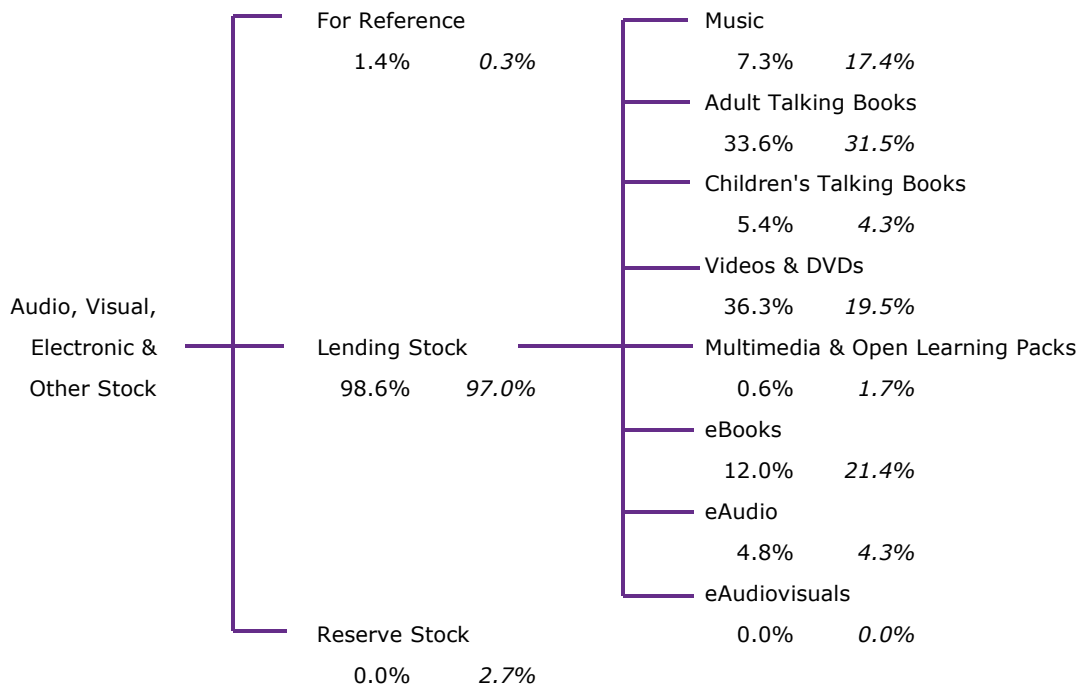
D2: Audio, Visual, Electronic & Other Stock

Stock at 31 March 2016



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

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



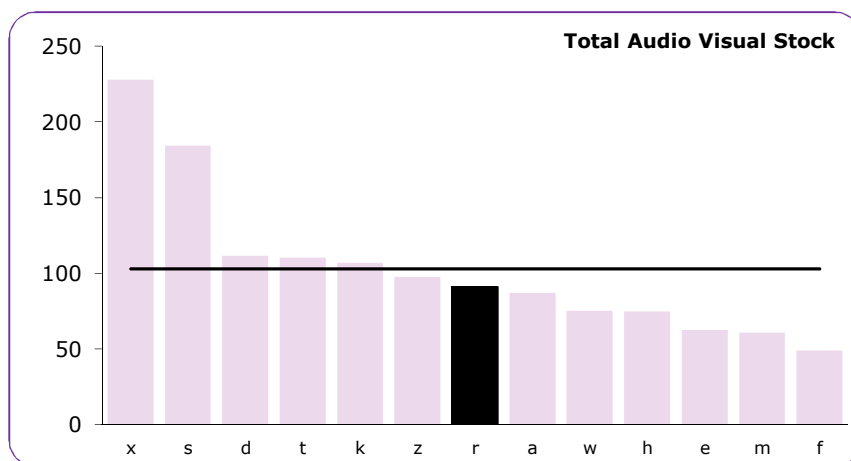
Source: CIPFA Public Library Statistics 2016 - Cells 72 to 83

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

at 31 March 2016

	Number	per 1,000 pop	Avg
For Reference	396	1.2	0.3
Lending Stock			
Sound - Music	2,088	6.5	17.3
Sound - Adult Talking Books	9,651	30.2	31.4
Sound - Children's Talking Books	1,535	4.8	4.3
Video & DVDs	10,409	32.6	19.5
Multimedia & Open Learning Packs	180	0.6	1.6
Electronic - eBooks	3,440	10.8	21.3
Electronic - eAudio	1,385	4.3	4.3
Electronic - eAudiovisuals	0	0.0	0.0
Reserve Stock	0	0.0	2.8
Total Audio Visual Stock	29,084	91.0	103.1

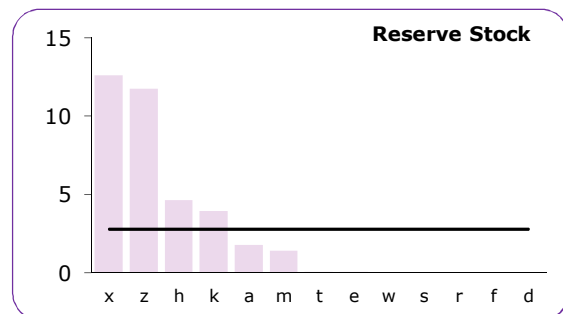
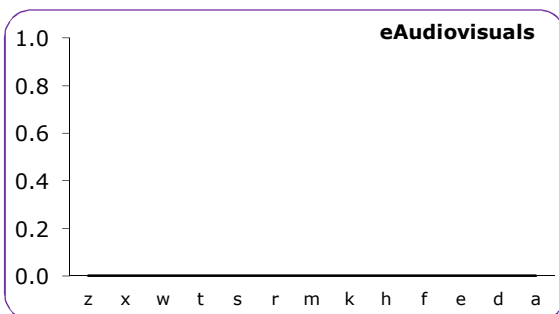
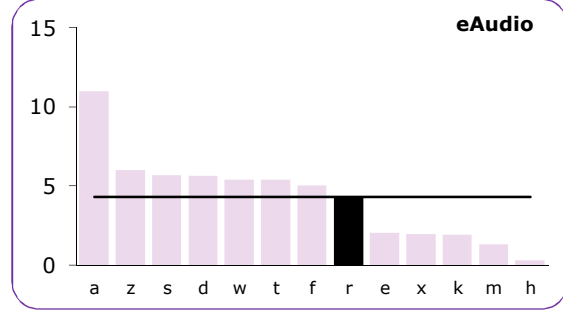
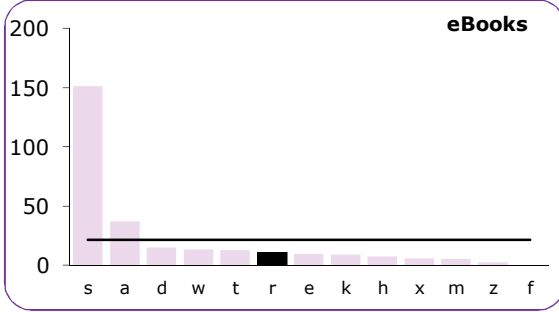
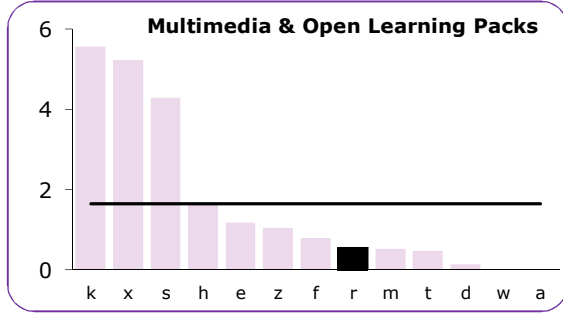
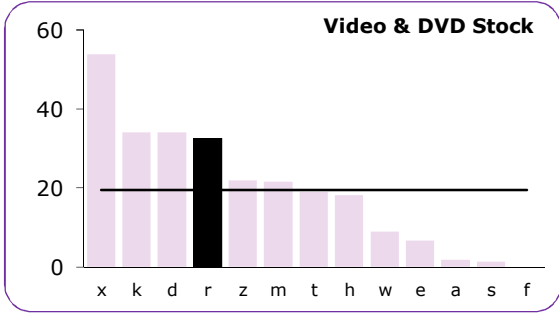
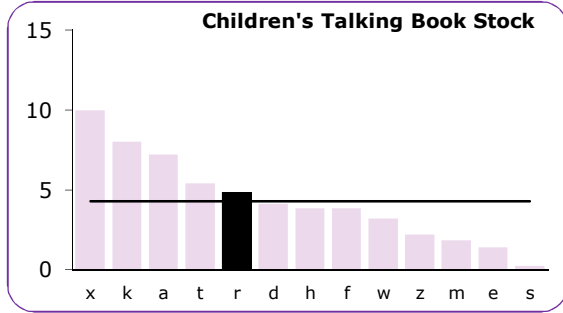
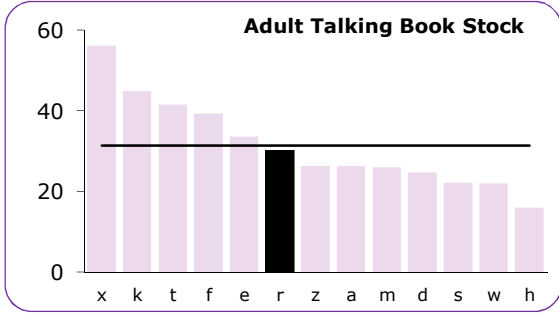
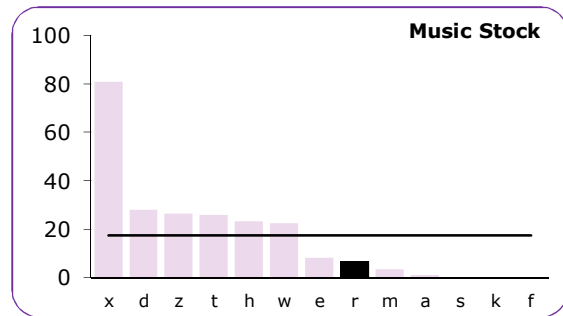
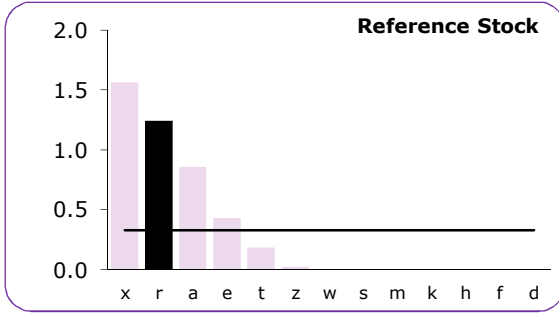
graph shown per 1,000 population



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

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

graphs shown per 1,000 population



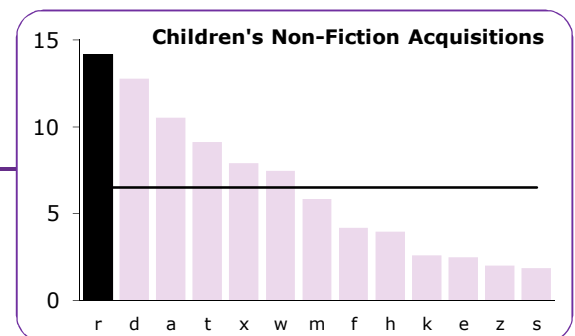
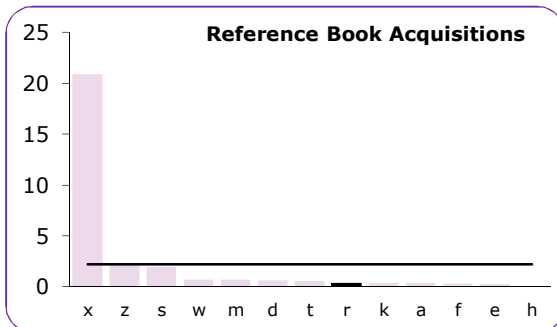
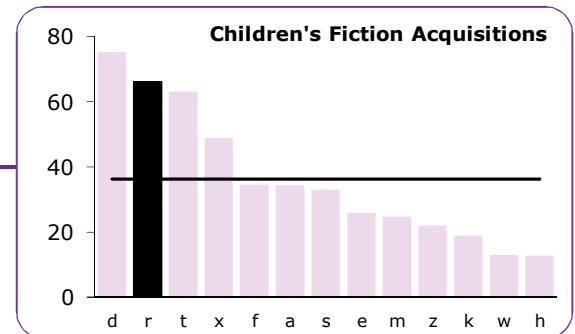
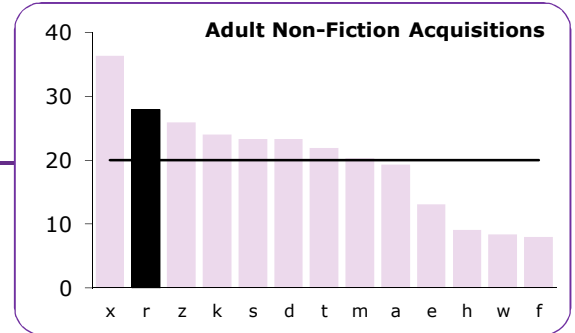
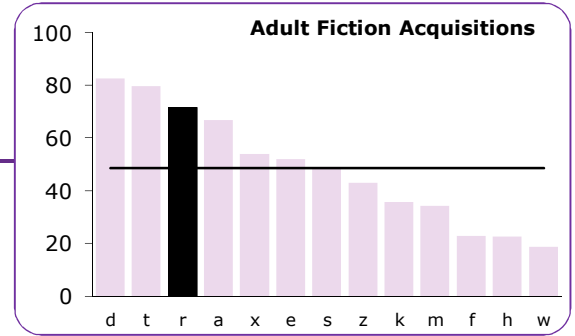
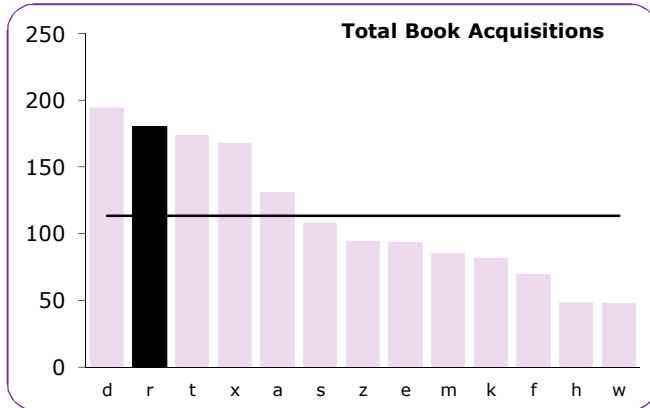
Source: CIPFA Public Library Statistics 2016 - Cells 72 to 83

D3: Book Acquisitions

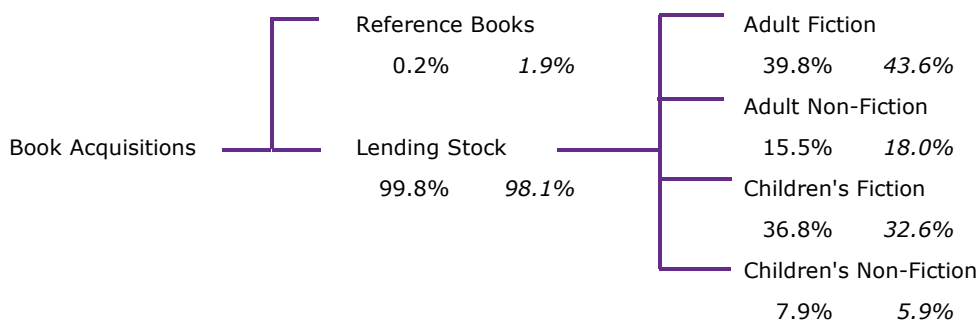
2015-16 Actuals

graphs shown per 1,000 population

	Number	per 1,000 pop	Average
Reference Books	116	0.4	2.2
Lending Stock			
Adult Fiction	22,867	71.6	48.5
Adult Non-Fiction	8,914	27.9	20.0
Children's Fiction	21,114	66.1	36.2
Children's Non-Fiction	4,515	14.1	6.5
Total Book Acquisitions	57,526	180.1	113.4



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.



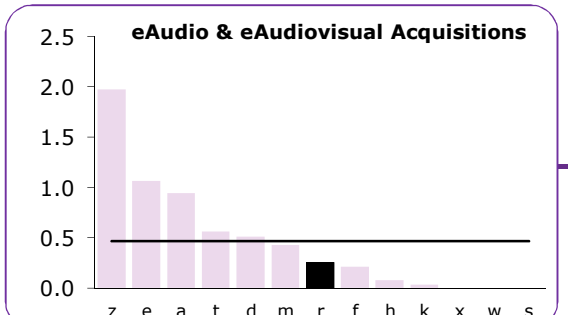
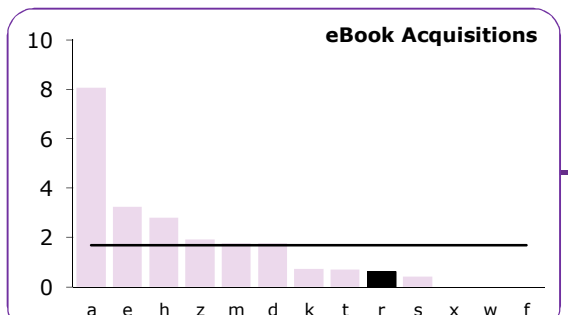
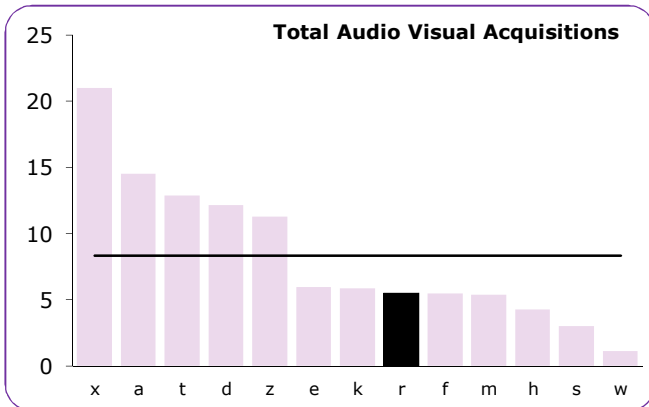
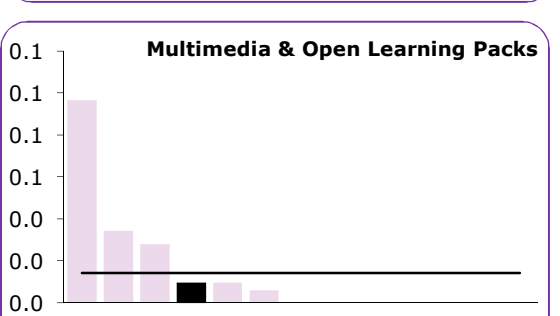
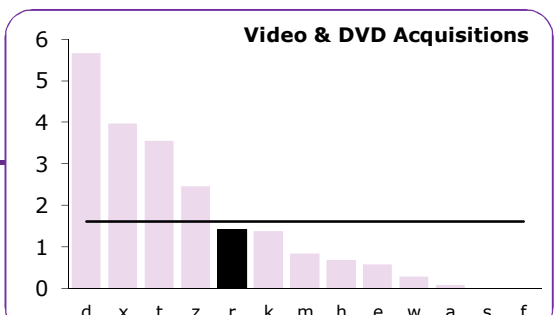
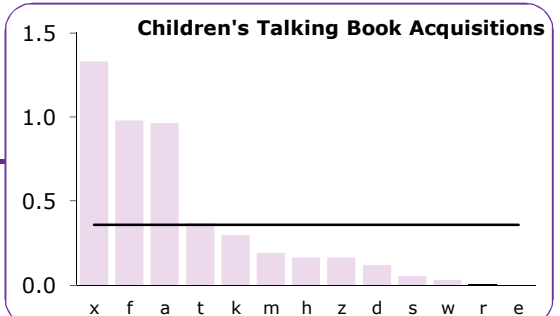
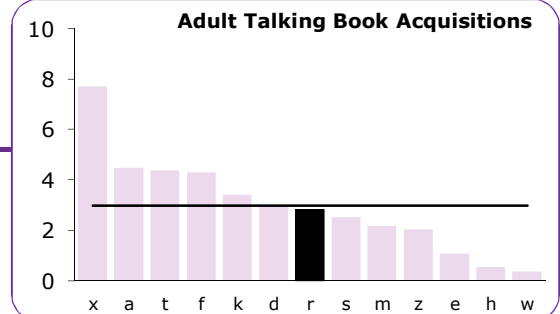
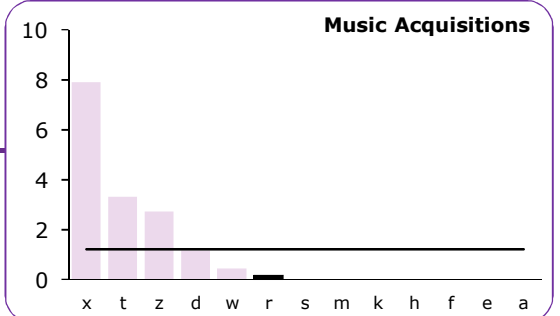
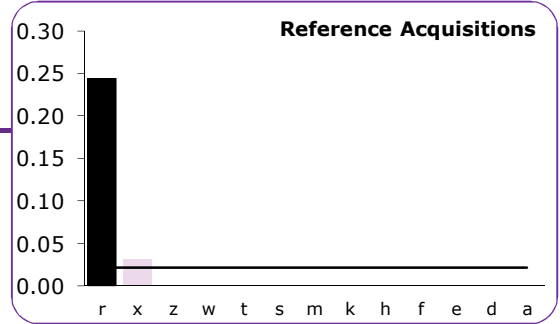
Source: CIPFA Public Library Statistics 2016 - Cells 65 to 71

D4: Audio, Visual, Electronic & Other Acquisitions

2015-16 Actuals

graphs shown per 1,000 population

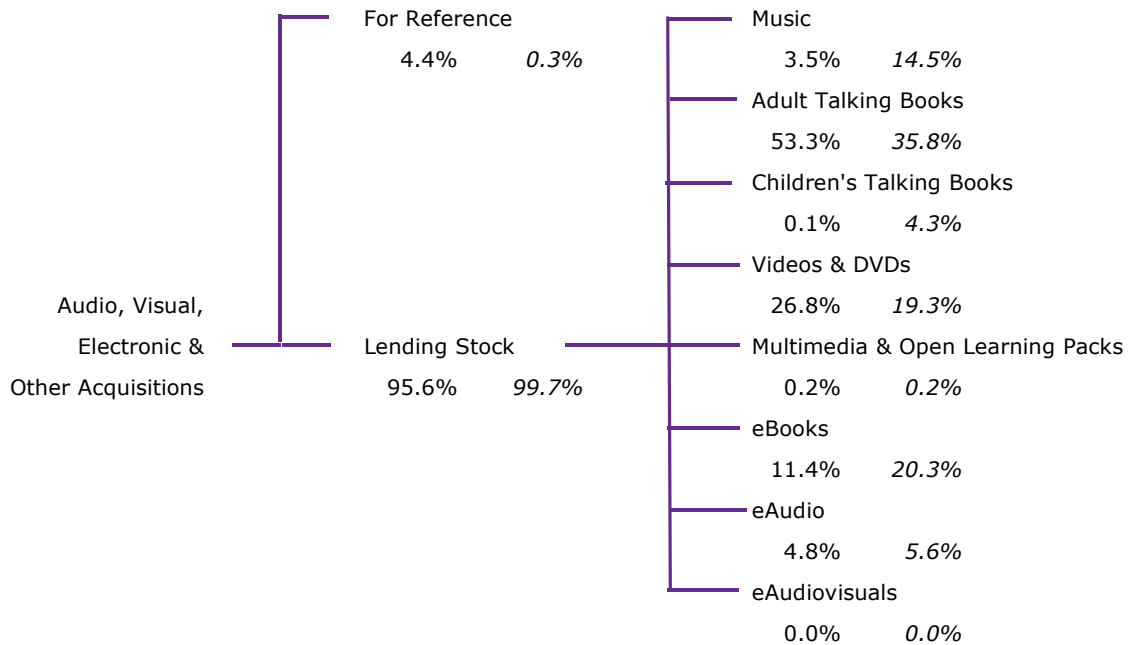
	Number	per 1,000 pop	Avg
For Reference	78	0.2	0.0
Lending Stock			
Sound - Music	59	0.2	1.2
Sound - Adult Talking Books	899	2.8	3.0
Sound - Children's Talking Books	1	0.0	0.4
Video & DVDs	452	1.4	1.6
Multimedia & Open Learning Packs	3	0.0	0.0
eBooks	193	0.6	1.7
eAudio	81	0.3	0.5
eAudiovisuals	0	0.0	0.0
Total Audio Visual Acquisitions	1,766	5.5	8.3



Source: CIPFA Public Library Statistics 2016 - Cells 84 to 94

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	58,405	189	161
2012-13	70,643	227	156
2013-14	98,250	313	234
2014-15	63,833	202	132
2015-16	59,292	186	129

Acquisitions per 1,000 population: Time Series

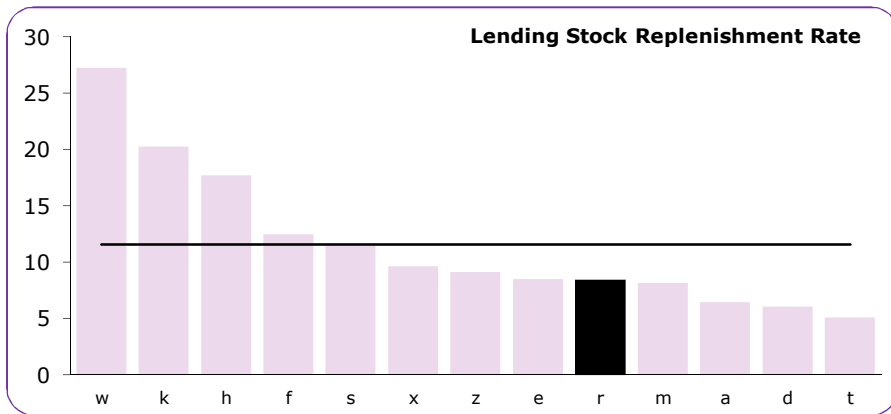


Source: CIPFA Public Library Statistics 2016 - Cells 71 & 94

D6: Lending Stock Replenishment Rate

Lending Stock	Years	Average
Replenishment Rate	8.4	11.5

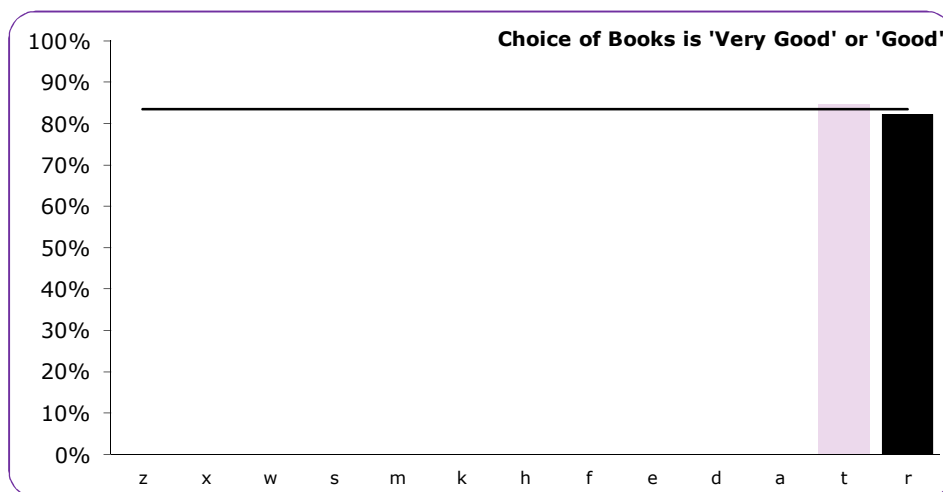
- Time taken in years to replenish the lending stock on open access or available on loan at 2015-16 rate.



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 latest 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

*Public Library Users Survey (PLUS)

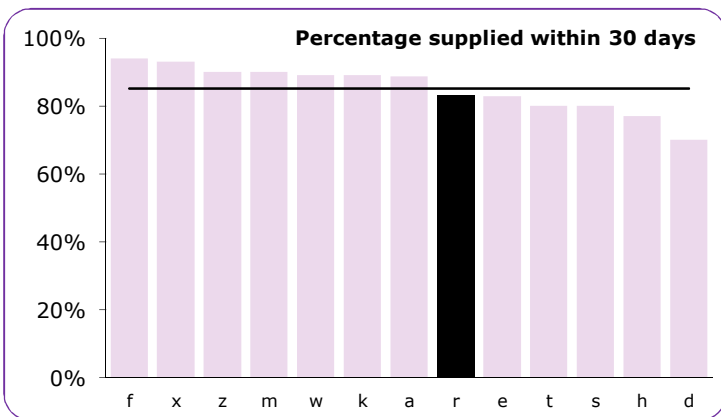
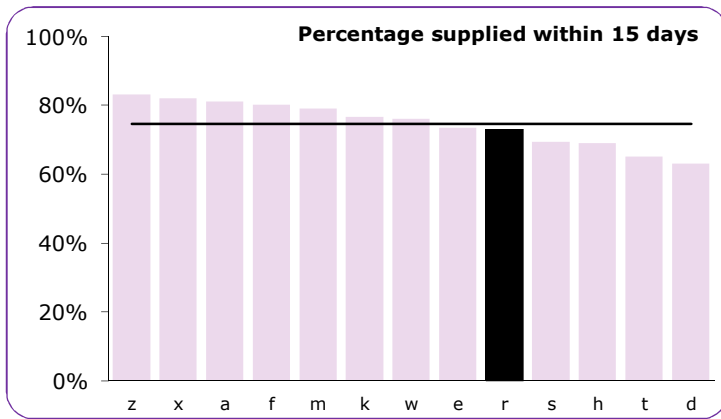
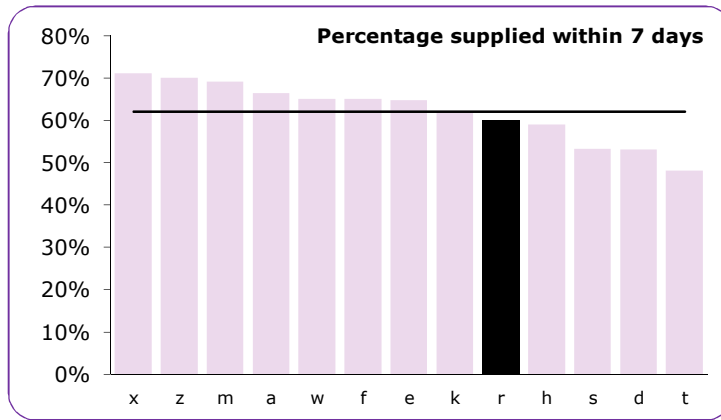
This PLUS data is the feedback from the individuals who makes use of library services. It contains the views of children, young people and adults from diverse neighbourhoods who have been surveyed on a variety of topics including books, homework and computers. Examples of the way the PLUS data is used 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

E1: Requests

2015-16 Actuals

Percentage Supplied	Authority	Average
within 7 days	60%	62%
within 15 days	73%	75%
within 30 days	83%	85%

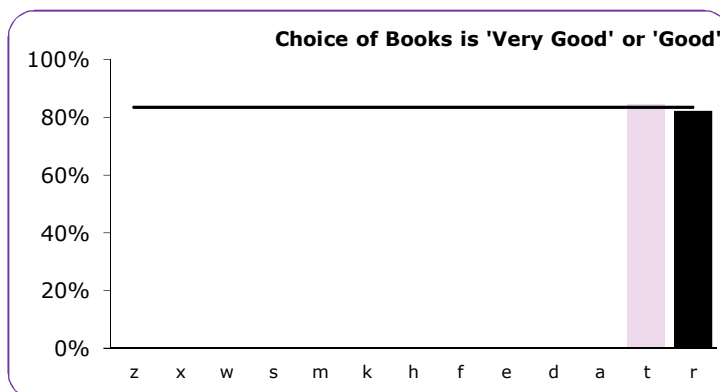
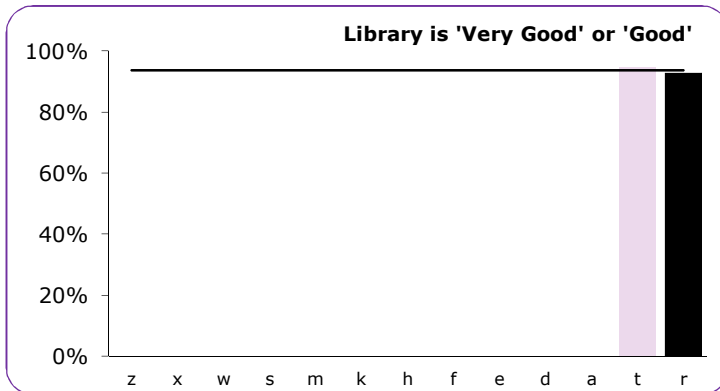
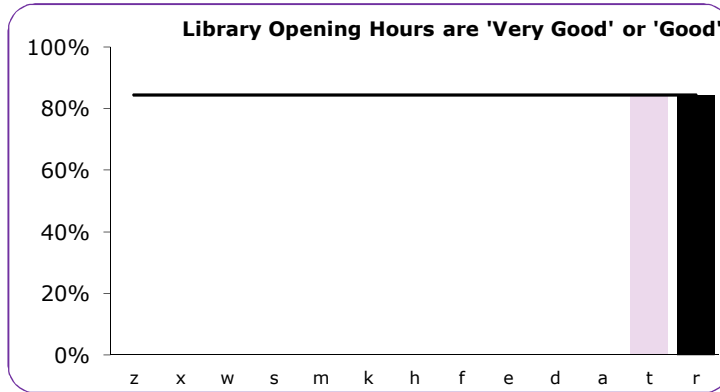


Source: CIPFA Public Library Statistics 2016 - Cells 116 to 118

E2: Public Library User Survey (PLUS)

Over 16

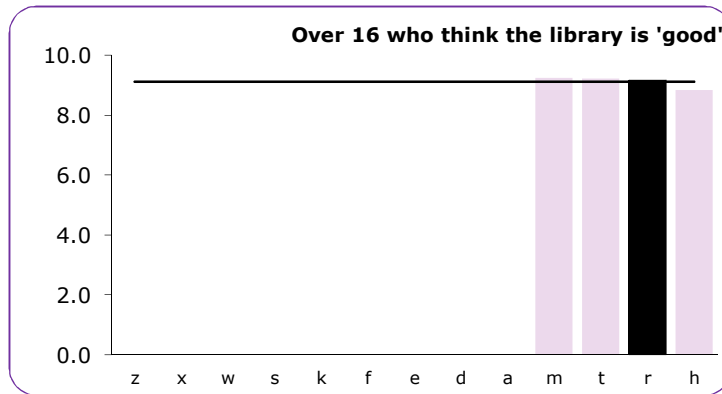
Survey Year: 2015-16	Authority	Average
Proportion who view their library opening hours as 'very good' or 'good'	84%	84%
Proportion who view their library as 'very good' or 'good'	93%	94%
Proportion who find the choice of books as 'very good' or 'good'	82%	83%



E3: Public Library User Survey (PLUS)

Under 16

Survey Year:	2013-14	Authority	Average
Who think the library is 'good' (average score out of 10)		9.2	9.1



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 an 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 naturally 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

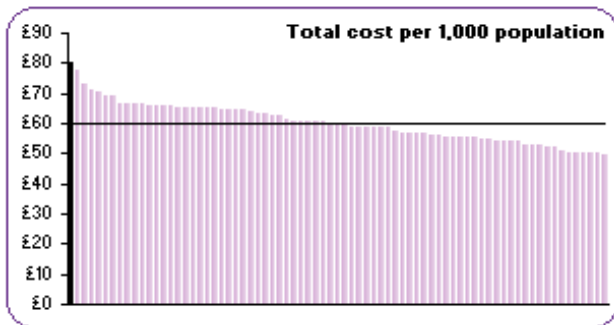
The distributions of values shown on the charts can vary greatly. Here we show some examples to help readers understand how the distributions can vary. In each case we will keep the black bar authority's value the same and the group average the same, however the shape of the graph and distribution of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



- This chart shows a very common distribution (which a statistician would appropriately call the 'normal' distribution).
- 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 significantly 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.

Mathematically 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 describe 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.

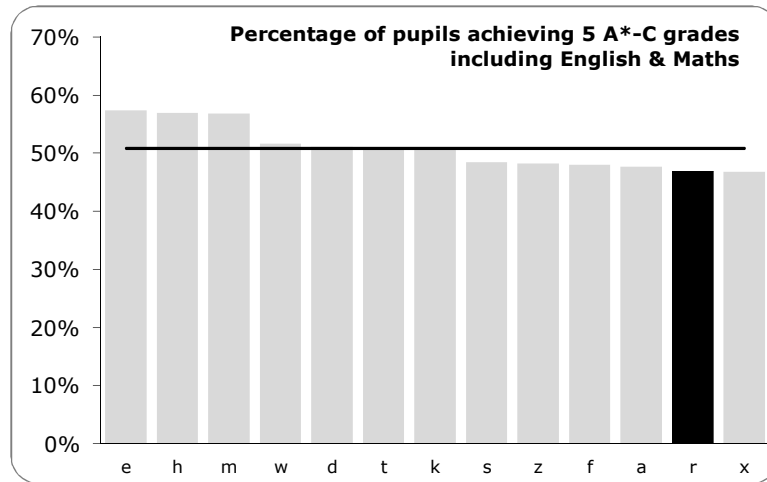
We do not show quartiles in this report, as this approach can be viewed as simplistic, and it does not fit in with the purpose of the report, which is to inform rather than judge. The reader should however compare the top and bottom charts and note how easy it is to quarter the distribution with the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



APPENDIX 2 - Background Information

Educational Attainment

		Average
Educational Attainment	46.9%	50.8%



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

Deprivation

		Average
Index of Deprivation	37.0	32.5

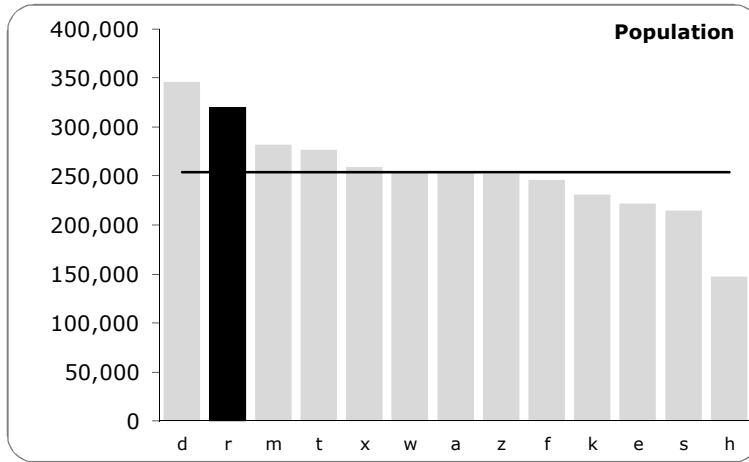


- The higher the index, the more deprived the authority is.

Source: CLG Indices of Deprivation 2010

Population

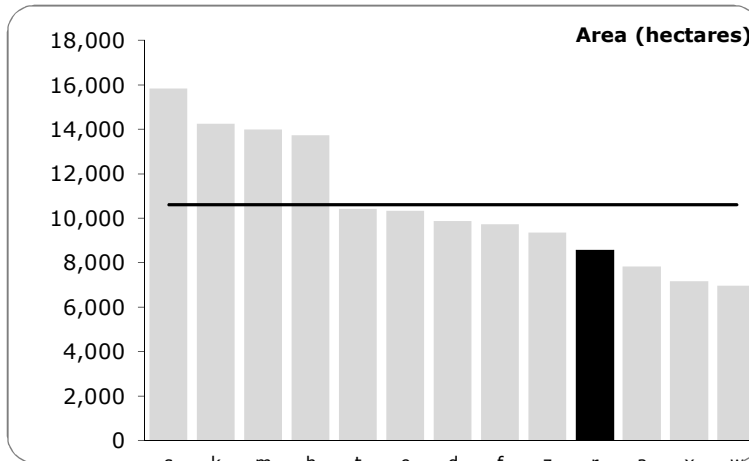
		Average
Population	319,500	253,923



Source: ONS Mid 2015 Population Estimates

Area

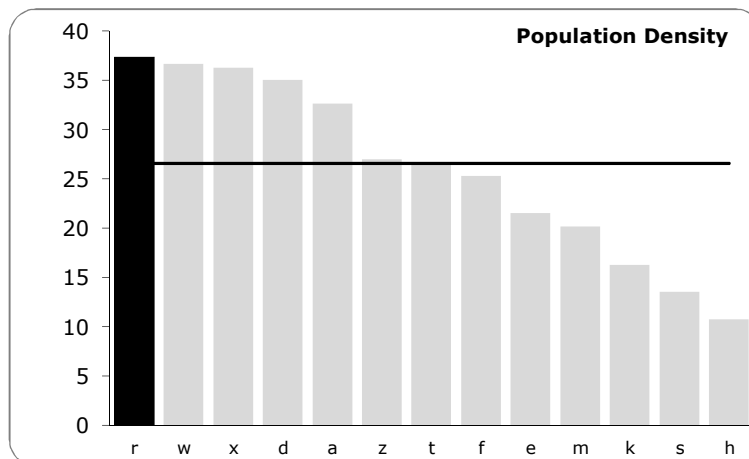
		Average
Area (hectares)	8,556	10,601



Source: ONS Area 2015

Population Density

		Median
Population Density	37.3	26.6



APPENDIX 3 - Financial Information

For Sandwell Metropolitan Borough Council Financial Information 2015-16 (Actuals)

Revenue Expenditure	£	per 1,000 pop	Average
Employees	2,256,930	7,064	6,743
Premises	488,920	1,530	1,720
Supplies & Services			
Books & Pamphlets			
- Reference	3,516	11	28
- Adult Fiction	204,336	640	422
- Adult Non-Fiction	85,469	268	173
- Children's Fiction	99,104	310	179
- Children's Non-Fiction	30,928	97	39
Newspapers, Periodicals & Magazines	16,467	52	53
Sound Recordings ¹	46,652	146	108
DVDs, CD-ROMs, Software & Multimedia ²	5,084	16	25
Electronic & Online Products ³	39,803	125	130
Other Acquisitions	0	0	20
Bookbinding	0	0	0
Total Materials	531,359	1,663	1,176
Computing Costs	178,153	558	530
Other Supplies & Services	268,301	840	999
Transport	37,870	119	74
Third Party Payments	290	1	115
Support Service Costs	745,362	2,333	1,792
Total Revenue Expenditure	4,507,184	14,107	13,148

Revenue Income	£	per 1,000 pop	Average
Overdue Charges	(35,557)	(111)	(101)
Reservation Fees	(288)	(1)	(8)
Lettings	(89,456)	(280)	(71)
Hire of Audio & Visual Materials	(4,905)	(15)	(26)
Electronic Revenue	0	0	(16)
Specific Grants	(32,902)	(103)	(474)
Provision of Library Services to other Local Authorities	(10,003)	(31)	(14)
Miscellaneous - receipts from the public	(103,318)	(323)	(251)
Miscellaneous - corporate income	(43,892)	(137)	(267)
Total Revenue Income	(320,321)	(1,003)	(1,229)

Net Expenditure (excluding Capital Charges)	4,186,863	13,104	11,920
Capital Charges	226,284	708	1,501
Total Net Expenditure (including Capital Charges)	4,413,147	13,813	13,420

Total Capital Expenditure	23,209	73	1,935
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¹ Includes Music, Adult Talking Books and Children's Talking Books (Cells 139 to 141)

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	2,104,000	6,585	6,630
Premises	457,900	1,433	1,591
Supplies & Services - Materials	476,200	1,490	1,224
Other Expenditure	1,065,000	3,333	3,546
Total Revenue Expenditure	4,103,100	12,842	12,990
Revenue Income	(252,700)	(791)	(1,505)
Net Expenditure (excluding Capital Charges)	3,850,400	12,051	11,485
Capital Charges	380,100	1,190	1,371
Total Net Expenditure (including Capital Charges)	4,230,500	13,241	12,856

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.