

# North Yorkshire County Council

## CIPFAstats Comparative Profile

# public libraries

2012-13 Actuals and  
2013-14 Estimates

Comparison group:

- (w) Somerset
- (k) Gloucestershire
- (a) Devon
- (s) Leicestershire
- (m) Cumbria
- (u) Warwickshire
- (f) Lincolnshire
- (g) Worcestershire
- (h) Cambridgeshire
- (x) Dorset
- (r) Norfolk
- (n) Staffordshire
- (d) Derbyshire
- (t) Oxfordshire
- (e) Nottinghamshire



## FOREWORD

I am pleased to be able to present the third 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 2013 CIPFAstats collection with the group of authorities specified on the title page.

This is the third 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

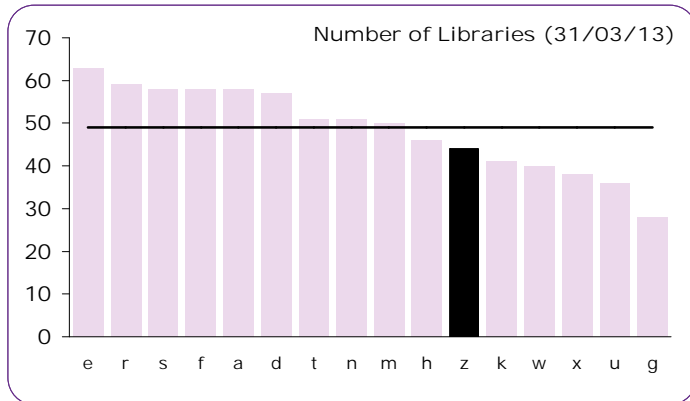
- 96% of UK Library Authorities (97% in England) provided data for the 2013 CIPFAstats Public Library Statistics. Authorities who did not provide data are excluded from these comparisons completely.
- In a small number of cases authorities have provided totals (e.g. for costs), but not a complete breakdown. 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](mailto:libraries@cipfa.org)

# EXECUTIVE SUMMARY

## Comparing North Yorkshire 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 2012-13 Actuals.

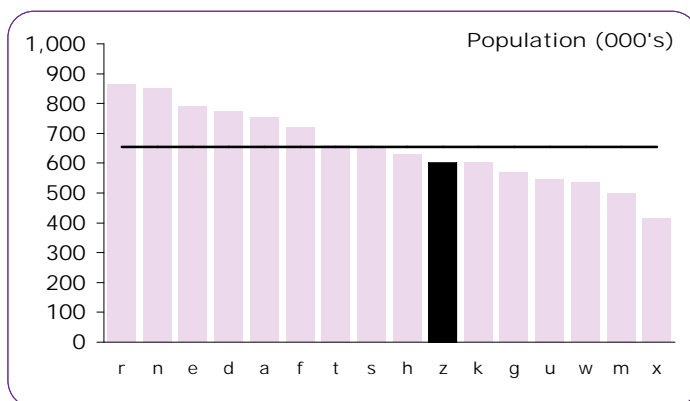
### A: Libraries and Library Users



- The chart on the left compares the number of libraries your authority has with the other authorities in the comparison. North Yorkshire has 44 libraries (the bar highlighted in black) compared to an average of 49 libraries (as shown by the horizontal line). Each pale bar represents one of the authorities in the comparator group.

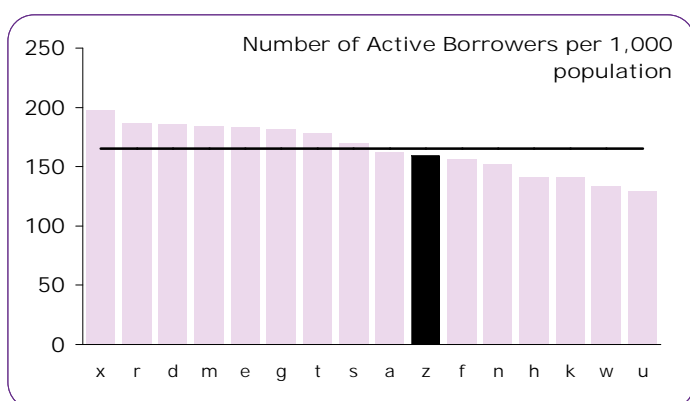
- North Yorkshire has close to the average number of libraries within the group giving an indication of the scale of the library service.

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).

- North Yorkshire is the 7th smallest of the 16 authorities compared here (in terms of population).

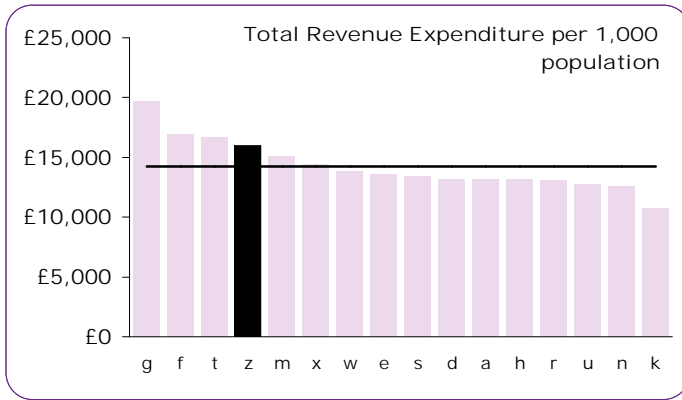


- The number of active borrowers per 1,000 population is a key indication of how well the library service engages with the public.

- North Yorkshire is in a lower quartile suggesting that the library service does not engage as well with the population when compared to the other authorities.

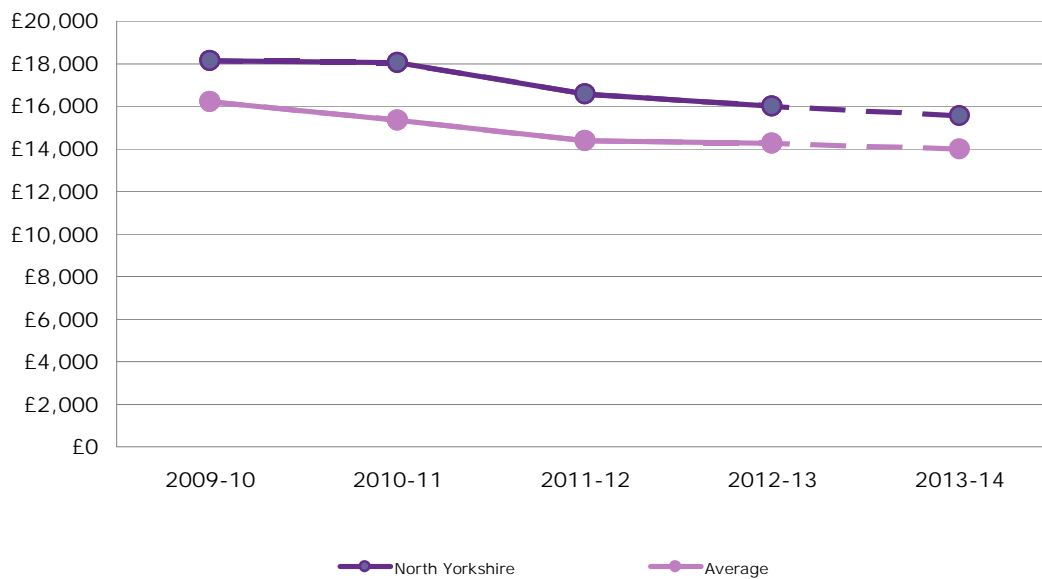
Please see appendix 1 for further details on quartiles.

## B: Resourcing

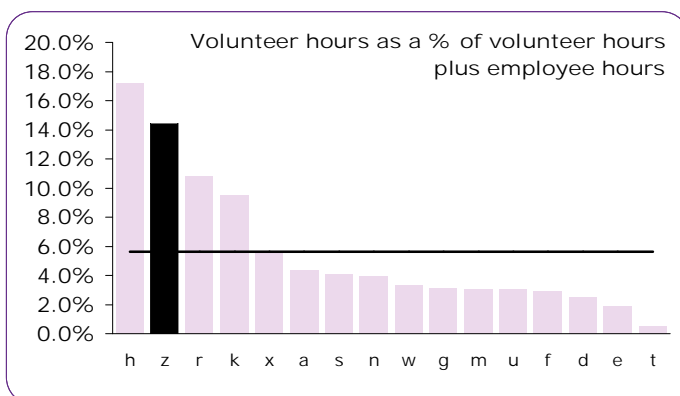


- Total revenue expenditure per 1,000 population is a key cost indicator. Figures in the graph opposite are 2012-13 actuals.
- North Yorkshire comes out as being at the higher end of the comparison, which suggests that it should compare its costs to other authorities to see if there are any ways it could learn from their approaches.

Total Revenue Expenditure per 1,000 population: Time Series

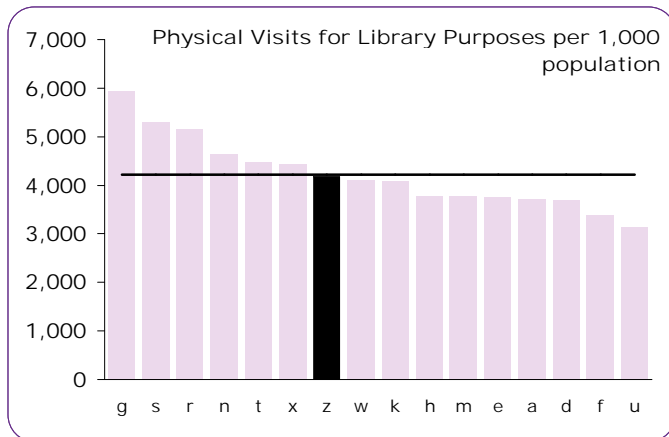


- The line chart plots the total revenue expenditure per 1,000 population over the last four years and shows the estimated figure for 2013-14. The population figure used for all years is the mid-year 2012 figure, so the changes in value relate to changes in expenditure only.
- For most authorities a drop can be seen in the 2013-14 estimates.

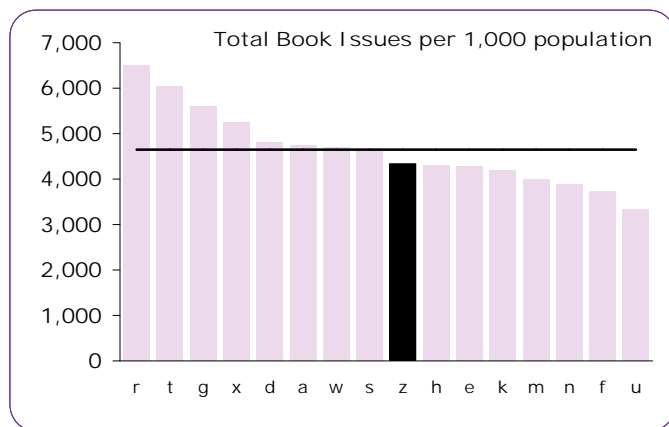


- One well publicised approach that library authorities are taking is using volunteers.
- North Yorkshire had 14.5% of 'worked hours' provided by volunteers in 2012-13 compared to an average of 5.6%.

### C: Workload

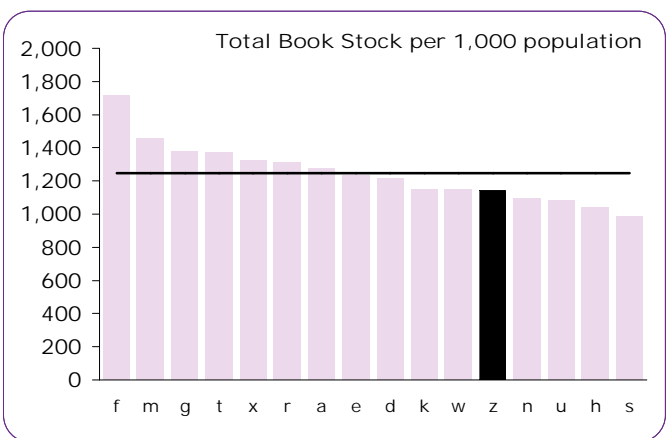


- The number of visits per 1,000 population is a strong indicator of workload faced by the authority.
- It is also another measure of engagement and offers a more complete picture as it will include other reasons for visiting the library as well as borrowing.



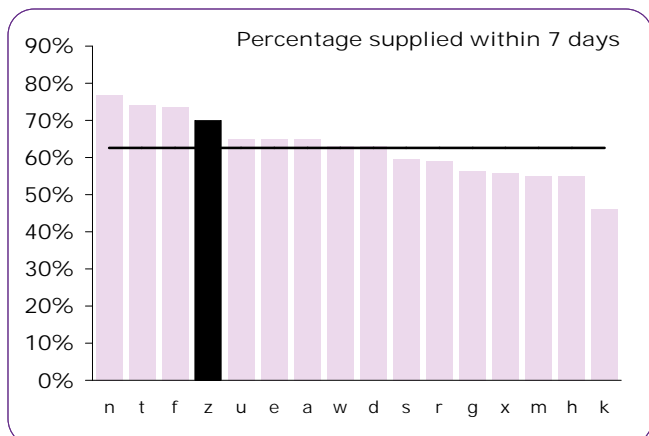
- This chart compares another core library activity, providing an indicator for both workload and the demand placed on the library book stock.

### D: Stock



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

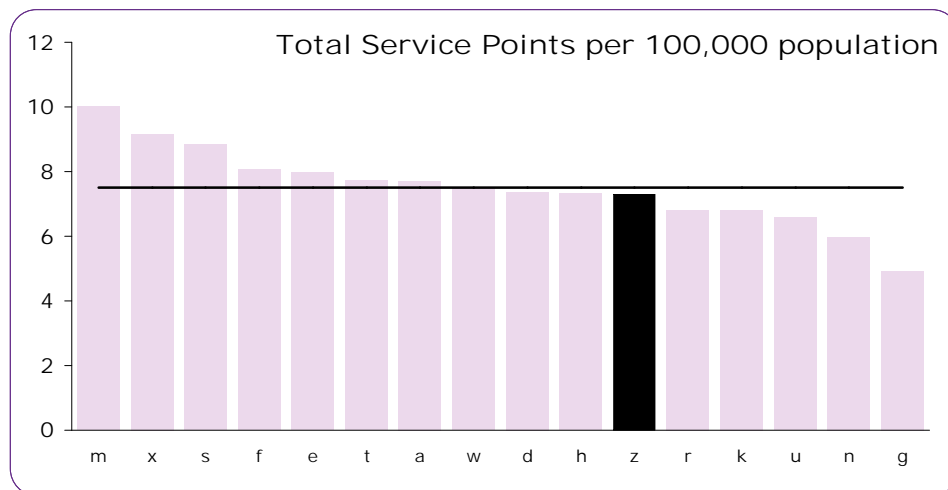
### E: Performance



- North Yorkshire successfully supplied 70% of book requests within 7 days of request. This compares very favourably with the other authorities compared.

## SECTION A: LIBRARIES AND LIBRARY USERS

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



(See page 8 for details)

### Section Contents

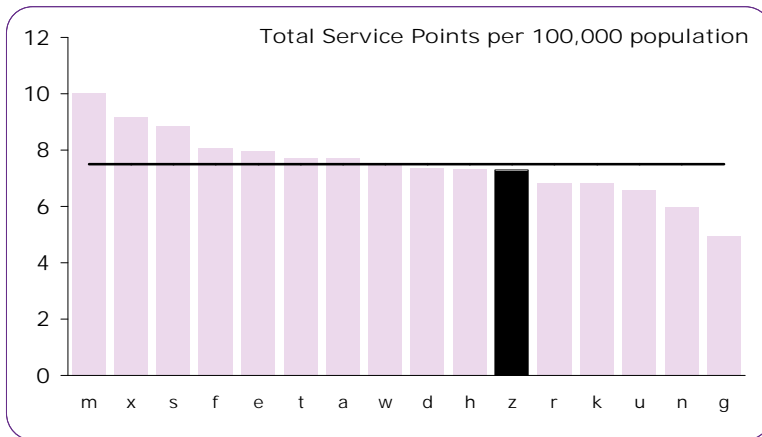
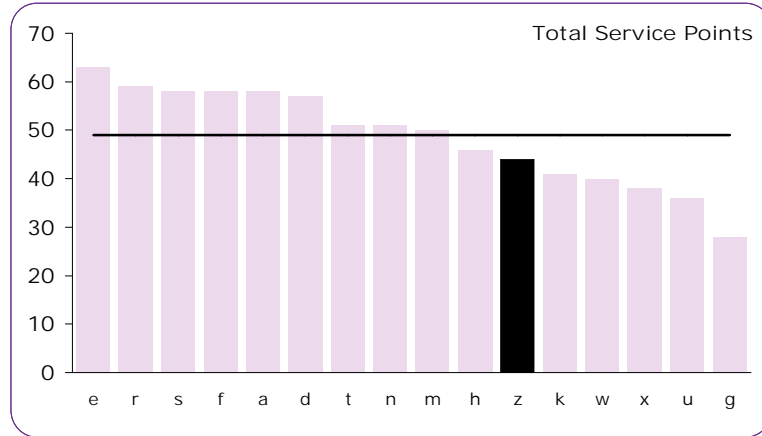
Page 8	A1: Service Points Number of service points Busiest service points
Page 9	A2: Population Density Comparisons for static & mobile libraries % authorities without mobile libraries
Page 10	A3: Opening Hours Distribution of opening hours Opening hours at busiest service points
Page 11	A4: Library 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 2013

	Number	/ 100k pop	Average
Mobile Libraries	1	0.2	0.9
Static Service Points	43	7.1	6.6
Total Service Points	44	7.3	7.5

	Authority	Average
Population	602,600	654,356



Source: CIPFA Public Library Statistics 2013 - Cells 1 to 14, ONS Population Estimates Mid 2012

## Busiest Service Points

2012-13 Actuals

Busiest Service Point (Issues)

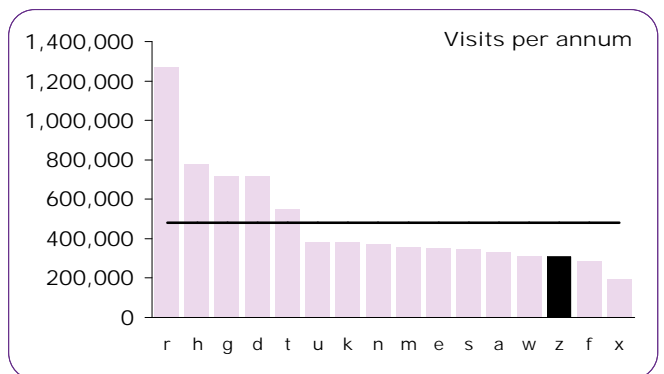
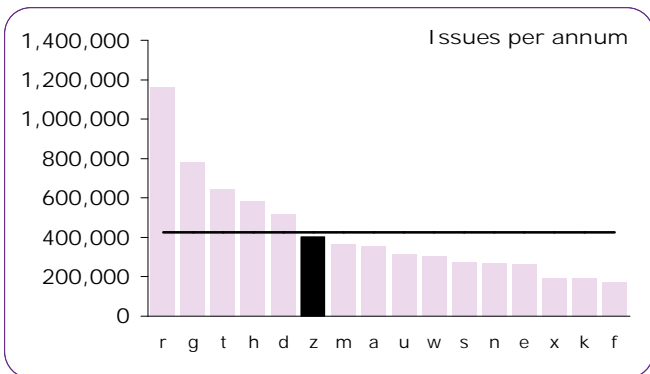
Harrogate

Busiest Service Point (Visits):

Scarborough

	Authority	Average
Issues per annum	403,164	424,422

	Authority	Average
Visits per annum	309,464	479,657



Source: CIPFA Public Library Statistics 2013 - Cells 15 & 16

Source: CIPFA Public Library Statistics 2013 - Cells 17 & 18



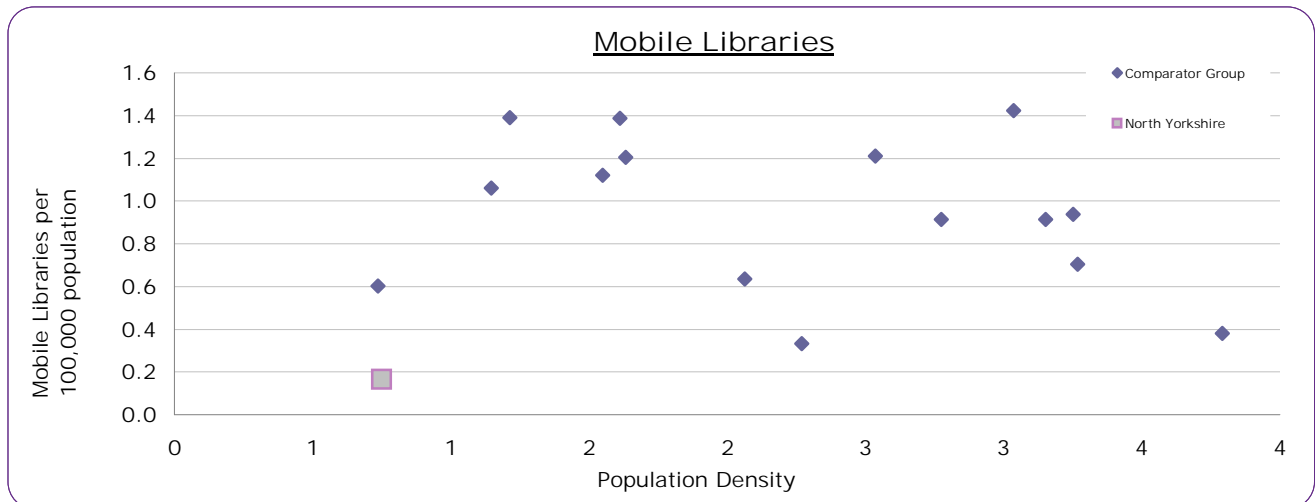
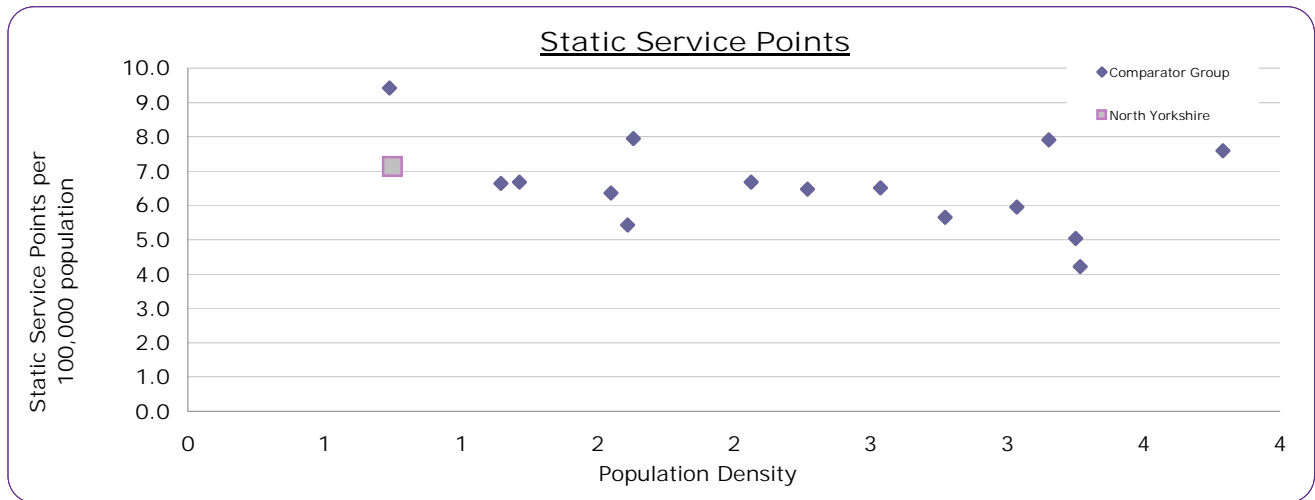
## A2: Population Density

2012-13 Actuals

### Population Density and Number of Service Points

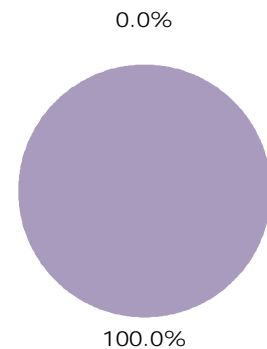
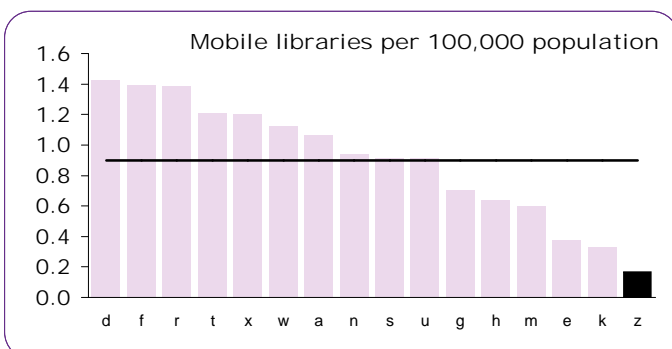
- In urban areas of high population density a small number of service points will be able to provide service to a large population. In rural areas more service points will be required to enable the population to have easy access.
- The scatter plots below compare these two factors. For all UK library 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	0.7
	2.2



### Mobile Libraries

Number	/ 100k pop	Average
Mobile Libraries	1	0.2
		0.9

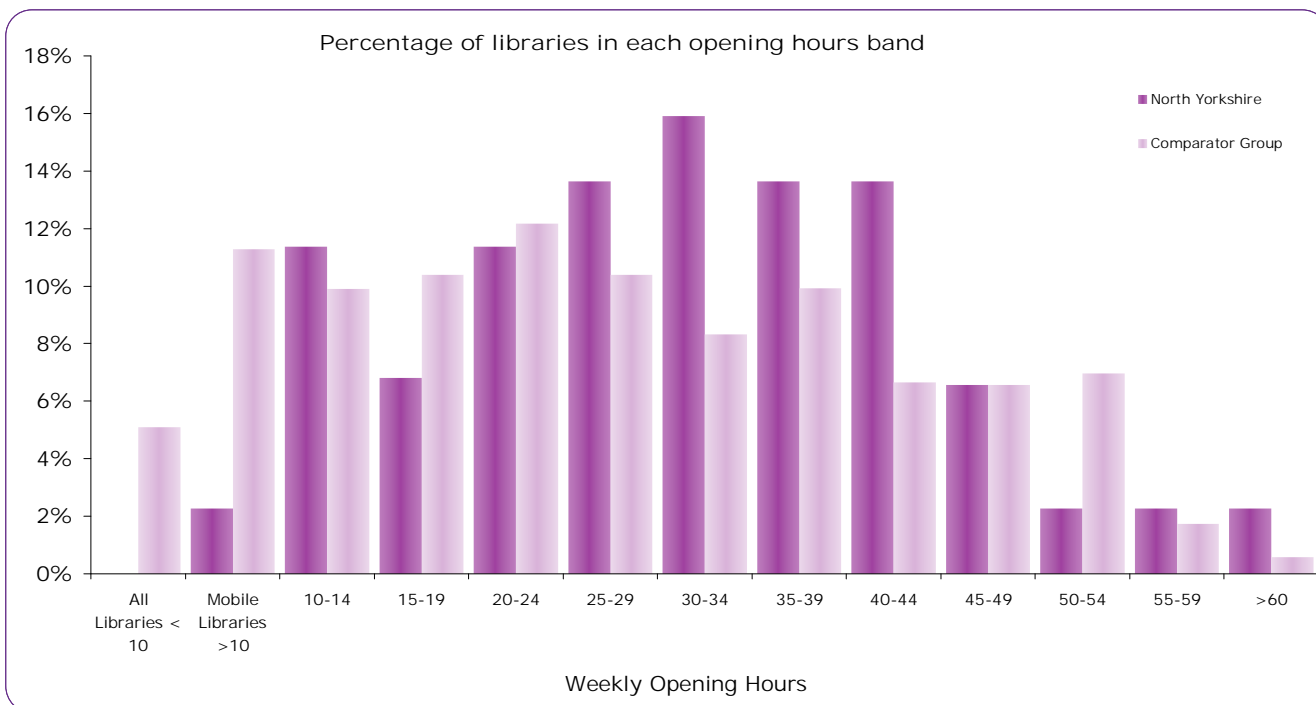


- % Authorities with no mobile libraries
- % Authorities with mobile libraries

# A3: Opening Hours

2012-13 Actuals

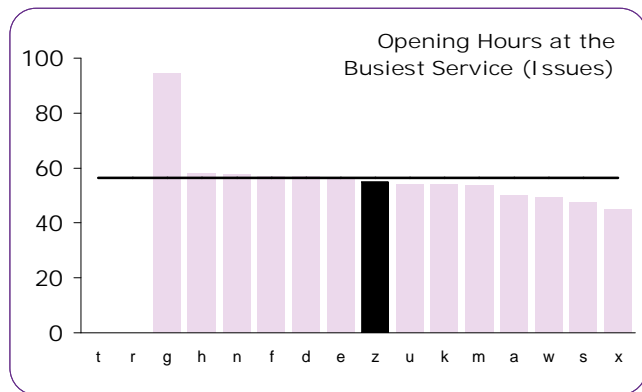
Hours Open	Service Points		/ 100,000 population		% in Each Band	
	Authority	Average	Authority	Average	Authority	Average
All Libraries < 10	0	3	0.0	0.4	0.0%	5.1%
Mobile Libraries >10	1	6	0.2	0.8	2.3%	11.3%
Static: 10-14	5	5	0.8	0.8	11.4%	9.9%
Static: 15-19	3	5	0.5	0.0	6.8%	10.4%
Static: 20-24	5	6	0.8	0.9	11.4%	12.2%
Static: 25-29	6	5	1.0	0.8	13.6%	10.4%
Static: 30-34	7	4	1.2	0.6	15.9%	8.3%
Static: 35-39	6	5	1.0	0.8	13.6%	9.9%
Static: 40-44	6	3	1.0	0.5	13.6%	6.7%
Static: 45-49	2	3	0.3	0.5	6.6%	6.6%
Static: 50-54	1	3	0.2	0.5	2.3%	7.0%
Static: 55-59	1	1	0.2	0.1	2.3%	1.7%
Static: >60	1	0	0.2	0.0	2.3%	0.6%
<b>Total</b>	<b>44</b>					



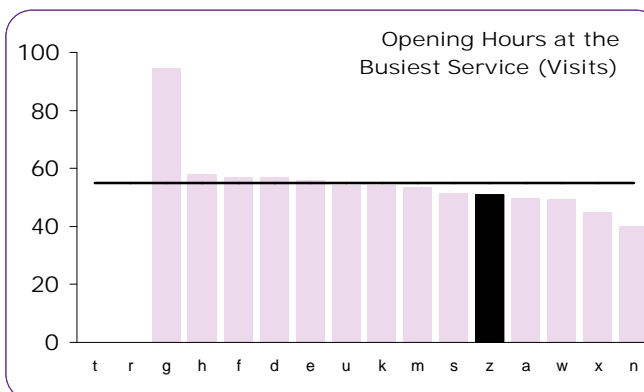
## Opening Hours - Busiest Service Points

Busiest Service Point (Issues): Harrogate

Busiest Service Point (Visits): Scarborough



North Yorkshire 55.0 Average: 56.3

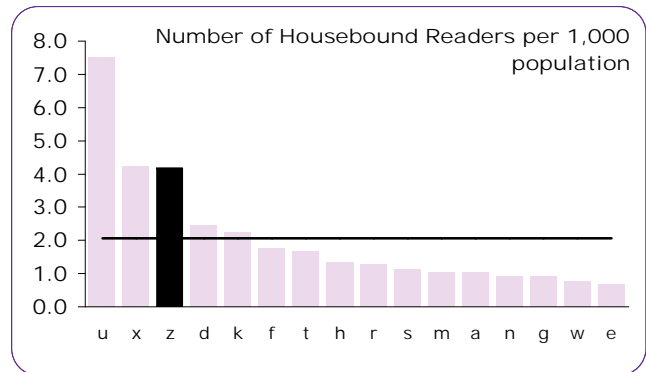
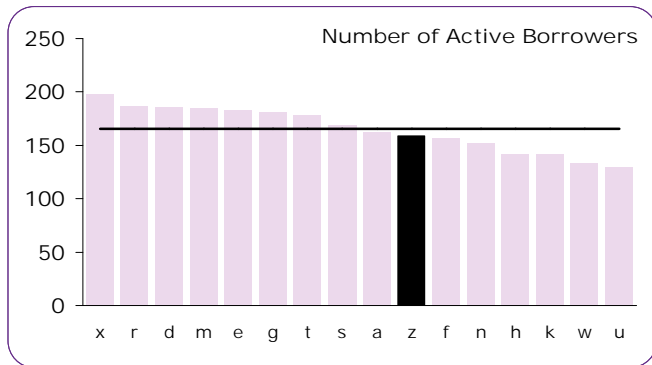


North Yorkshire 51.0 Average: 55.1

## A4: Library Users

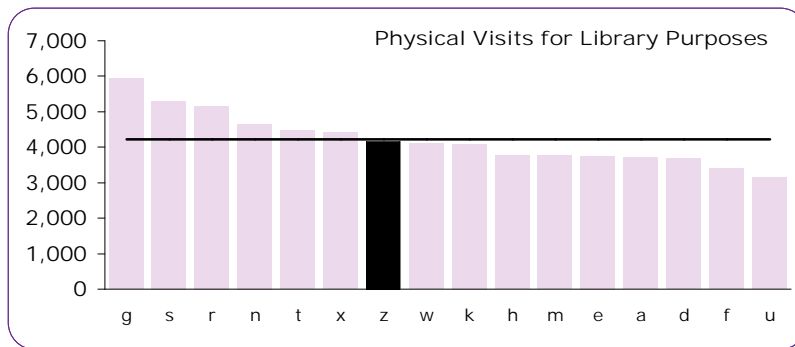
2012-13 Actuals

	Number	/1,000 pop	Average
Active Borrowers	95,887	159	165
Housebound Readers	2,522	4.2	2.1

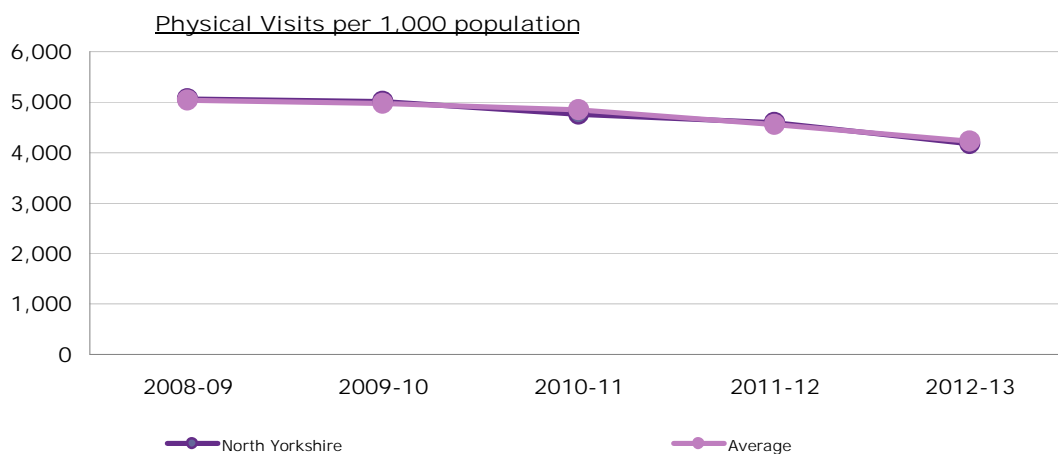


Source: CIPFA Public Library Statistics 2013 - Cells 92, 93

### Physical Visits for Library Purposes



Physical Visits	Number	per 1,000 pop	Average
2008-09	3,032,120	5,060	5,037
2009-10	2,994,329	5,010	4,975
2010-11	2,855,840	4,762	4,842
2011-12	2,758,360	4,588	4,557
2012-13	2,516,327	4,176	4,222

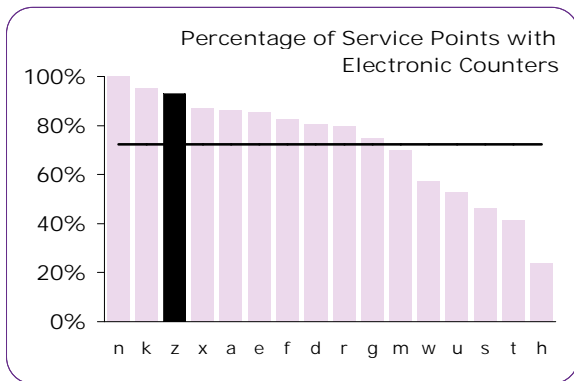


Source: CIPFA Public Library Statistics 2013 - Cell 94

## A4: Library Users (continued)

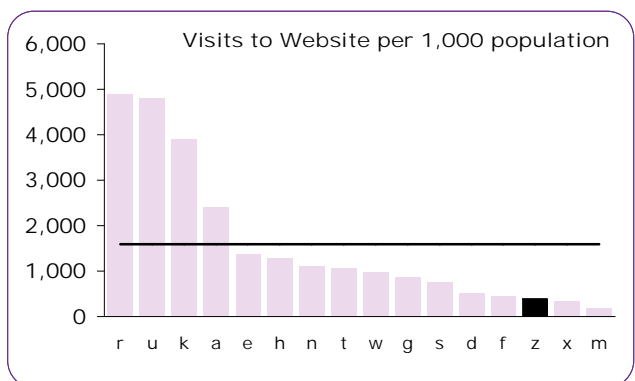
2012-13 Actuals

	Authority	Average
S.P. with Electronic Counters	93%	72%



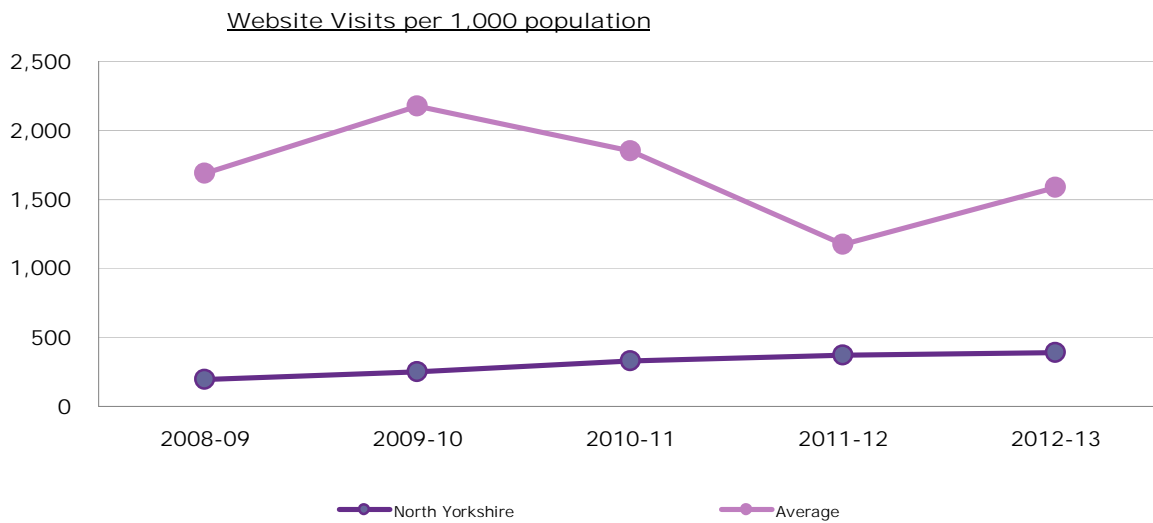
Source: CIPFA Public Library Statistics 2013 - Cell 97

	Number	per 1,000 pop	Average
Visits to Website	233,515	388	1,585



Source: CIPFA Public Library Statistics 2013 - Cell 98

Website Visits	Number	per 1,000 pop	Average
2008-09	117,345	196	1,688
2009-10	148,603	249	2,176
2010-11	196,241	327	1,852
2011-12	223,580	372	1,175
2012-13	233,515	388	1,585

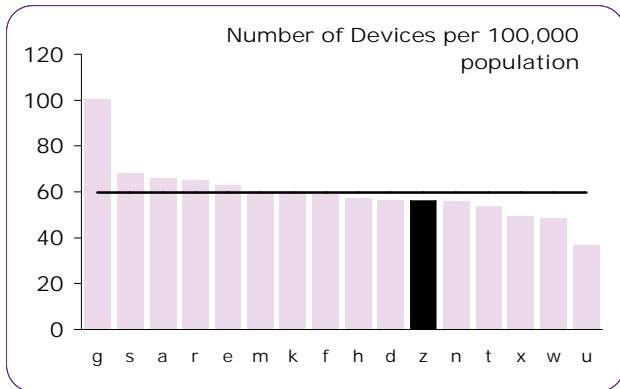


Source: CIPFA Public Library Statistics 2013 - Cell 98 and equivalent for previous years

# A5: Electronic Workstations

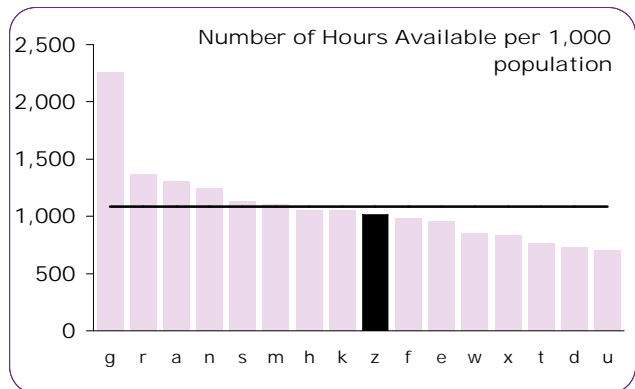
2012-13 Actuals

	Number	per 100,000 pop	Average
Terminals	340	56.4	59.9



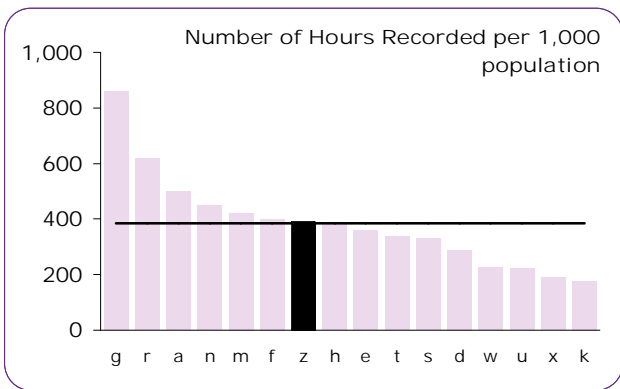
Source: CIPFA Public Library Statistics 2013 - Cell 19

	Number	per 1,000 pop	Average
Hours Available	613,507	1,018	1,086



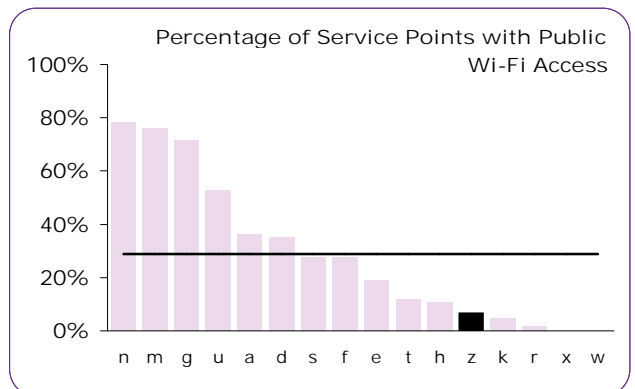
Source: CIPFA Public Library Statistics 2013 - Cell 20

	Number	per 1,000 pop	Average
Hrs Recorded	236,292	392	385



Source: CIPFA Public Library Statistics 2013 - Cell 21

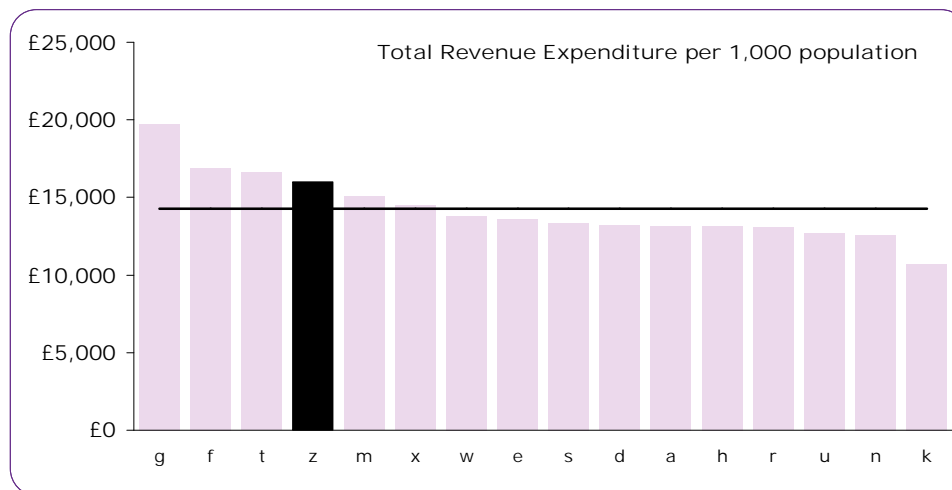
	Authority	Average
Service Points with Wi-Fi Access	7%	29%



Source: CIPFA Public Library Statistics 2013 - Cell 22

## SECTION B: RESOURCING

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



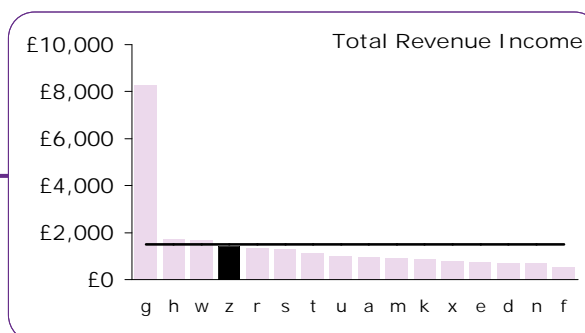
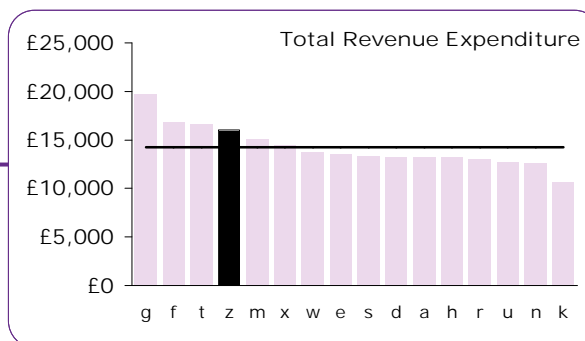
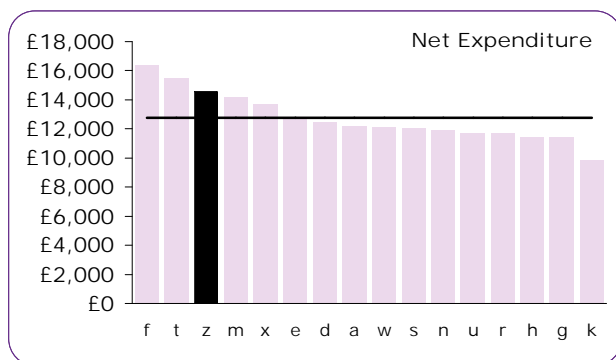
(See page 15 for details)

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

## B1: Financial Information (Actuals)

2012-13 Actuals	£	per 1,000 pop	Average
Revenue Expenditure	9,649,193	16,013	14,262
Revenue Income	(858,859)	(1,425)	(1,502)
Net Expenditure	8,790,334	14,587	12,760

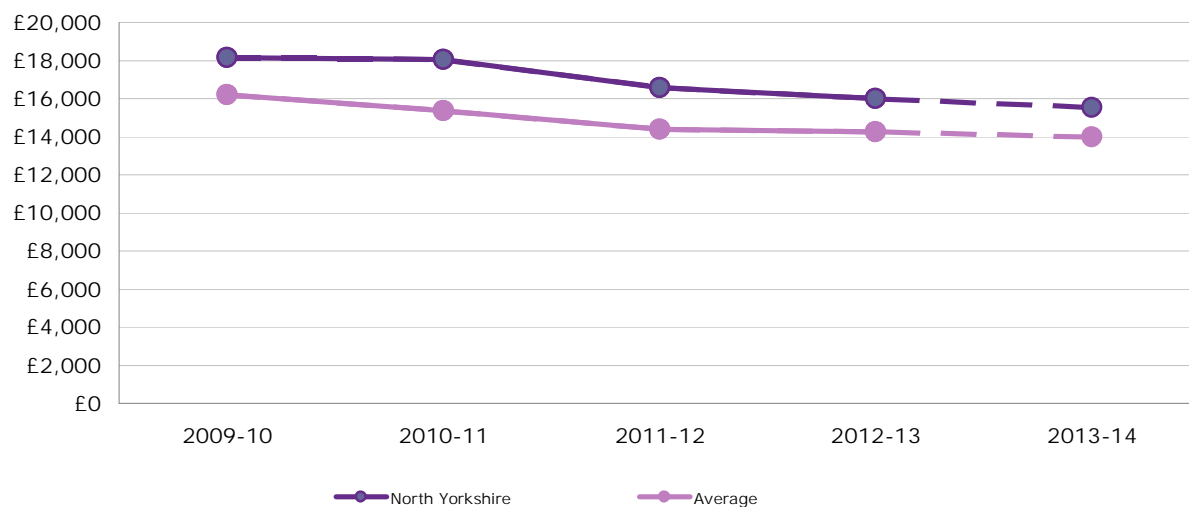
graphs shown per 1,000 population



Source: CIPFA Public Library Statistics 2013 - Cells 127, 137 & 138

Revenue Expenditure	£	per 1,000 pop	Average
2009-10	10,847,844	18,149	16,201
2010-11	10,824,793	18,050	15,347
2011-12	9,960,764	16,568	14,380
2012-13	9,649,193	16,013	14,262
2013-14 (Estimates)	9,361,400	15,535	13,977

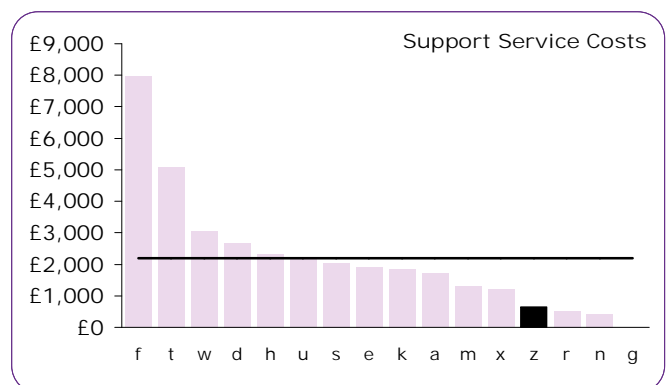
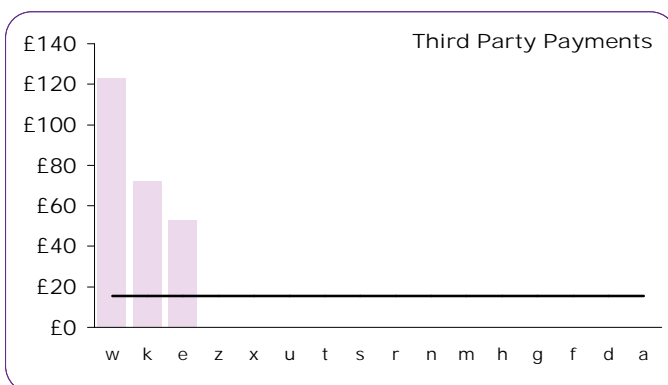
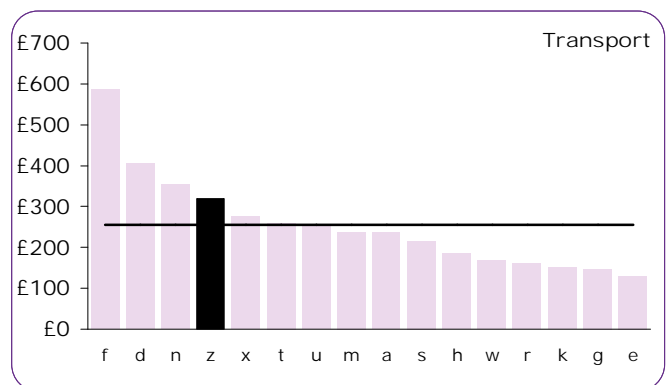
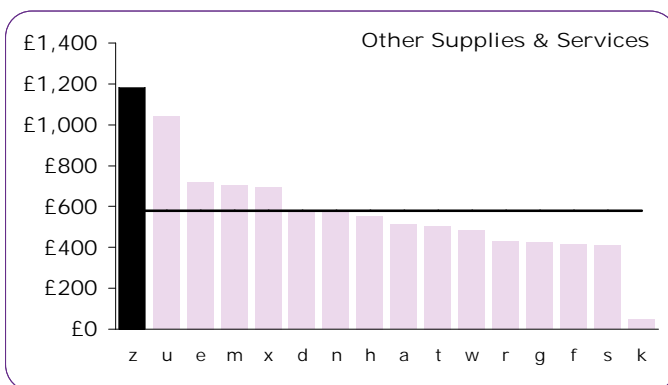
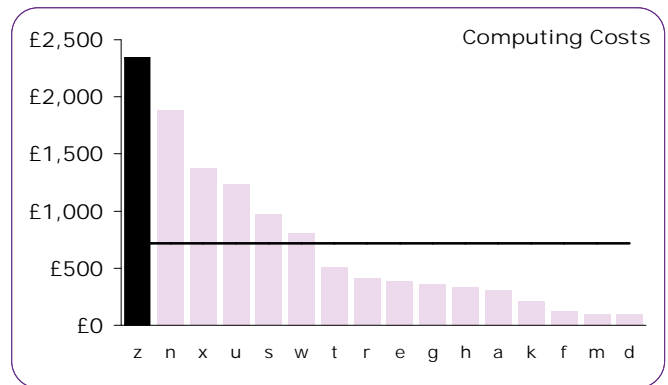
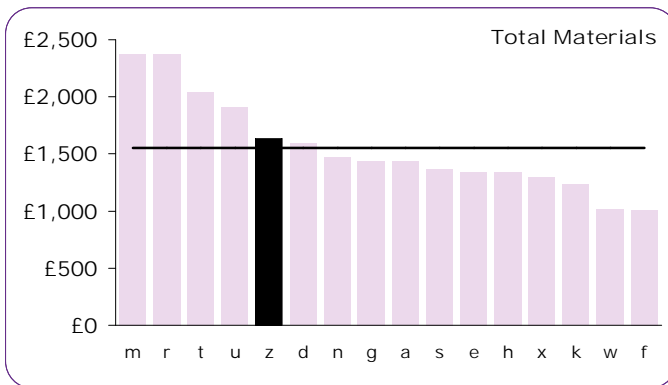
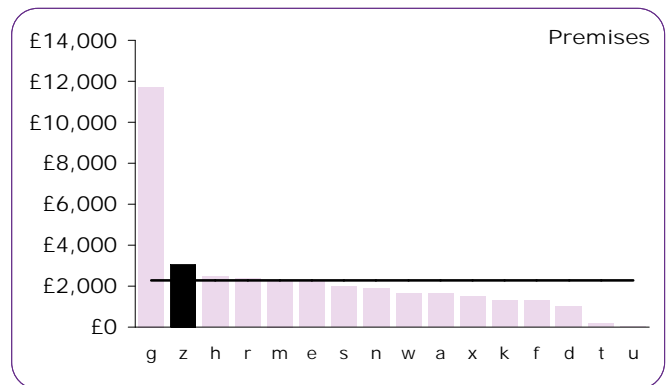
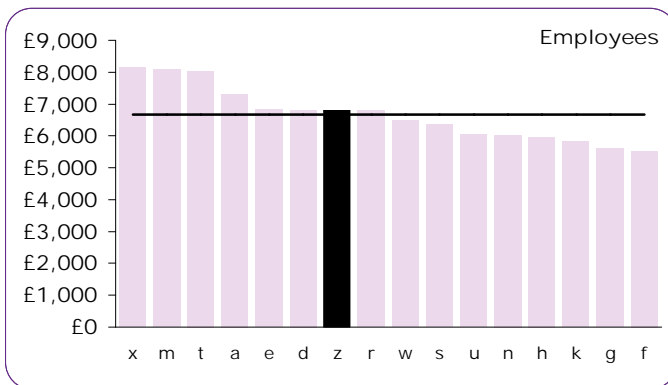
Revenue Expenditure per 1,000 population: Time Series



Source: CIPFA Public Library Statistics 2013 - Cell 127 and equivalent for previous years

Revenue Expenditure (2012-13 Actuals)	£	per 1,000 pop	Average
Employees	4,103,451	6,810	6,666
Premises	1,844,442	3,061	2,288
Total Materials	986,795	1,638	1,555
Computing Costs	1,414,671	2,348	716
Other Supplies & Services	714,090	1,185	579
Transport	192,544	320	256
Third Party Payments	0	0	16
Support Service Costs	393,200	653	2,186
<b>Total Revenue Expenditure</b>	<b>9,649,193</b>	<b>16,013</b>	<b>14,262</b>

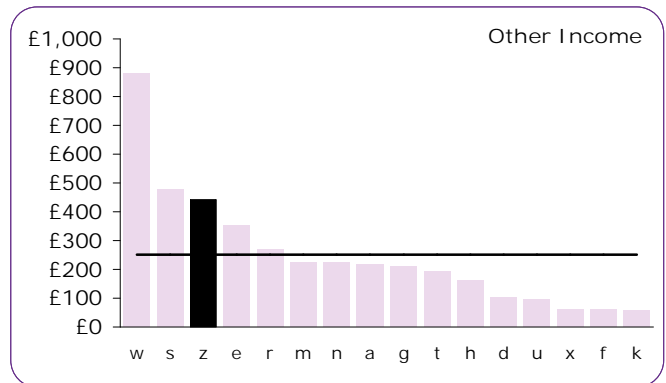
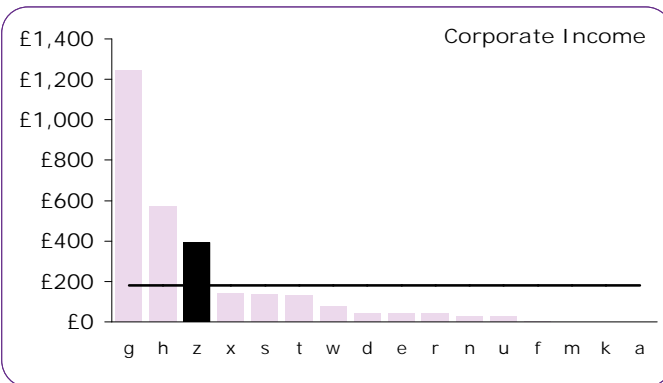
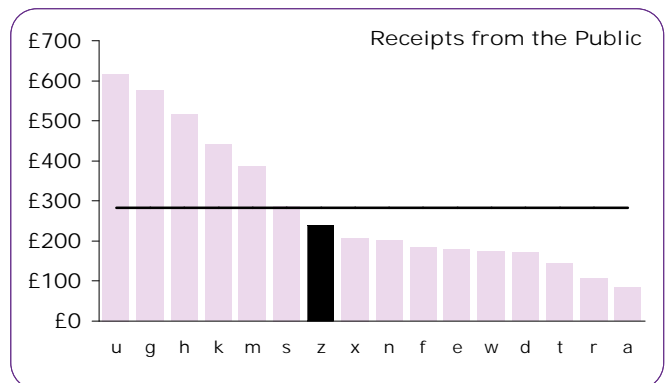
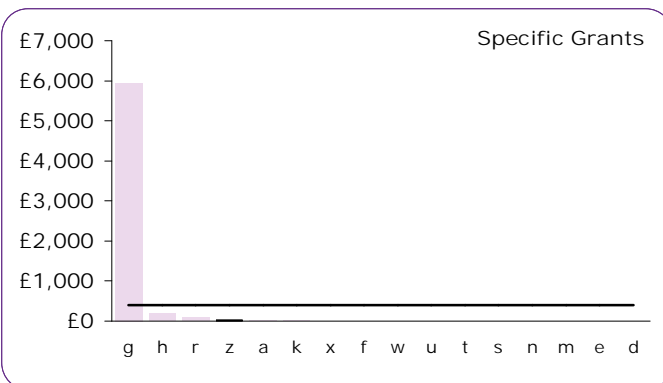
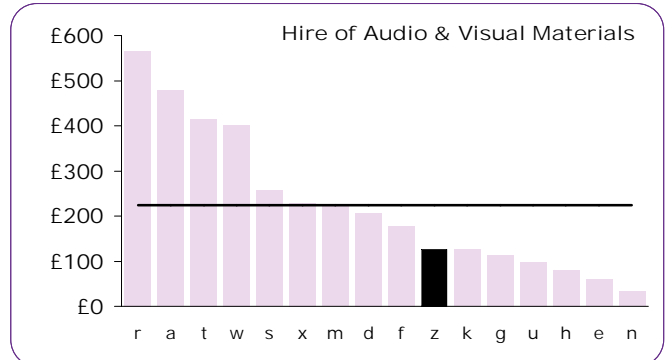
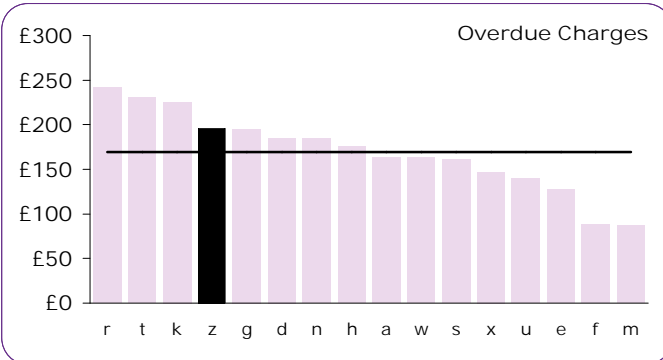
graphs show expenditure per 1,000 population





Revenue Income (2012-13 Actuals)	£	per 1,000 pop	Average
Overdue Charges	(117,949)	(196)	(169)
Hire of Audio & Visual Materials	(76,475)	(127)	(225)
Specific Grants	(16,053)	(27)	(394)
Receipts from the Public	(144,659)	(240)	(282)
Corporate Income	(236,686)	(393)	(179)
Other Income	(267,037)	(443)	(252)
<b>Total Revenue Income</b>	<b>(858,859)</b>	<b>(1,425)</b>	<b>(1,502)</b>

graphs shown per 1,000 population

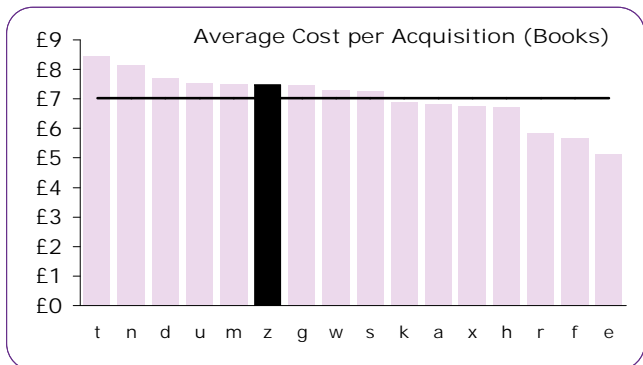


Source: CIPFA Public Library Statistics 2013 - Cells 128 to 137

## B2: Cost Indicators

	£ p	Average
Average Cost per Book	£7.49	£7.02

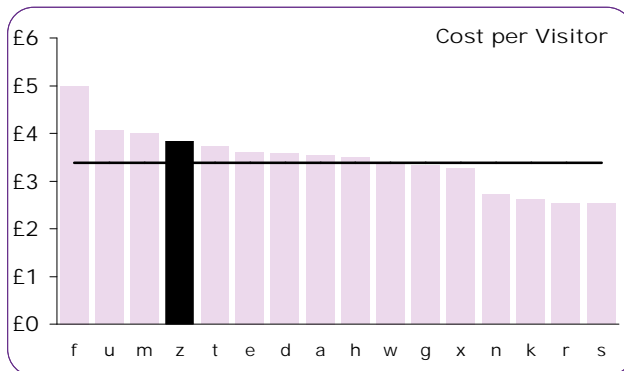
- Average cost per book acquisition.



Source: CIPFA Public Library Statistics 2013 -  
Sum of Cells 103 to 107 divided by Cell 38

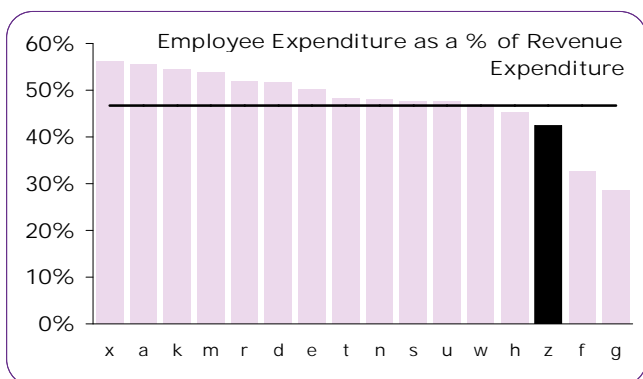
	£ p	Average
Cost per Visitor	£3.83	£3.38

- Revenue expenditure divided by visitor number.



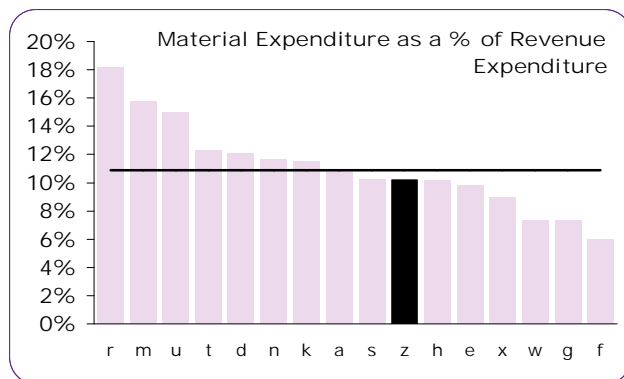
Source: CIPFA Public Library Statistics 2013 -  
Cell 127 divided by Cell 94

	%	Average
% Employee Expenditure	43%	47%



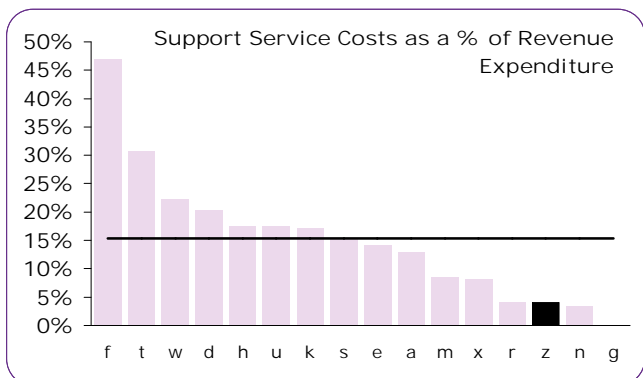
Source: CIPFA Public Library Statistics 2013 -  
Cell 101 as a percentage of Cell 127

	%	Average
% Material Expenditure	10%	11%



Source: CIPFA Public Library Statistics 2013 -  
Cell 121 as a percentage of Cell 127

	%	Average
% Support Services	4%	15%

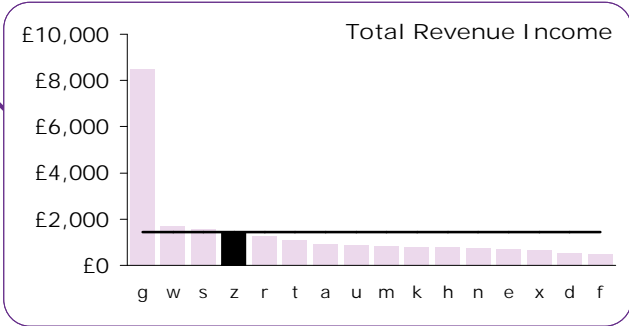
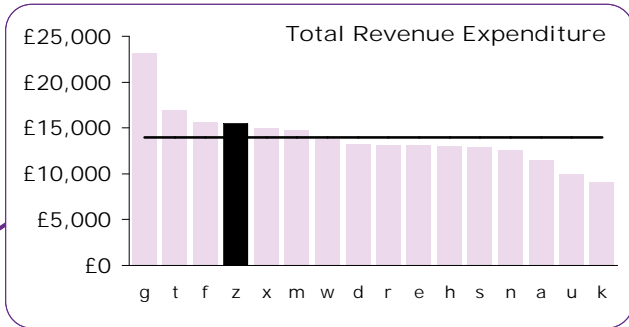
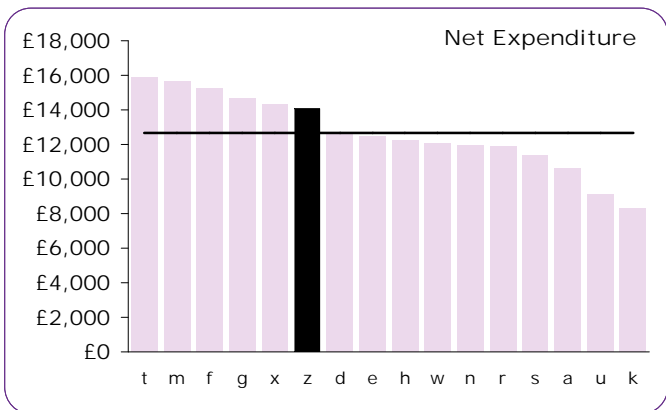


Source: CIPFA Public Library Statistics 2013 -  
Cell 126 as a percentage of Cell 127

### B3: Financial Information (2013-14 Estimates)

graphs shown per 1,000 population

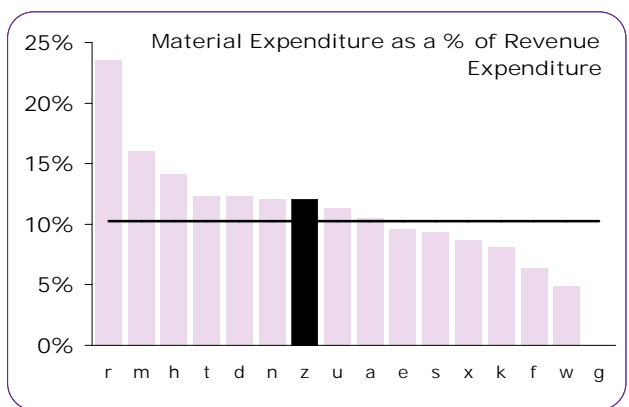
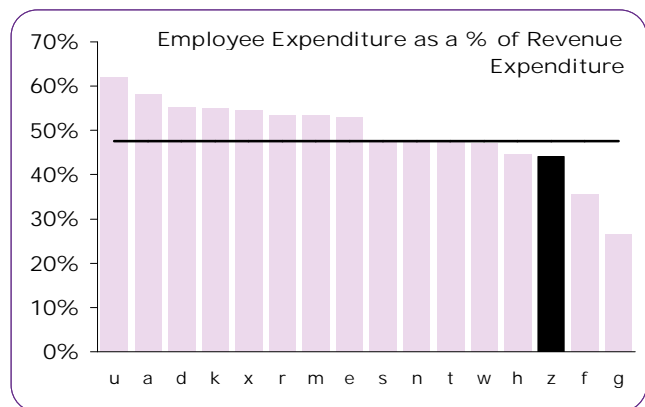
Net Expenditure	£	per 1,000 pop	Average
Employees	4,124,270	6,844	6,646
Premises	1,846,040	3,063	2,341
Supplies & Services - Materials	1,130,350	1,876	1,435
Other Expenditure	2,260,740	3,752	3,555
Revenue Expenditure	9,361,400	15,535	13,977
Revenue Income	(886,800)	(1,472)	(1,430)
<b>Net Expenditure</b>	<b>8,474,600</b>	<b>14,063</b>	<b>12,547</b>



Source: CIPFA Public Library Statistics 2013 - Cell 140 to 145

2013-14 Estimates	%	Average
% Employee Expenditure	44%	48%

2013-14 Estimates	%	Average
% Material Expenditure	12%	10%



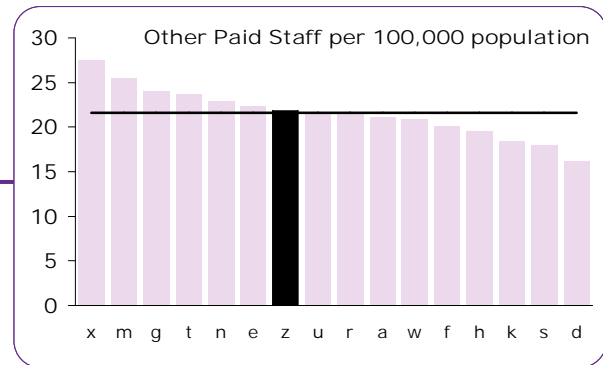
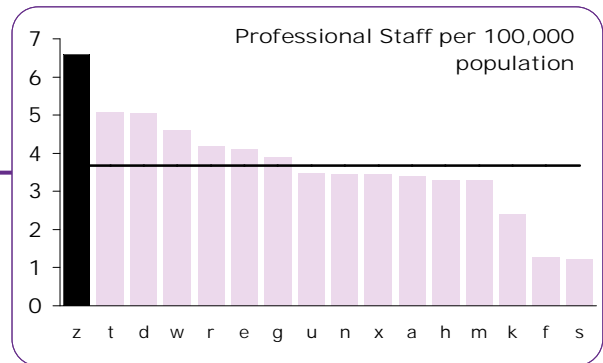
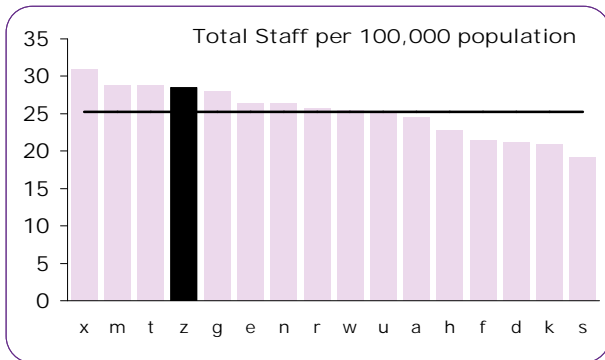
Source: CIPFA Public Library Statistics 2013 - Cell 140 as a percentage of Cell 144

Source: CIPFA Public Library Statistics 2013 - Cell 142 as a percentage of Cell 144

## B4: Staffing

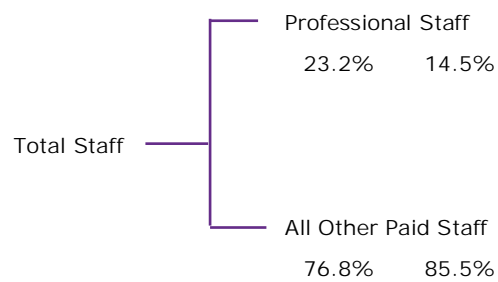
at 31 March 2013

	FTE	per 100,000 pop	Average
Professional Staff	39.8	6.6	3.7
All Other Staff	131.7	21.9	21.6
<b>Total Staff</b>	<b>171.5</b>	<b>28.5</b>	<b>25.3</b>



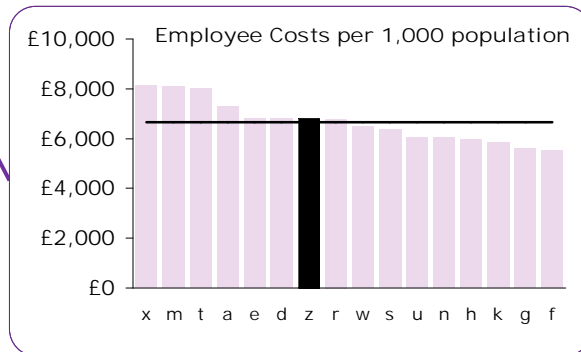
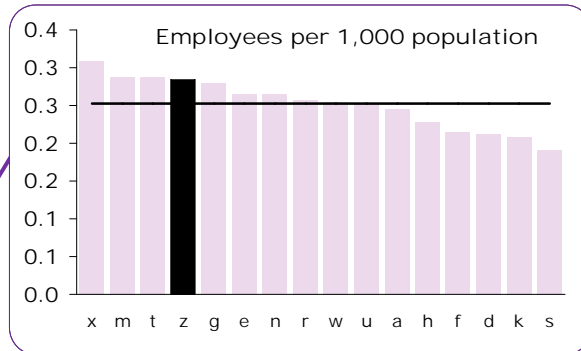
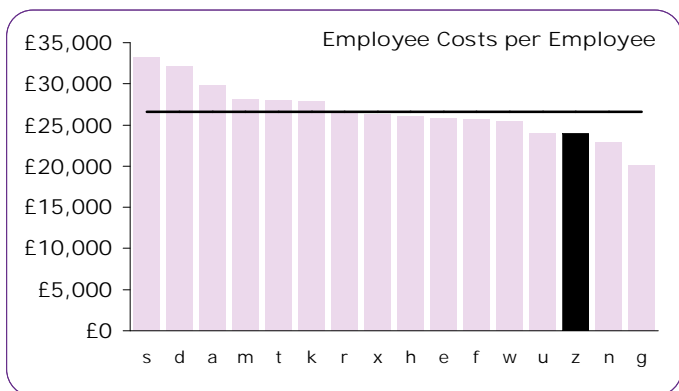
Source: CIPFA Public Library Statistics 2013 - Cells 64 to 66

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	23,927	26,605



Source: CIPFA Public Library Statistics 2013 -  
Cell 101 divided by Cell 66

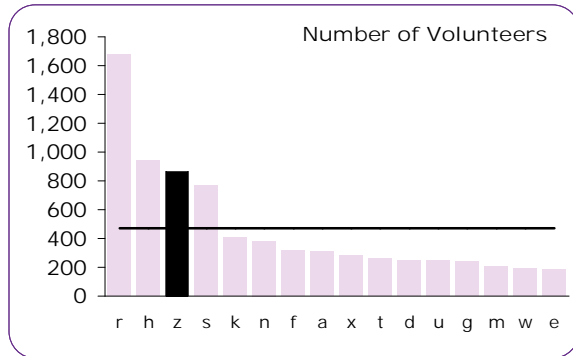
All Staff	FTE	per 1,000 pop	Average
2008-09	215.8	0.36	0.35
2009-10	209.7	0.35	0.33
2010-11	196.1	0.33	0.31
2011-12	172.5	0.29	0.27
2012-13	171.5	0.28	0.25



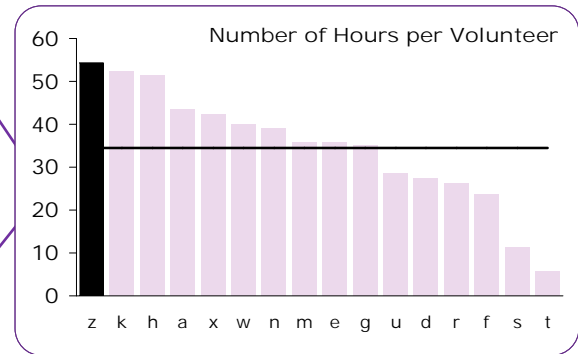
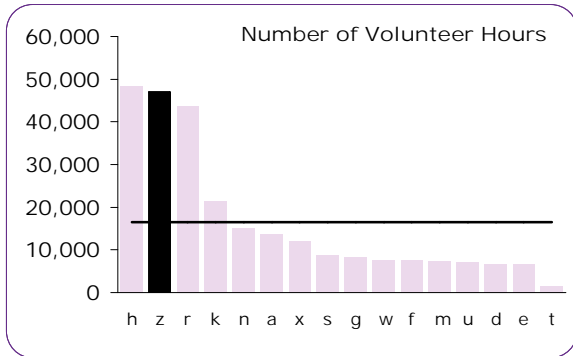
Source: CIPFA Public Library Statistics 2013 - Cell 66 and equivalent for previous years

## B5: Volunteers

2012-13 Actuals



	Number	Average
Volunteers	868	471
Volunteer Hours	47,147	16,440
Average Hours per Volunteer	54.3	34.5

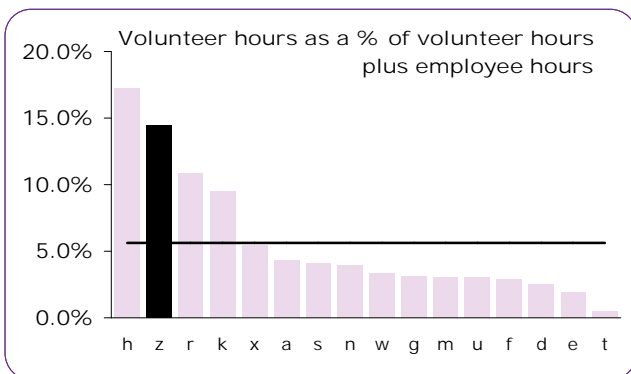


Source: CIPFA Public Library Statistics 2013 - Cells 67 & 68

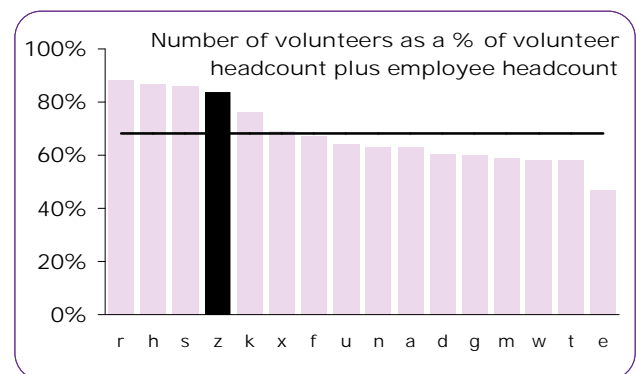
- The section below uses 1,625 hours as the annual hours worked by a full-time member of staff.
- We use this to compare hours provided by paid staff and volunteers.
- The two charts below compare the volunteers to the total of paid staff and volunteers.

	FTE	Average
% Hours worked by volunteers	14.5%	5.6%

	%	Average
Volunteers as % headcount	83.5%	68.1%



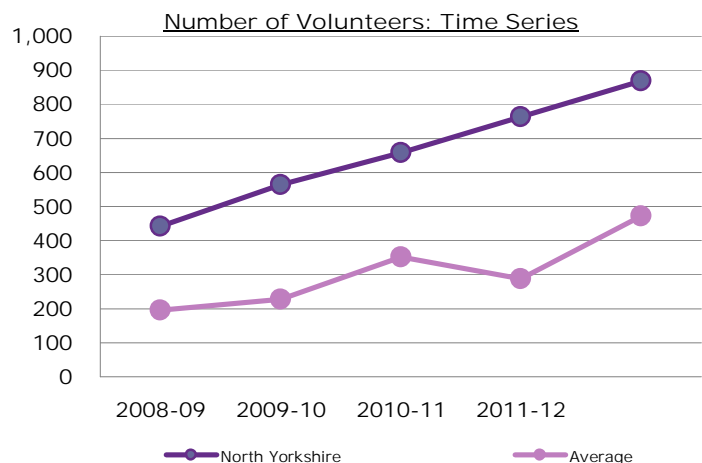
Source: CIPFA Public Library Statistics 2013 - Cells 67 & 68



Source: CIPFA Public Library Statistics 2013 - Cells 66 & 67

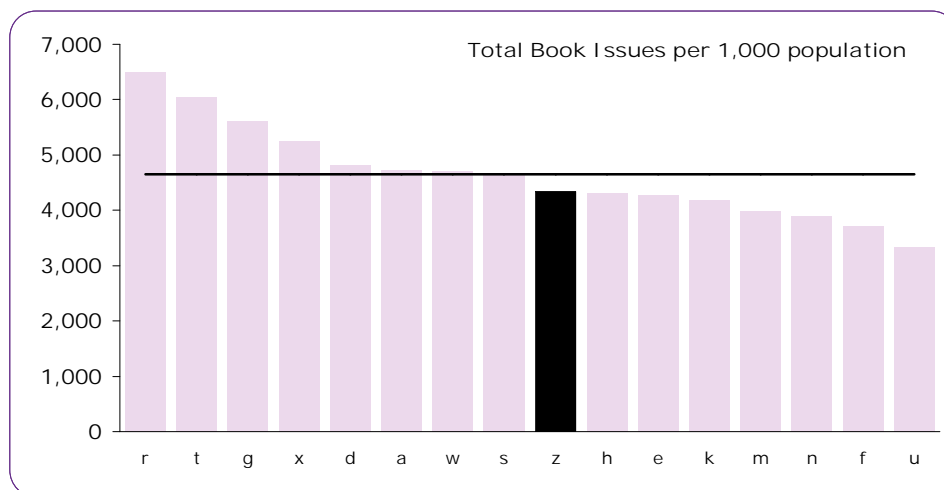
Volunteers	Number	Average
2008-09	442	196
2009-10	563	227
2010-11	658	352
2011-12	763	287
2012-13	868	471

Source: CIPFA Public Library Statistics 2013 - Cell 67 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

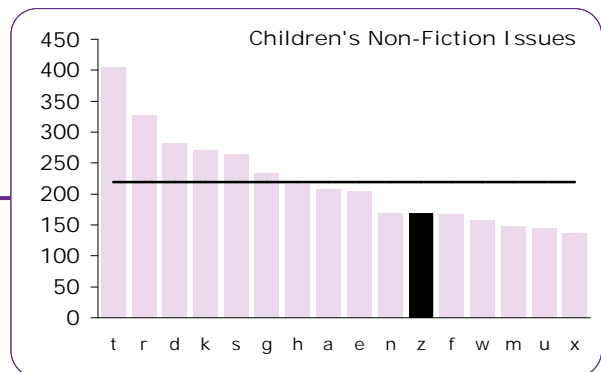
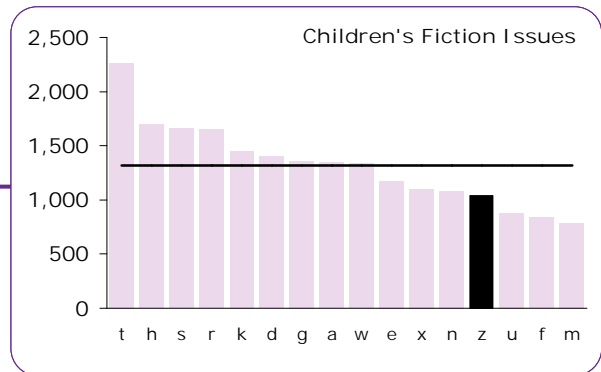
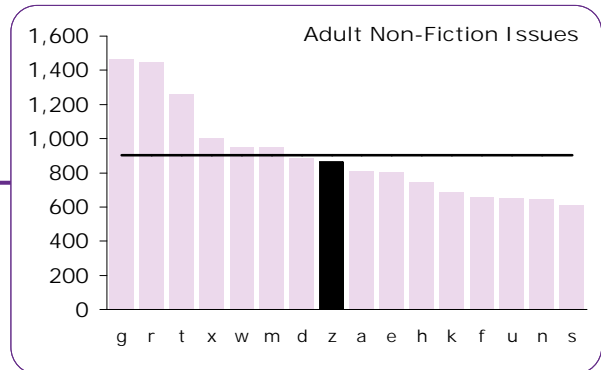
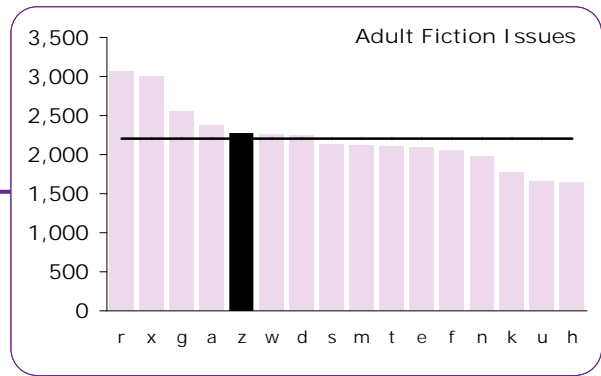
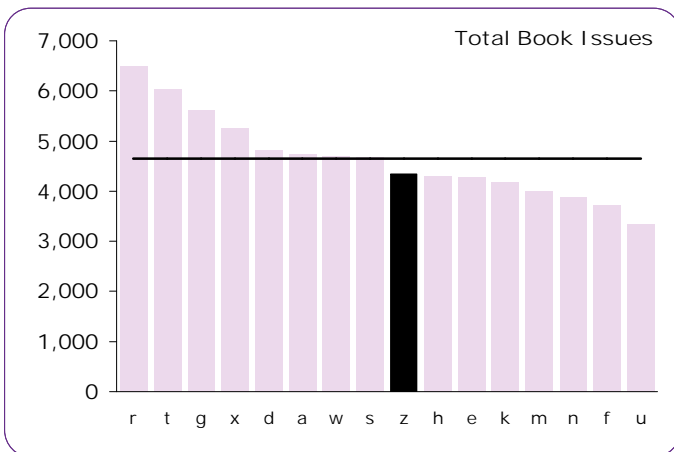
Page 24	C1: Book Issues Split by children/adult and fiction/non-fiction
Page 25	C2: Stock Turn Split by children/adult and fiction/non-fiction
Page 26	C3: Audio, Visual, Electronic & Other Issues Split by various categories
Page 28	C4: Request Service Total and online
Page 28	C5: Enquiries Total and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

# C1: Book Issues

2012-13 Actuals

	Number	/1,000 pop	Average
Adult Fiction	1,366,727	2,268	2,208
Adult Non-Fiction	521,928	866	903
Children's Fiction	627,511	1,041	1,317
Children's Non-Fiction	101,651	169	219
<b>Total Book Issues</b>	<b>2,617,817</b>	<b>4,344</b>	<b>4,648</b>

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	52.2%	47.5%
Adult Non-Fiction	19.9%	19.4%
Children's Fiction	24.0%	28.3%
Children's Non-Fiction	3.9%	4.7%

Source: CIPFA Public Library Statistics 2013 - Cells 69 to 73

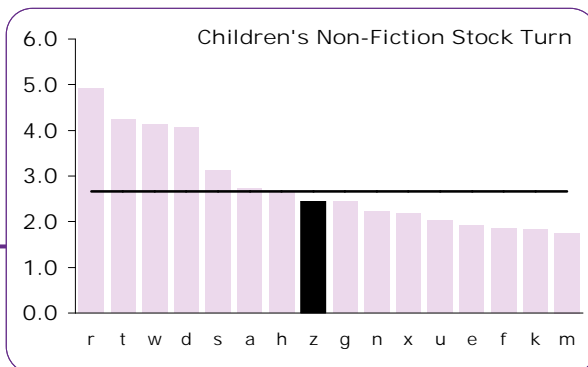
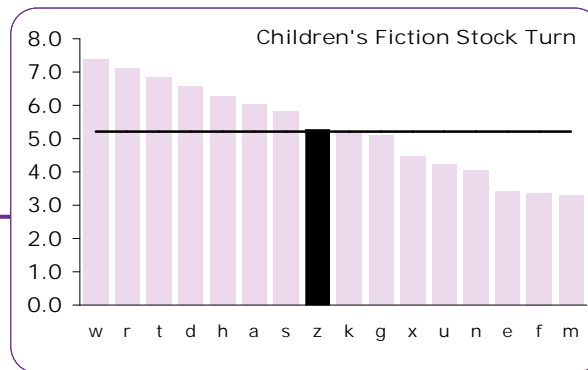
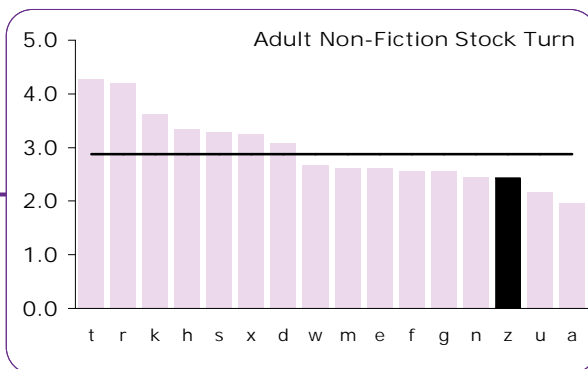
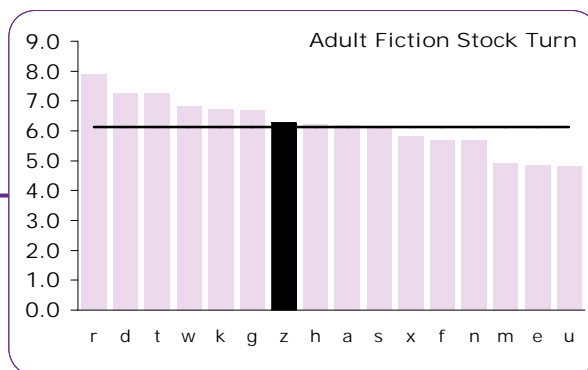
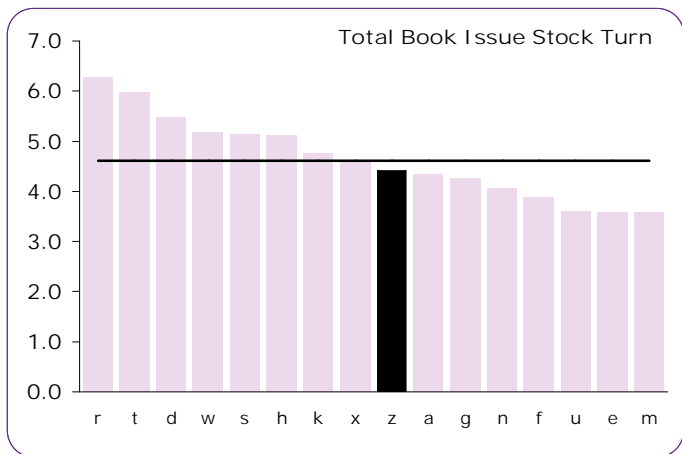


## C2: Stock Turn

2012-13 Actuals

	Number	Average
Adult Fiction	6.3	6.1
Adult Non-Fiction	2.4	2.9
Children's Fiction	5.3	5.2
Children's Non-Fiction	2.5	2.7
<b>Total Book Issues</b>	<b>4.4</b>	<b>4.6</b>

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



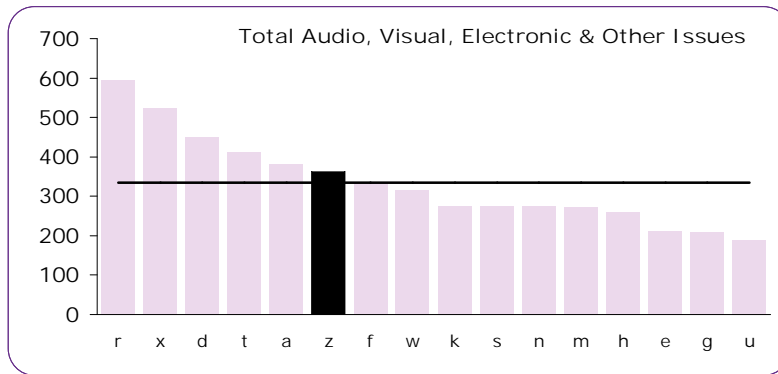
Source: CIPFA Public Library Statistics 2013 - Cells 69 to 73 divided by Cells 25 to 28 respectively

### C3: Audio, Visual, Electronic & Other Issues

2012-13 Actuals

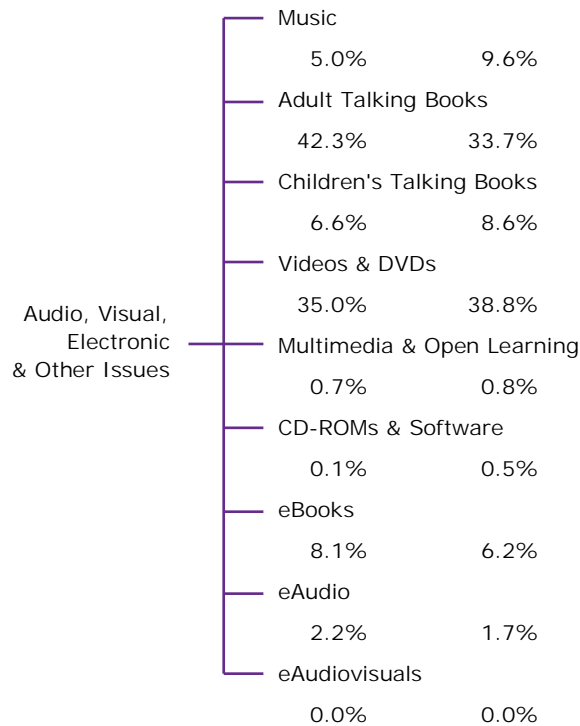
	Number	/1,000 pop	Avg
Sound Recordings			
Music	10,931	18.1	31.9
Adult Talking Books	92,549	153.6	112.9
Children's Talking Books	14,447	24.0	28.7
Video & DVDs			
Multimedia & Open Learning	1,572	2.6	2.8
CD-ROMs & Software	208	0.3	1.8
Electronic Products			
eBooks	17,644	29.3	20.8
eAudio	4,914	8.2	5.8
eAudiovisuals	0	0.0	0.0
<b>Total Audio Visual Issues</b>	<b>218,853</b>	<b>363.2</b>	<b>334.4</b>

graph shown per 1,000 population



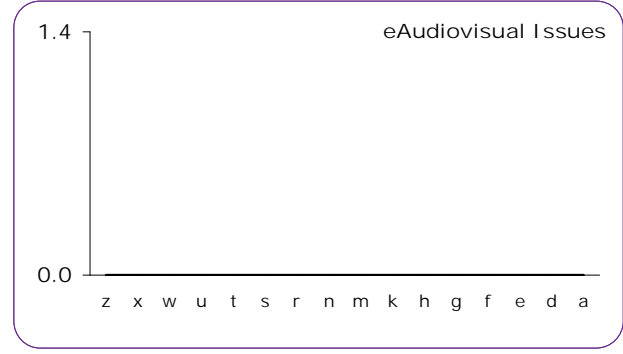
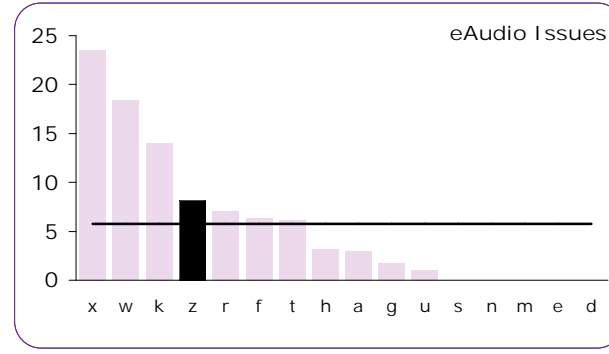
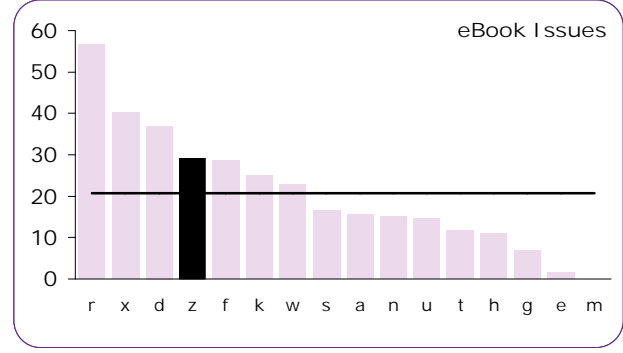
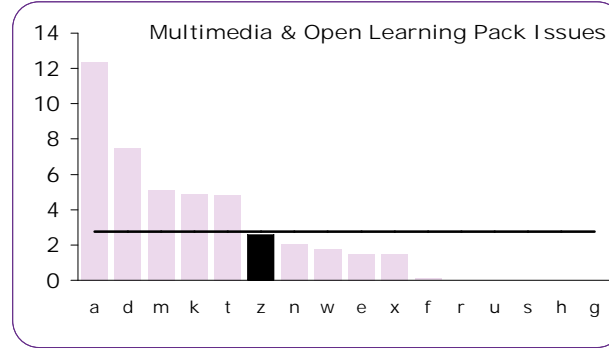
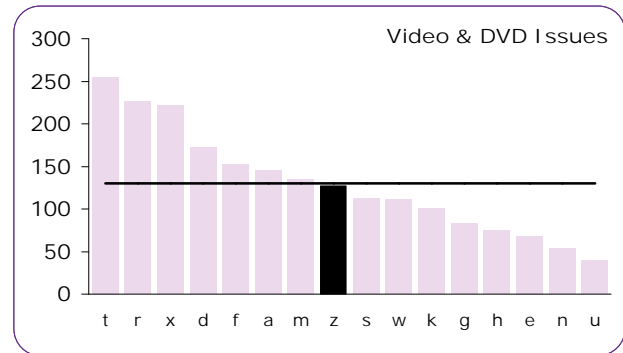
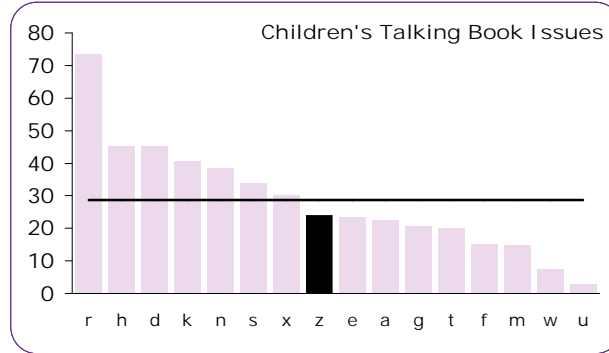
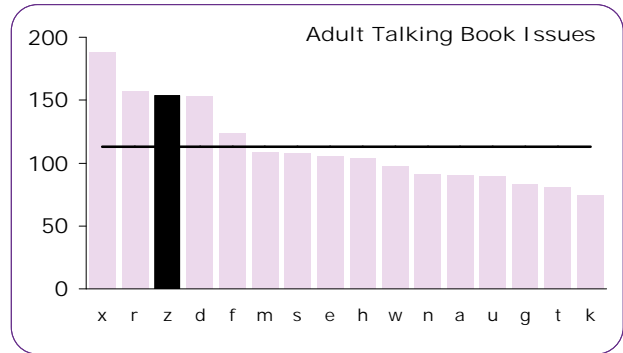
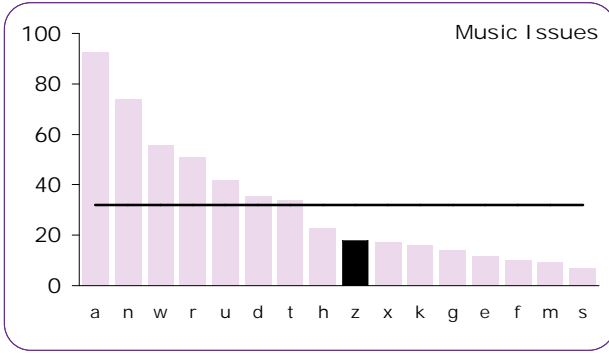
This tree diagram analyses Audio, Visual, Electronic & Other Issues.

Your authority's value is followed by the average value in italics.



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

graphs shown per 1,000 population

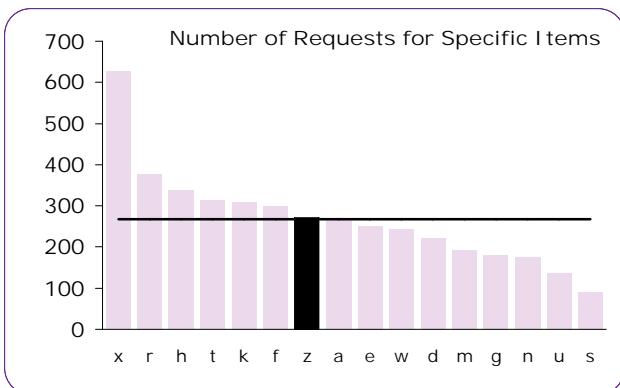


## C4: Request Service

2012-13 Actuals

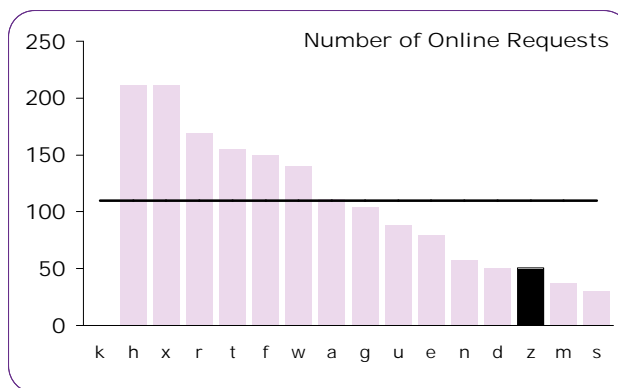
	Number	per 1,000 pop	Average
Requests	163,756	272	268

graphs shown per 1,000 population



Source: CIPFA Public Library Statistics 2013 - Cell 84

	Number	per 1,000 pop	Average
Online Requests	30,508	51	110



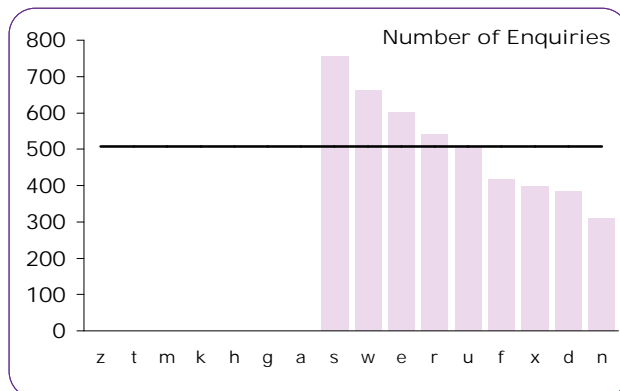
Source: CIPFA Public Library Statistics 2013 - Cell 85

## C5: Enquiries

2012-13 Actuals

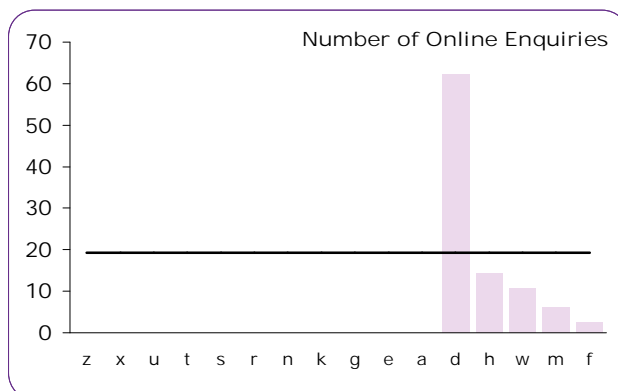
	Number	per 1,000 pop	Average
Enquiries	na	na	508

graphs shown per 1,000 population



Source: CIPFA Public Library Statistics 2013 - Cell 89

	Number	per 1,000 pop	Average
Online Enquiries	na	na	19.3



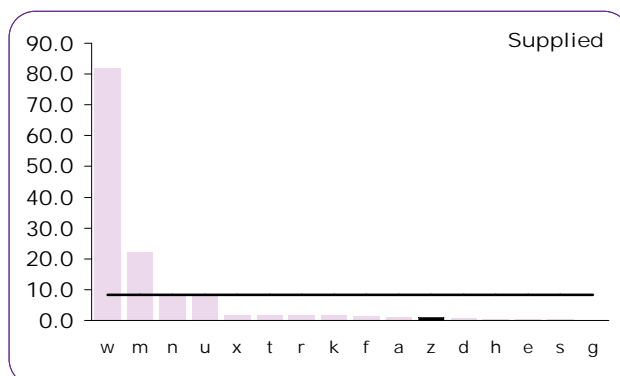
Source: CIPFA Public Library Statistics 2013 - Cell 90

## C6: Inter-Library Loans

2012-13 Actuals

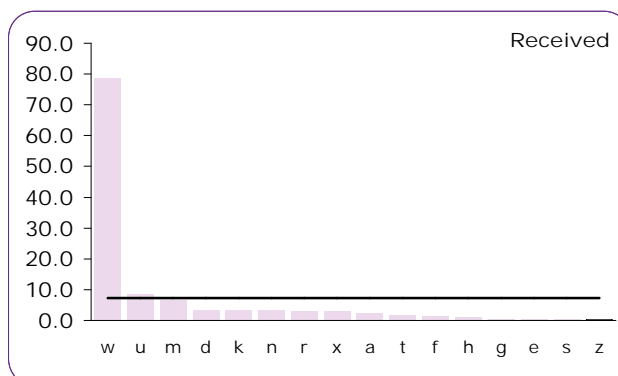
	Number	per 1,000 pop	Average
Loans Supplied	589	1.0	8.3

graphs shown per 1,000 population



Source: CIPFA Public Library Statistics 2013 - Cell 99

	Number	per 1,000 pop	Average
Loans Received	222	0.4	7.4



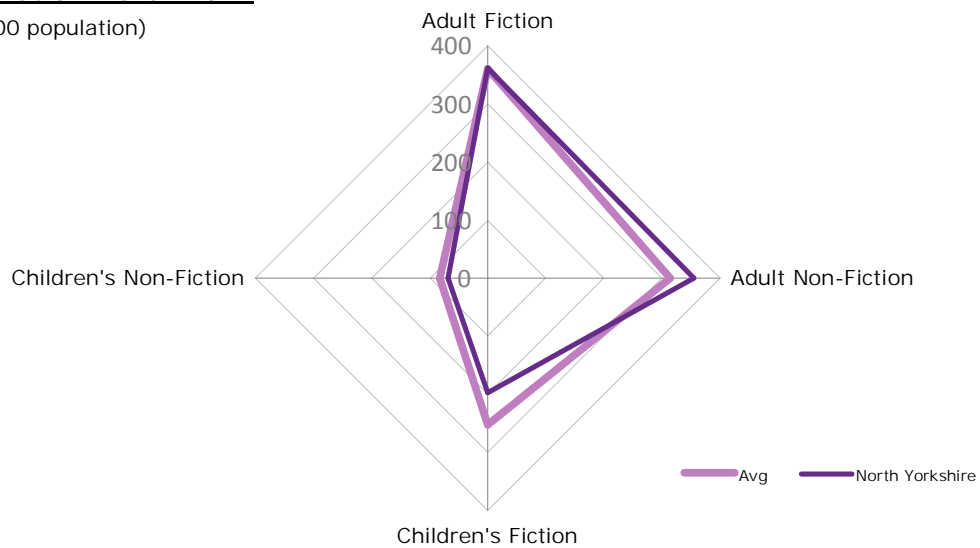
Source: CIPFA Public Library Statistics 2013 - Cell 100

## 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)



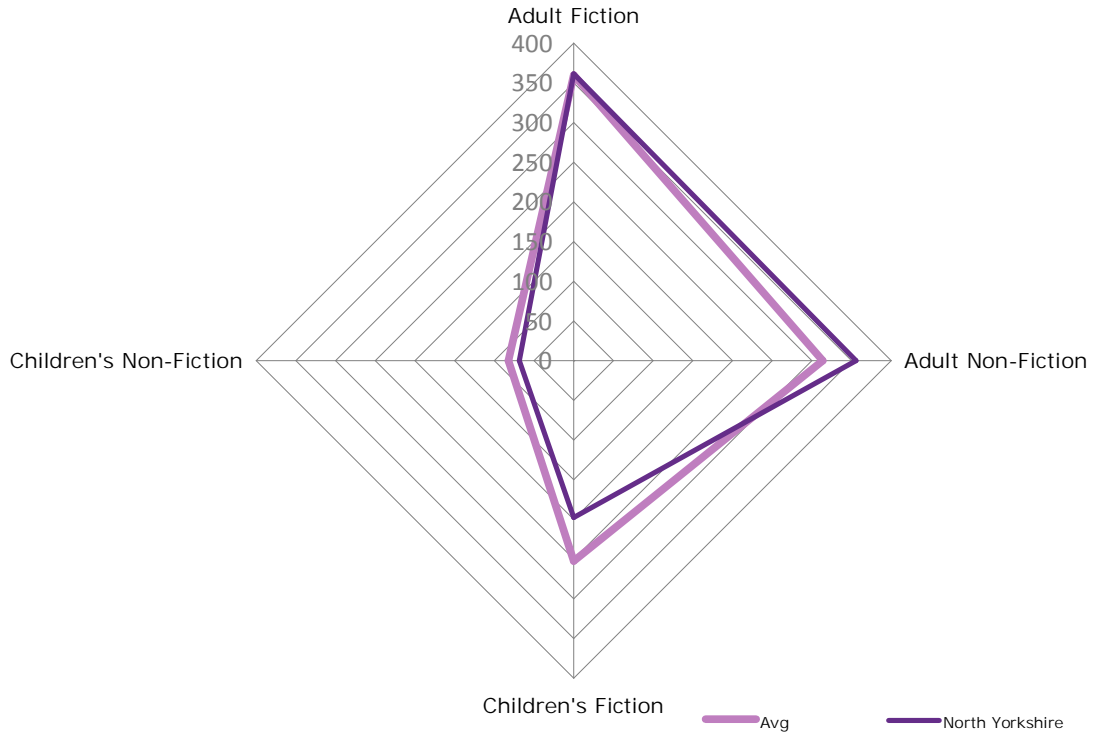
(See page 30 for details)

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

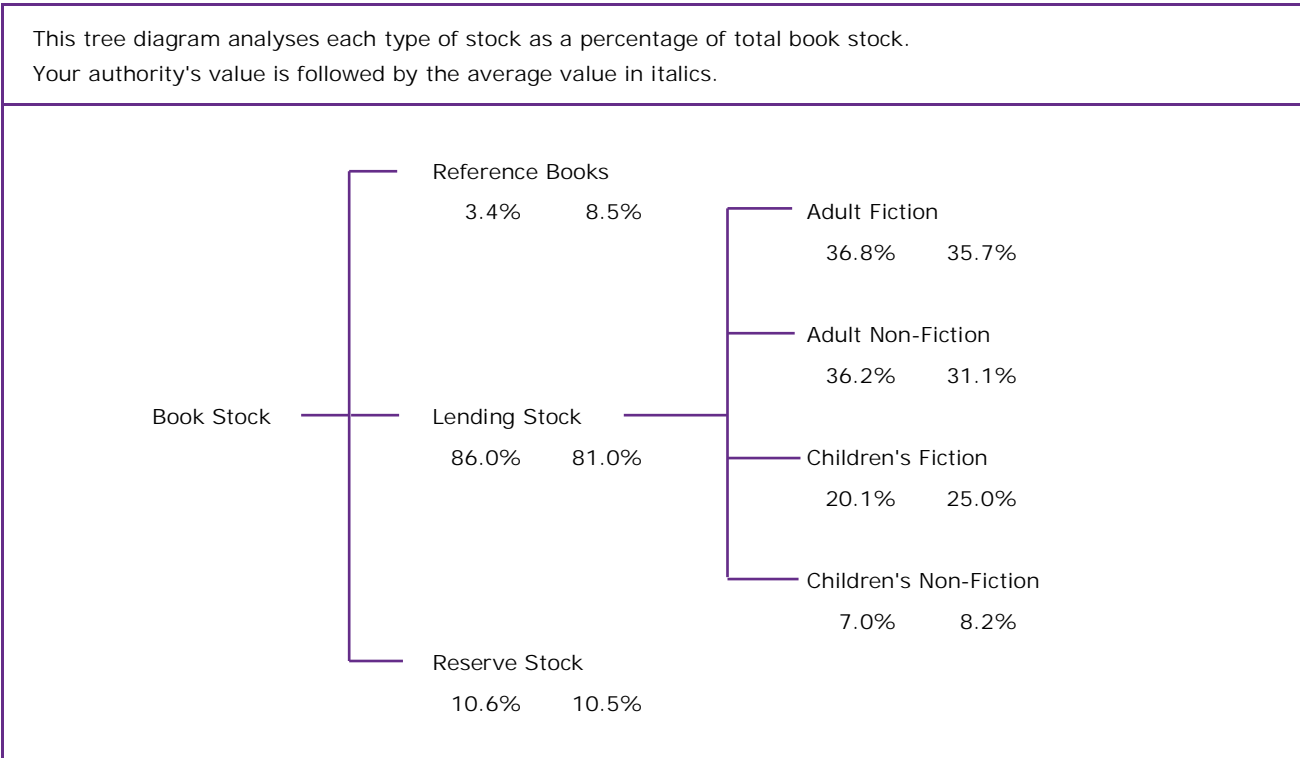
# D1: Book Stock

## Summary

Book Stock at 31 March 2013



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



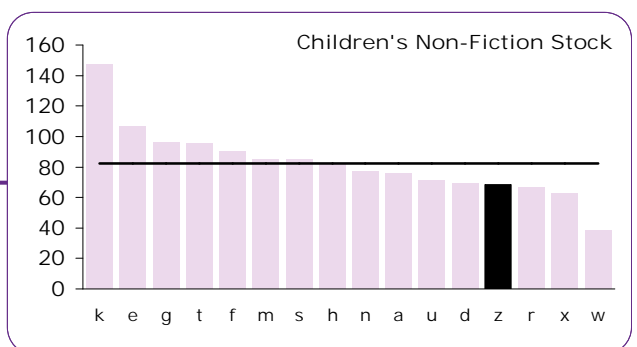
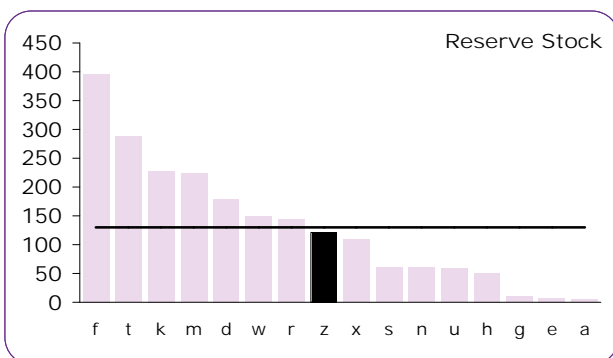
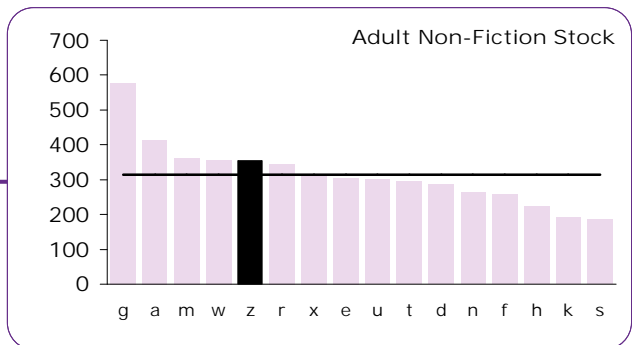
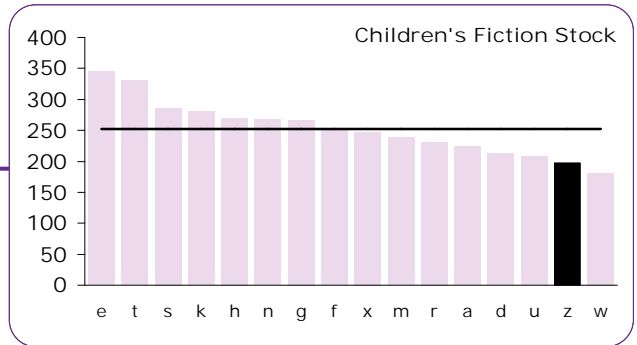
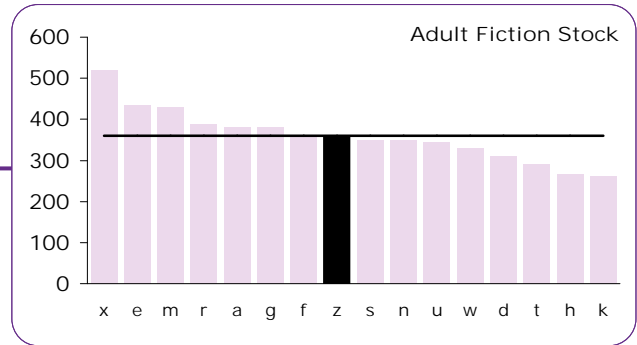
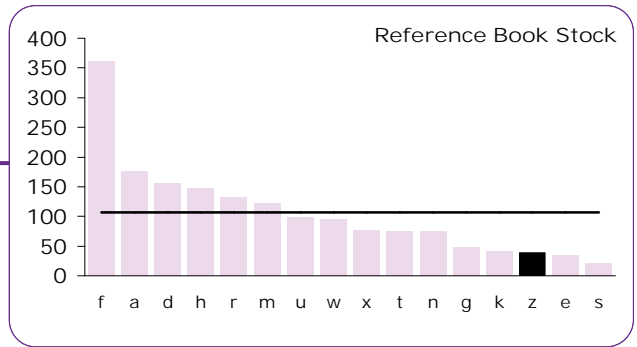
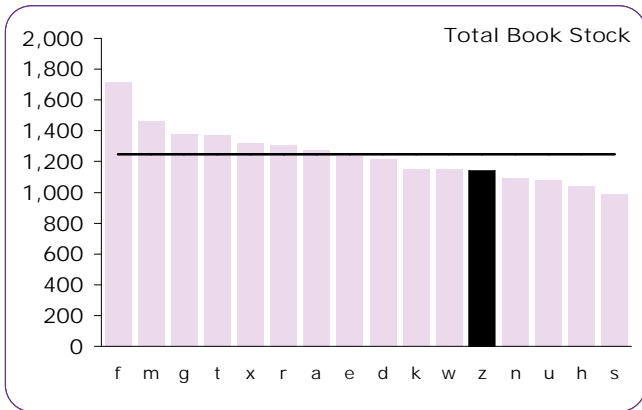
Source: CIPFA Public Library Statistics 2013 - Cells 24 to 31

# D1: Book Stock (continued)

at 31 March 2013

	No.	/1,000 pop	Avg
Reference Books	23,238	39	106
<b>Lending Stock</b>			
Adult Fiction	217,754	361	360
Adult Non-Fiction	214,130	355	314
Children's Fiction	119,058	198	252
Children's Non-Fiction	41,355	69	82
Reserve Stock	73,291	122	131
<b>Total Book Stock</b>	<b>688,826</b>	<b>1,143</b>	<b>1,245</b>

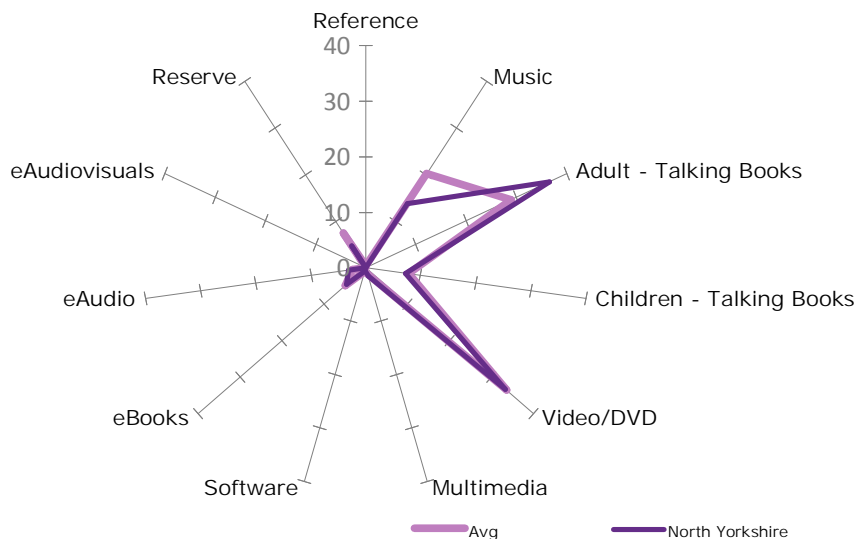
graphs shown per 1,000 population



Source: CIPFA Public Library Statistics 2013 - Cells 24 to 31

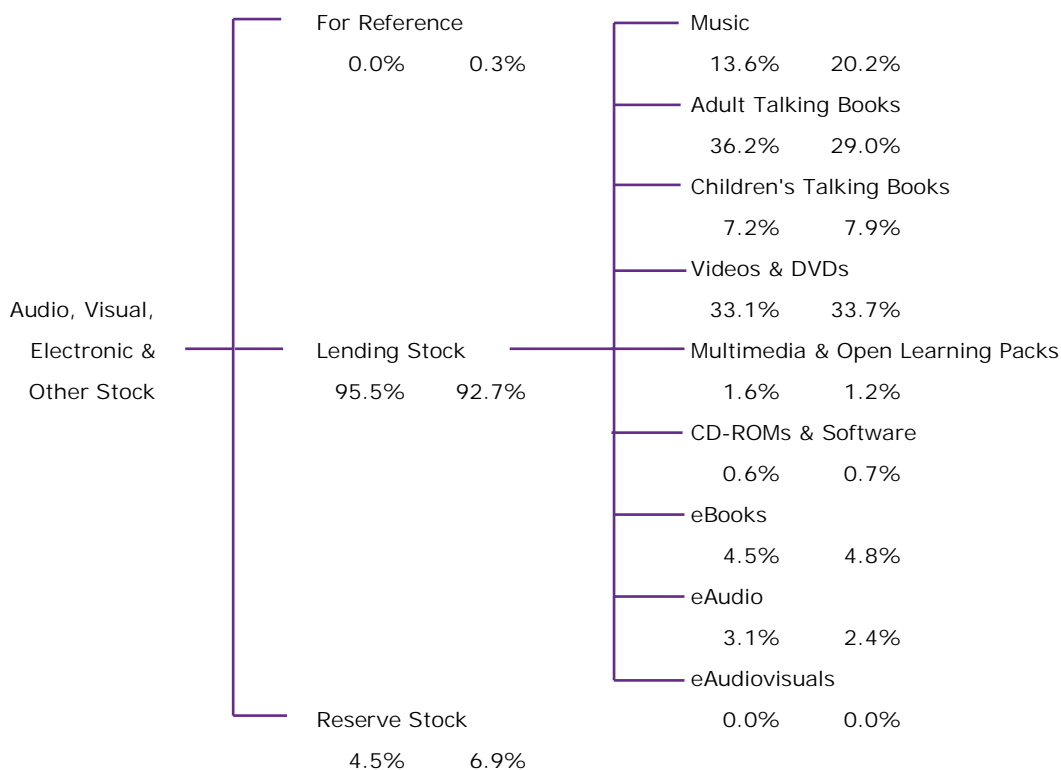
## D2: Audio, Visual, Electronic & Other Stock

Stock at 31 March 2013



- 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 2013 - Cells 39 to 51

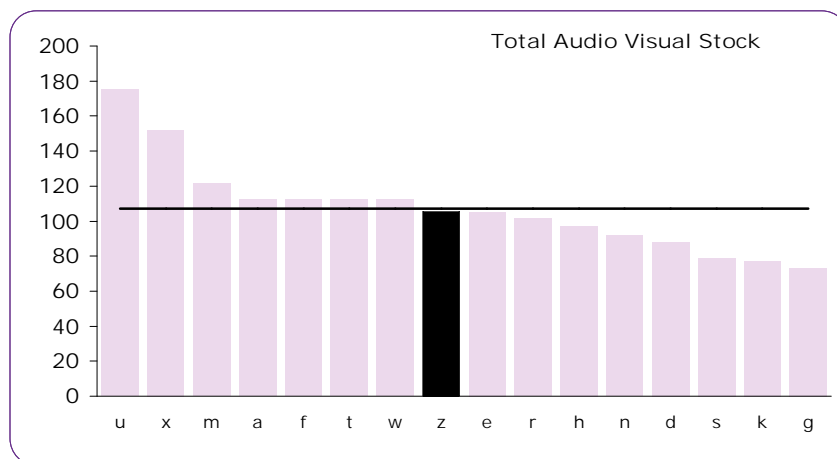


## D2: Audio, Visual, Electronic & Other Stock (continued)

at 31 March 2013

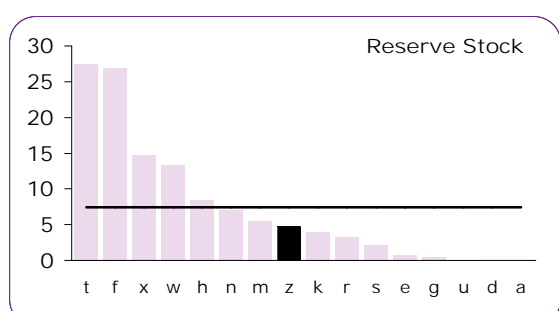
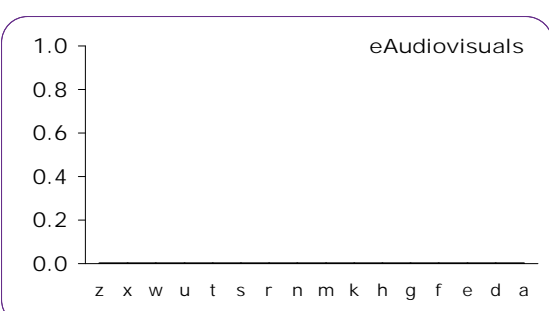
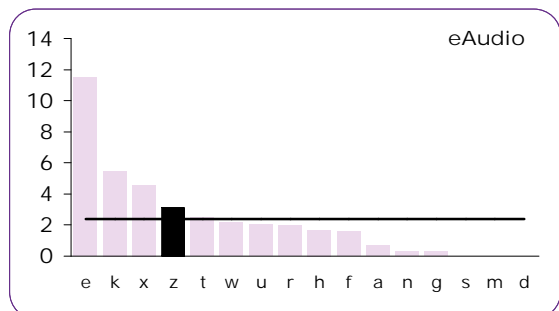
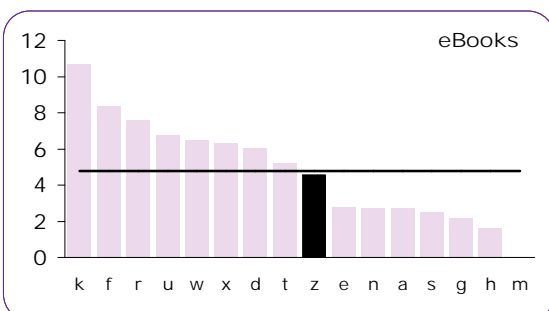
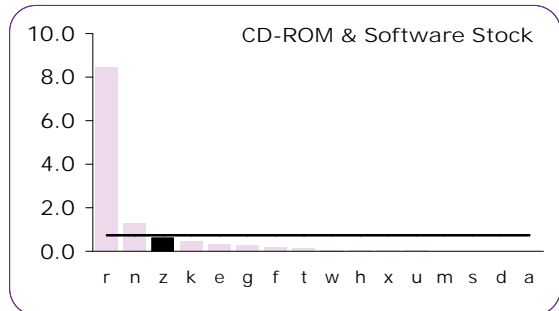
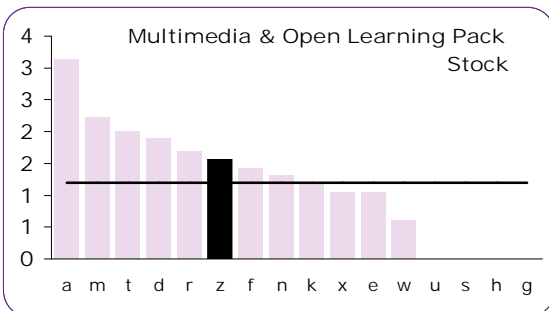
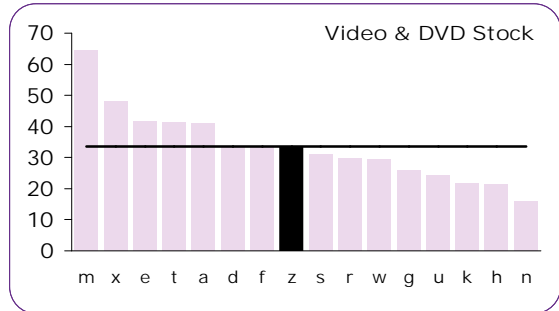
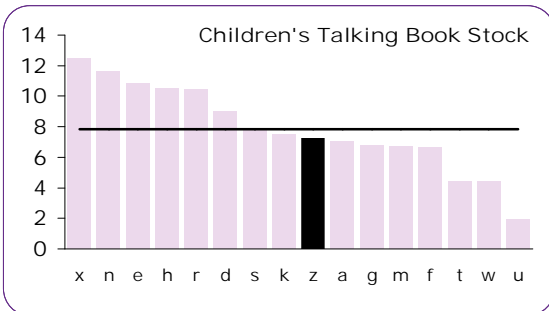
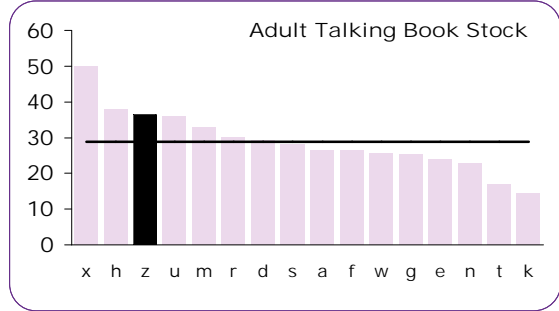
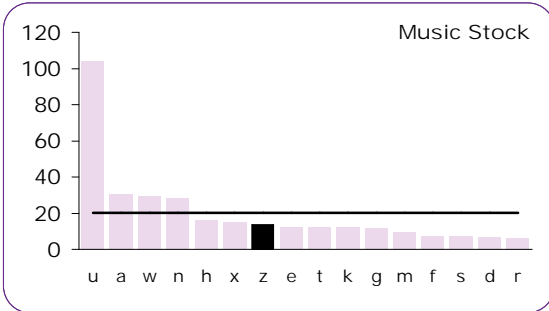
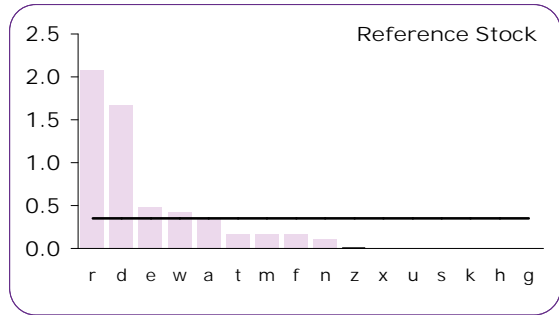
	Number	per 1,000 pop	Avg
For Reference	4	0.0	0.4
Lending Stock			
Sound - Music	8,274	13.7	20.1
Sound - Adult Talking Books	22,000	36.5	28.9
Sound - Children's Talking Books	4,379	7.3	7.8
Video & DVDs	20,079	33.3	33.5
Multimedia & Open Learning	944	1.6	1.2
CD-ROMs & Software	371	0.6	0.7
Electronic - eBooks	2,755	4.6	4.8
Electronic - eAudio	1,890	3.1	2.4
Electronic - eAudiovisuals	0	0.0	0.0
Reserve Stock	2,880	4.8	7.4
<b>Total Audio Visual Stock</b>	<b>63,576</b>	<b>105.5</b>	<b>107.6</b>

graph shown per 1,000 population



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

graphs shown per 1,000 population



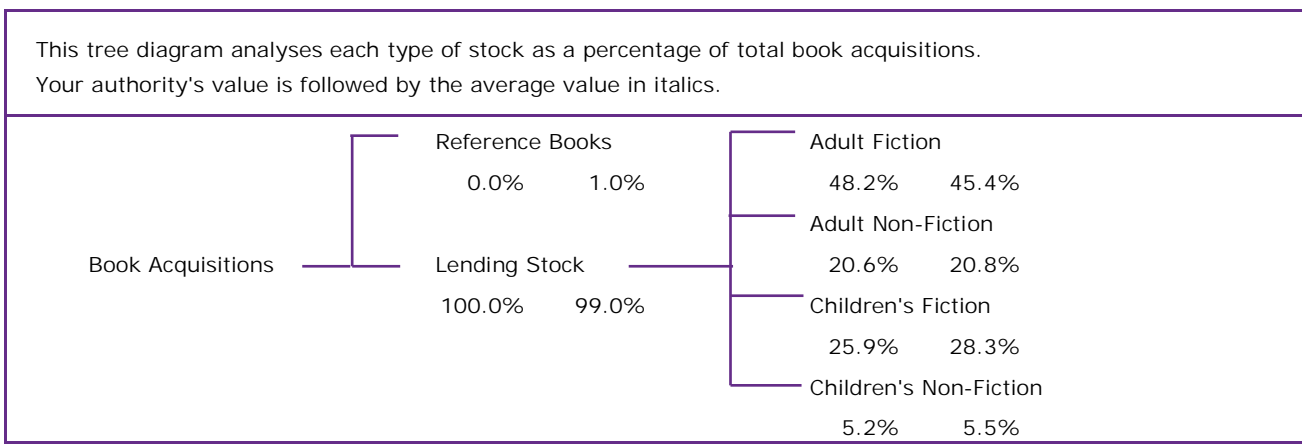
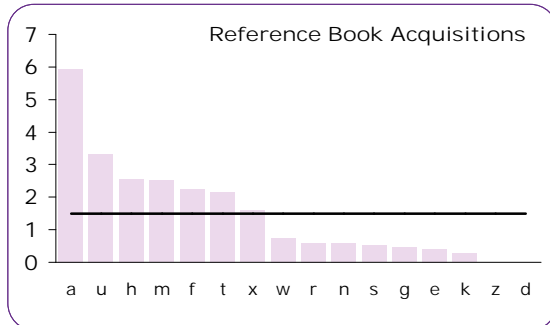
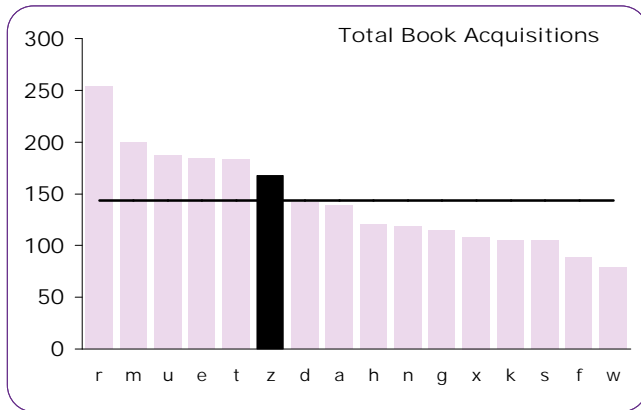
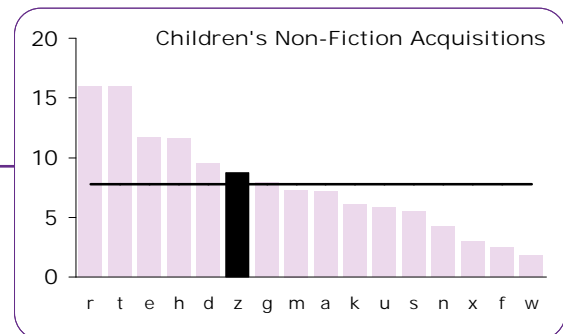
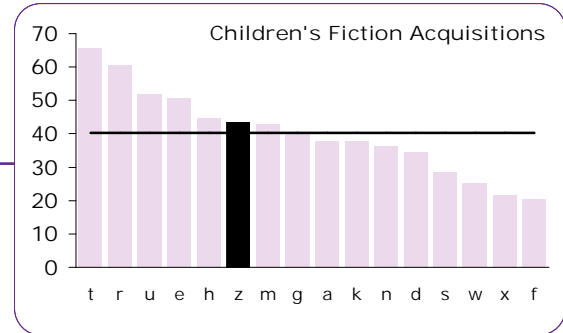
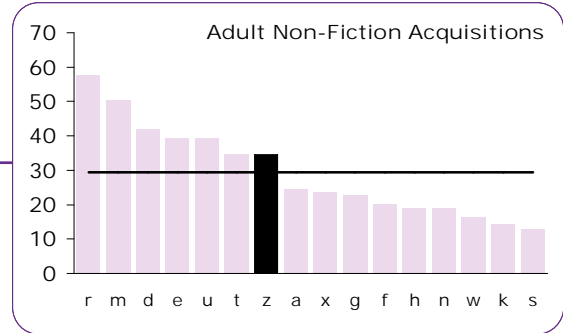
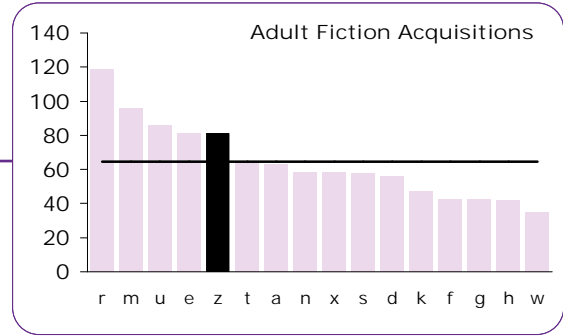
Source: CIPFA Public Library Statistics 2013 - Cells 39 to 51

# D3: Book Acquisitions

2012-13 Actuals

graphs shown per 1,000 population

	Number	per 1,000 pop	Average
Reference Books	0	0.0	1.5
Lending Stock			
Adult Fiction	48,751	80.9	64.4
Adult Non-Fiction	20,845	34.6	29.5
Children's Fiction	26,215	43.5	40.2
Children's Non-Fiction	5,260	8.7	7.8
<b>Total Book Acquisitions</b>	<b>101,071</b>	<b>167.7</b>	<b>143.3</b>



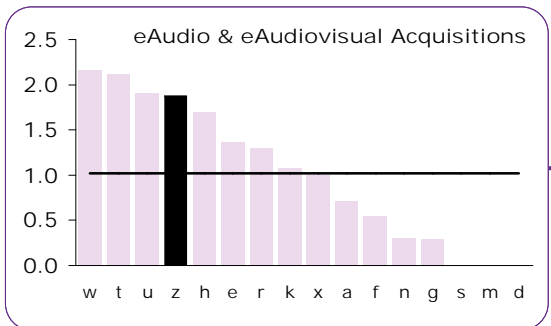
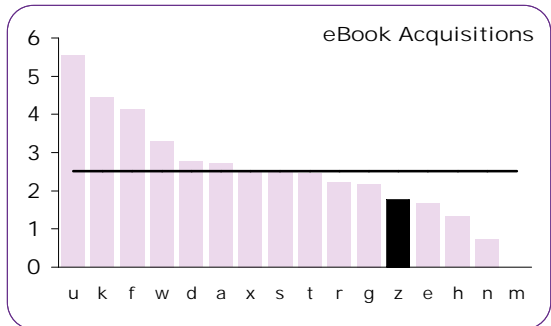
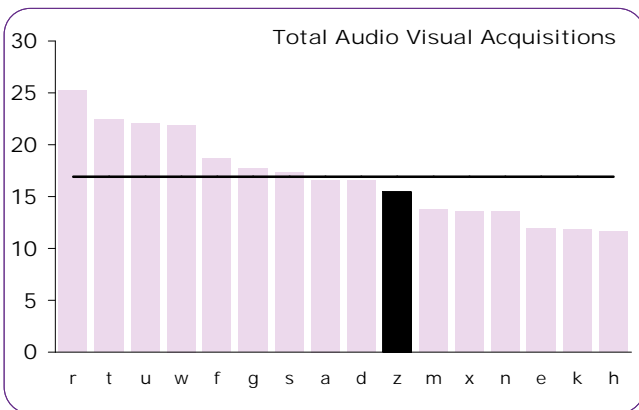
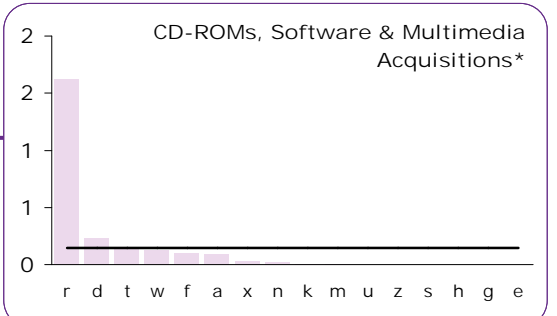
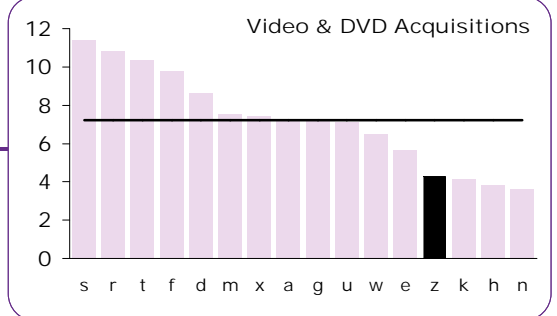
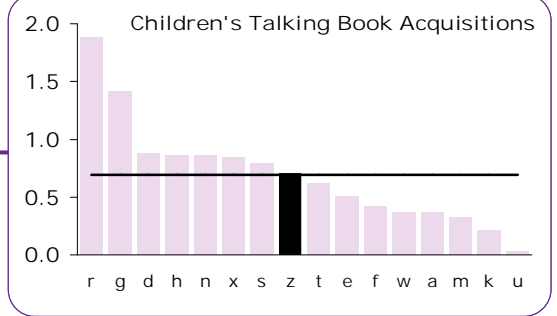
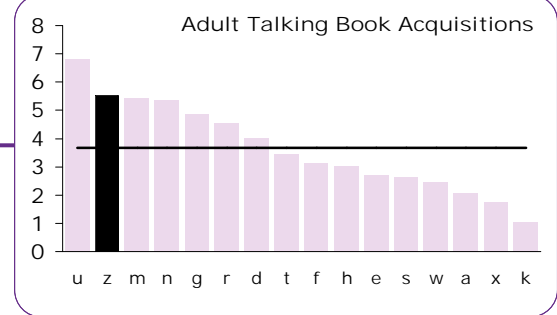
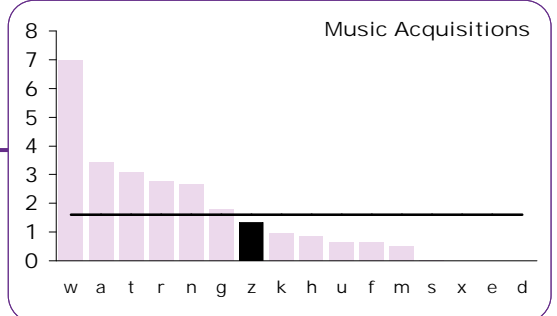
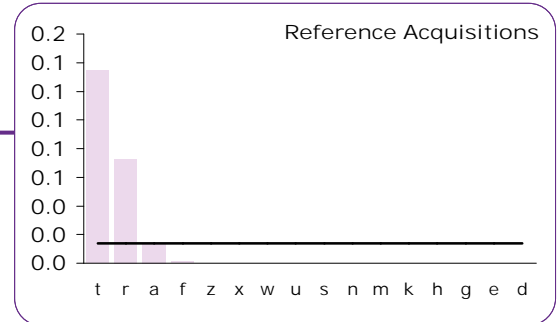
Source: CIPFA Public Library Statistics 2013 - Cells 32 to 38

# D4: Audio, Visual, Electronic & Other Acquisitions

2012-13 Actuals

graphs shown per 1,000 population

	Number	per 1,000 pop	Avg
For Reference	0	0.0	0.0
Lending Stock			
Sound - Music	802	1.3	1.6
Sound - Adult Talking Books	3,335	5.5	3.7
Sound - Children's Talking Books	425	0.7	0.7
Video & DVDs	2,583	4.3	7.2
CD-ROMs, Software & Multimedia*	0	0.0	0.1
eBooks	1,066	1.8	2.5
eAudio	1,133	1.9	1.0
eAudiovisuals	0	0.0	0.0
<b>Total Audio Visual Acquisitions</b>	<b>9,344</b>	<b>15.5</b>	<b>16.9</b>

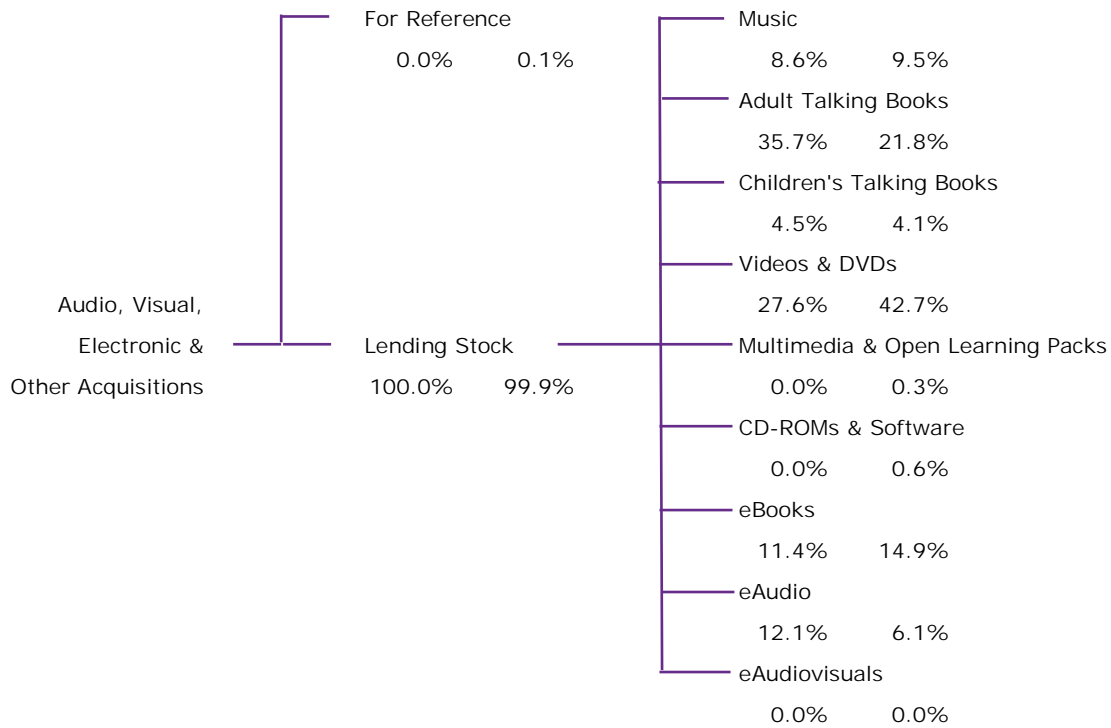


\* Includes CD-ROMs & Software, Multimedia & Open Learning

Source: CIPFA Public Library Statistics 2013 - Cells 52 to 63

## 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.

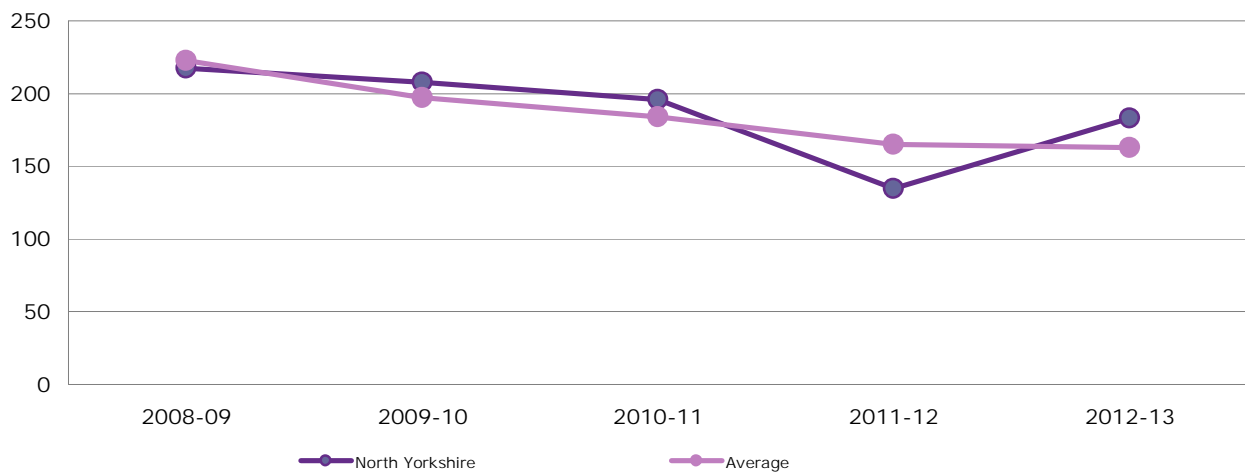


Source: CIPFA Public Library Statistics 2013 - Cells 52 to 63

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

Acquisitions	Number	per 1,000 pop	Average
2008-09	130,179	217	223
2009-10	124,300	208	197
2010-11	117,484	196	184
2011-12	80,859	134	165
2012-13	110,415	183	163

Acquisitions per 1,000 population: Time Series

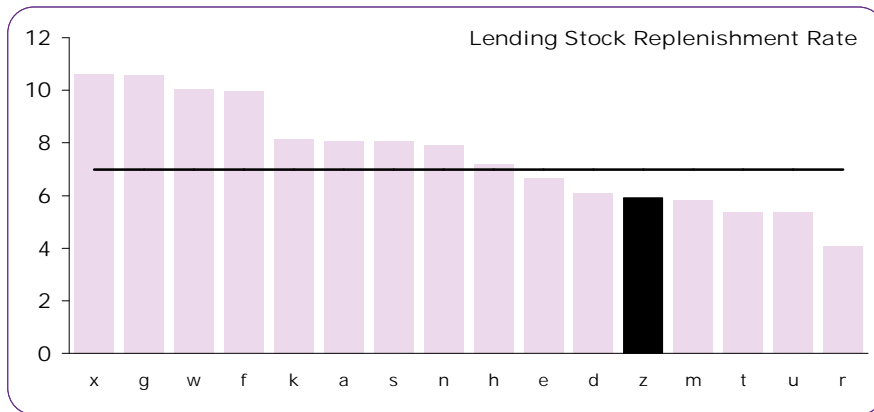


Source: CIPFA Public Library Statistics 2013 - Cells 38 & 63

## D6: Lending Stock Replenishment Rate

Lending Stock	Years	Average
Replenishment Rate	5.9	7.0

- Time taken in years to replenish the lending stock on open access or available on loan at 2012-13 rate.



Source: CIPFA Public Library Statistics 2013 - (Cell 29 + Cell 49) / (Cell 37 + Cell 62)

## 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)

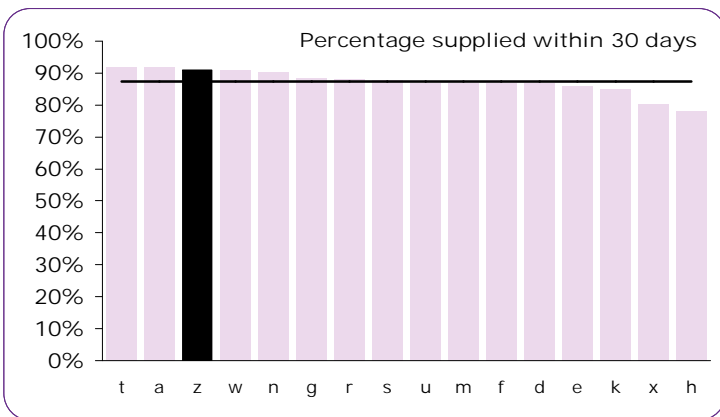
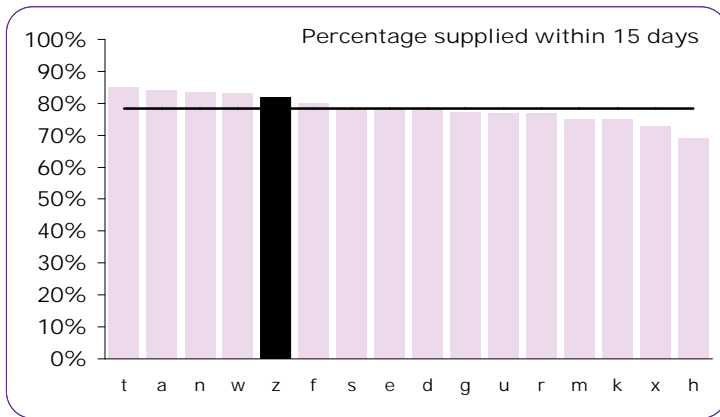
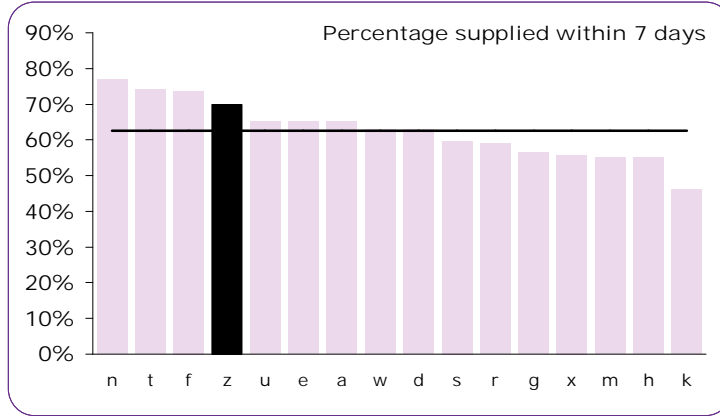
This PLUS data is the feedback from the individuals who makes use of library services. It contains the views of children, young people and adults from diverse neighbourhoods who have been surveyed on a variety of topics including books, homework and computers. Examples of the way the PLUS data is used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

If you would like to learn more about PLUS please contact [research@cipfa.org](mailto:research@cipfa.org)

# E1: Requests

2012-13 Actuals

Percentage Supplied	Authority	Average
within 7 days	70%	63%
within 15 days	82%	78%
within 30 days	91%	87%



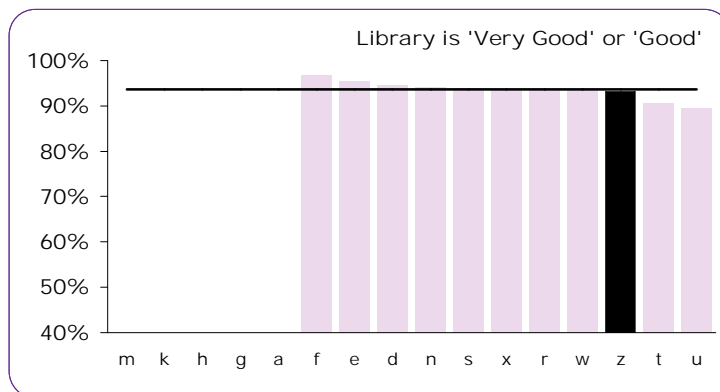
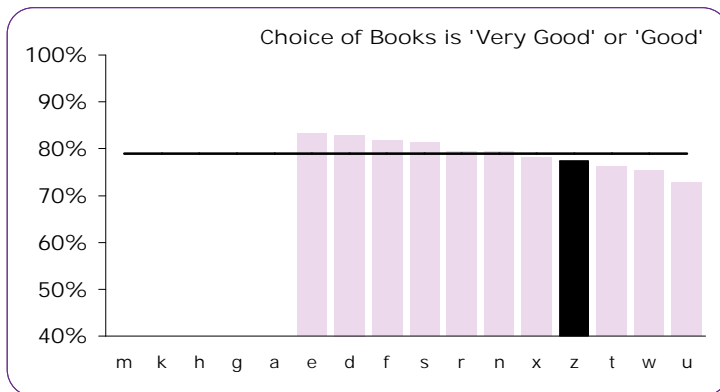
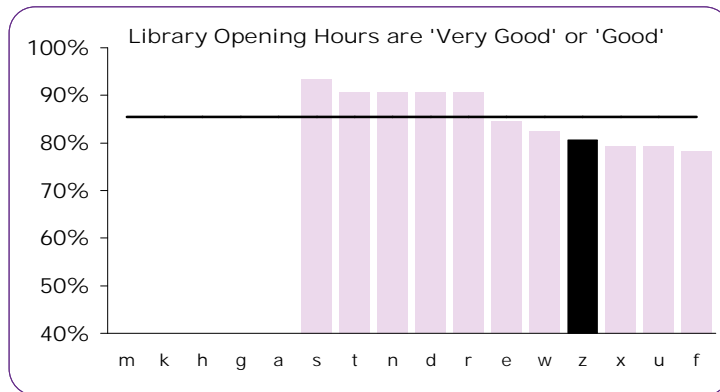
Source: CIPFA Public Library Statistics 2013 - Cells 84 to 86



## E2: Public Library User Survey (PLUS)

Over 16

Survey Year: 2012-13	Authority	Average
Proportion who view their library opening hours as 'very good' or 'good'	81%	86%
Proportion who find the choice of books as 'very good' or 'good'	77%	79%
Proportion who view their library as 'very good' or 'good'	93%	94%

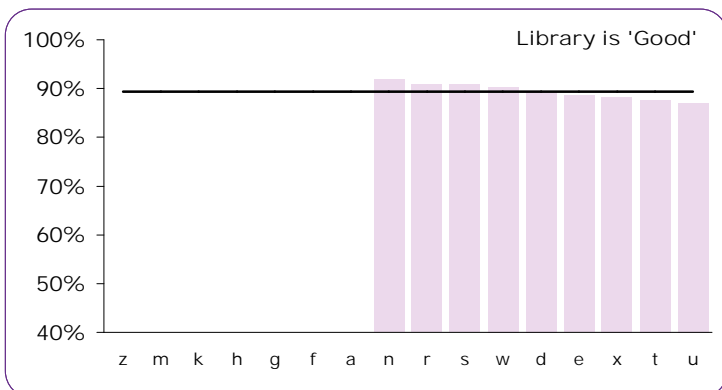
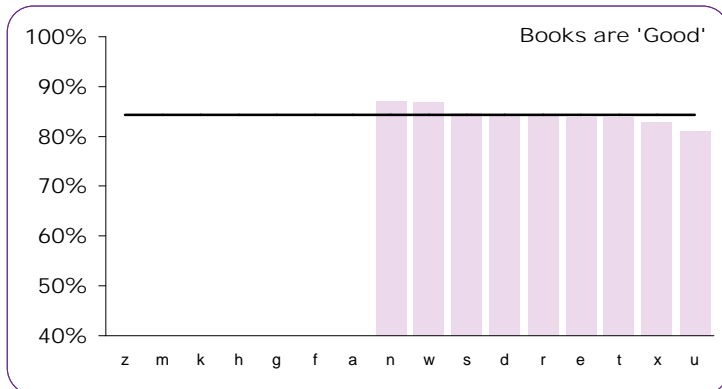
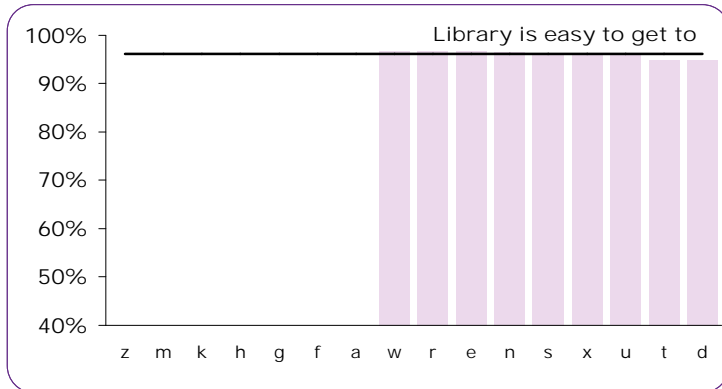
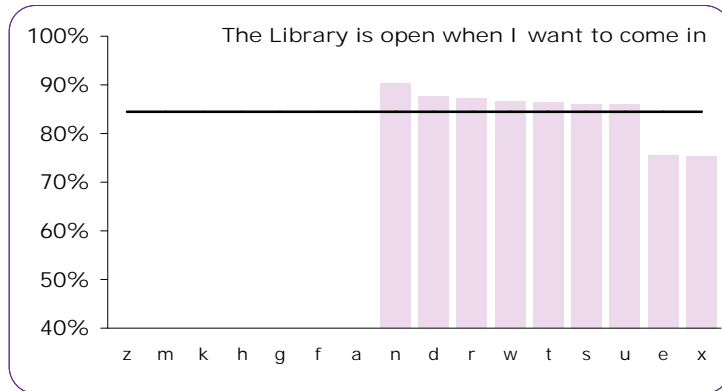


Source: CIPFA Public Library Statistics 2013 - Cells 157 to 159

# E3: Public Library User Survey (PLUS)

Under 16

Survey Year:	2010-11	Authority	Average
Proportion who view their library to have convenient opening hours		na	85%
Proportion who find it easy to access the library		na	96%
Proportion who view the books in their library as 'good'		na	84%
Proportion who view their library as 'good'		na	89%

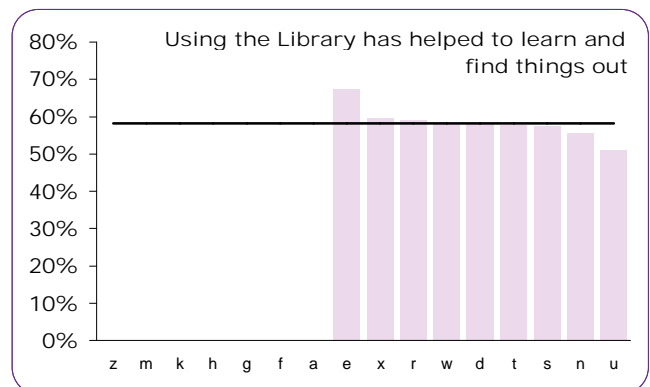
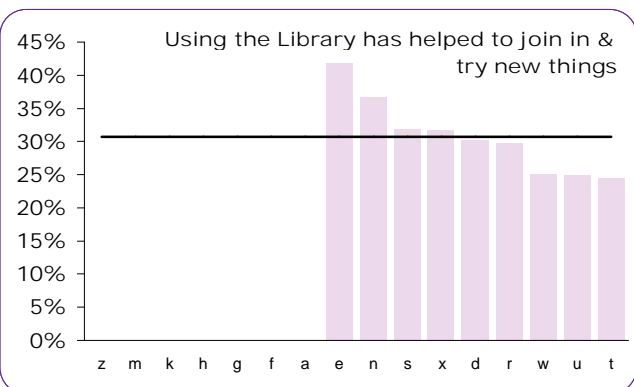
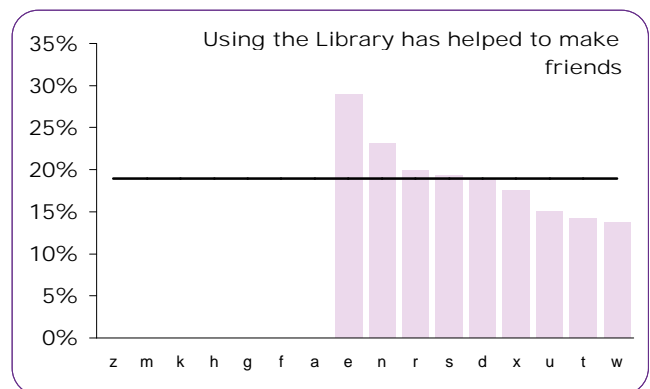
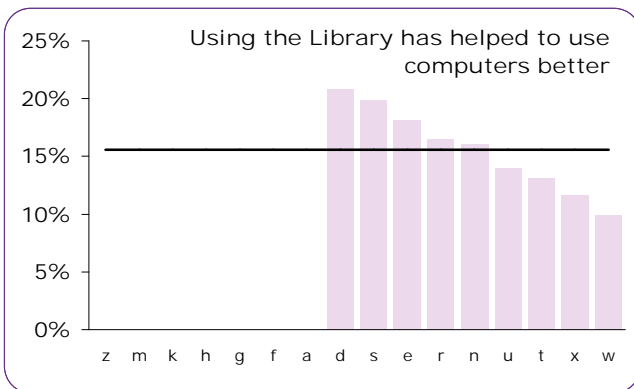
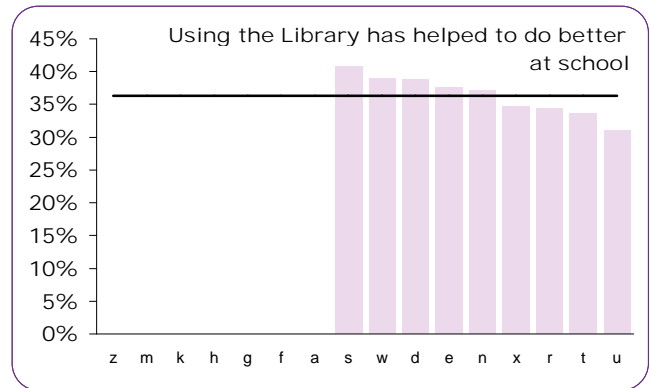
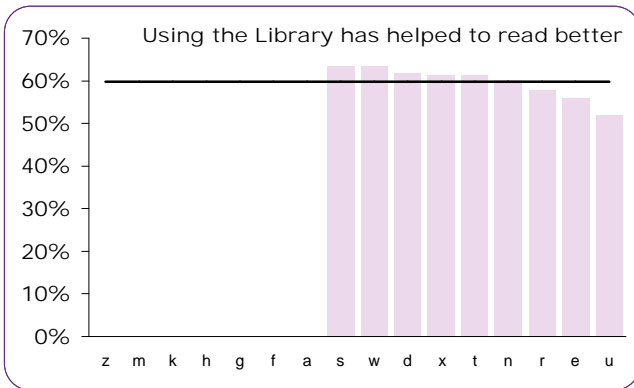


Source: CIPFA Public Library Statistics 2013 - Cells 160 to 163

### E3: Public Library User Survey (PLUS)

Under 16 (continued)

Proportion who view their library to have helped them	Authority	Average
Read better	na	60%
Do better at school	na	36%
Use computers better	na	16%
Make friends	na	19%
Join in and try new things	na	31%
Learn and find things out	na	58%



Source: CIPFA Public Library Statistics 2013 - Cells 164 to 169

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 [research@cipfa.org](mailto:research@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 X 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

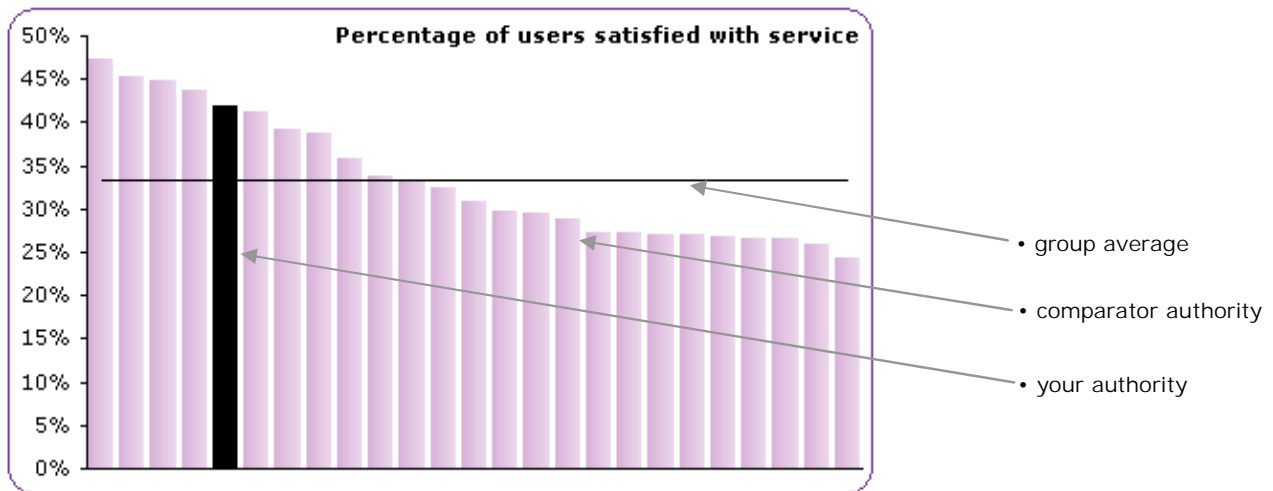
This chart displays fictional user satisfaction data for 25 authorities. Each bar represents an individual authority and the bar for the reader's authority highlights in black.

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.

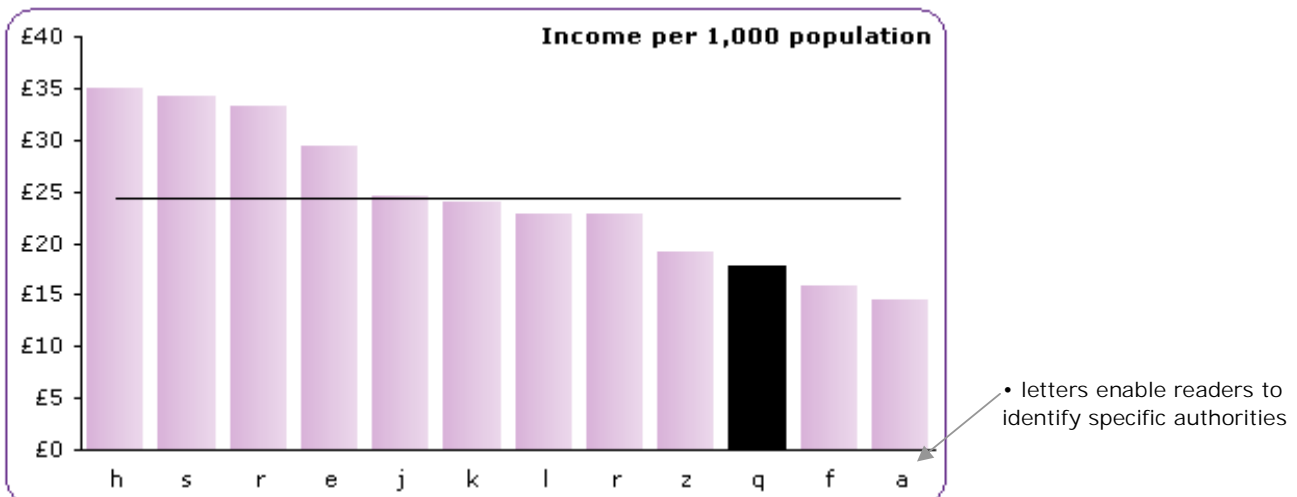


### Example 2: Comparative bar charts for reports with small numbers of authorities

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

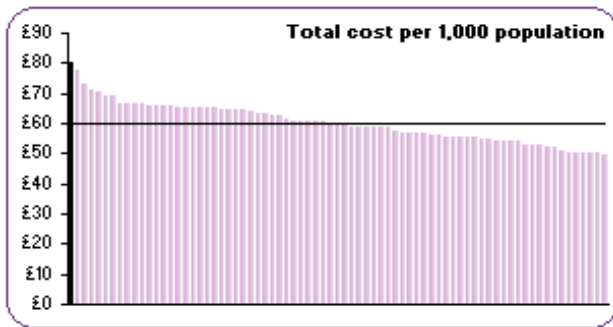
The distributions of values shown on the charts can vary greatly. Here we show some examples to help readers understand how the distributions can vary. In each case we will keep the black bar authority's value the same and the group average the same, however the shape of the graph and distribution of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



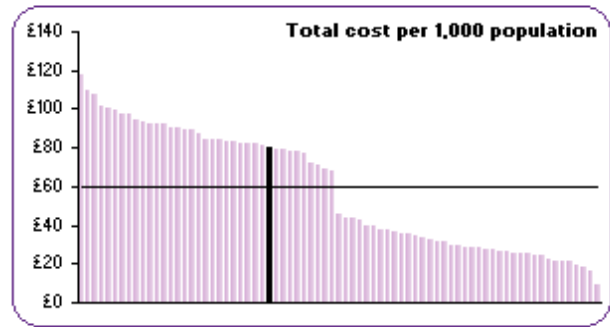
- This chart shows a very common distribution (which a statistician would appropriately call the 'normal' distribution).
- While there is a wide range of values (20-100) the majority of authorities are in a much tighter range (about half are between 50 and 70).
- In this particular case the highlighted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

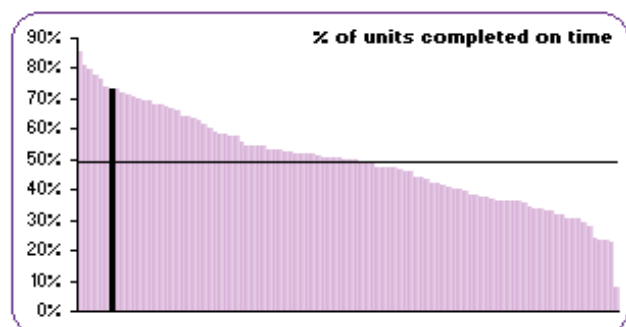
Quartiles are produced by splitting the distribution into four quarters, as presented on the right.

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.

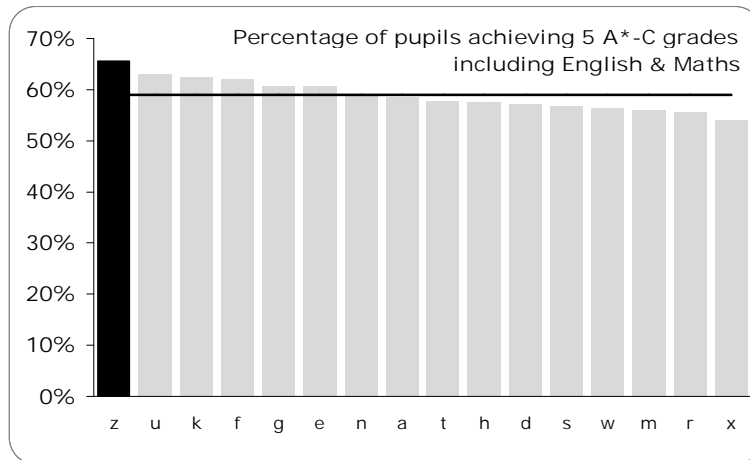
We do not show quartiles in this report, as this approach can be viewed as simplistic, and it does not fit in with the purpose of the report, which is to inform rather than judge. The reader should however compare the top and bottom charts and note how easy it is to quarter the distribution with the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



# APPENDIX X 2 - Background Information

## Educational Attainment

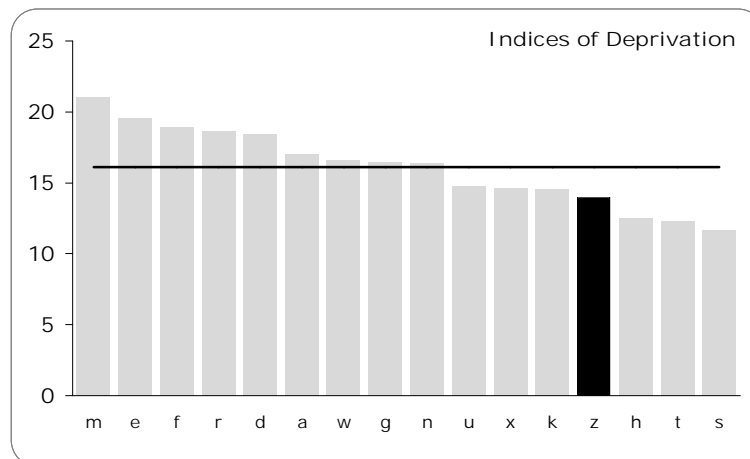
		Average
Educational Attainment	65.6%	59.0%



Source: CIPFA Children's Services Actuals Statistics 2011-12 - Column 296

## Deprivation

		Average
Index of Deprivation	14.0	16.1



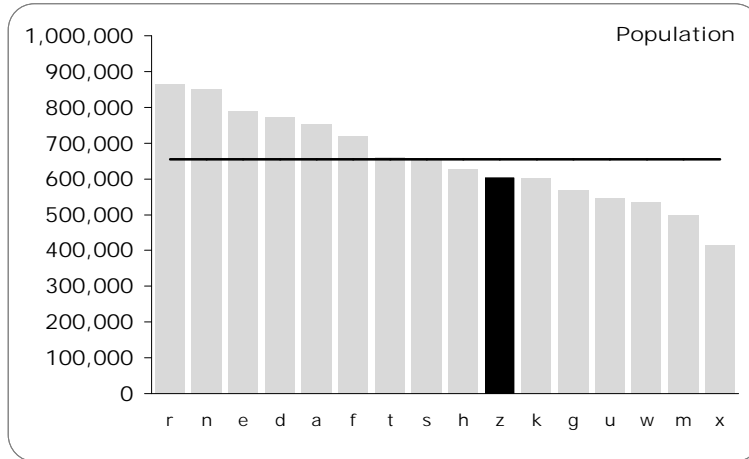
- The higher the index, the more deprived the authority is.

Source: CLG Indices of Deprivation 2010



## Population

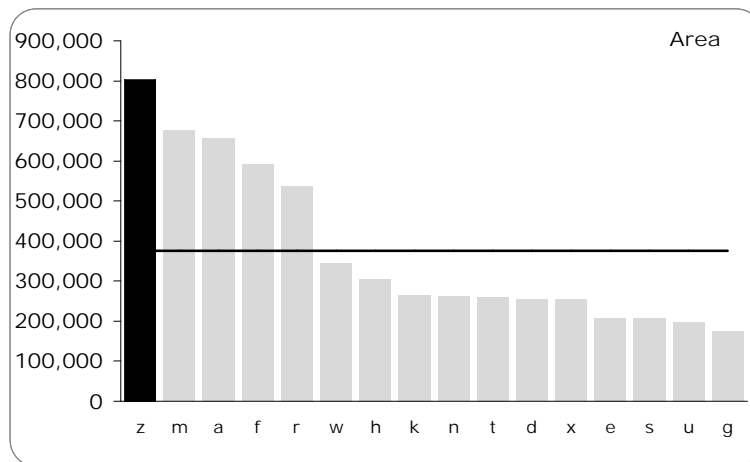
		Average
Population	602,600	654,356



Source: ONS Mid 2012 Population Estimates

## Area

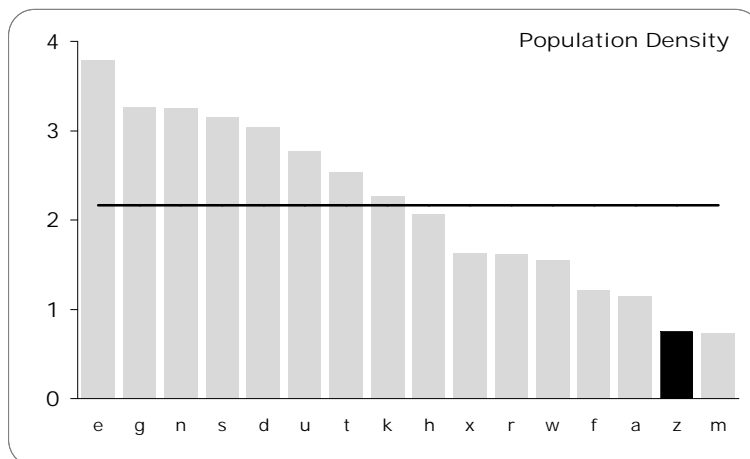
		Average
Area	803,763	375,041



Source: ONS Area 2012

## Population Density

		Median
Population Density	0.7	2.2



## APPENDIX 3 - Financial Information

For North Yorkshire County Council  
Financial Information 2012-13 (Actuals)

Revenue Expenditure	£	per 1,000 pop	Average
Employees	4,103,451	6,810	6,666
Premises	1,844,442	3,061	2,288
Supplies & Services			
Books & Pamphlets			
- Reference	24,183	40	55
- Adult Fiction	340,893	566	454
- Adult Non-Fiction	228,548	379	263
- Children's Fiction	81,770	136	181
- Children's Non-Fiction	81,770	136	53
Newspapers, Periodicals & Magazines	23,060	38	68
Sound Recordings <sup>1</sup>	137,859	229	155
DVDs, CD-ROMs, Software & Multimedia <sup>2</sup>	33,611	56	115
Electronic & Online Products <sup>3</sup>	30,881	51	164
Other Acquisitions	0	0	42
Bookbinding	4,220	7	5
<b>Total Materials</b>	<b>986,795</b>	<b>1,638</b>	<b>1,555</b>
Computing Costs	1,414,671	2,348	716
Other Supplies & Services	714,090	1,185	579
Transport	192,544	320	256
Third Party Payments	0	0	16
Support Service Costs	393,200	653	2,186
<b>Total Revenue Expenditure</b>	<b>9,649,193</b>	<b>16,013</b>	<b>14,262</b>

Revenue Income	£	per 1,000 pop	Average
Overdue Charges	(117,949)	(196)	(169)
Reservation Fees	(39,692)	(66)	(46)
Lettings	(128,678)	(214)	(90)
Hire of Audio & Visual Materials	(76,475)	(127)	(225)
Electronic Revenue	(69,252)	(115)	(41)
Specific Grants	(16,053)	(27)	(394)
Provision of Library Services to other Local Authorities	(29,415)	(49)	(75)
Miscellaneous - receipts from the public	(144,659)	(240)	(282)
Miscellaneous - corporate income	(236,686)	(393)	(179)
<b>Total Revenue Income</b>	<b>(858,859)</b>	<b>(1,425)</b>	<b>(1,502)</b>

Net Expenditure (excluding Capital Charges)	8,790,334	14,587	12,760
Capital Charges	844,595	1,402	1,340
<b>Total Net Expenditure (including Capital Charges)</b>	<b>9,634,929</b>	<b>15,989</b>	<b>14,099</b>

<b>Total Capital Expenditure</b>	<b>32,150</b>	<b>53</b>	<b>1,170</b>
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<sup>1</sup> Includes Music, Adult Talking Books and Children's Talking Books (Cells 109 to 111)

<sup>2</sup> Includes DVDs, Multimedia & Open Learning Packs and CD-ROMs & Software (Cells 112 to 113)

<sup>3</sup> Includes eBooks, eAudio, eAudiovisual, Subscriptions and Online / Electronic Products (Cells 114 to Cell 118)

## Financial Information 2013-14 (Estimates)

Revenue Expenditure	£	per 1,000 pop	Average
Employees	4,124,270	6,844	6,646
Premises	1,846,040	3,063	2,341
Supplies & Services - Materials	1,130,350	1,876	1,435
Other Expenditure	2,260,740	3,752	3,555
<b>Total Revenue Expenditure</b>	<b>9,361,400</b>	<b>15,535</b>	<b>13,977</b>
Revenue Income	(886,800)	(1,472)	(1,430)
Net Expenditure (excluding Capital Charges)	8,474,600	14,063	12,547
Capital Charges	1,706,000	2,831	1,330
<b>Total Net Expenditure (including Capital Charges)</b>	<b>10,180,600</b>	<b>16,894</b>	<b>13,877</b>

## 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](http://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](http://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](http://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](http://www.cipfasocialresearch.net)

## APPENDIX 5 - Contact Us!

We hope you have found the profile interesting and informative.

This is the third 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](mailto:libraries@cipfa.org)

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