

Derbyshire County Council

CIPFAstats Comparative Profile

public libraries

2011-12 Actuals and
2012-13 Estimates

Comparison group:

- (t) Nottinghamshire
- (n) Staffordshire
- (h) Cumbria
- (g) Worcestershire
- (u) Warwickshire
- (r) Norfolk
- (f) Lincolnshire
- (e) Northamptonshire
- (k) Lancashire
- (s) Leicestershire
- (w) Somerset
- (a) Gloucestershire
- (z) North Yorkshire
- (d) Essex
- (x) Kent



FOREWORD

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

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

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

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

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

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

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

Kind regards,



Ian Watson
Lancashire County Council
Chair of the CIPFA Public Library Statistics Working Party



INTRODUCTION

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

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

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

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Approach to missing data

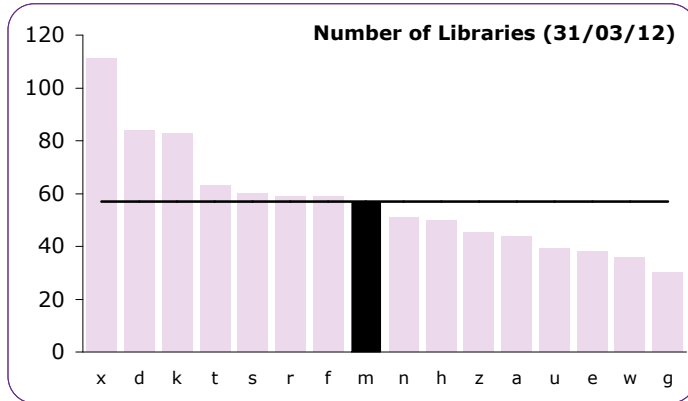
- 96% of UK Library Authorities (97% in England) provided data for the 2012 CIPFAstats Public Library Statistics. Authorities who did not provide data are excluded from these comparisons completely.
- In a small number of cases authorities have provided totals (e.g. for costs), but not a complete breakdown. 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 Derbyshire with 15 Other Library Authorities

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

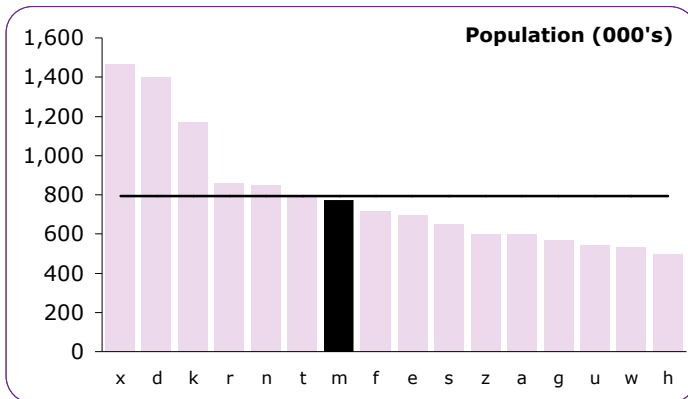
A: Libraries and Library Users



- The chart on the left compares the number of libraries your authority has with the other authorities in the comparison. Derbyshire has 57 libraries (the bar highlighted in black) compared to an average of 57 libraries (as shown by the horizontal line). Each pale bar represents one of the authorities in the comparator group.

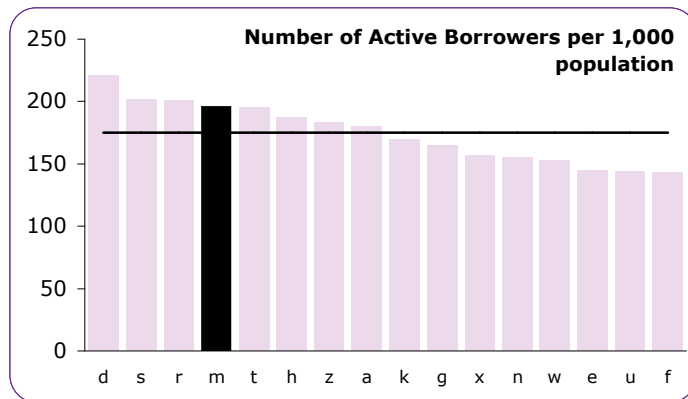
- Derbyshire has close to the average number of libraries within the group giving an indication of the scale of the library service.

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).

- Derbyshire is the 7th largest of the 16 authorities compared here (in terms of population).

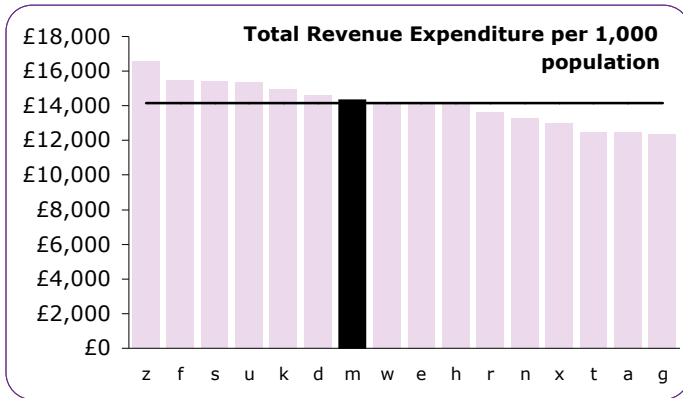


- The number of active borrowers per 1,000 population is a key indication of how well the library service engages with the public.

- Derbyshire is in the top quartile suggesting that the library service engages well with the population when compared to the other authorities.

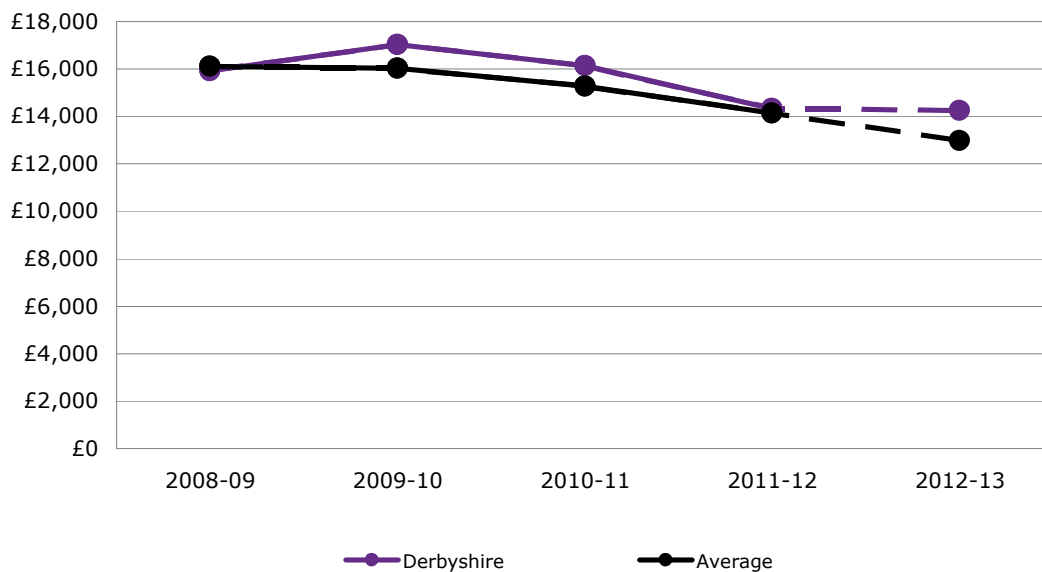
Please see appendix 1 for further details on quartiles.

B: Resourcing

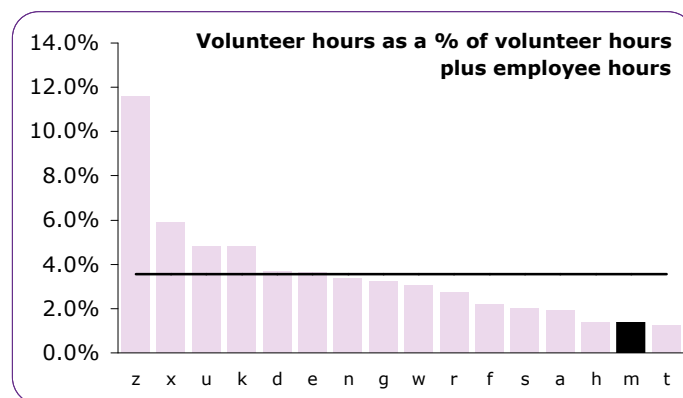


- Total revenue expenditure per 1,000 population is a key cost indicator. Figures in the graph opposite are 2011-12 actuals.
- Derbyshire comes out as being at the middle of the comparison, which suggests that its costs are similar to the group as a whole. It may be worthwhile looking at the authorities who are cheaper to see if there is anything it can learn from their approaches.

Total Revenue Expenditure per 1,000 population: Time Series

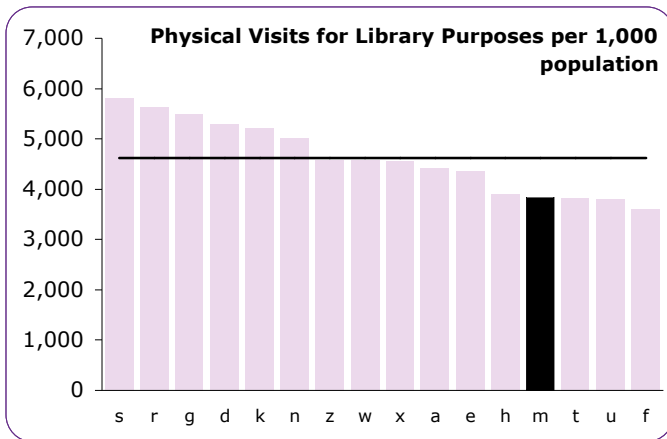


- The line chart plots the total revenue expenditure per 1,000 population over the last four years and shows the estimated figure for 2012-13. The population figure used for all years is the mid-year 2011 figure, so the changes in value relate to changes in expenditure only.
- For most authorities a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

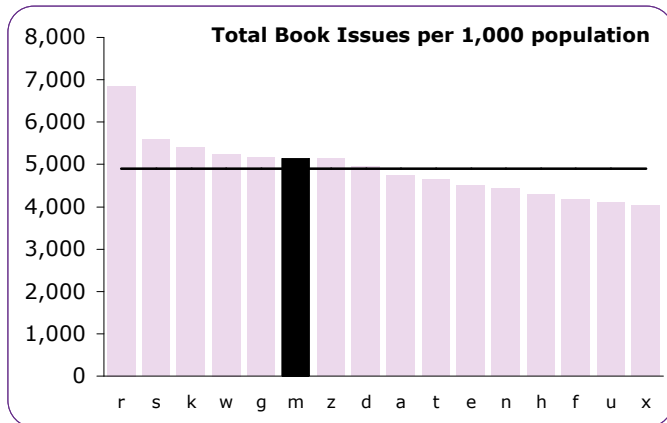


- One well publicised approach that library authorities are taking is using volunteers.
- Derbyshire had 1.4% of 'worked hours' provided by volunteers in 2011-12 compared to an average of 3.6%.

C: Workload

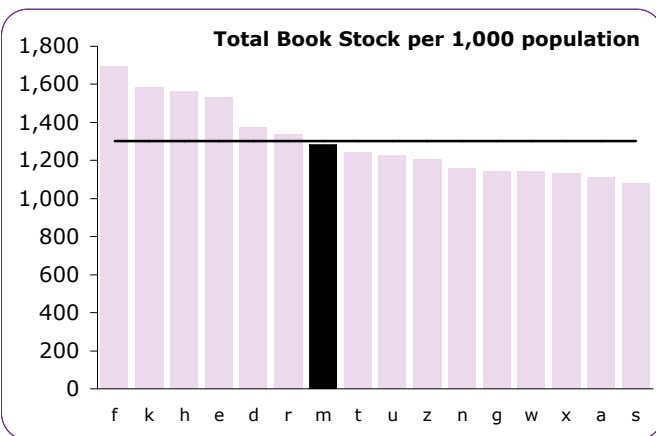


- The number of visits per 1,000 population is a strong indicator of workload faced by the authority.
- It is also another measure of engagement and offers a more complete picture as it will include other reasons for visiting the library as well as borrowing.



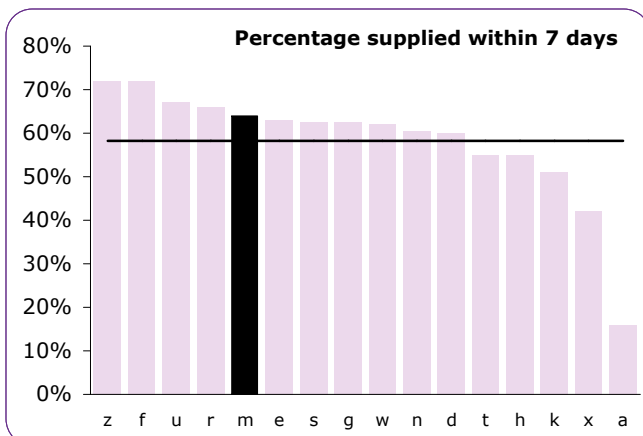
- This chart compares another core library activity, providing an indicator for both workload and the demand placed on the library book stock.

D: Stock



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

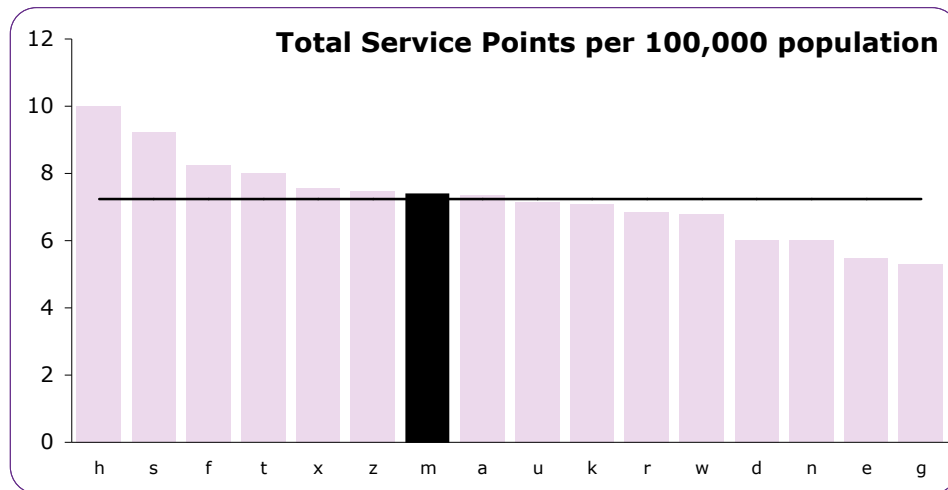
E: Performance



- Derbyshire successfully supplied 64% of book requests within 7 days of request. This was about 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.



(See page 8 for details)

Section Contents

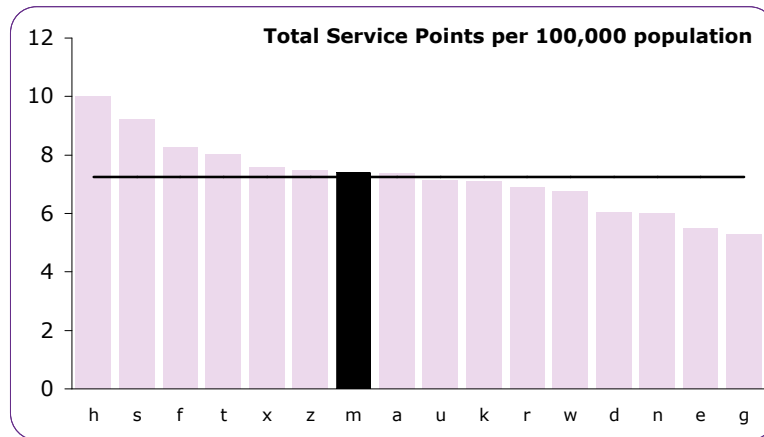
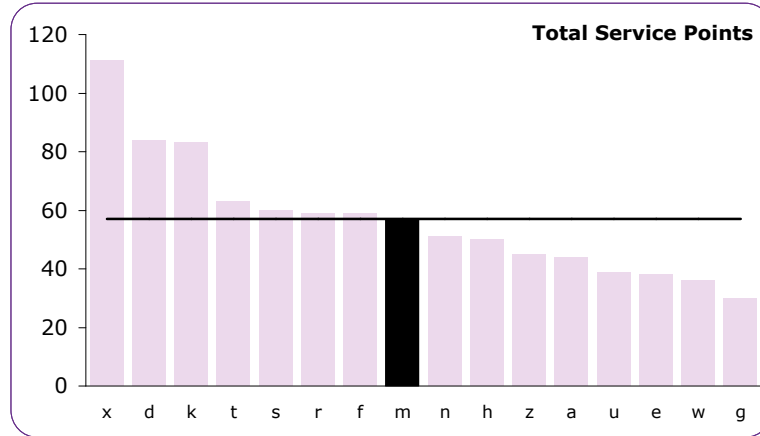
Page 8	A1: Service Points Number of service points Busiest service points
Page 9	A2: Population Density Comparisons for static & mobile libraries % authorities without mobile libraries
Page 10	A3: Opening Hours Distribution of opening hours Opening hours at busiest service points
Page 11	A4: Library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

A1: Service Points

at 31 March 2012

	Number	/ 100k pop	Average
Mobile Libraries	11	1.4	0.8
Static Service Points	46	6.0	6.4
Total Service Points	57	7.4	7.2

	Authority	Average
Population	770,700	794,075



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

Busiest Service Points

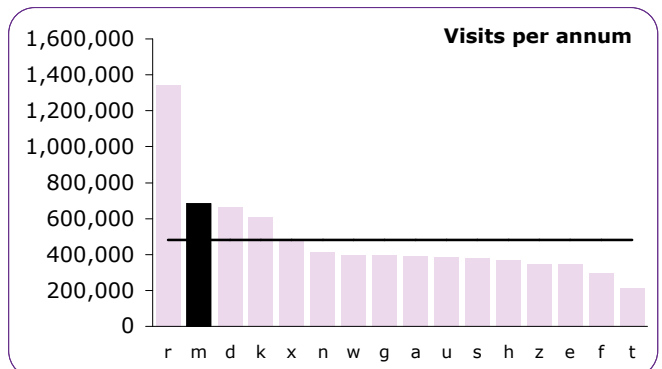
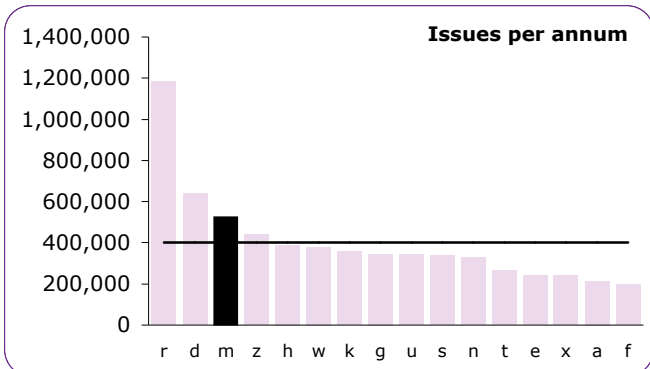
2011-12 Actuals

Busiest Service Point (Issues): **Chesterfield**

Busiest Service Point (Visits): **Chesterfield**

	Authority	Average
Issues per annum	526,983	402,295

	Authority	Average
Visits per annum	683,784	481,883



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

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

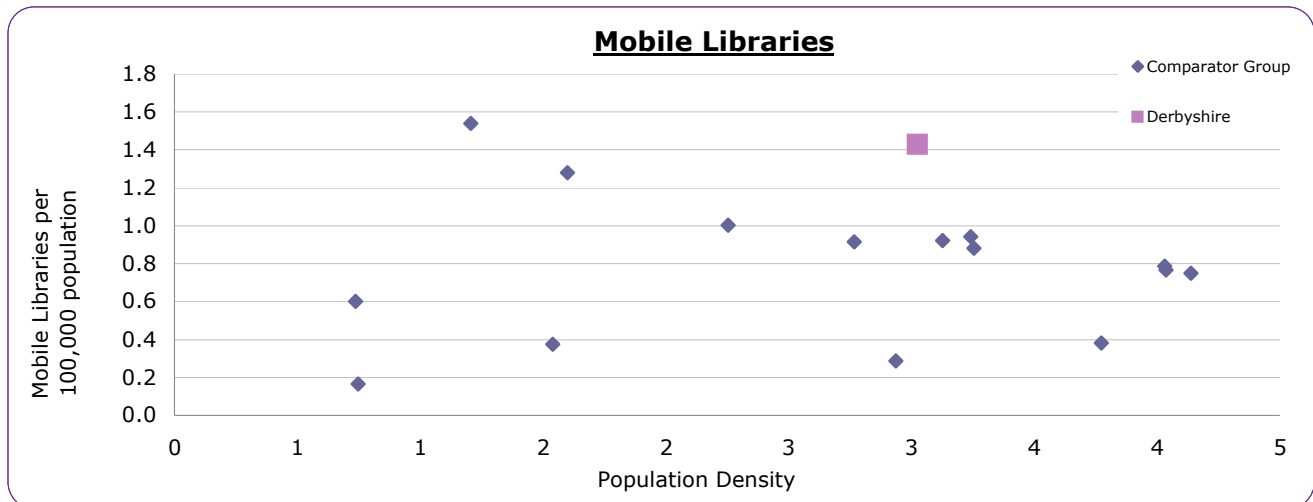
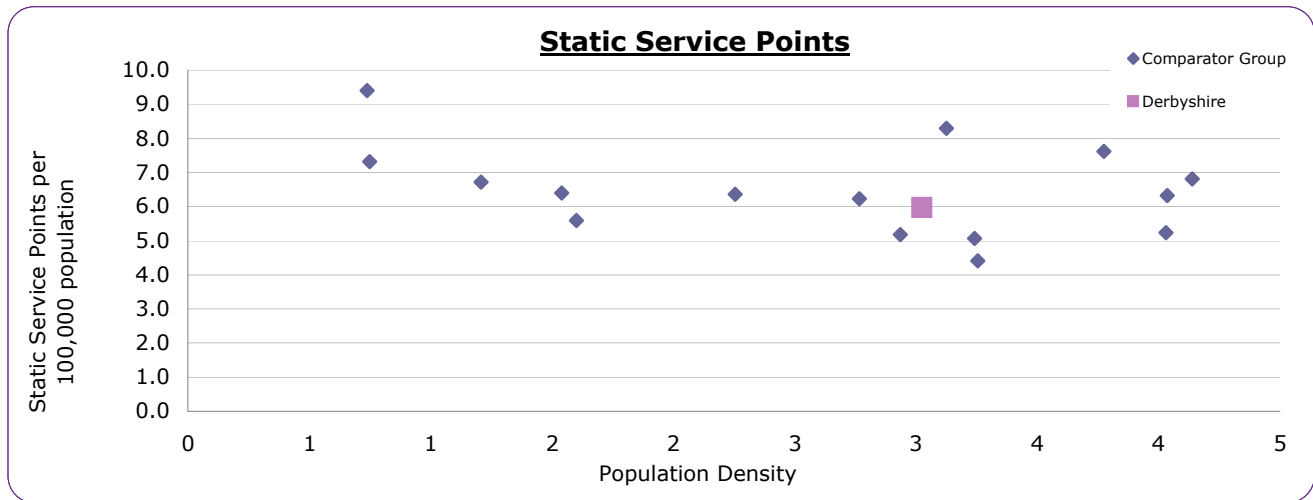
A2: Population Density

2011-12 Actuals

Population Density and Number of Service Points

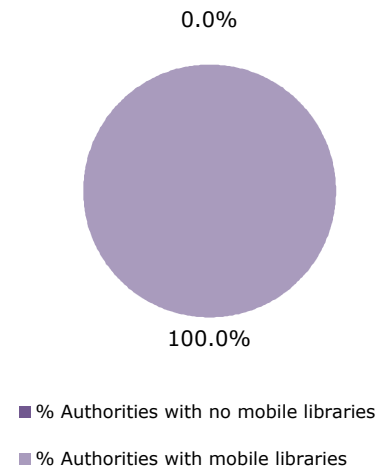
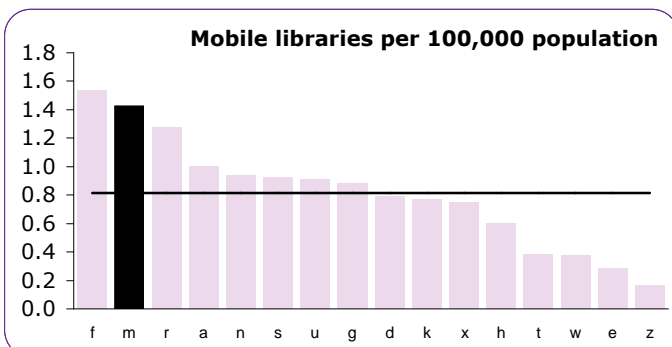
- In urban areas of high population density a small number of service points will be able to provide service to a large population. In rural areas more service points will be required to enable the population to have easy access.
- The scatter plots below compare these two factors. For all UK library 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	3.0



Mobile Libraries

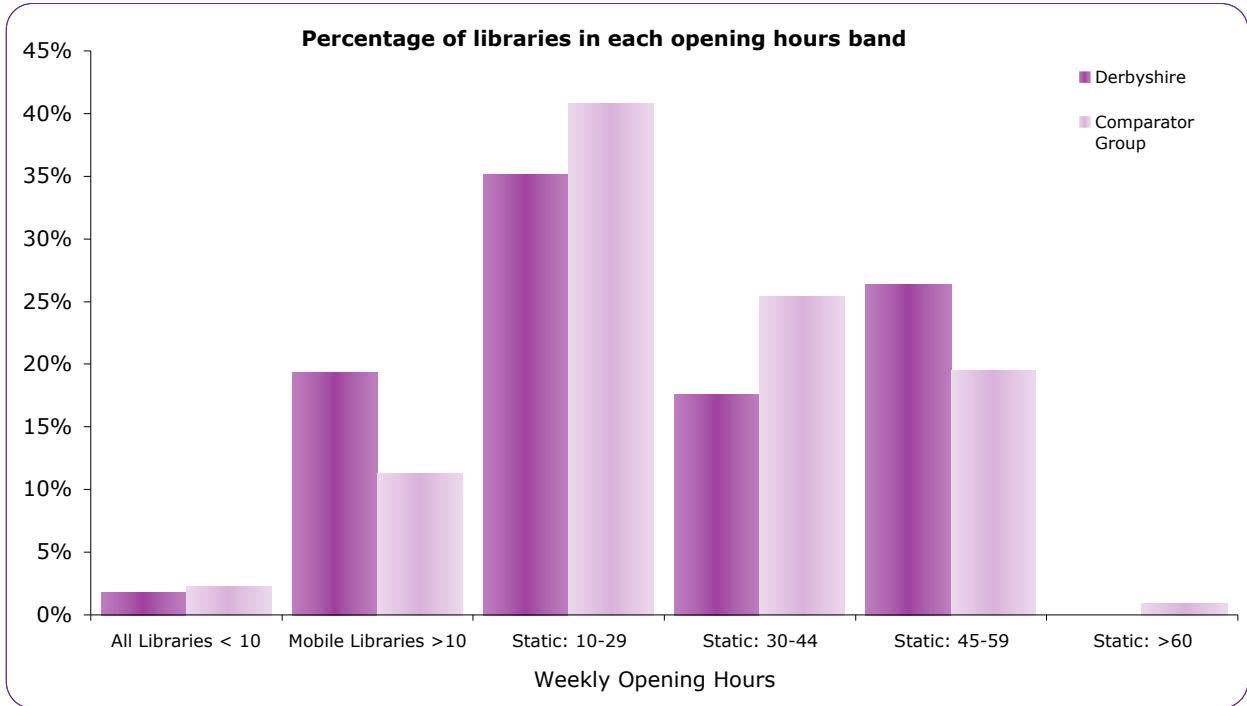
Number	/ 100k pop	Average
Mobile Libraries	11	1.4



A3: Opening Hours

2011-12 Actuals

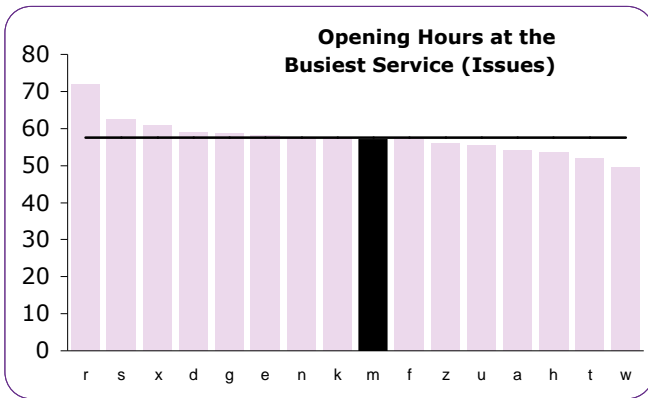
Hours Open	Service Points		/ 100,000 population		% in Each Band	
	Authority	Average	Authority	Average	Authority	Average
All Libraries < 10	1	1	0.1	0.2	1.8%	2.2%
Mobile Libraries >10	11	24	1.4	0.8	19.3%	11.3%
Static: 10-29	20	14	2.6	3.1	35.1%	40.7%
Static: 30-44	10	11	1.3	1.8	17.5%	25.4%
Static: 45-59	15	1	1.9	1.4	26.3%	19.5%
Static: >60	0	7	0.0	0.1	0.0%	0.9%
Total	57					



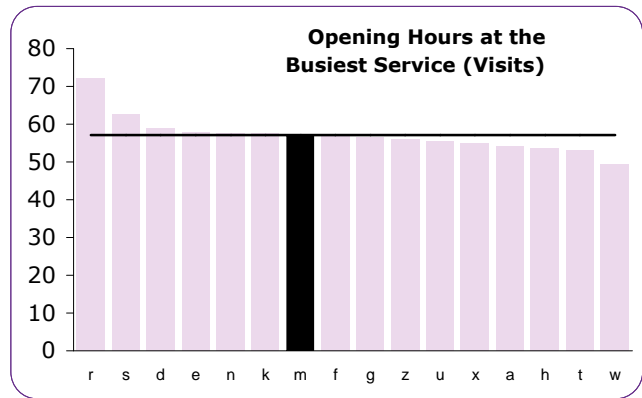
Opening Hours - Busiest Service Points

Busiest Service Point (Issues): **Chesterfield**

Busiest Service Point (Visits): **Chesterfield**



Derbyshire 57.0 Average: 57.5

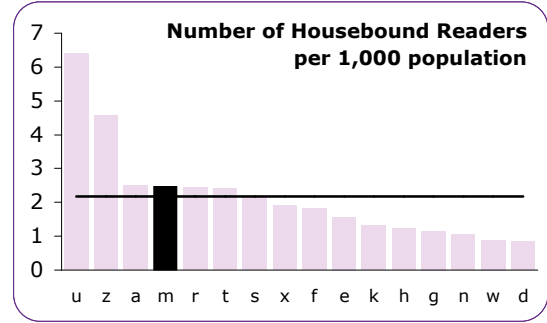
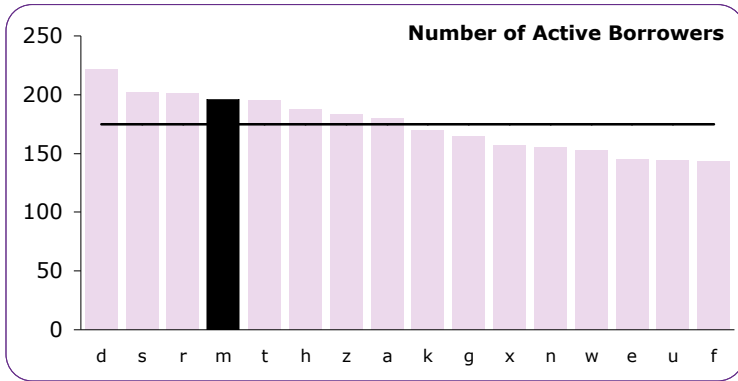


Derbyshire 57.0 Average: 57.1

A4: Library Users

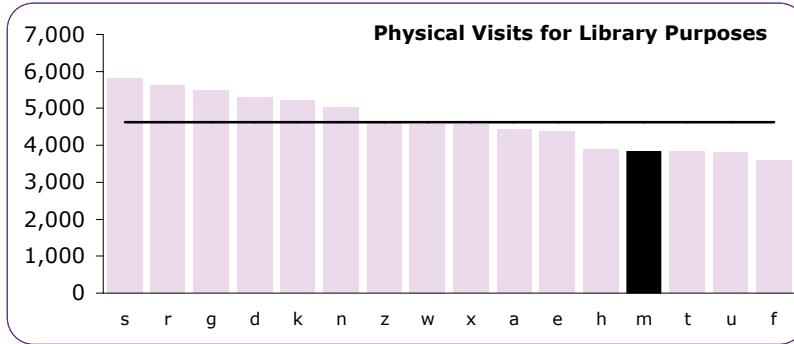
2011-12 Actuals

	Number	/1,000 pop	Average
Active Borrowers	151,052	196	175
Housebound Readers	1,903	2.5	2.2

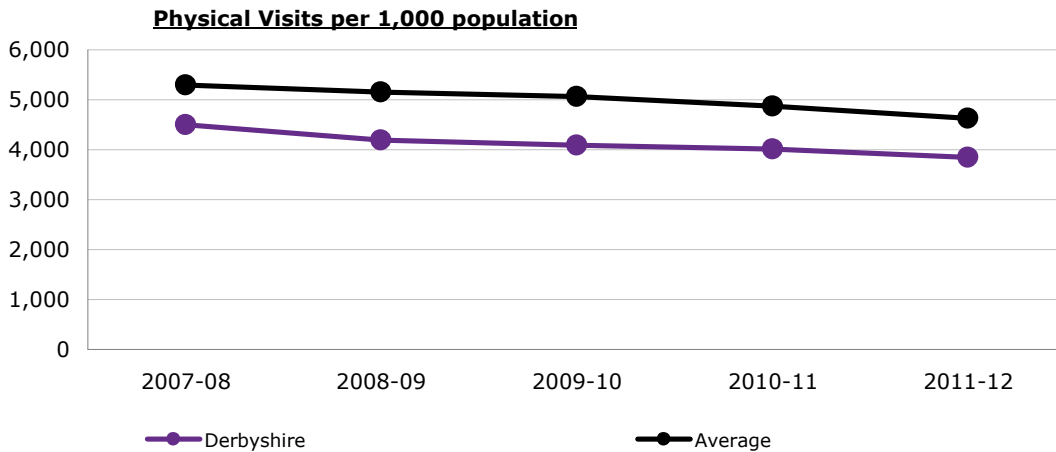


Source: CIPFA Public Library Statistics 2012 - Cells 91, 92

Physical Visits for Library Purposes



Physical Visits	Number	per 1,000 pop	Average
2007-08	3,415,386	4,505	5,293
2008-09	3,197,930	4,196	5,152
2009-10	3,113,759	4,096	5,059
2010-11	3,060,132	4,007	4,870
2011-12	2,960,333	3,841	4,624



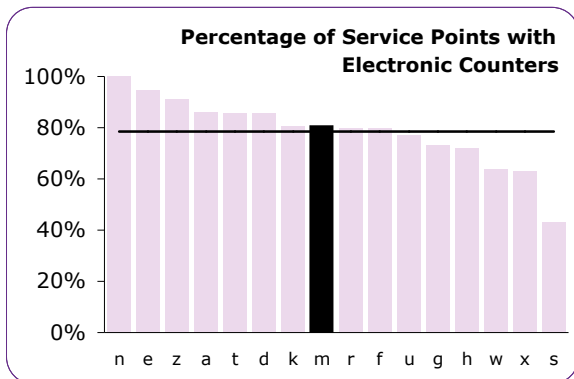
Source: CIPFA Public Library Statistics 2012 - Cell 93 and equivalent for previous years

A4: Library Users (continued)

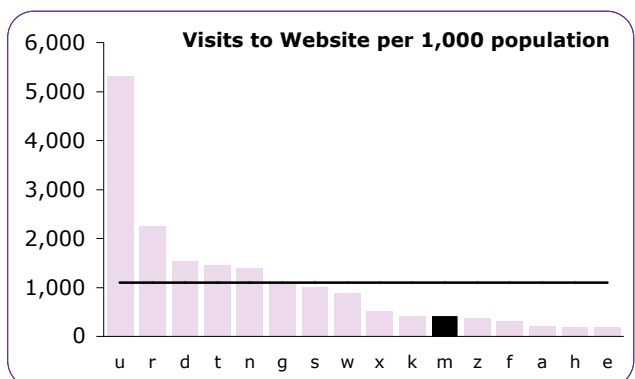
2011-12 Actuals

	Authority	Average
S.P. with Electronic Counters	81%	79%

	Number	per 1,000 pop	Average
Visits to Website	316,689	411	1,096

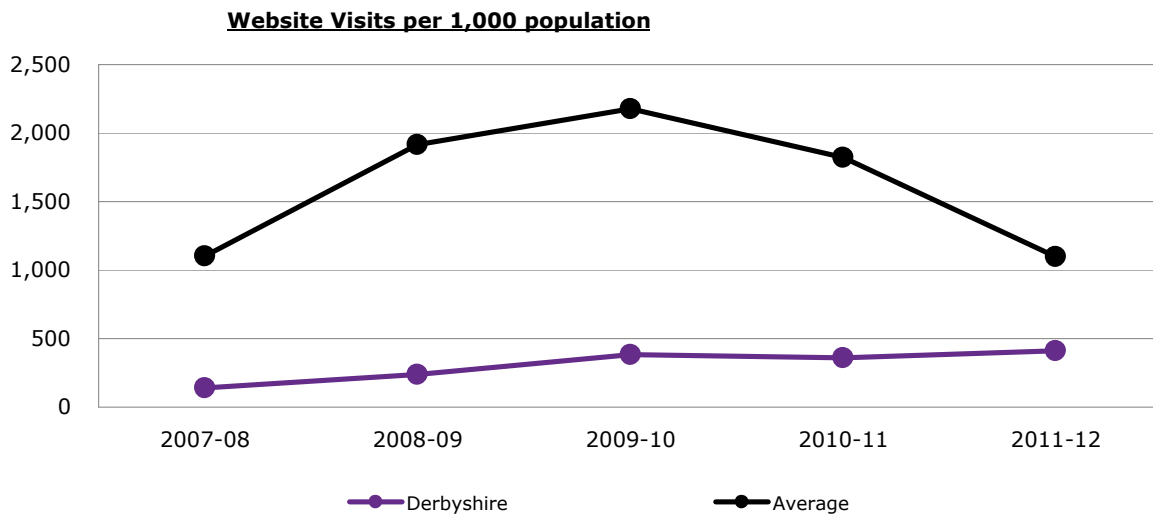


Source: CIPFA Public Library Statistics 2012 - Cell 96



Source: CIPFA Public Library Statistics 2012 - Cell 97

Website Visits	Number	per 1,000 pop	Average
2007-08	105,852	140	1,102
2008-09	182,054	239	1,917
2009-10	290,000	381	2,176
2010-11	276,453	362	1,822
2011-12	316,689	411	1,096

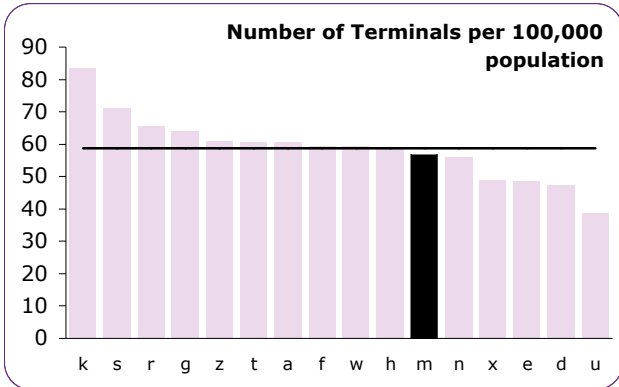


Source: CIPFA Public Library Statistics 2012 - Cell 97 and equivalent for previous years

A5: Electronic Workstations

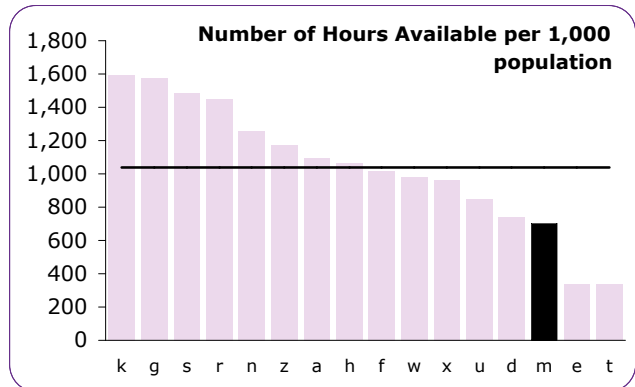
2011-12 Actuals

	Number	per 100,000 pop	Average
Terminals	439	57.0	58.8



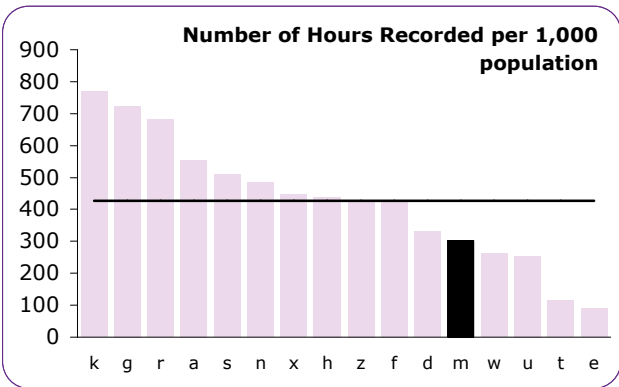
Source: CIPFA Public Library Statistics 2012 - Cell 17

	Number	per 1,000 pop	Average
Hours Available	542,546	704	1,038



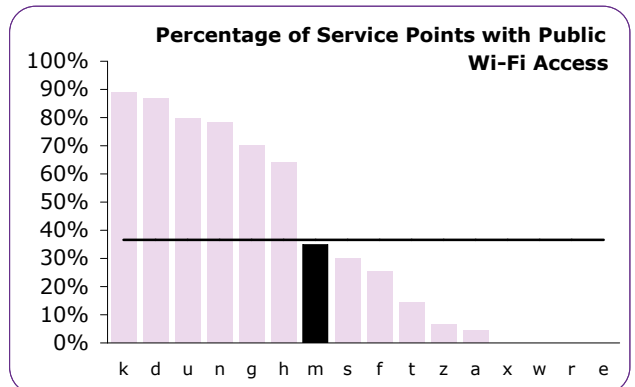
Source: CIPFA Public Library Statistics 2012 - Cell 18

		per 1,000 pop	Average
Hrs Recorded	233,389	303	426



Source: CIPFA Public Library Statistics 2012 - Cell 19

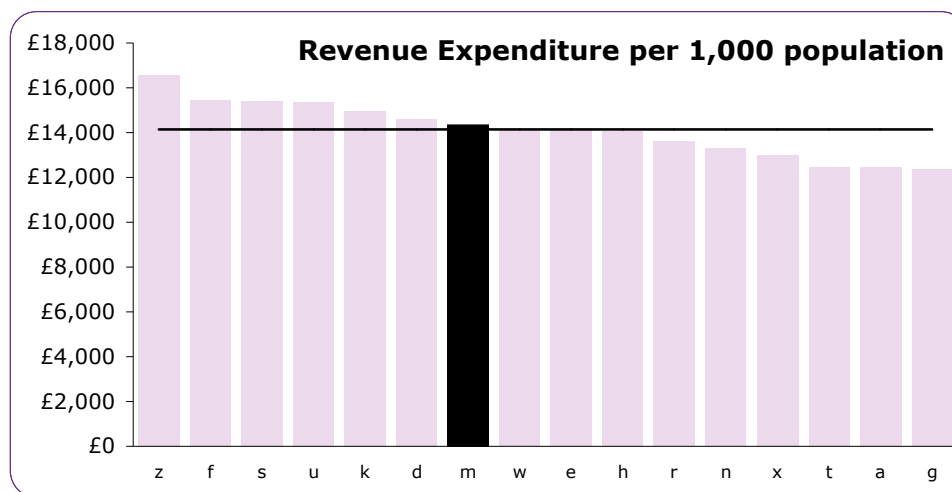
	Authority	Average
Service Points with Wi-Fi Access	35%	36%



Source: CIPFA Public Library Statistics 2012 - Cell 20

SECTION B: RESOURCING

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

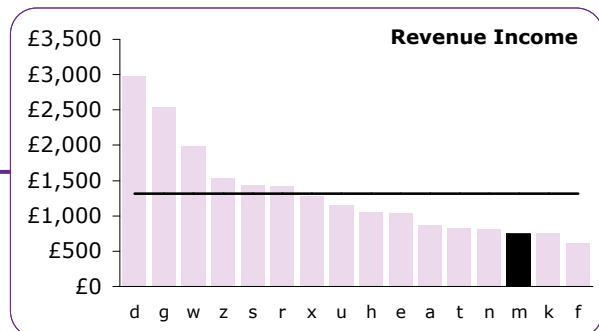
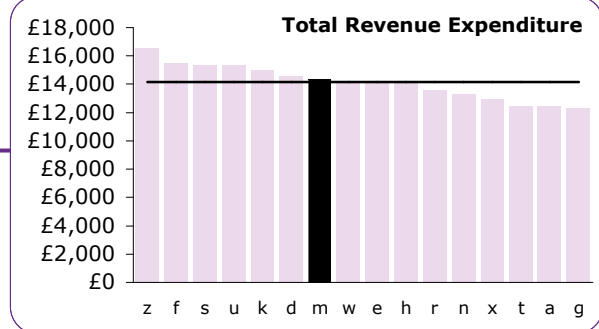
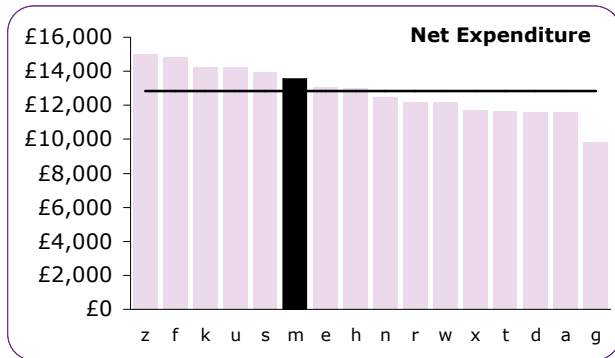


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Page 18	B2: Cost Indicators Various cost indicators
Page 19	B3: Financial Information (Estimates) Net expenditure, revenue expenditure & income % expenditure on staff and materials
Page 20	B4: Staffing Staff per 100k population Professional & other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

B1: Financial Information (Actuals)

2011-12 Actuals	£	per 1,000 pop	Average
Revenue Expenditure	11,053,893	14,343	14,141
Revenue Income	(580,127)	(753)	(1,318)
Net Expenditure	10,473,766	13,590	12,823

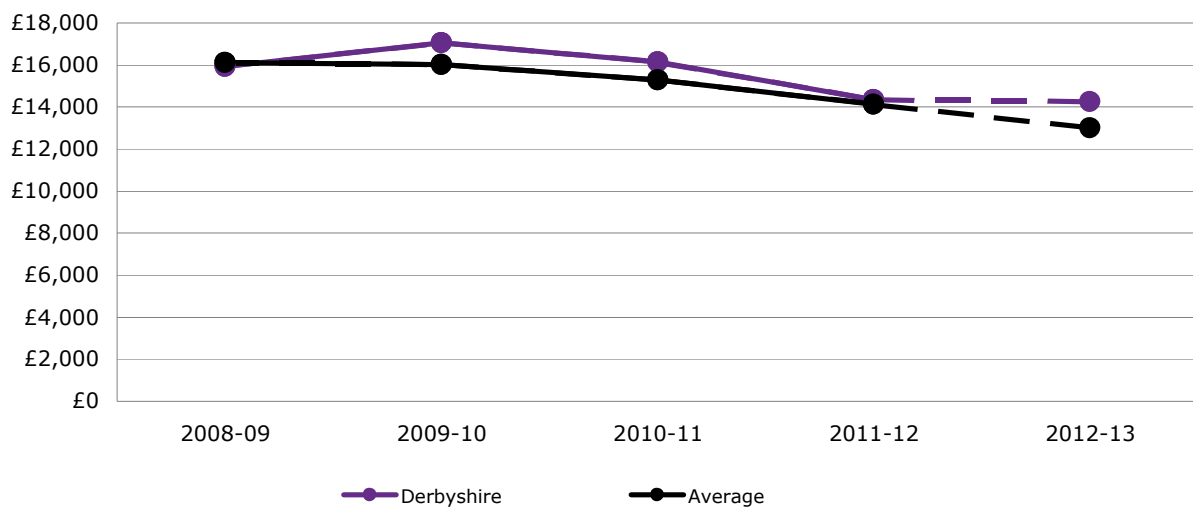
graphs shown per 1,000 population



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

Revenue Expenditure	£	per 1,000 pop	Average
2008-09	12,142,044	15,932	16,104
2009-10	12,954,873	17,041	16,029
2010-11	12,331,360	16,147	15,285
2011-12	11,053,893	14,343	14,141
2012-13 (Estimates)	10,989,719	14,259	12,991

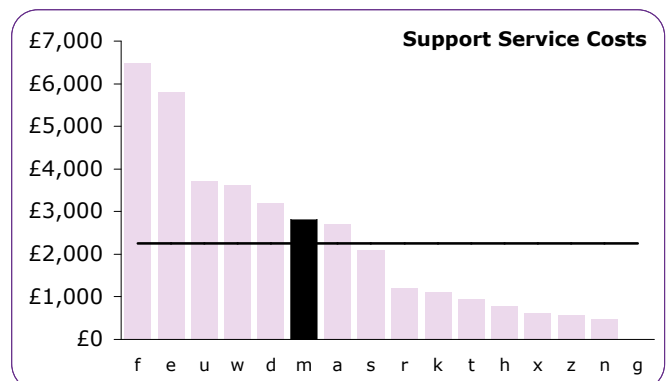
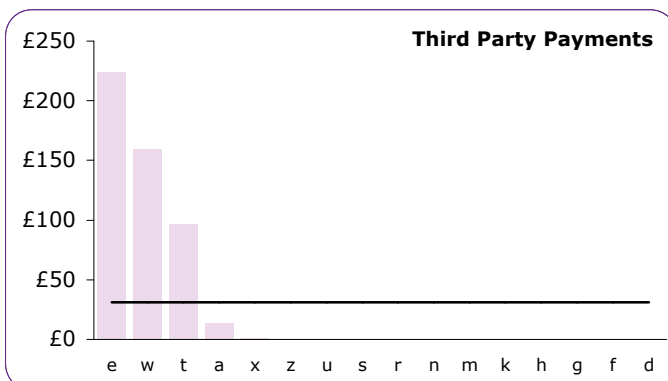
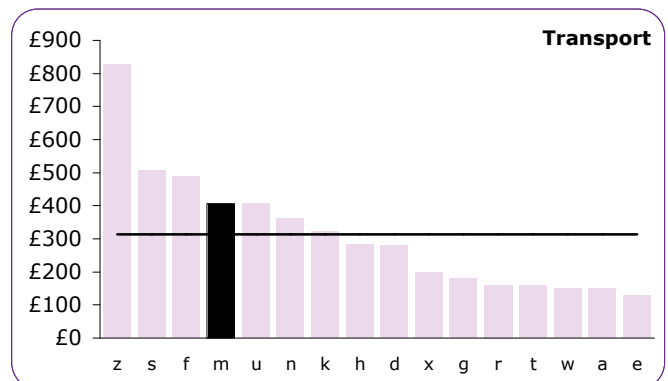
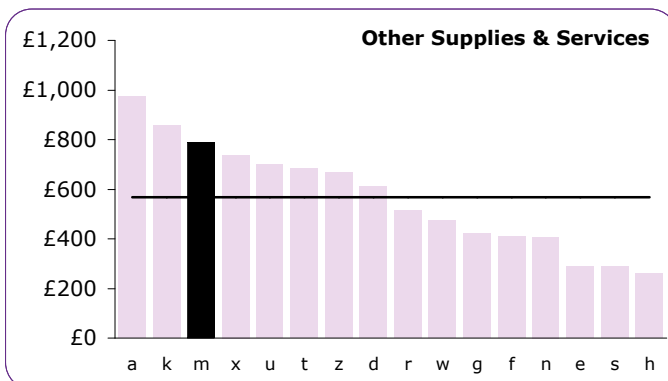
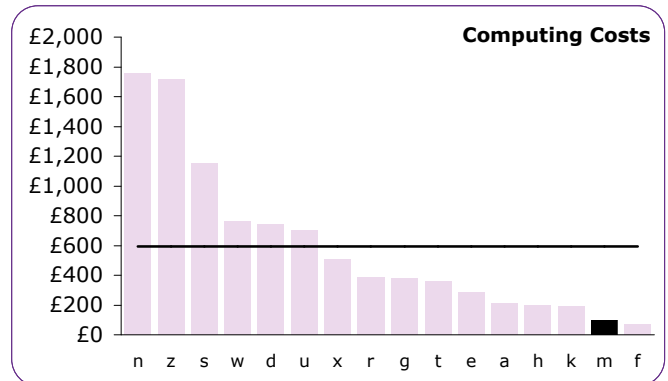
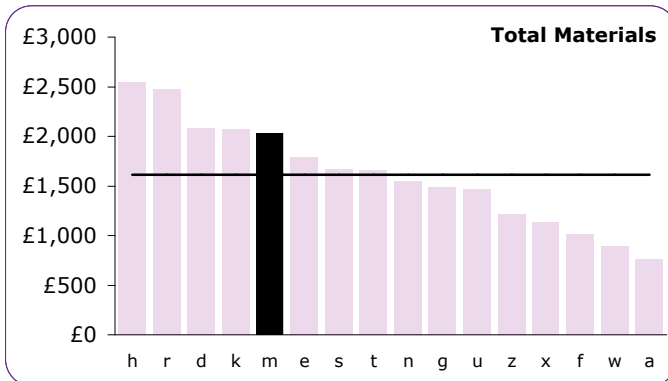
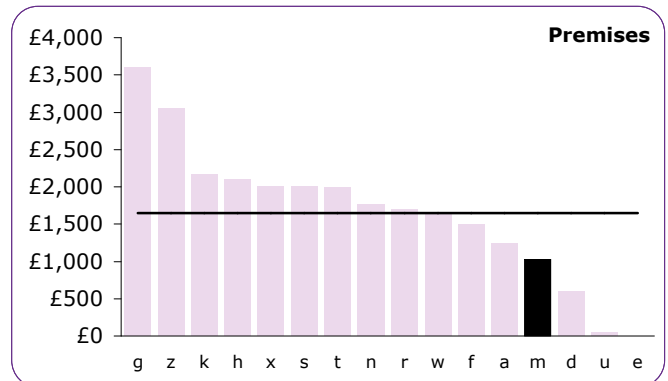
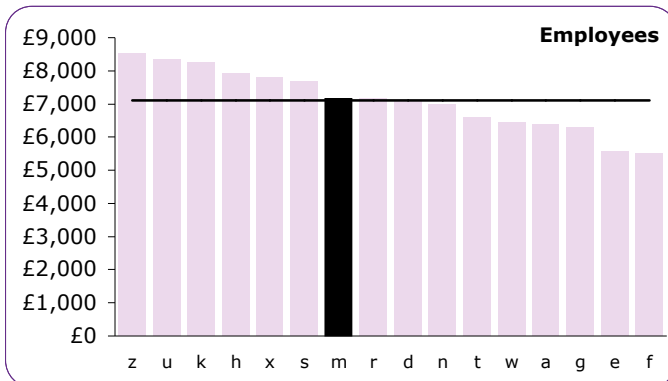
Revenue Expenditure per 1,000 population: Time Series



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

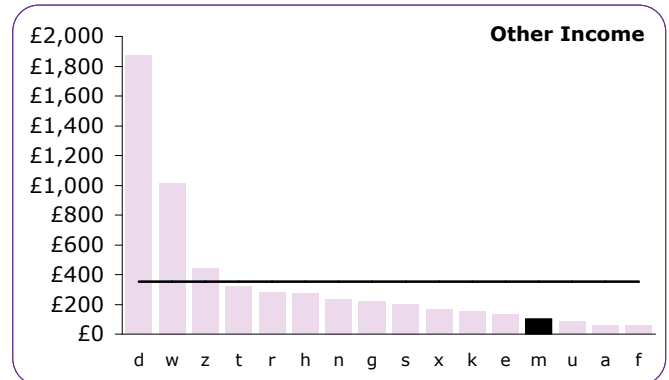
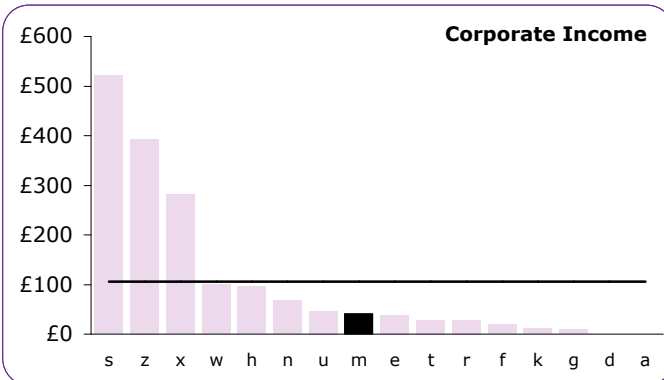
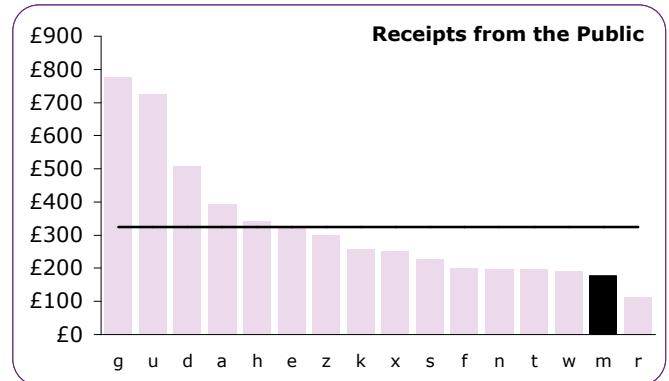
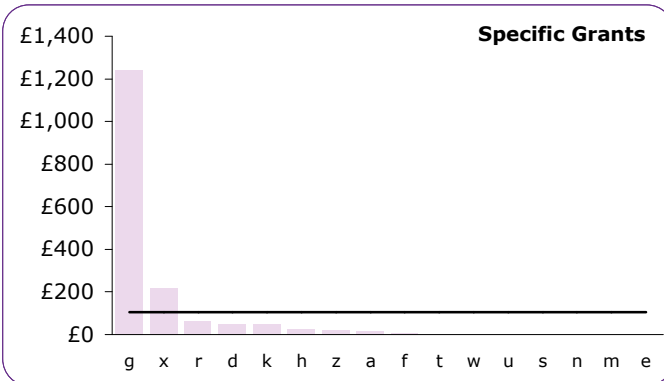
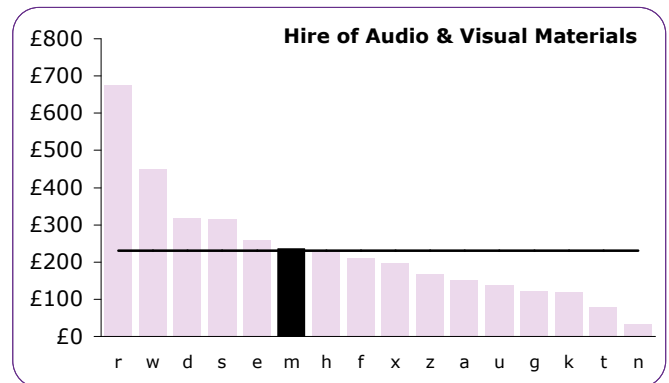
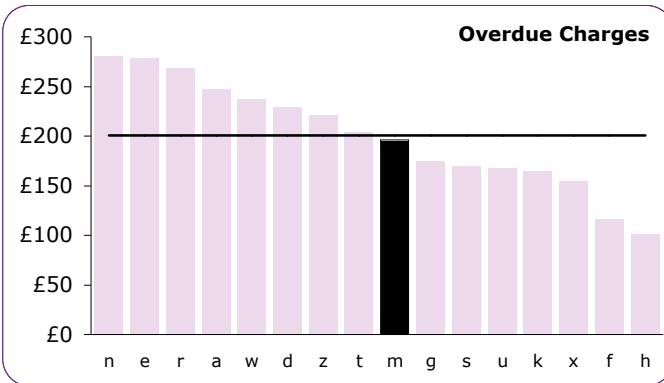
Revenue Expenditure (2011-12 Actuals)	£	per 1,000 pop	Average
Employees	5,525,512	7,169	7,107
Premises	791,395	1,027	1,651
Total Materials	1,567,617	2,034	1,616
Computing Costs	77,369	100	596
Other Supplies & Services	607,629	788	568
Transport	312,721	406	313
Third Party Payments	0	0	31
Support Service Costs	2,171,650	2,818	2,260
Total Revenue Expenditure	11,053,893	14,343	14,141

graphs show expenditure per 1,000 population



graphs shown per 1,000 population

Revenue Income (2011-12 Actuals)	£	per 1,000 pop	Average
Overdue Charges	(151,247)	(196)	(201)
Hire of Audio & Visual Materials	(181,450)	(235)	(231)
Specific Grants	0	0	(106)
Receipts from the Public	(136,838)	(178)	(324)
Corporate Income	(31,562)	(41)	(105)
Other Income	(79,030)	(103)	(351)
Total Revenue Income	(580,127)	(753)	(1,318)

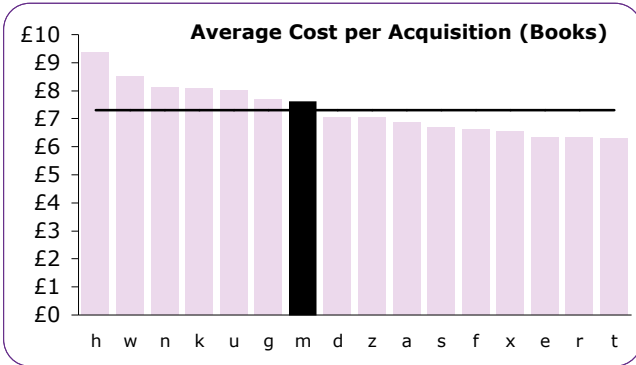


Source: CIPFA Public Library Statistics 2012 - Cells 127 to 136

B2: Cost Indicators

	£ p	Average
Average Cost per Book	£7.60	£7.31

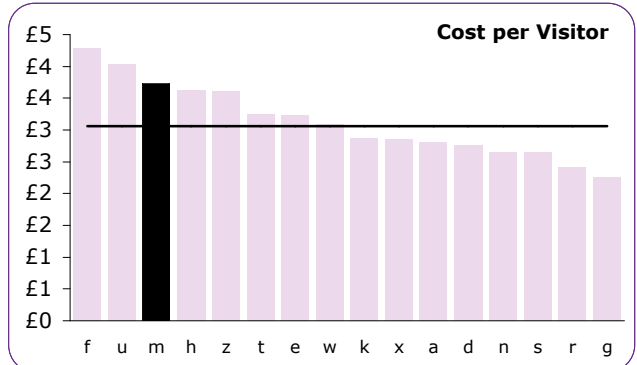
- Average cost per book acquisition.



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

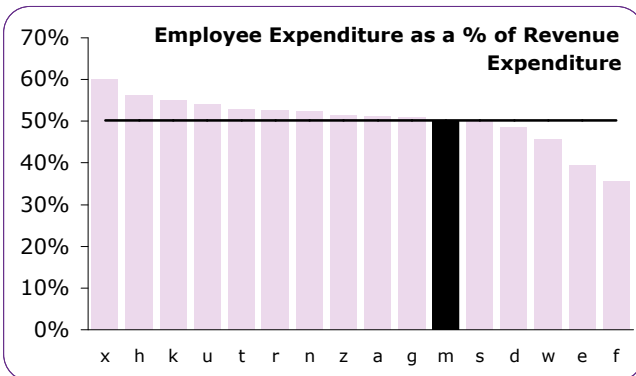
	£ p	Average
Cost per Visitor	£3.73	£3.06

- Revenue expenditure divided by visitor number.



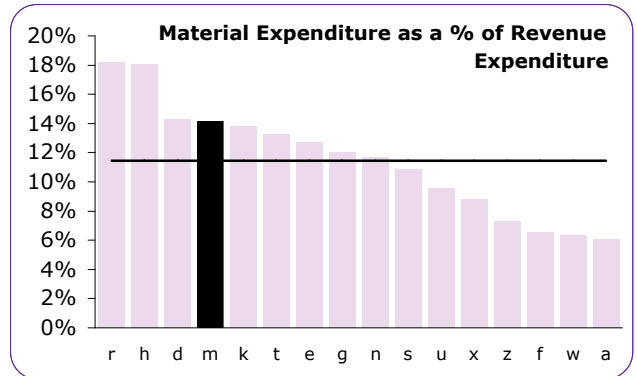
Source: CIPFA Public Library Statistics 2012 -
Cell 126 divided by Cell 93

	%	Average
% Employee Expenditure	50%	50%



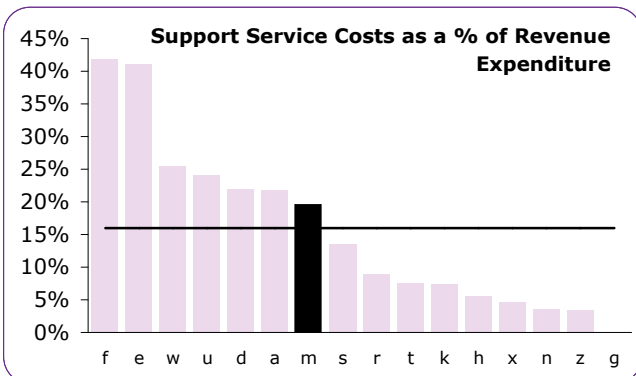
Source: CIPFA Public Library Statistics 2012 -
Cell 100 as a percentage of Cell 126

	%	Average
% Material Expenditure	14%	11%



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

	%	Average
% Support Services	20%	16%

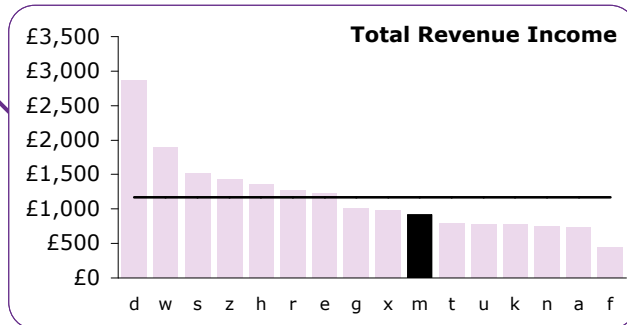
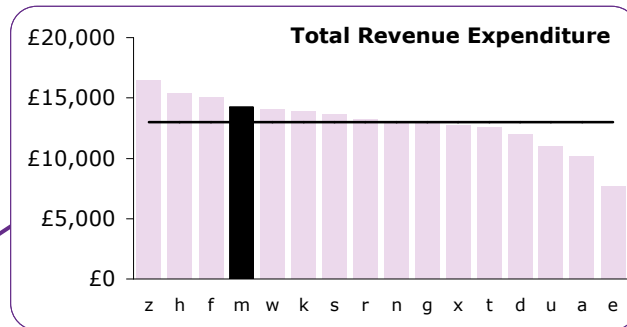
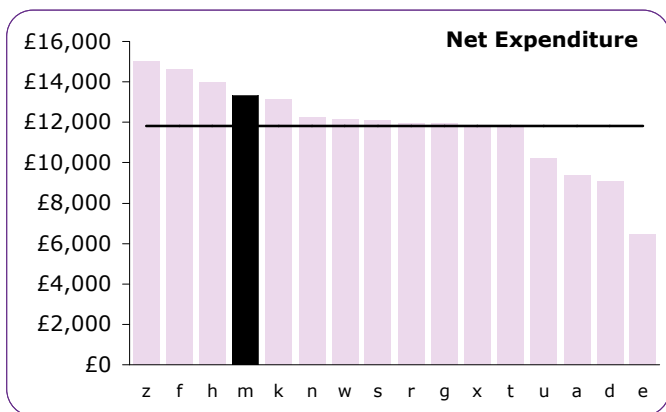


Source: CIPFA Public Library Statistics 2012 -
Cell 125 as a percentage of Cell 126

B3: Financial Information (2012-13 Estimates)

graphs shown per 1,000 population

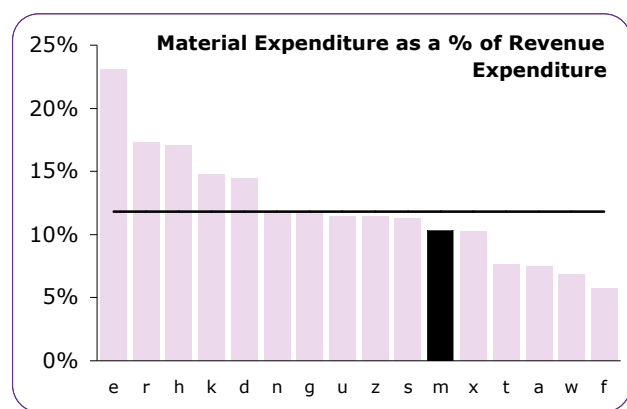
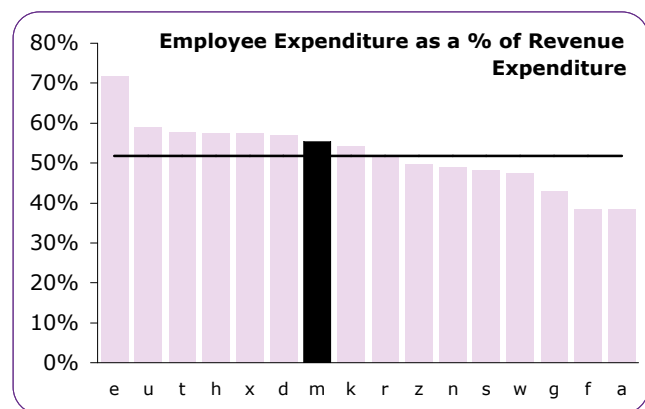
Net Expenditure	£	per 1,000 pop	Average
Employees	6,090,035	7,902	6,717
Premises	886,418	1,150	1,595
Supplies & Services - Materials	1,139,481	1,479	1,534
Other Expenditure	2,873,785	3,729	3,145
Revenue Expenditure	10,989,719	14,259	12,991
Revenue Income	(707,935)	(919)	(1,170)
Net Expenditure	10,281,784	13,341	11,821



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

2012-13 Estimates	%	Average
% Employee Expenditure	55%	52%

2012-13 Estimates	%	Average
% Material Expenditure	10%	12%



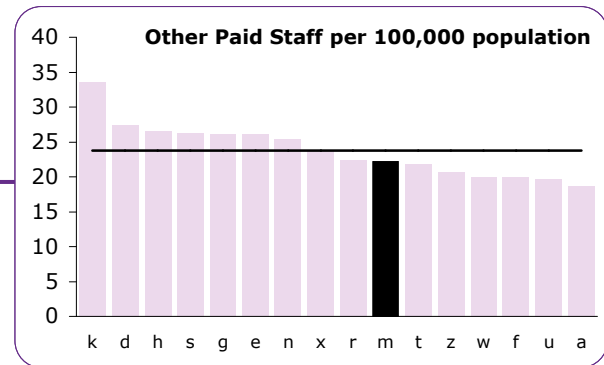
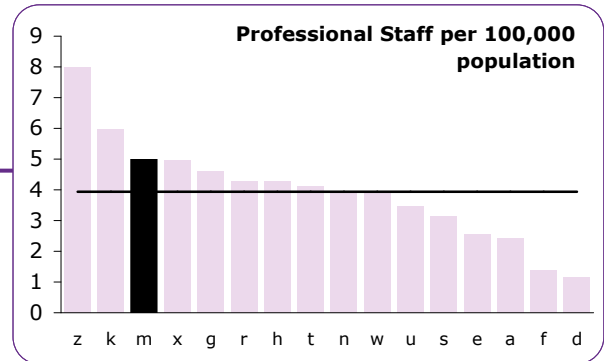
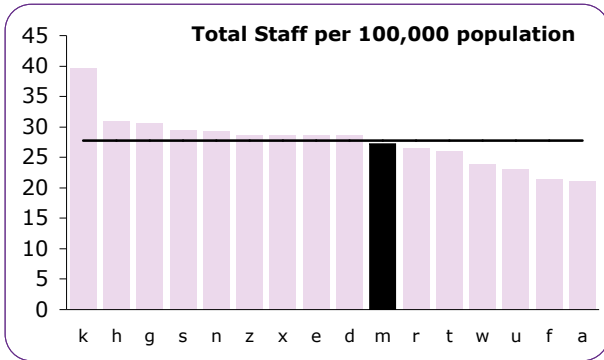
Source: CIPFA Public Library Statistics 2012 - Cell 140 as a percentage of Cell 144

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

B4: Staffing

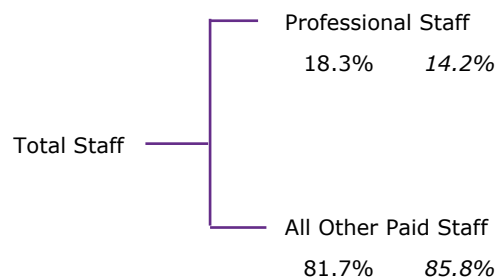
at 31 March 2012

	FTE	per 100,000 pop	Average
Professional Staff	38.5	5.0	3.9
All Other Staff	171.4	22.2	23.8
Total Staff	209.9	27.2	27.7



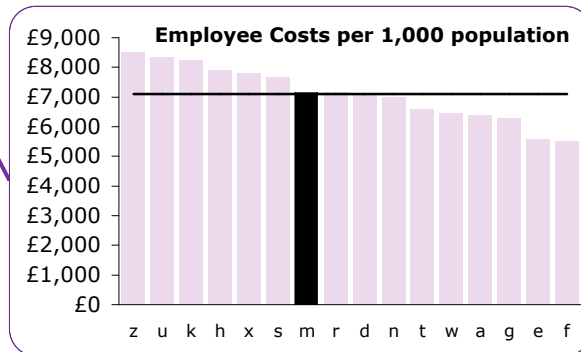
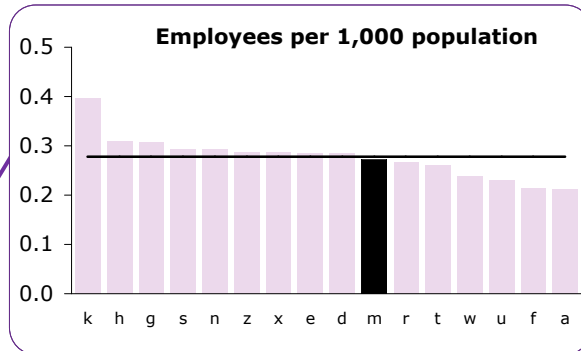
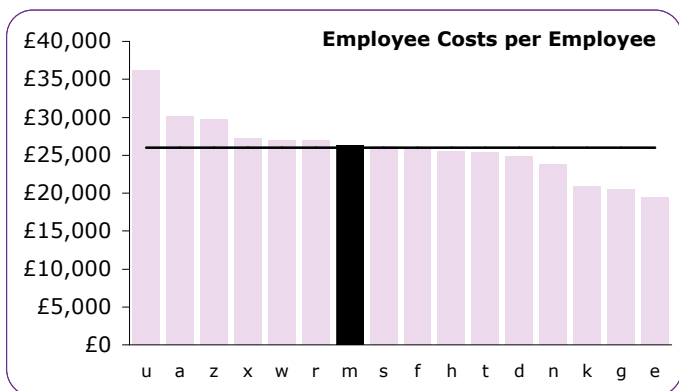
Source: CIPFA Public Library Statistics 2012 - Cells 62 to 64

This tree diagram analyses professional and other staff as a percentage of total staff.
Your authority's value is followed by the average value in italics.



B4: Staffing (continued)

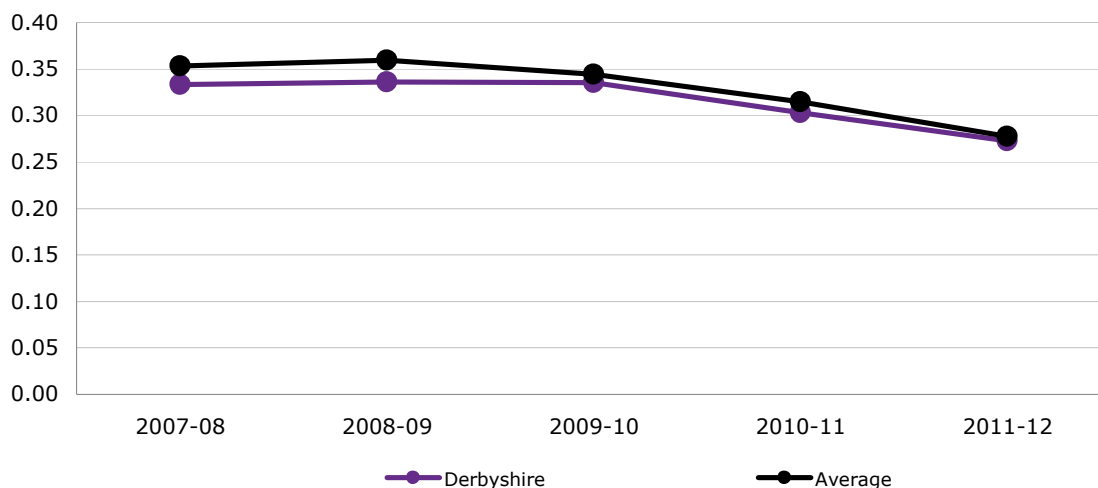
	£	Average
Employee Costs per Employee	26,324	25,982



Source: CIPFA Public Library Statistics 2012 -
Cell 100 divided by Cell 64

All Staff	FTE	per 1,000 pop	Average
2007-08	252.5	0.33	0.35
2008-09	256.3	0.34	0.36
2009-10	255.0	0.34	0.34
2010-11	231.5	0.30	0.31
2011-12	209.9	0.27	0.28

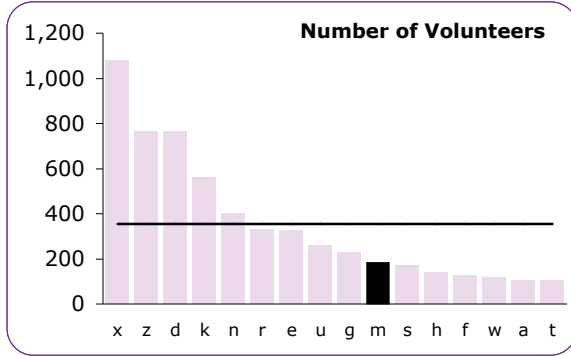
Staff Numbers per 1,000 population: Time Series



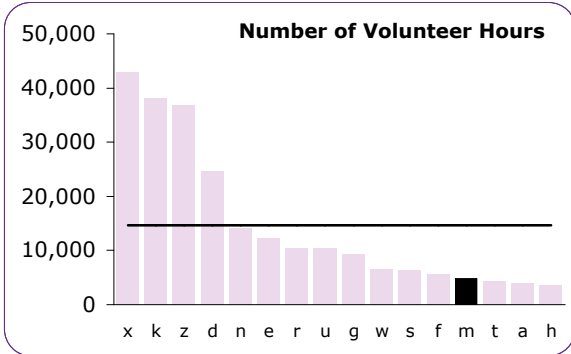
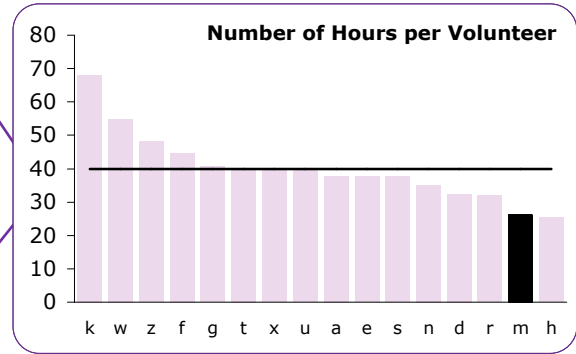
Source: CIPFA Public Library Statistics 2012 - Cell 64 and equivalent for previous years

B5: Volunteers

2011-12 Actuals



	Number	Average
Volunteers	183	354
Volunteer Hours	4,801	14,619
Average Hours per Volunteer	26.2	40.0

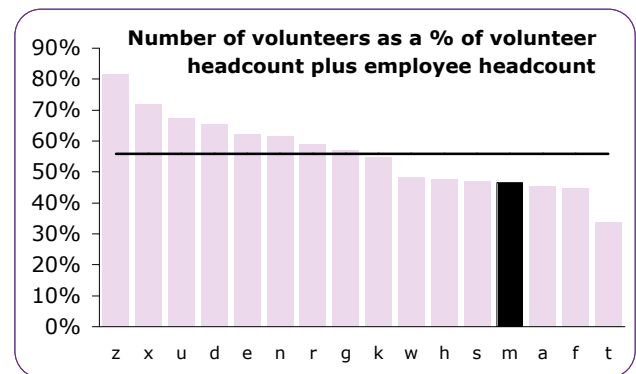
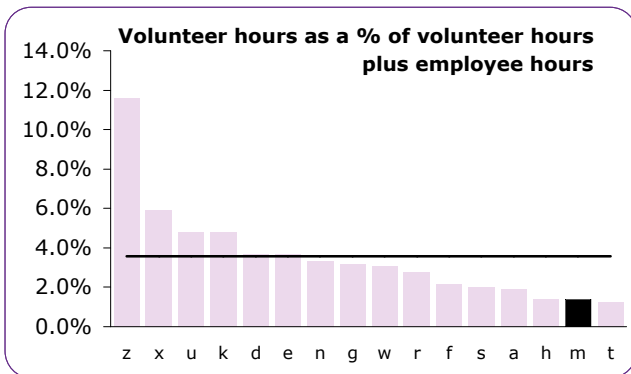


Source: CIPFA Public Library Statistics 2012 - Cells 65 & 66

- 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	1.4%	3.6%

	%	Average
Volunteers as % headcount	46.6%	55.9%

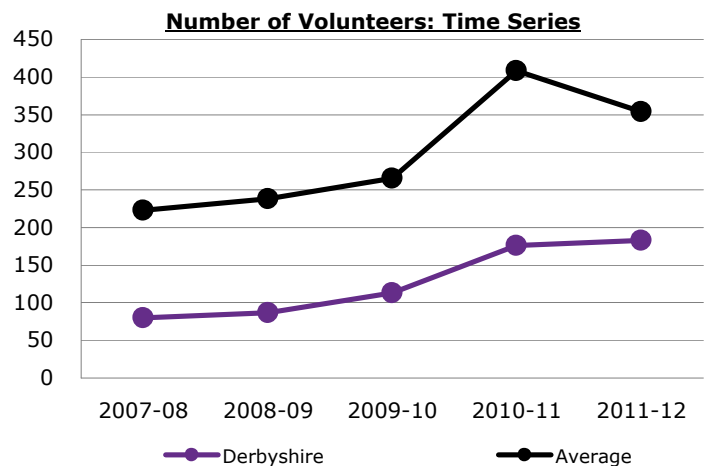


Source: CIPFA Public Library Statistics 2012 - Cells 65 & 66

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

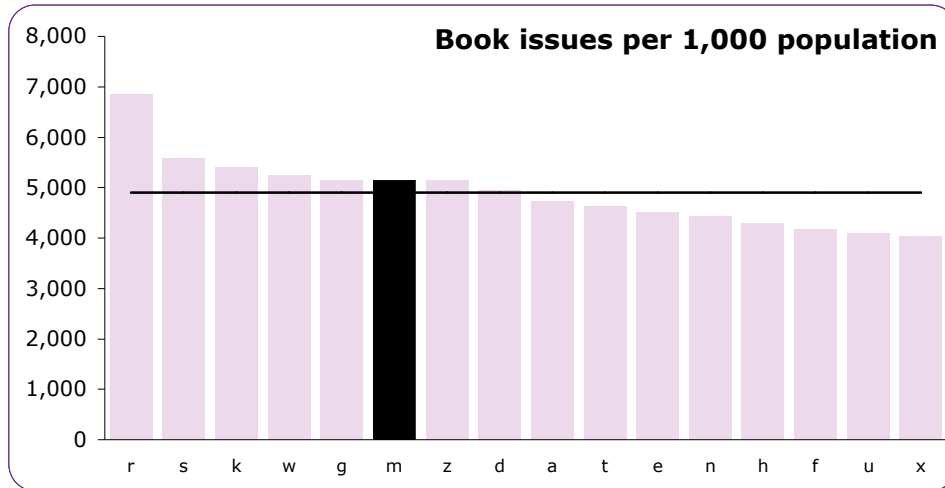
Volunteers	Number	Average
2007-08	80	223
2008-09	87	238
2009-10	113	266
2010-11	176	408
2011-12	183	354

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



SECTION C: WORKLOAD

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



(See page 24 for details)

Section Contents

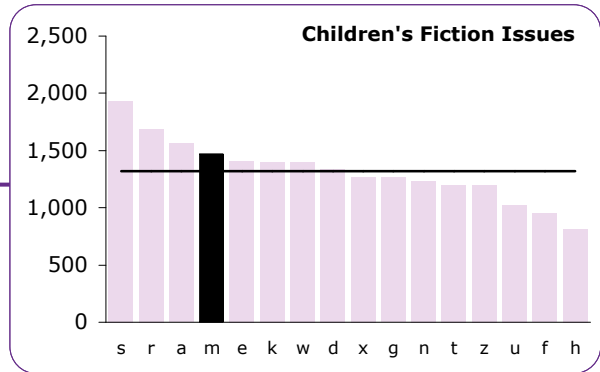
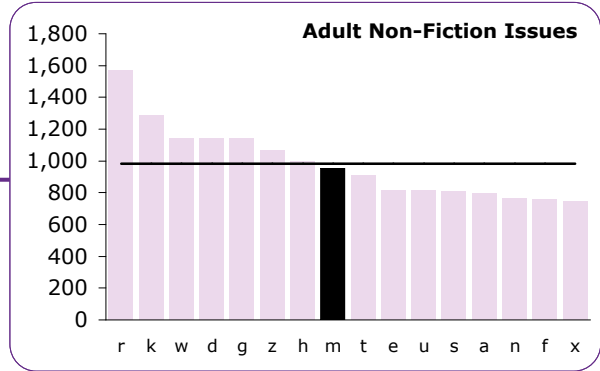
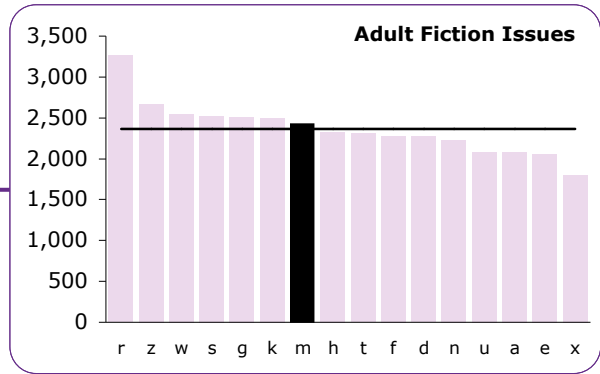
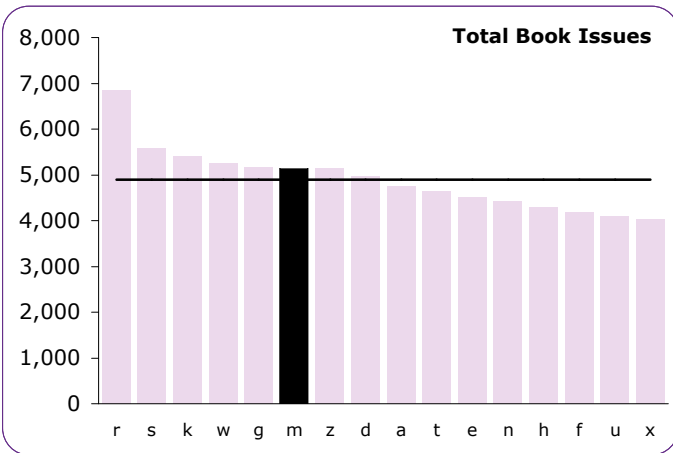
Page 24	C1: Book Issues Split by children/adult and fiction/non-fiction
Page 25	C2: Stock Turn Split by children/adult and fiction/non-fiction
Page 26	C3: Audio, Visual, Electronic & Other Issues Split by various categories
Page 28	C4: Request Service Total and online
Page 28	C5: Enquiries Total and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

C1: Book Issues

2011-12 Actuals

	Number	/1,000 pop	Average
Adult Fiction	1,873,643	2,431	<i>2,368</i>
Adult Non-Fiction	736,489	956	<i>982</i>
Children's Fiction	1,131,759	1,468	<i>1,322</i>
Children's Non-Fiction	224,973	292	<i>228</i>
Total Book Issues	3,966,864	5,147	<i>4,900</i>

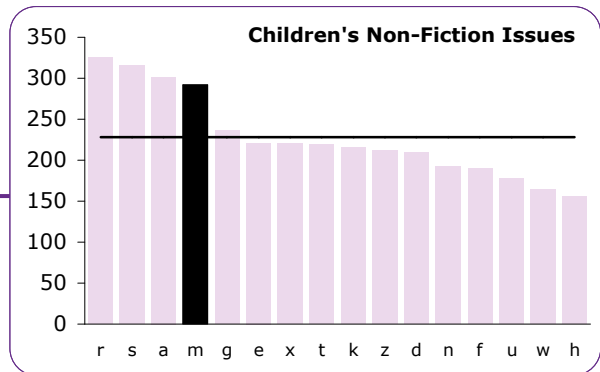
graphs shown per 1,000 population



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

Book Issues	Your Authority	Average
Adult Fiction	47.2%	<i>48.3%</i>
Adult Non-Fiction	18.6%	<i>20.0%</i>
Children's Fiction	28.5%	<i>27.0%</i>
Children's Non-Fiction	5.7%	<i>4.6%</i>

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

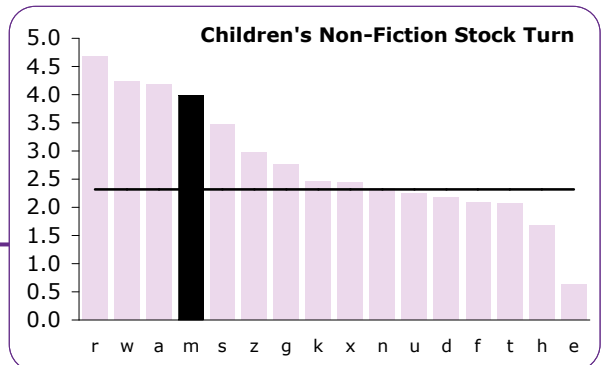
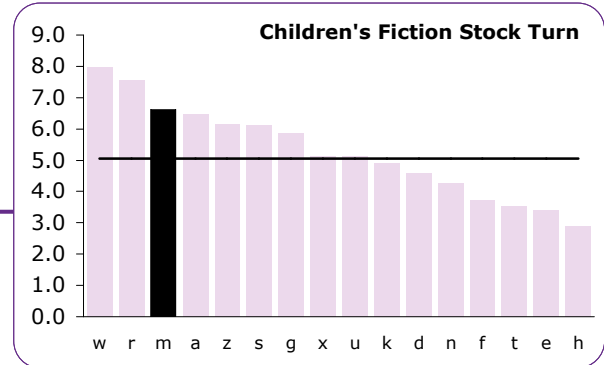
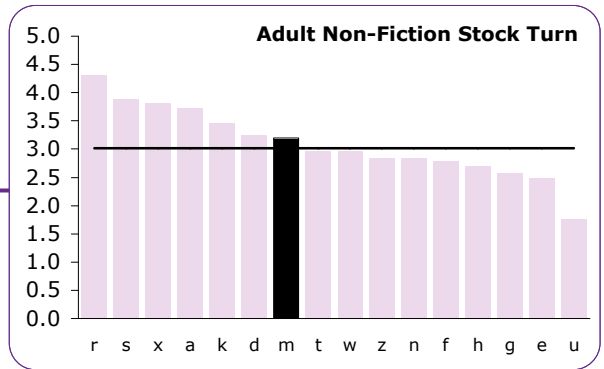
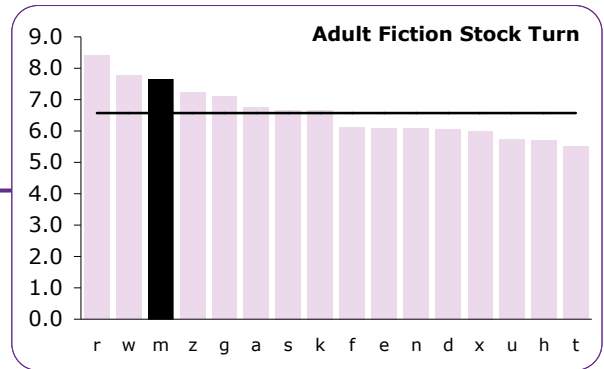
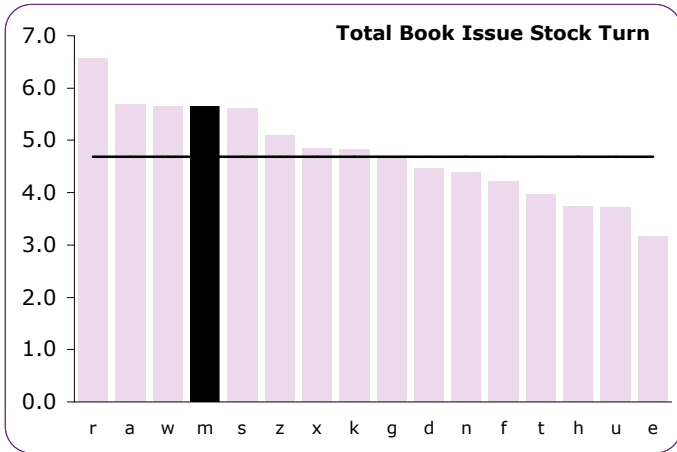


C2: Stock Turn

2011-12 Actuals

	Number	Average
Adult Fiction	7.7	6.6
Adult Non-Fiction	3.2	3.0
Children's Fiction	6.6	5.0
Children's Non-Fiction	4.0	2.3
Total Book Issues	5.6	4.7

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



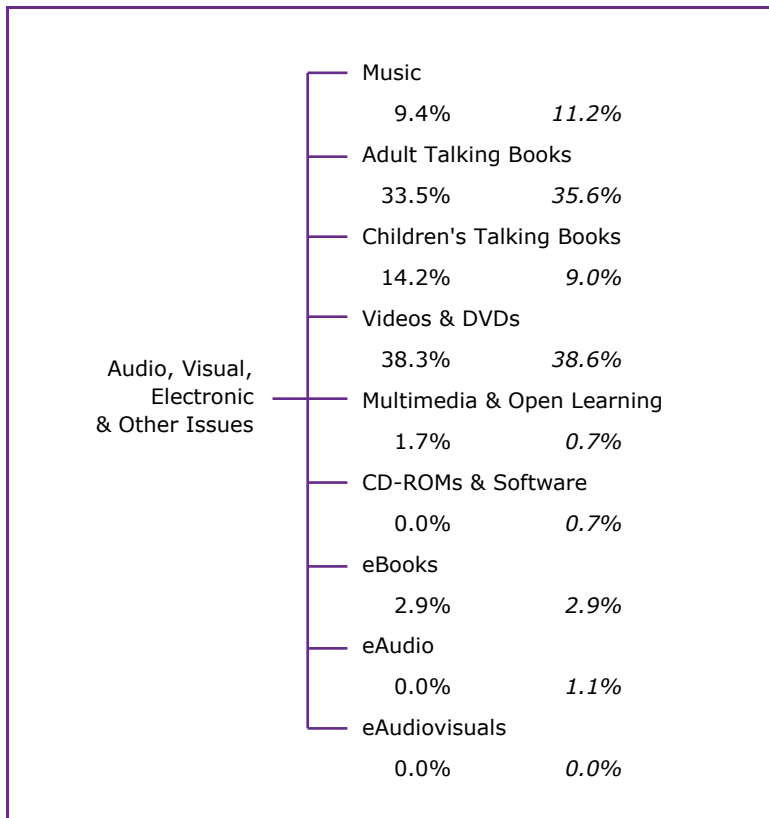
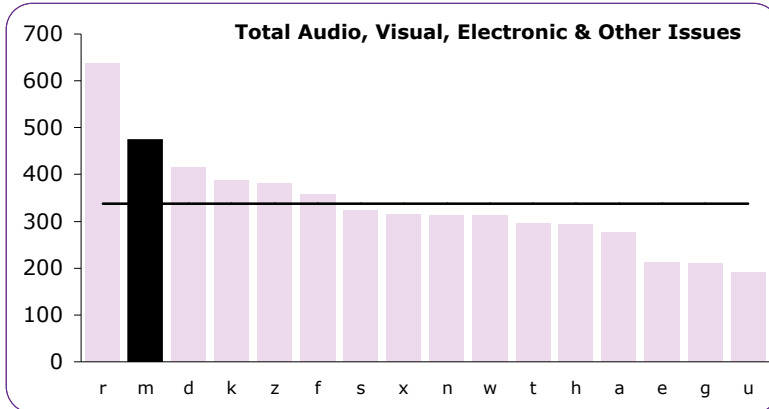
Source: CIPFA Public Library Statistics 2012 - Cells 68 to 72 divided by Cells 23 to 27 respectively

C3: Audio, Visual, Electronic & Other Issues

2011-12 Actuals

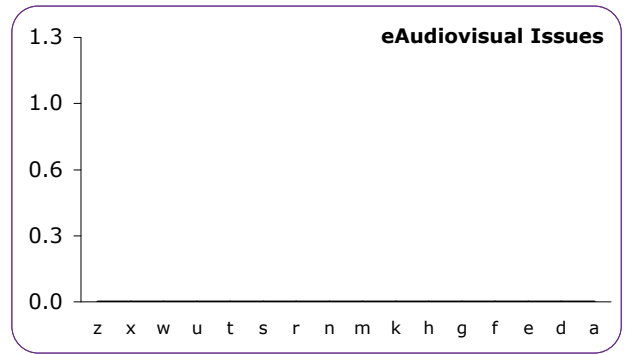
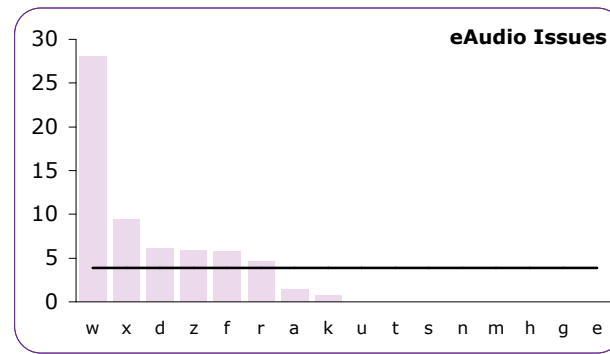
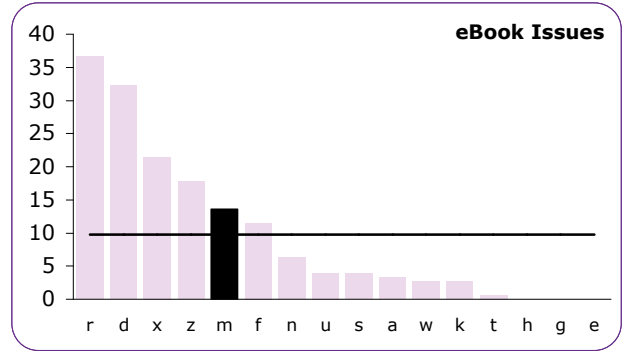
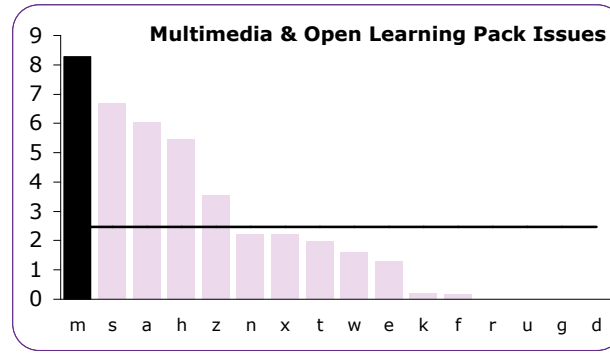
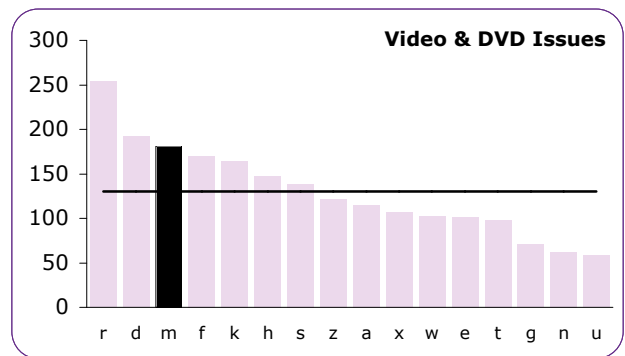
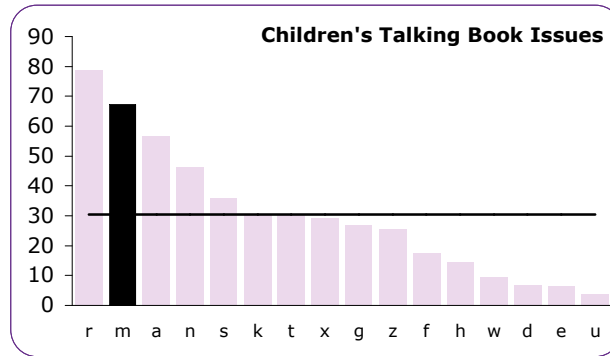
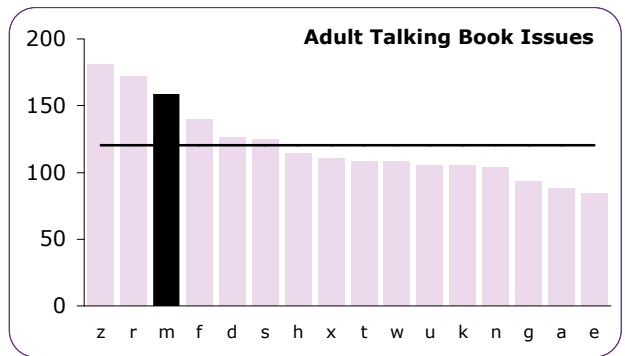
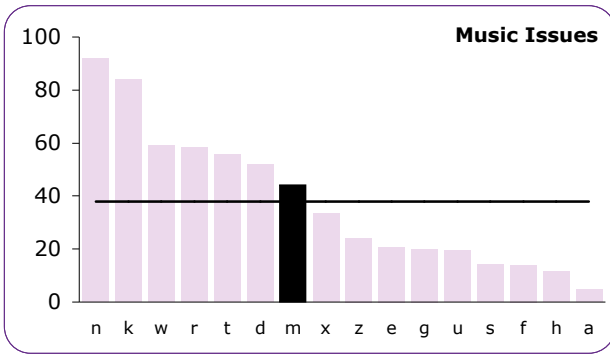
	Number	/1,000 pop	Avg
Sound Recordings			
Music	34,154	44.3	38.0
Adult Talking Books	122,324	158.7	120.2
Children's Talking Books	51,904	67.3	30.4
Video & DVDs	139,859	181.5	130.4
Multimedia & Open Learning	6,379	8.3	2.5
CD-ROMs & Software	0	0.0	2.5
Electronic Products			
eBooks	10,519	13.6	9.8
eAudio	0	0.0	3.9
eAudiovisuals	0	0.0	0.0
Total Audio Visual Issues	365,139	473.8	337.7

graph shown per 1,000 population



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

graphs shown per 1,000 population

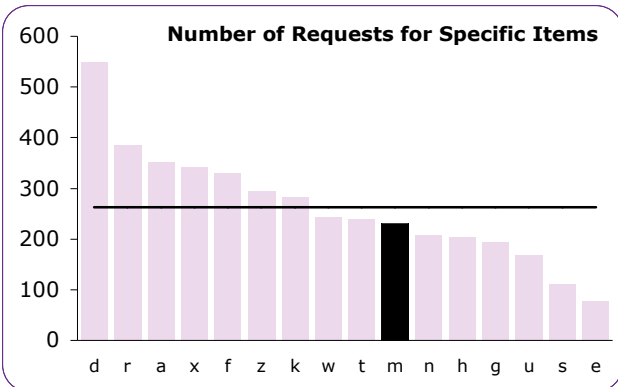


C4: Request Service

2011-12 Actuals

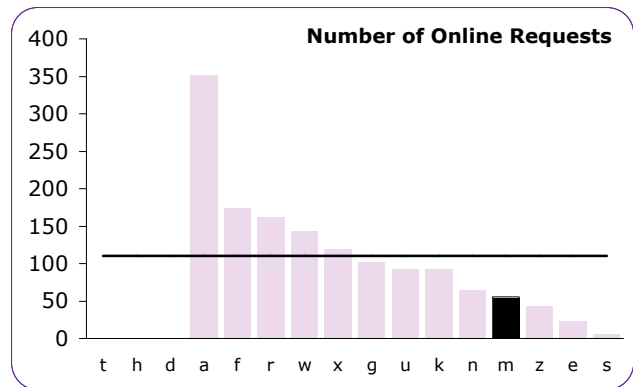
	Number	per 1,000 pop	Average
Requests	178,066	231	263

graphs shown per 1,000 population



Source: CIPFA Public Library Statistics 2012 - Cell 83

	Number	per 1,000 pop	Average
Online Requests	42,808	56	110



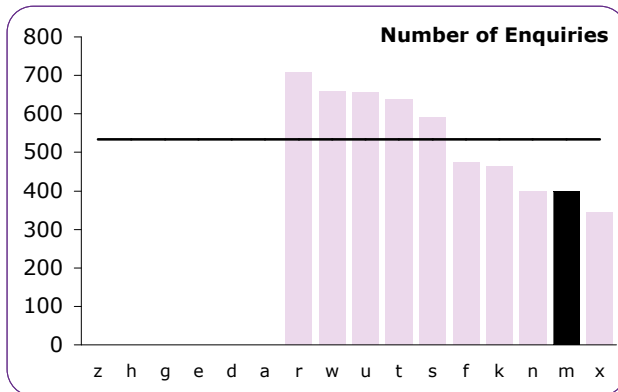
Source: CIPFA Public Library Statistics 2012 - Cell 84

C5: Enquiries

2011-12 Actuals

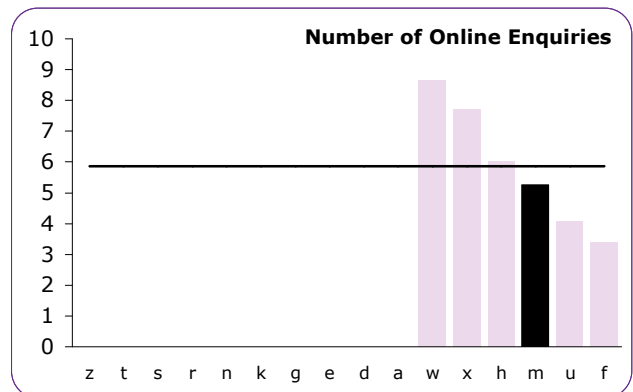
	Number	per 1,000 pop	Average
Enquiries	307,301	399	534

graphs shown per 1,000 population



Source: CIPFA Public Library Statistics 2012 - Cell 88

	Number	per 1,000 pop	Average
Online Enquiries	4,046	5.2	5.9



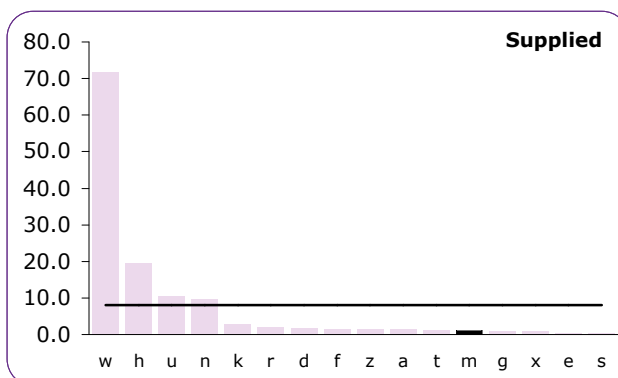
Source: CIPFA Public Library Statistics 2012 - Cell 89

C6: Inter-Library Loans

2011-12 Actuals

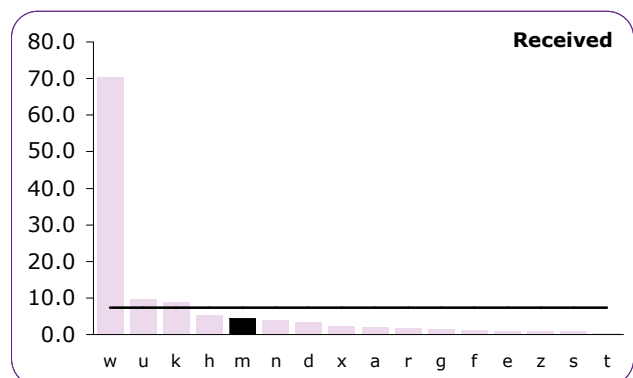
	Number	per 1,000 pop	Average
Loans Supplied	877	1.1	8.0

graphs shown per 1,000 population



Source: CIPFA Public Library Statistics 2012 - Cell 98

	Number	per 1,000 pop	Average
Loans Received	3,325	4.3	7.4



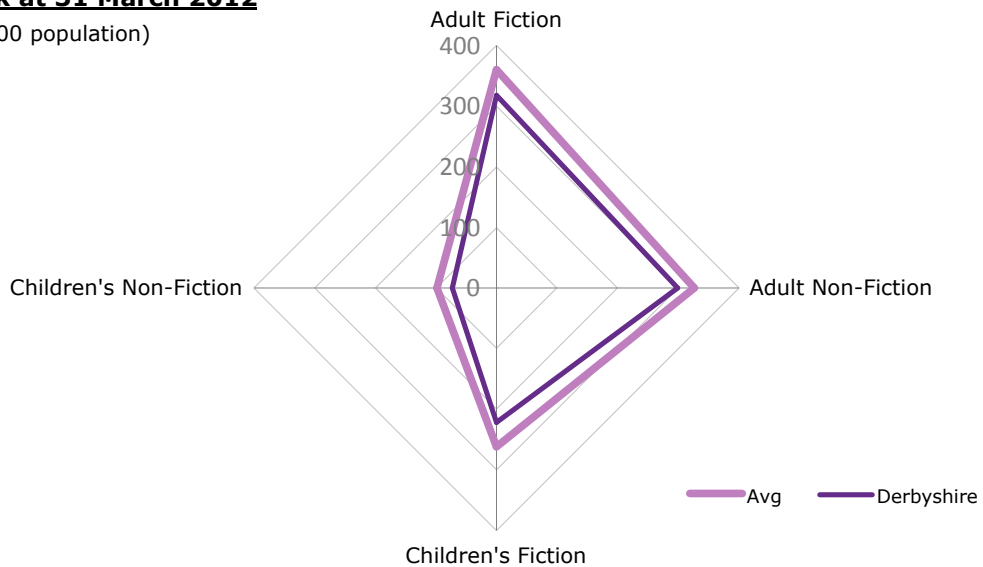
Source: CIPFA Public Library Statistics 2012 - Cell 99

SECTION D: STOCK

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

Book Stock at 31 March 2012

(Stock per 1,000 population)



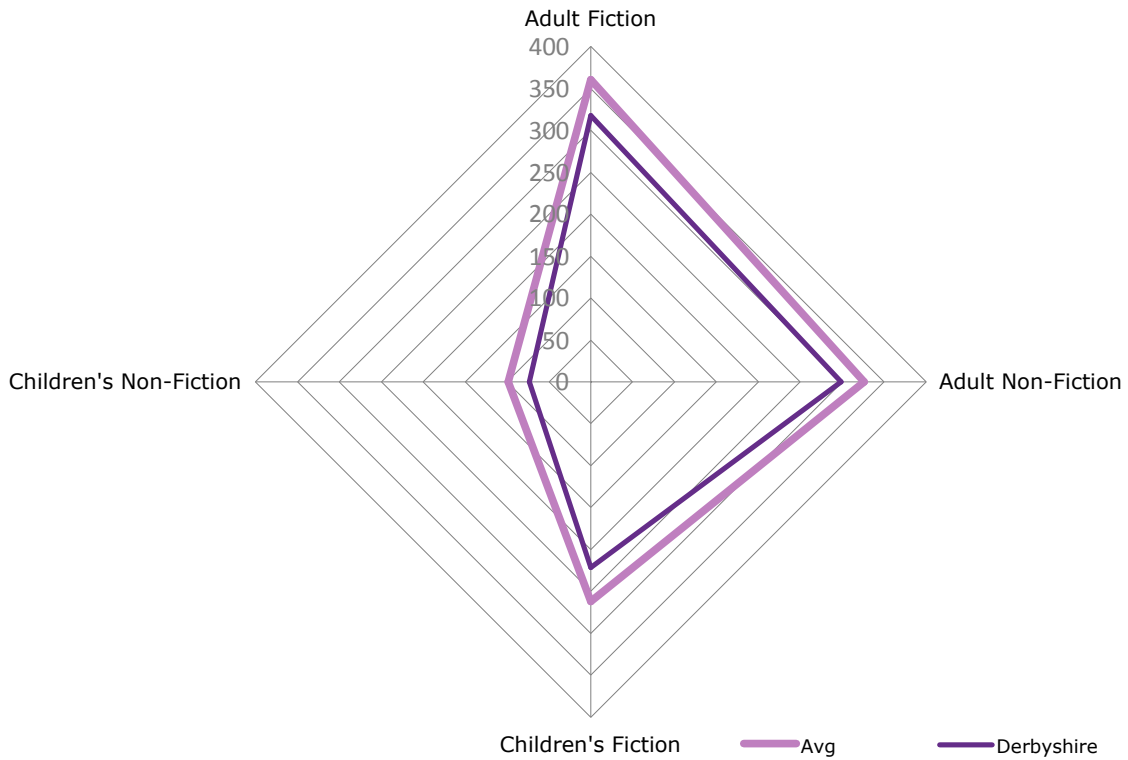
(See page 30 for details)

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

D1: Book Stock

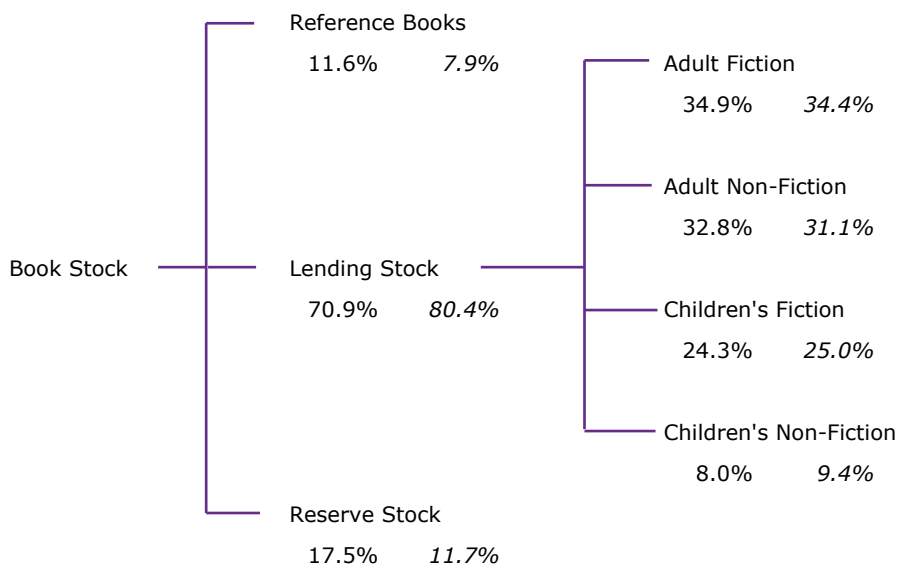
Summary

Book Stock at 31 March 2012



- 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.



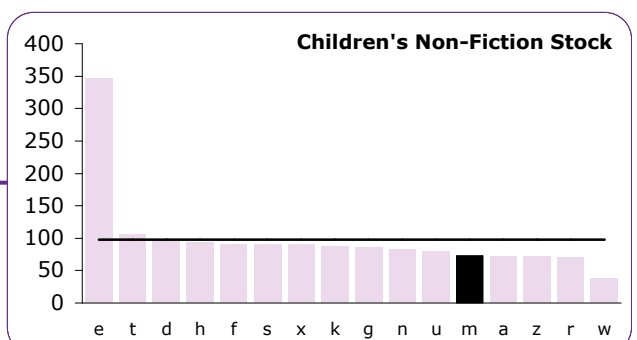
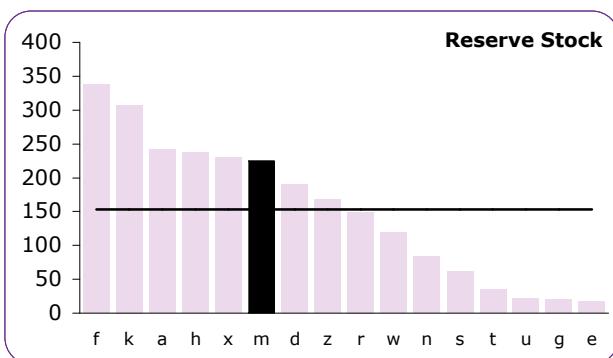
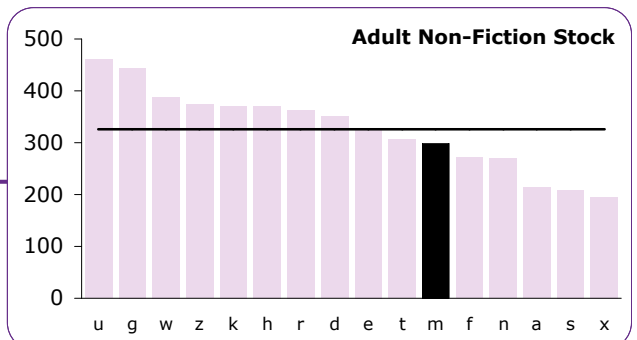
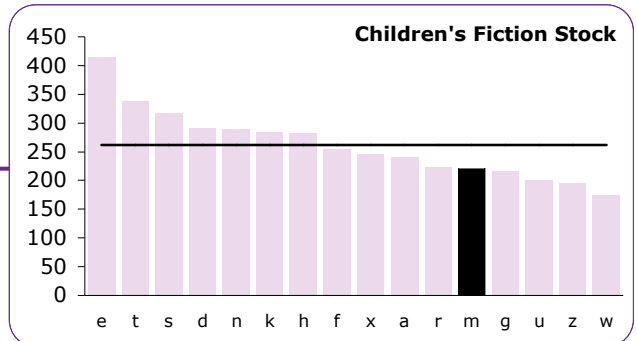
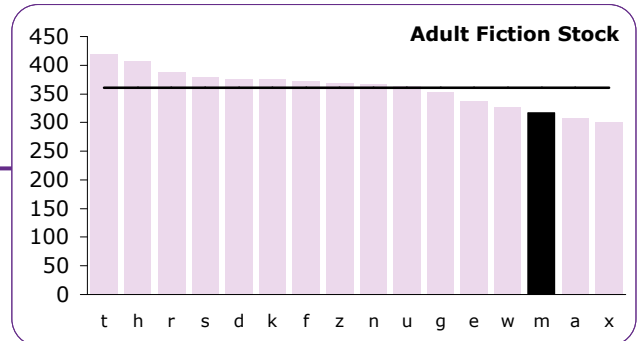
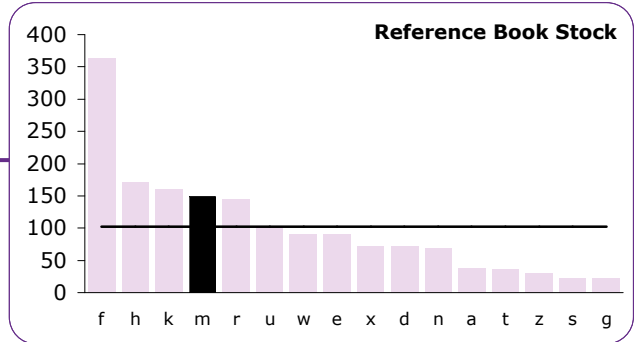
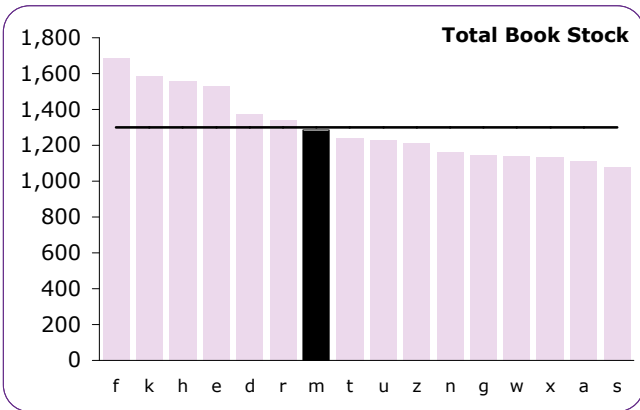
Source: CIPFA Public Library Statistics 2012 - Cells 22 to 29

D1: Book Stock (continued)

at 31 March 2012

	No.	/1,000 pop	Avg
Reference Books	114,788	149	102
Lending Stock			
Adult Fiction	244,762	318	360
Adult Non-Fiction	230,076	299	326
Children's Fiction	170,850	222	262
Children's Non-Fiction	56,439	73	98
Reserve Stock	173,672	225	153
Total Book Stock	990,587	1,285	1,301

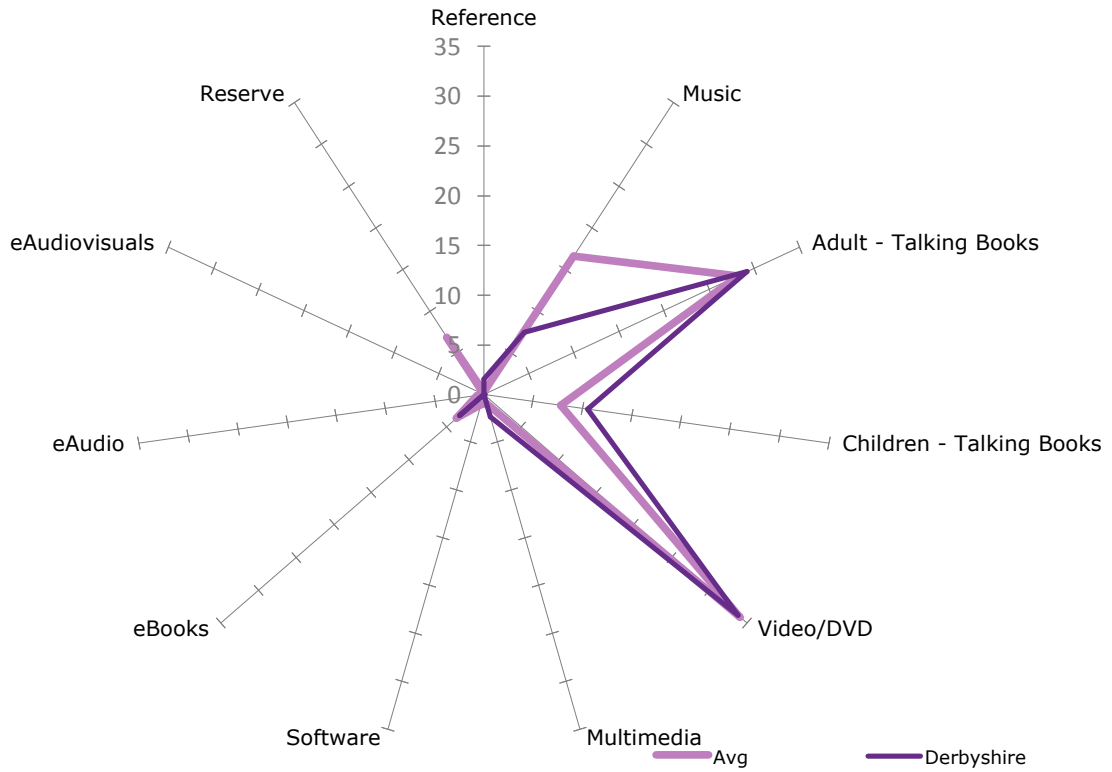
graphs shown per 1,000 population



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

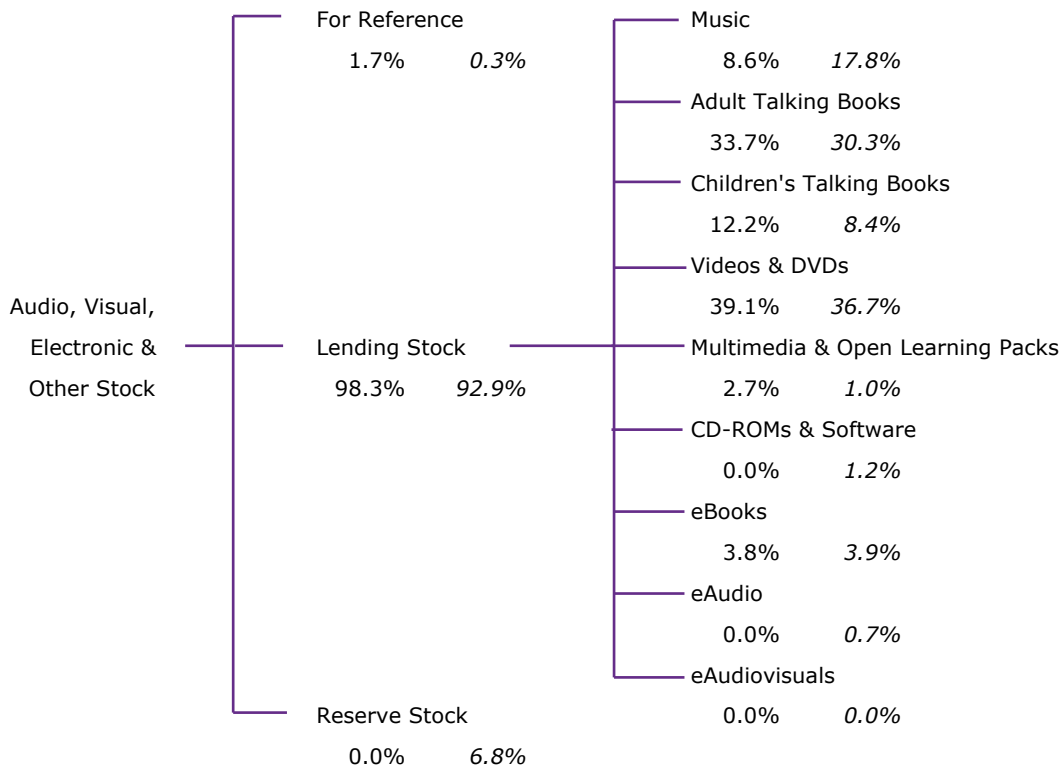
D2: Audio, Visual, Electronic & Other Stock

Stock at 31 March 2012



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

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.



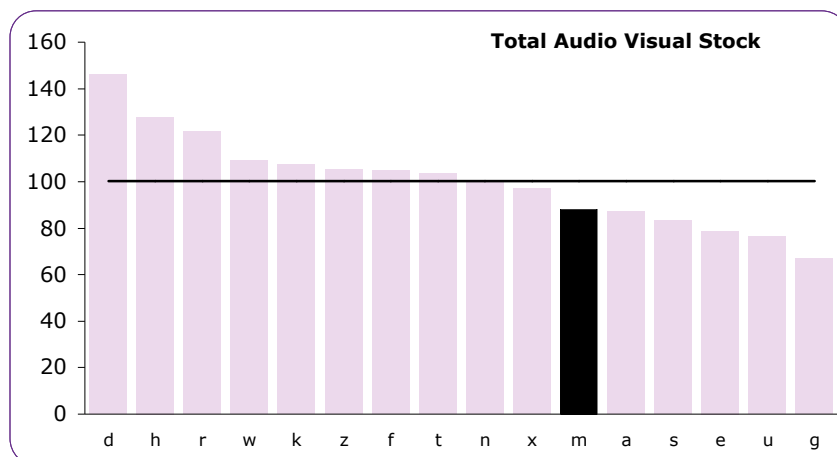
Source: CIPFA Public Library Statistics 2012 - Cells 37 to 49

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

at 31 March 2012

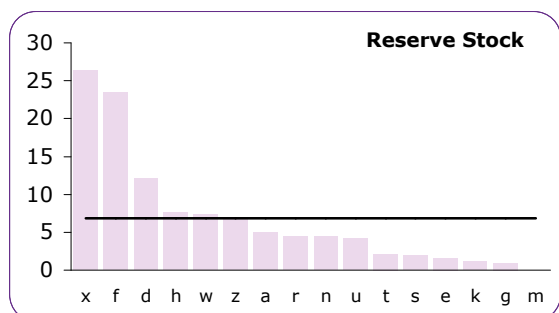
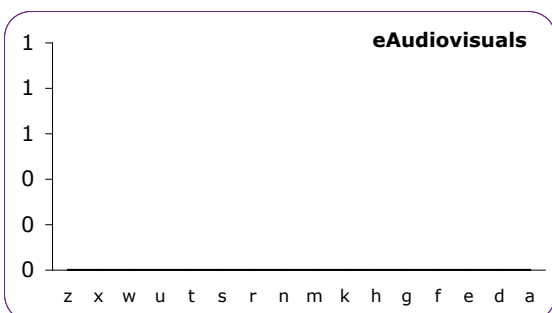
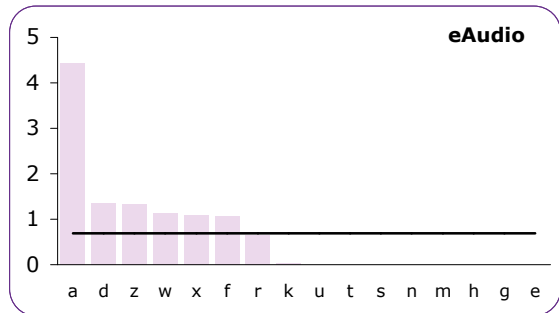
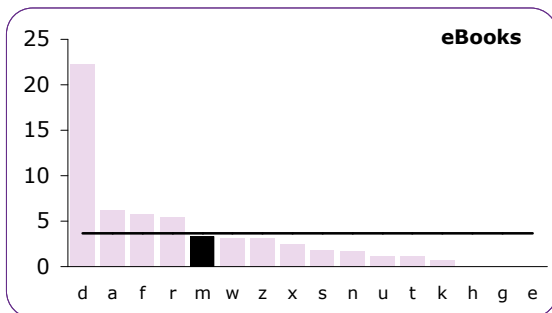
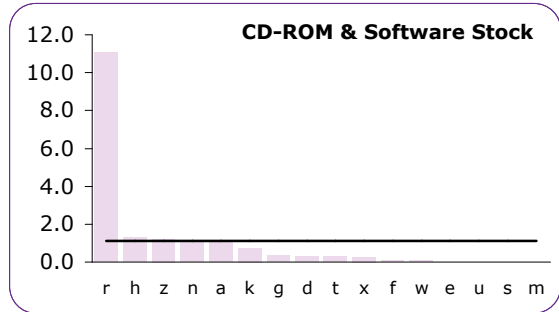
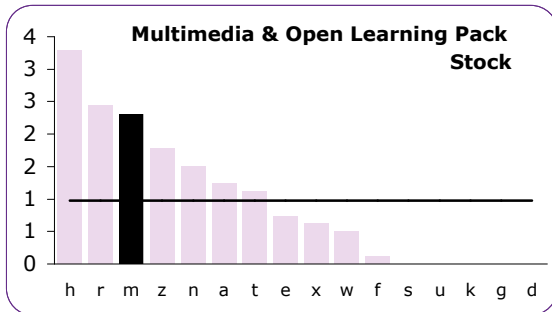
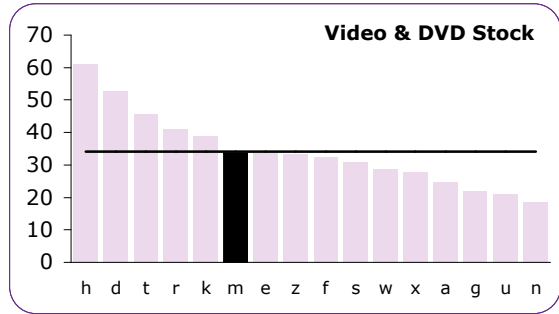
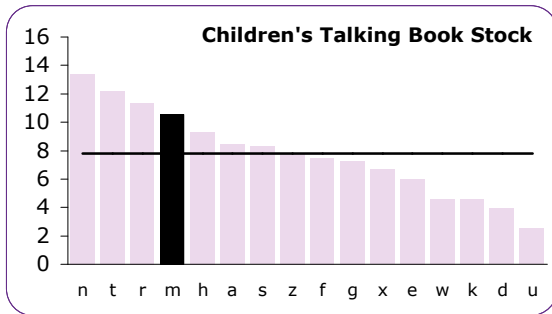
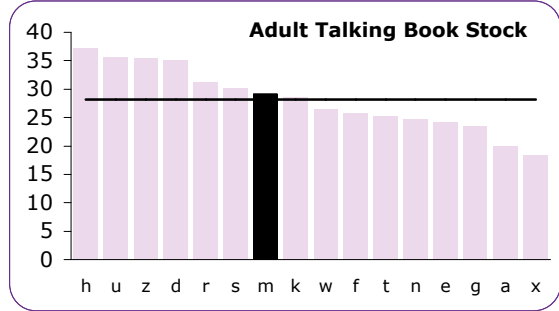
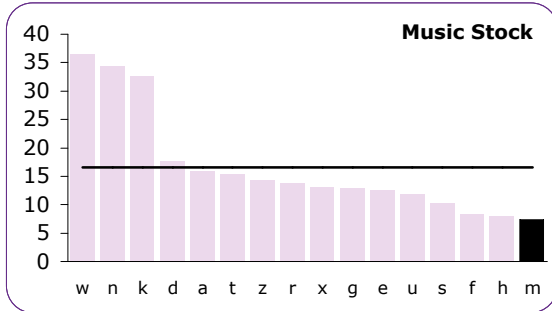
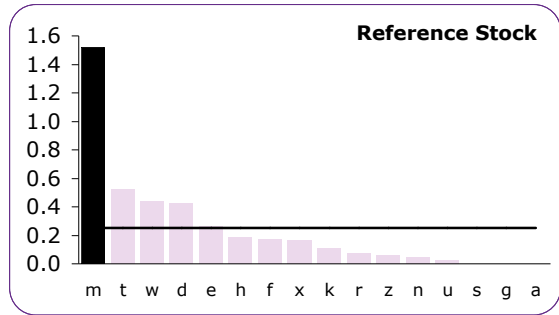
	Number	per 1,000 pop	Avg
For Reference	1,172	1.5	0.3
Lending Stock			
Sound - Music	5,732	7.4	16.6
Sound - Adult Talking Books	22,496	29.2	28.2
Sound - Children's Talking Books	8,127	10.5	7.8
Video & DVDs	26,060	33.8	34.1
Multimedia & Open Learning	1,775	2.3	1.0
CD-ROMs & Software	0	0.0	1.1
Electronic - eBooks	2,529	3.3	3.7
Electronic - eAudio	0	0.0	0.7
Electronic - eAudiovisuals	0	0.0	0.0
Reserve Stock	1	0.0	6.8
Total Audio Visual Stock	67,892	88.1	100.4

graph shown per 1,000 population



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

graphs shown per 1,000 population

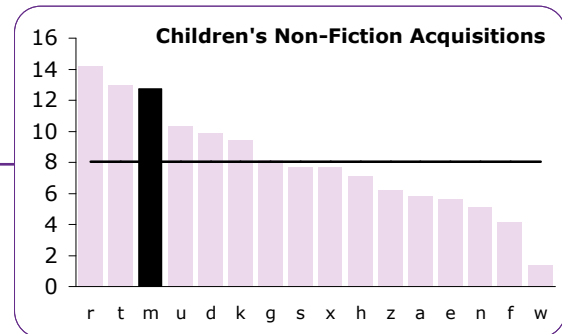
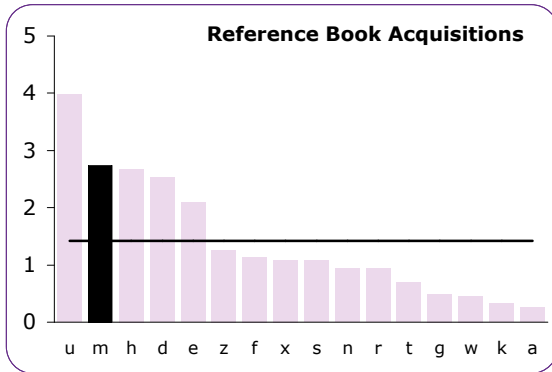
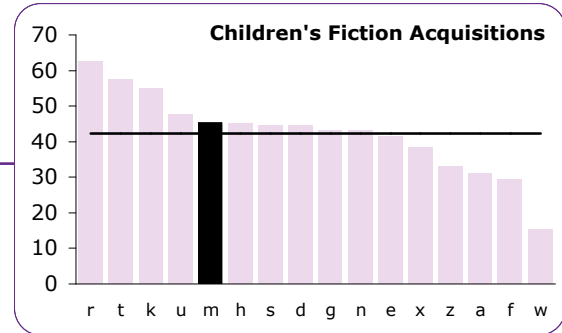
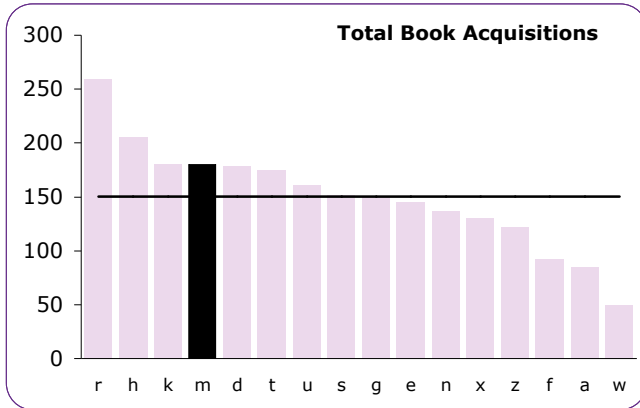
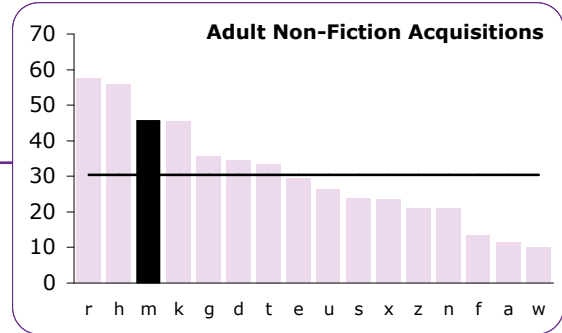
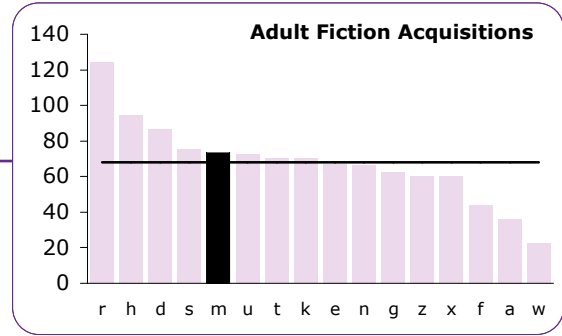


Source: CIPFA Public Library Statistics 2012 - Cells 37 to 49

D3: Book Acquisitions

2011-12 Actuals graphs shown per 1,000 population

	Number	per 1,000 pop	<i>Average</i>
Reference Books	2,113	2.7	<i>1.4</i>
Lending Stock			
Adult Fiction	56,807	73.7	<i>67.9</i>
Adult Non-Fiction	35,164	45.6	<i>30.5</i>
Children's Fiction	34,886	45.3	<i>42.3</i>
Children's Non-Fiction	9,818	12.7	<i>8.0</i>
Total Book Acquisitions	138,788	180.1	<i>150.1</i>



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.

Book Acquisitions	Reference Books	1.5%	<i>0.9%</i>
	Lending Stock	98.5%	<i>99.1%</i>
	Adult Fiction	41.6%	<i>45.6%</i>
	Adult Non-Fiction	25.7%	<i>20.5%</i>
	Children's Fiction	25.5%	<i>28.4%</i>
	Children's Non-Fiction	7.2%	<i>5.4%</i>

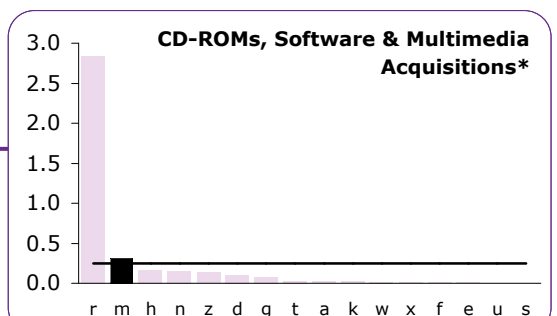
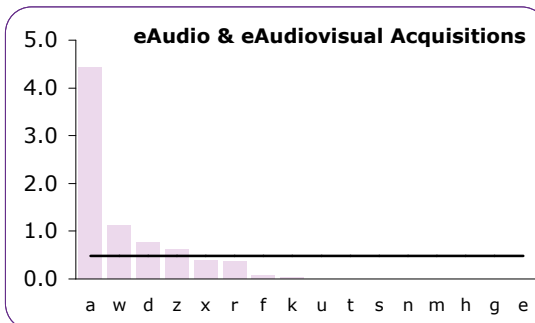
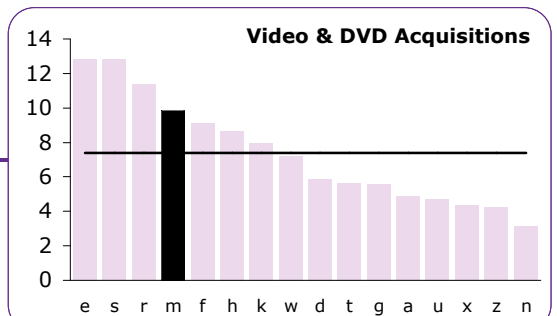
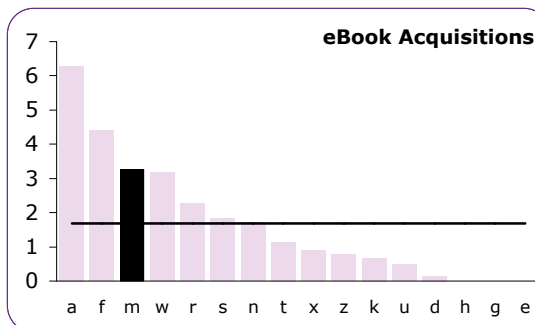
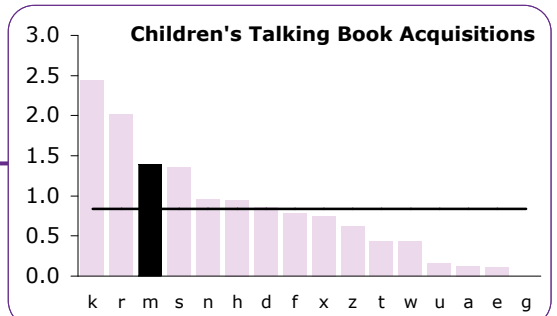
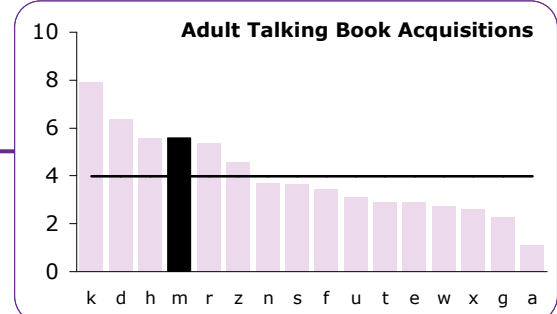
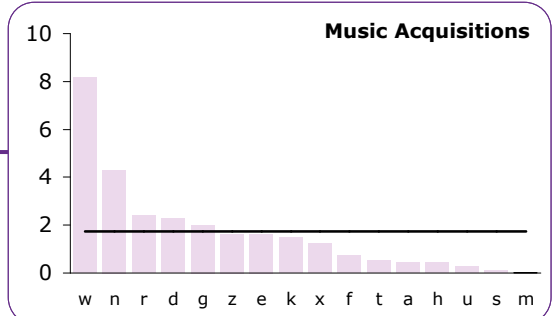
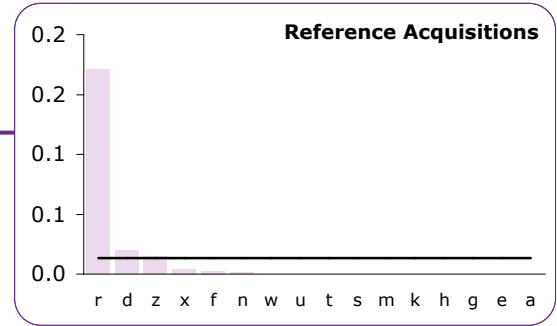
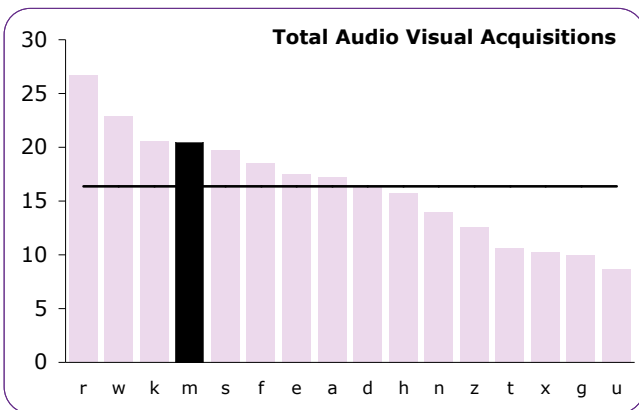
Source: CIPFA Public Library Statistics 2012 - Cells 30 to 36

D4: Audio, Visual, Electronic & Other Acquisitions

2011-12 Actuals

graphs shown per 1,000 population

	Number	per 1,000 pop	Avg
For Reference	0	0.0	0.0
Lending Stock			
Sound - Music	23	0.0	1.7
Sound - Adult Talking Books	4,306	5.6	4.0
Sound - Children's Talking Books	1,077	1.4	0.8
Video & DVDs	7,603	9.9	7.4
CD-ROMs, Software & Multimedia*	243	0.3	0.2
eBooks	2,529	3.3	1.7
eAudio	0	0.0	0.5
eAudiovisuals	0	0.0	0.0
Total Audio Visual Acquisitions	15,781	20.5	16.4

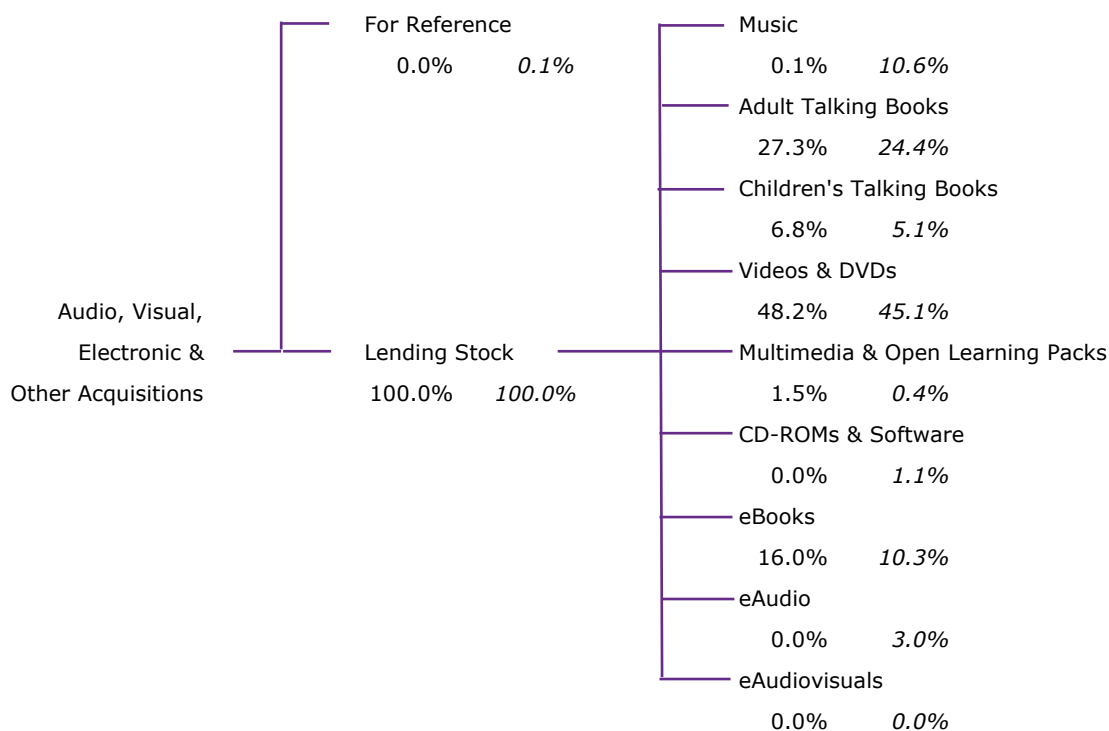


* Includes CD-ROMs & Software, Multimedia & Open Learning

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

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

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

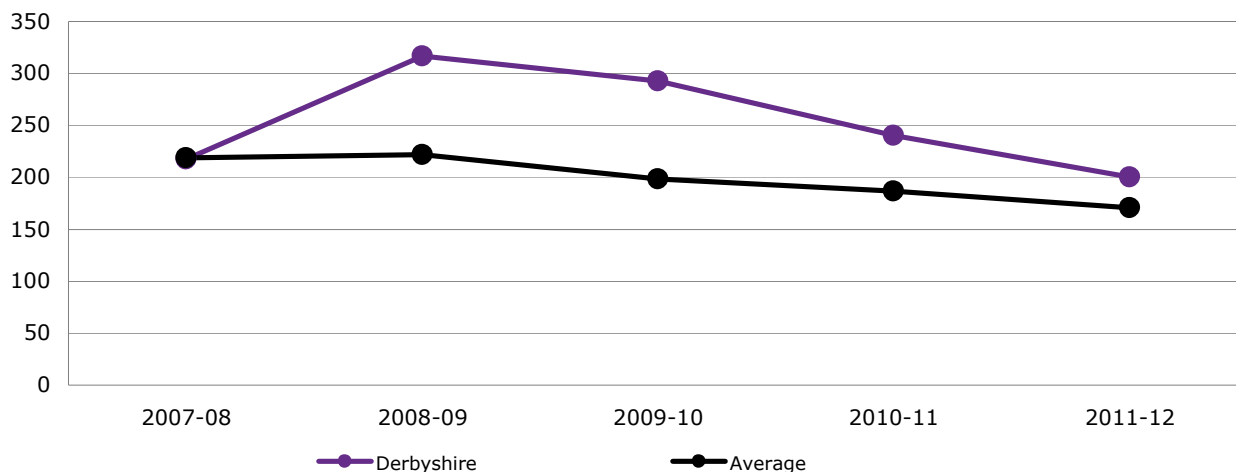


Source: CIPFA Public Library Statistics 2012 - Cells 50 to 61

D5: All Acquisitions (Books and Audio Visual)

Acquisitions	Number	per 1,000 pop	Average
2007-08	165,077	218	219
2008-09	241,392	317	222
2009-10	222,582	293	198
2010-11	183,389	240	187
2011-12	154,569	201	171

Acquisitions per 1,000 population: Time Series

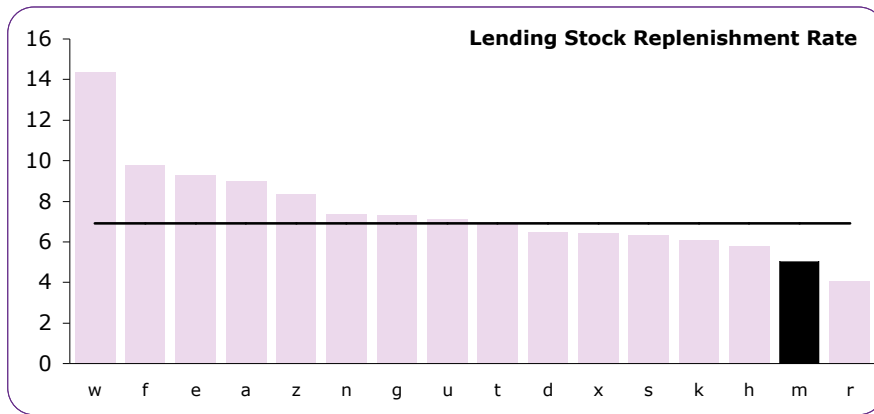


Source: CIPFA Public Library Statistics 2012 - Cells 36 & 61

D6: Lending Stock Replenishment Rate

Lending Stock	Years	Average
Replenishment Rate	5.0	6.9

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



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

SECTION E: PERFORMANCE

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



(See page 39 for details)

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

*Public Library Users Survey (PLUS)

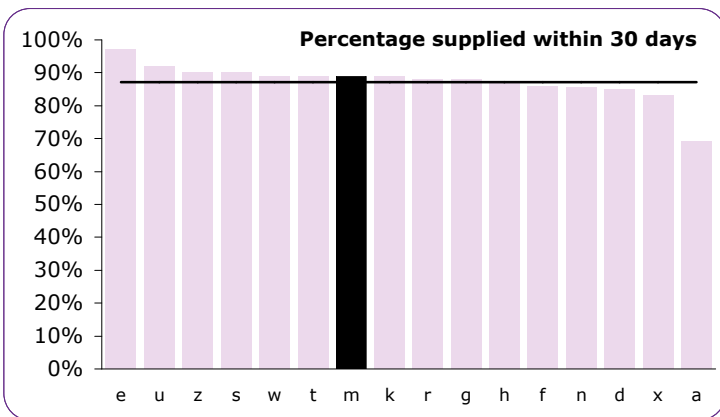
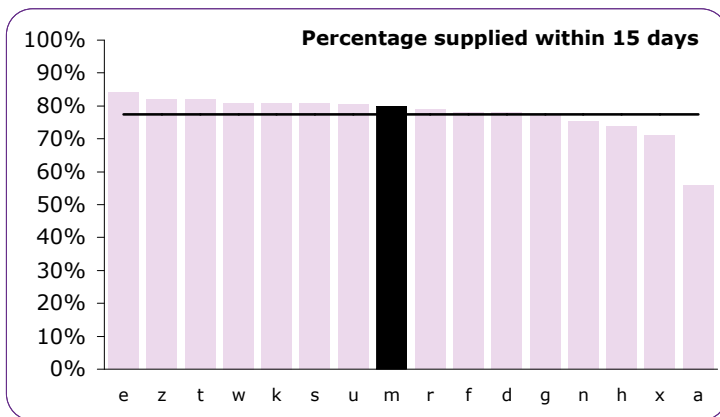
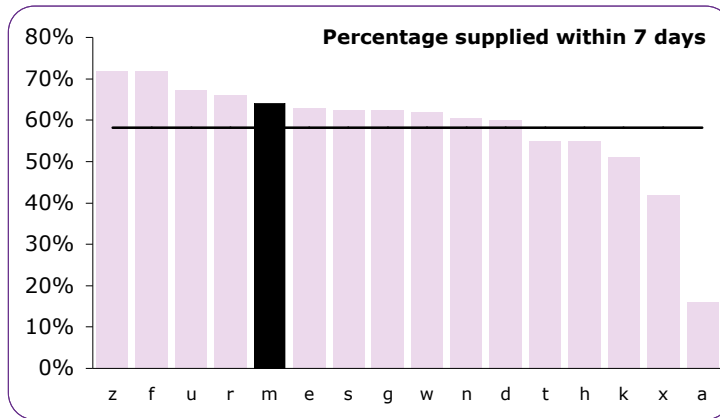
This PLUS data is the feedback from the individuals who makes use of library services. It contains the views of children, young people and adults from diverse neighbourhoods who have been surveyed on a variety of topics including books, homework and computers. Examples of the way the PLUS data is used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

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

E1: Requests

2011-12 Actuals

Percentage Supplied	Authority	Average
within 7 days	64%	58%
within 15 days	80%	77%
within 30 days	89%	87%

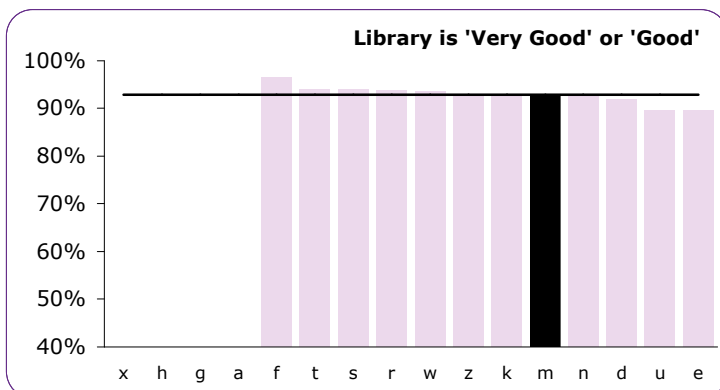
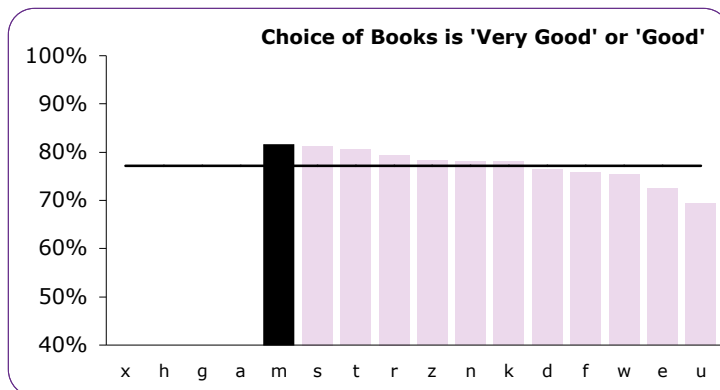
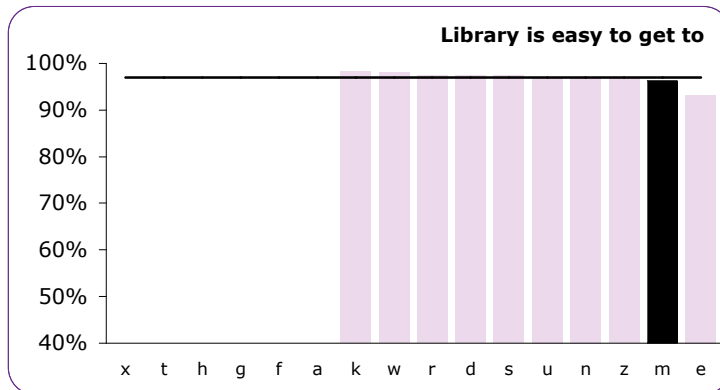
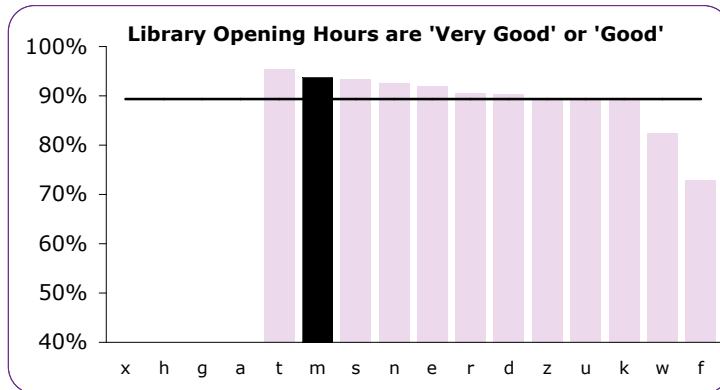


Source: CIPFA Public Library Statistics 2012 - Cells 85 to 87

E2: Public Library User Survey (PLUS)

Over 16

Survey Year: 2009-10	Authority	Average
Proportion who view their library opening hours as 'very good' or 'good'	94%	89%
Proportion who find the library easily accessible	96%	97%
Proportion who find the choice of books as 'very good' or 'good'	82%	77%
Proportion who view their library as 'very good' or 'good'	93%	93%

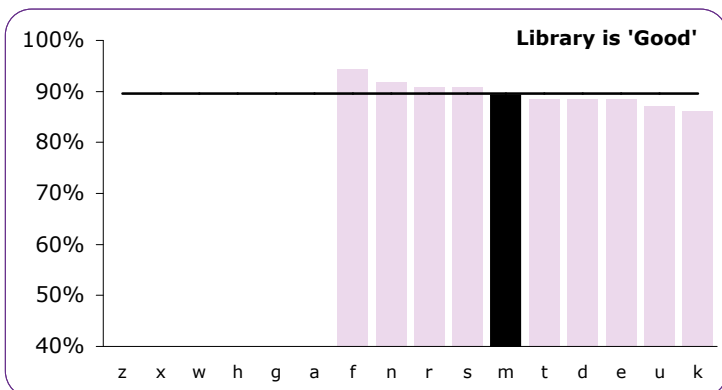
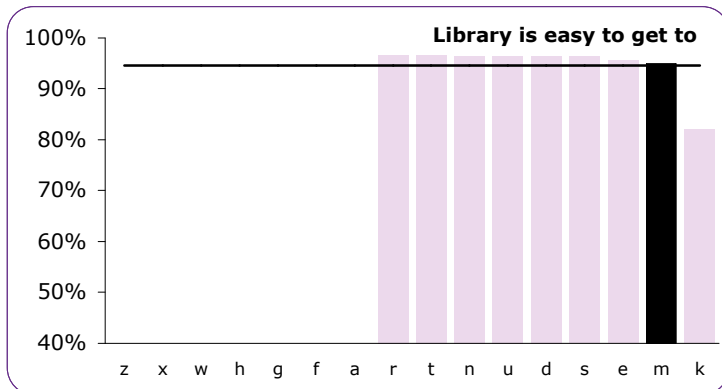
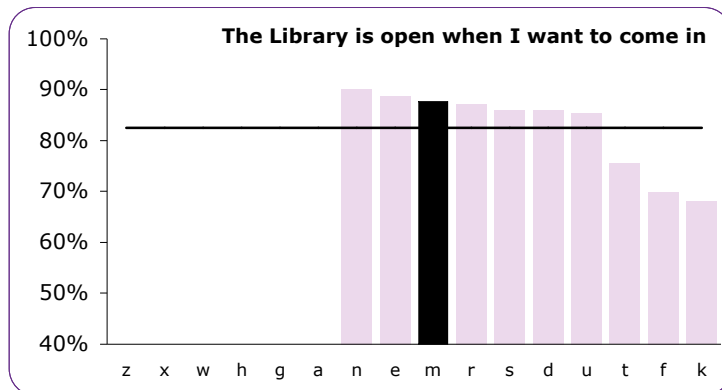


Source: CIPFA Public Library Statistics 2012 - Cells 155 to 163

E3: Public Library User Survey (PLUS)

Under 16

Survey Year:	2010-11	Authority	Average
Proportion who view their library to have convenient opening hours		88%	82%
Proportion who find it easy to access the library		95%	95%
Proportion who view the books in their library as 'good'		84%	84%
Proportion who view their library as 'good'		89%	90%

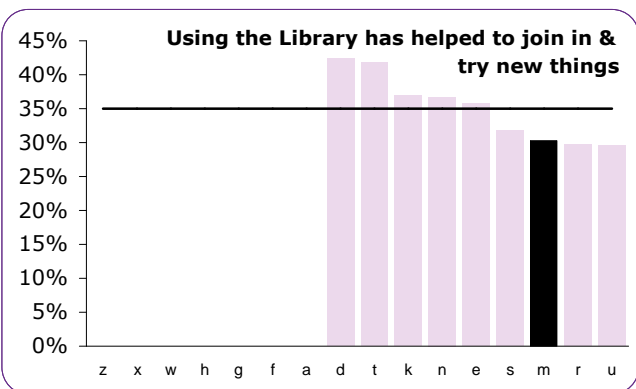
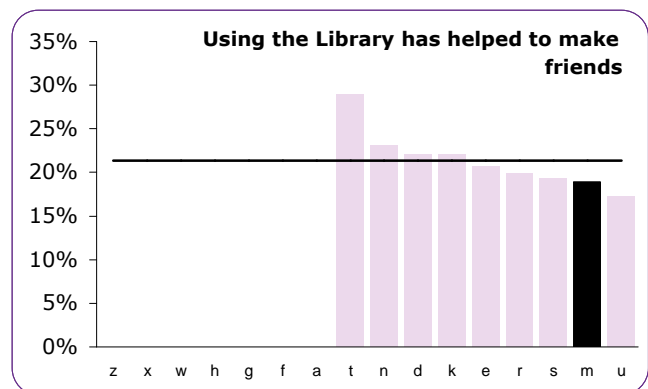
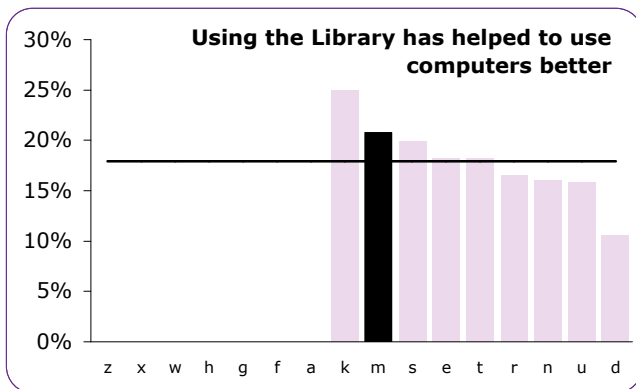
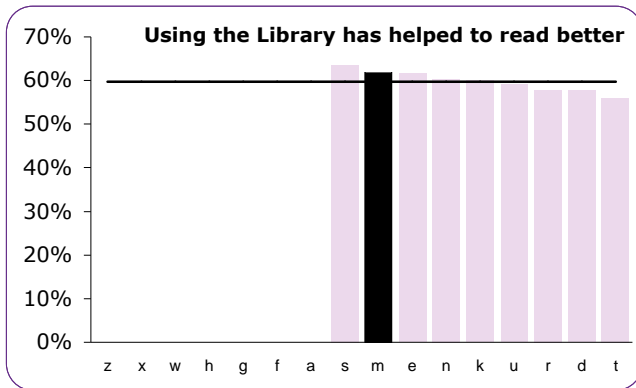


Source: CIPFA Public Library Statistics 2012 - Cells 155 to 163

E3: Public Library User Survey (PLUS)

Under 16 (continued)

Proportion who view their library to have helped them	Authority	Average
Read better	62%	60%
Do better at school	39%	38%
Use computers better	21%	18%
Make friends	19%	21%
Join in and try new things	30%	35%
Learn and find things out	58%	58%



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

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

APPENDICES

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

APPENDIX 1 - Comparative Bar Charts

Page 45

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

APPENDIX 2 - Background Information

Page 48

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

APPENDIX 3 - Financial Information

Page 50

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

APPENDIX 4 - Other CIPFA Libraries Services

Page 52

Links to other services that CIPFA provides for library authorities.

APPENDIX 5 - Contact Us!

Page 52

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

APPENDIX 1 - Comparative Bar Charts

Comparative bar charts

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

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

Example 1: Anatomy of a comparative bar chart

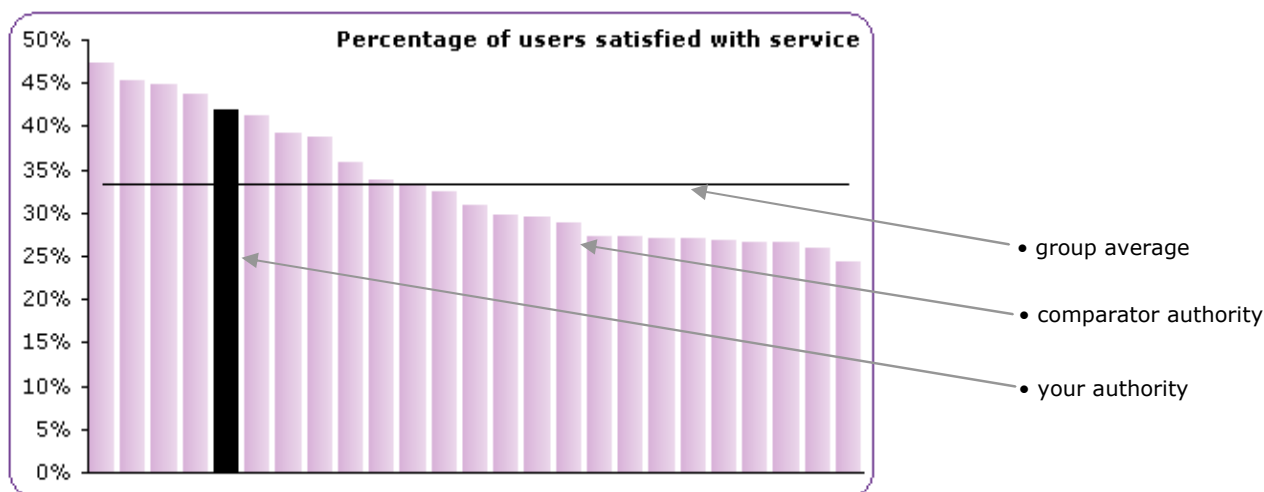
This chart displays fictional user satisfaction data for 25 authorities. Each bar represents an individual authority and the bar for the reader's authority highlights in black.

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

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

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

The y-axis shows the scale and enables readers to judge the values of individual authorities and the average. While readers 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.

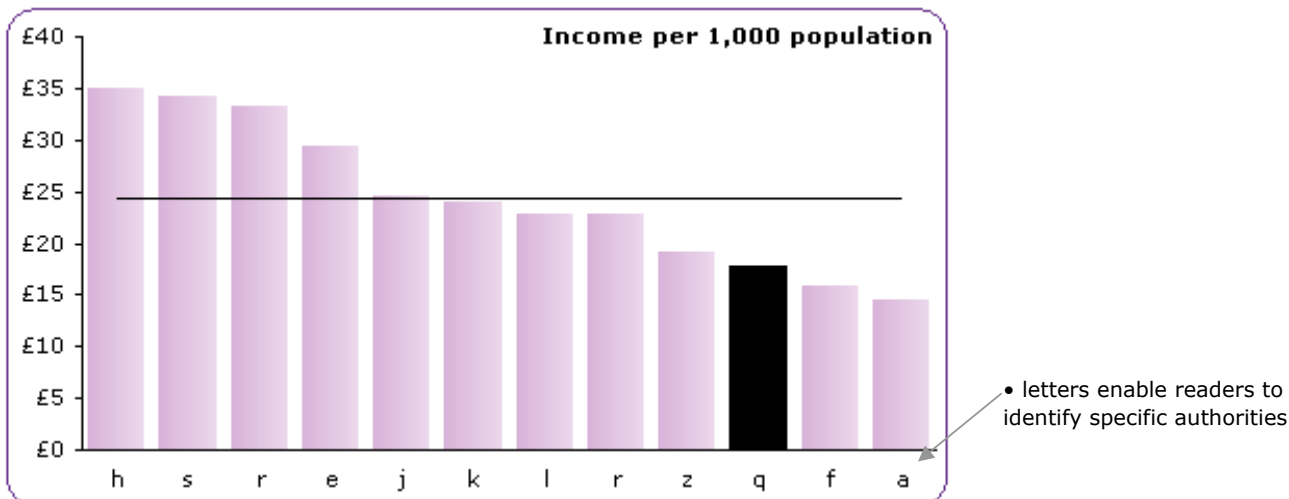


Example 2: Comparative bar charts for reports with small numbers of authorities

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

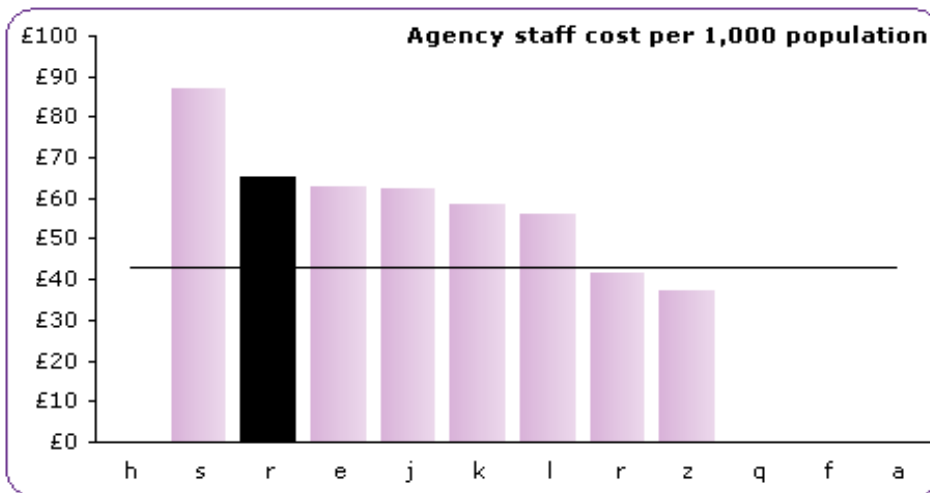
Zero values: In some cases the value for any authority might be zero, in this case the value 'displays' as a bar of zero height (i.e. no bar) on the right of the distribution (which follows the pattern of lowest values to the right of the chart).

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.

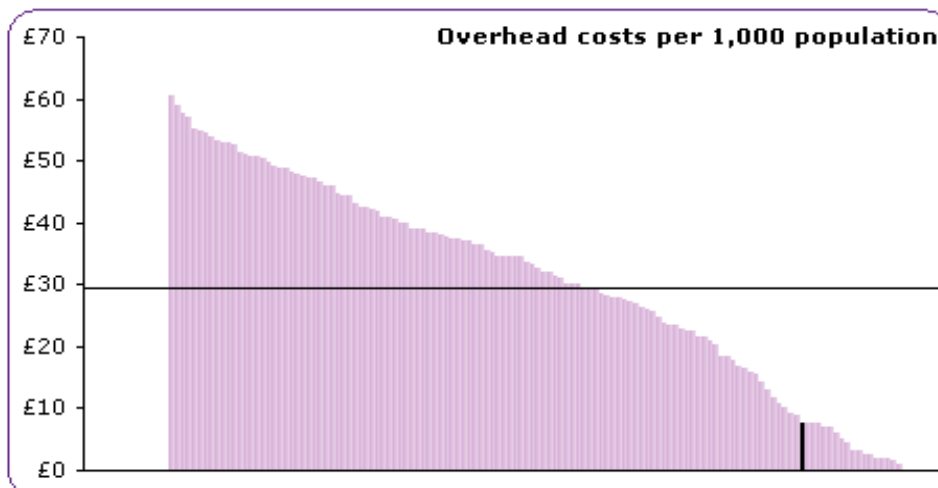


Example 4: Comparisons with large numbers of authorities

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.

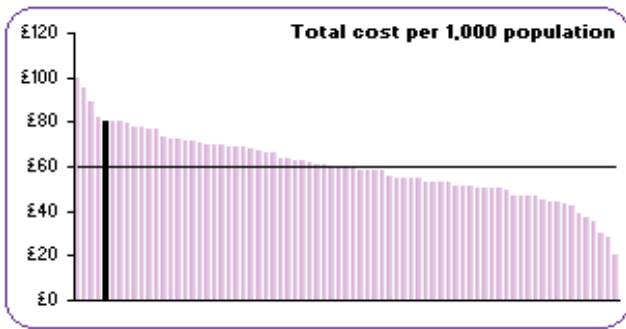
This chart shows fictional overhead costs for 150 authorities. By looking at the shape of the graph and position of the black bar and average line the following information can be observed.

- 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.

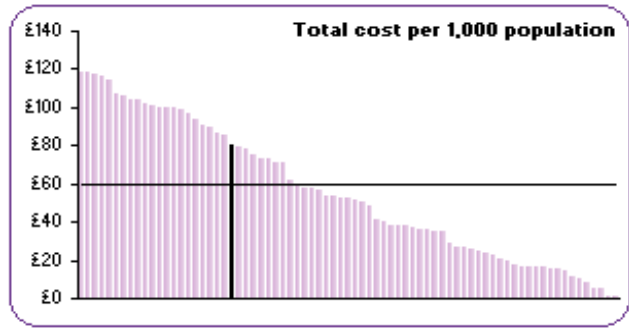


Examples 5-8: Example distributions and help in interpreting them

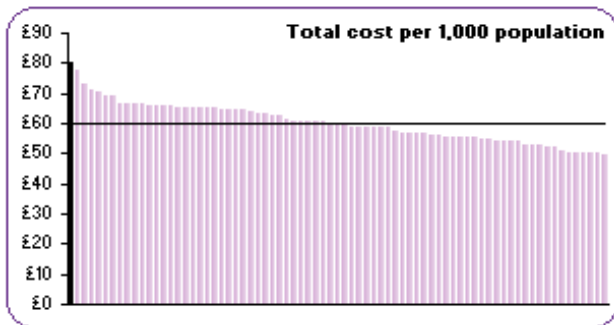
The distributions of values shown on the charts can vary greatly. Here we show some examples to help readers understand how the distributions can vary. In each case we will keep the black bar authority's value the same and the group average the same, however the shape of the graph and distribution of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



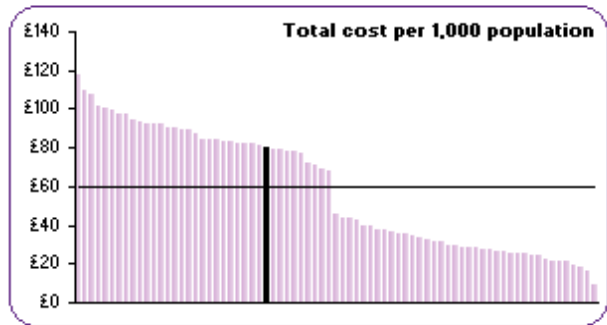
- This chart shows a very common distribution (which a statistician would appropriately call the 'normal' distribution).
- While there is a wide range of values (20-100) the majority of authorities are in a much tighter range (about half are between 50 and 70).
- In this particular case the highlighted 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.

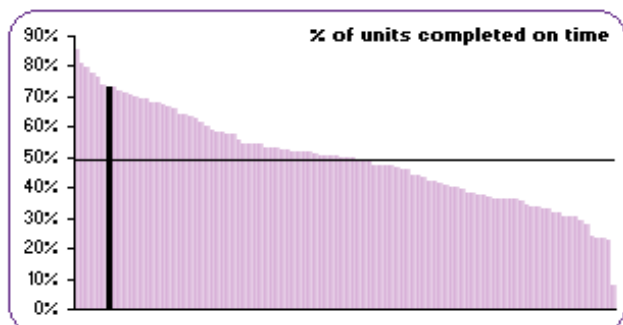
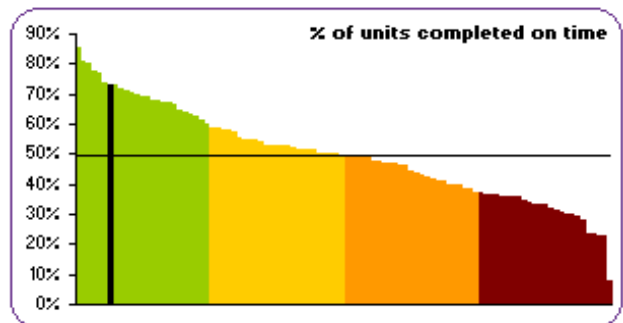
Quartiles are produced by splitting the distribution into four quarters, as presented on the right.

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.

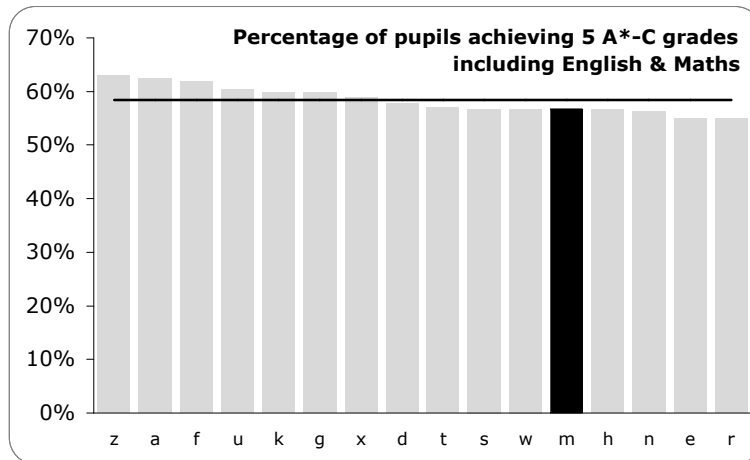
We do not show quartiles in this report, as this approach can be viewed as simplistic, and it does not fit in with the purpose of the report, which is to inform rather than judge. The reader should however compare the top and bottom charts and note how easy it is to quarter the distribution with the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



APPENDIX 2 - Background Information

Educational Attainment

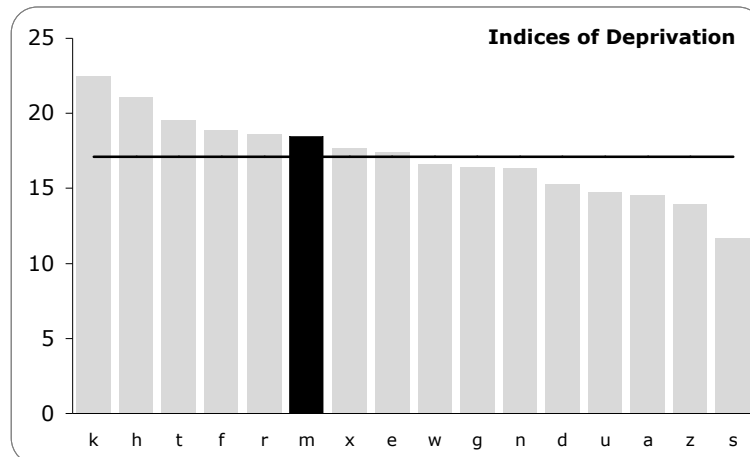
		Average
Educational Attainment	56.7%	58.4%



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

Deprivation

		Average
Index of Deprivation	18.5	17.1

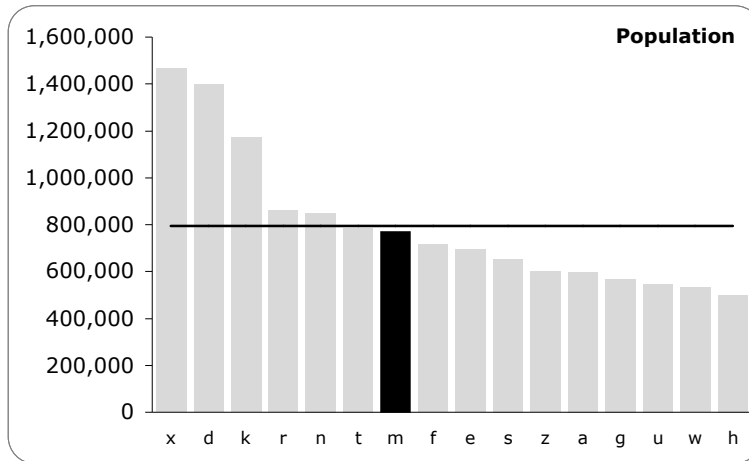


- The higher the index, the more deprived the authority is.

Source: CLG Indices of Deprivation 2010

Population

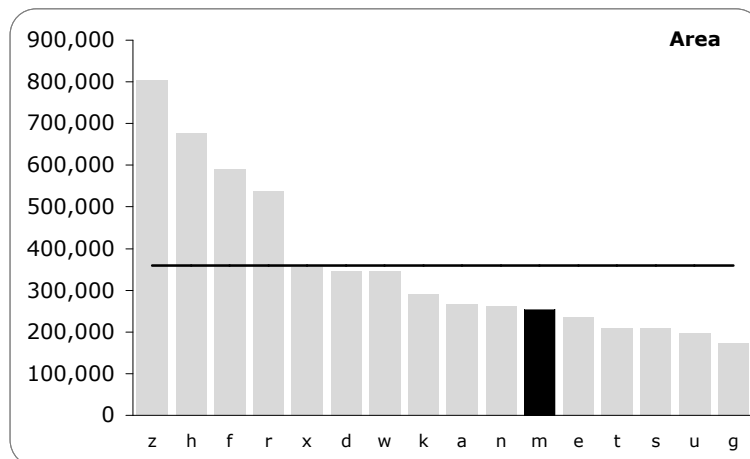
		Average
Population	770,700	794,075



Source: ONS Mid 2011 Population Estimates

Area

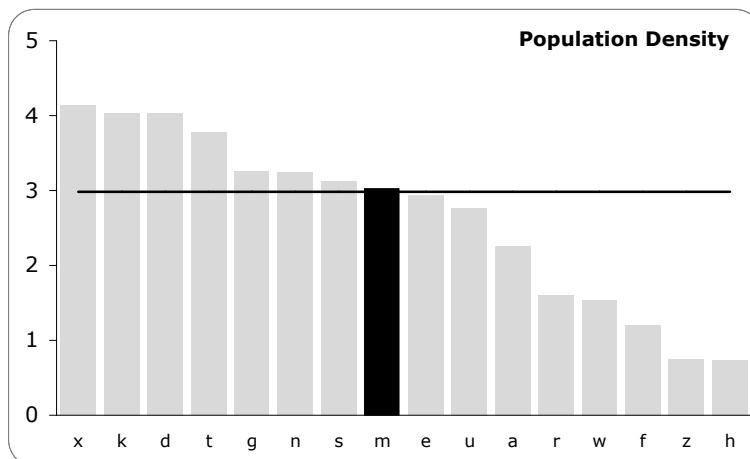
		Average
Area	254,676	359,530



Source: ONS Area 2011

Population Density

		Median
Population Density	3.0	3.0



APPENDIX 3 - Financial Information

For Derbyshire County Council Financial Information 2011-12 (Actuals)

Revenue Expenditure	£	per 1,000 pop	Average
Employees	5,525,512	7,169	7,107
Premises	791,395	1,027	1,651
Supplies & Services			
Books & Pamphlets			
- Reference	47,790	62	62
- Adult Fiction	489,437	635	499
- Adult Non-Fiction	289,146	375	284
- Children's Fiction	168,951	219	197
- Children's Non-Fiction	58,976	77	54
Newspapers, Periodicals & Magazines	40,331	52	64
Sound Recordings ¹	168,480	219	146
Videos, DVDs, CD-ROMs, Software & Multimedia ²	73,893	96	124
Electronic & Online Products ³	210,378	273	121
Other Acquisitions	0	0	43
Bookbinding	20,235	26	20
Total Materials	1,567,617	2,034	1,616
Computing Costs	77,369	100	596
Other Supplies & Services	607,629	788	568
Transport	312,721	406	313
Third Party Payments	0	0	31
Support Service Costs	2,171,650	2,818	2,260
Total Revenue Expenditure	11,053,893	14,343	14,141

Revenue Income	£	per 1,000 pop	Average
Overdue Charges	(151,247)	(196)	(201)
Reservation Fees	(40,434)	(52)	(51)
Lettings	(34,971)	(45)	(63)
Hire of Audio & Visual Materials	(181,450)	(235)	(231)
Electronic Revenue	(3,625)	(5)	(43)
Specific Grants	0	0	(106)
Provision of Library Services to other Local Authorities	0	0	(192)
Miscellaneous - receipts from the public	(136,838)	(178)	(324)
Miscellaneous - corporate income	(31,562)	(41)	(105)
Total Revenue Income	(580,127)	(753)	(1,318)

Net Expenditure (excluding Capital Charges)	10,473,766	13,590	12,823
Capital Charges	701,677	910	1,635
Total Net Expenditure (including Capital Charges)	11,175,443	14,500	14,458

Total Capital Expenditure	547,964	711	1,063
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¹ Includes Music, Adult Talking Books and Children's Talking Books (Cells 108 to 110)

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

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

Financial Information 2012-13 (Estimates)

Revenue Expenditure	£	per 1,000 pop	<i>Average</i>
Employees	6,090,035	7,902	6,717
Premises	886,418	1,150	1,595
Supplies & Services - Materials	1,139,481	1,479	1,534
Other Expenditure	2,873,785	3,729	3,145
Total Revenue Expenditure	10,989,719	14,259	12,991
Revenue Income	(707,935)	(919)	(1,170)
Net Expenditure (excluding Capital Charges)	10,281,784	13,341	11,821
Capital Charges	492,103	639	1,570
Total Net Expenditure (including Capital Charges)	10,773,887	13,979	13,391

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 second 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.