### Charges for Sports Facilities: Scotland 2002/2003

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### Introduction

In 1985, following consultations with the Association of Directors of Recreation, Leisure and Tourism, **sport**scotland introduced an annual review of local authority charges for sports participation in Scotland. The main aim of the review was to produce a straightforward, factual and up to date Digest summarising the level of charges for the most popular sports facilities and activities in Scotland.

### This Information Digest:

- describes the approach to the review;
- summarises the 2002/2003 level of charges;
- reports on the trends in sports facilities/activities charges over the period 1998 to 2002; and
- presents the results of a survey of concessionary and passport access schemes in Scotland.

### Background

An annual overview of Public Sector charges with respect to the use of indoor and outdoor sports facilities and swimming pools is produced by **sport**scotland. This is based upon data generated by way of a comprehensive survey of the Scottish local authorities and their associated Leisure Trusts, covering over 70 different activities or facilities. The 2002/2003 Charges Review uses information from every Scottish unitary council or related Trust for the sixth successive year, having previously relied upon returns from the former District, Islands and Regional Councils.

### **Changes in This Year's Digest**

After the completion of the last five Charges Reviews, short user satisfaction studies were undertaken to determine the need for and scope of any future revisions. The feedback from these exercises identified some areas for refinement but indicated that the Charges Review largely satisfied existing requirements. The structure of this year's survey and that of the resulting Digest, therefore, have been carried-forward unchanged to the benefit of consistency and continuity.

As a consequence, information was sought on charges for the same range of activities and facilities as studied during the 2001/2002 Charges Review, while the analysis of concessionary charging schemes in Scotland was retained. A summary of the results appears overleaf.

### The 2002/2003 Charges Review Results

The data gathered during the 2002/2003 Charges Review regarding the cost of participation in indoor, outdoor and swimming activities is presented in aggregate form in Appendices I-III,

respectively. Charges across Scotland are summarised by displaying the minimum and maximum about the arithmetic mean for each activity or facility, giving the full range of charges reported. Displayed also is the sample size; that is, the number of authorities or associated Trusts which operate a charge for a particular type of activity, or facility.

The last 13 Charges Reviews have each contained data for every local authority area in Scotland and the 2002/2003 version is no different. This means that the maximum sample size possible in each area of activity is 32.

In cases where a unitary authority has yet to harmonise charges across its component former Districts/Regions, an average of the different prevailing rates has been used to represent its charges. This should ensure the validity of the overall arithmetic means generated but may influence the recorded maximum or minimum for a particular charge category.

#### **Benchmark Charges**

To simplify the tables and text in this Charges Digest, the calendar year in which the charges commence is used to identify that year. As a result, charges set for the financial year 1 April 2002 to 31 March 2003 are identified as 2002 figures.

Table 1, overleaf, shows the prices charged in 2002 over a selection of the most popular sports activities and facilities in Scotland, covering both adult and juvenile customers, with the corresponding 2001 charges provided for comparison.

### **Observations**

Twelve of the 16 charge categories in Table 1 show a percentage increase in arithmetic mean above the prevailing growth in the Retail Price Index (RPI) which was 1.7% over the same period. The other four (bowls season tickets and swimming lessons for both adults and juveniles) actually display decreased prices, although a close analysis of the raw data indicates that this is misleading.

In the case of bowls season tickets, for example, the main reason for the apparent fall in their average price was the inclusion in the data-set of relatively low charges from a respondent that did not submit a return for last year's survey. If these low prices had been disregarded, the mean charge for 2002 would have been £37.28 for adults and £19.80 for juveniles – higher by 1.5% and 3.6%, respectively, than last year.

Of the 16 other respondents supplying bowls season ticket charges, most had increased their prices for adults and juveniles alike since last year (14 and 13, respectively). Very few respondents had reduced prices (one adult, two juvenile) while one maintained prices at last year's levels for both age groups.

In contrast, the most significant reason for the reduction in mean charges for both adult and juvenile swimming lessons was a large decrease in the highest prices recorded for each category last year. If these charges had been omitted from the survey results for both years, the net effect between 2001 and 2002 would have been increases in mean charges of 7.7% for adults and 10.2% for juveniles.

This is reflected in the fact that of the other 29 adult swimming lesson prices noted for 2002, a total of 23 were higher than in the previous year (note: two prices stayed the same and four were reduced compared to 2001). Similarly, of the other 29 juvenile swimming lesson charges recorded in 2002, 21 showed an increase, four stayed the same and four were lower than in 2001.

TABLE 1									
Sports Facilities Charges, Changes April 2000 - April 2001									
		Mean Charge 2001 2002		Change in Mean	% Change				
		£	£	Charge £					
Main Hell (neek period per hour)	Adult	£ 27.83	£ 29.62	<b>٤</b> 1.79	6.4				
Main Hall (peak period per hour)					••••				
	Juvenile	18.94	20.40	1.46	7.7				
5-a-side Football (hall per hour)	Adult	24.67	26.42	1.75	7.1				
	Juvenile	16.09	16.60	0.51	3.2				
Badminton (per court per hour)	Adult	5.50	5.93	0.43	7.8				
	Juvenile	3.08	3.37	0.29	9.3				
Squash (per court per 40 mins)	Adult	4.50	5.00	0.50	11.0				
	Juvenile	2.45	2.62	0.17	6.9				
Bowls Season Ticket	Adult	36.72	36.02	-0.70	-1.9				
	Juvenile	19.12	19.06	-0.06	-0.3				
Golf Round Weekends	Adult	11.59	13.49	1.90	16.4				
	Juvenile	6.62	7.59	0.97	14.6				
Swimming	Adult	2.06	2.15	0.09	4.3				
	Juvenile	1.14	1.21	0.07	6.0				
Swimming Lesson	Adult	3.82	3.79	-0.03	-0.9				
	Juvenile	2.45	2.43	-0.02	-0.7				

Although the overall movement of prices this year was upwards, there were further examples within each charge category of respondents either maintaining their prices at or reducing them from 2001 levels. The magnitude of a category-wide price increase, therefore, can be as indicative of the proportion of individual respondents raising their charges as the level by which they so do.

In the charge categories which exhibited the highest percentage increases, the majority of respondents had raised their prices, with few offering reductions. By way of illustration, every one of the 16 charges recorded for adult golf in 2002 was higher than in the previous year.

The average percentage increase in arithmetic mean over the past year across all 16 charge categories was 6.1%. This compares to an increase of 2.9% the previous year and an average rise of 5.6% over the four year period up to and including 2001.

Expressing this average increase as a multiple of the RPI, which indicates the shift in sports prices relative to the rise in broader living costs, the factor for the rise in charges between 2001 and 2002 is 3.6. This is slightly higher than the average of 3.2 for the past four years but more than double the figure of 1.7 recorded last year.

### Trends in Sports Facilities Charges: Scotland 1998 to 2002

This section presents a summary of the movement in charges between 1998 and 2002 for a selected sample of the eleven most popular sporting activities and facilities in Scotland. Charges are outlined for various categories of customer and reference is made to the prevailing RPI.

Three tables are detailed in the following pages, showing actual charges (Table 2) as well as year on year variations with respect to absolute and percentage price changes (Tables 3 and 4, respectively). The RPI percentage increase quoted is the figure to September in the year concerned, reflecting the mid point of each charging period.

An analysis of the information contained within Tables 2 to 4 reveals that, since 1998, charges for all but two of the 21 activities and facilities sampled across have risen at a faster average annual rate than the corresponding growth in the RPI. The categories showing the lowest and highest price increases over this period are adult sauna and juvenile golf, respectively. The 1.0% average annual rise in the former is just half that experienced in the RPI, while the equivalent multiplier for the 10.1% increase in the latter is 5.1.

It should be noted, however, that most charges started at a fairly modest base level and rises in the RPI have remained low during the four years studied, exhibiting an average annual increase of just 2.0%.

This means that large percentage increases in charges can equate to fairly insignificant rises in the cash price of participation for the activities and facilities sampled. For example, the percentage price increase for a juvenile's golf round between 1998 and 2002, the highest recorded in the period, was a sizeable 44.8%. In cash terms, this rise equates to a total of £2.35 or an increase averaging just £0.59 per year. If the effect of the upward (8.0%) movement in the

RPI is taken into consideration, the average annual increase in real terms is revealed to be a modest £0.48.

When team sports are involved and the cost of an activity can be shared amongst several participants, price increases per individual are even less significant. By way of illustration, the 1998 to 2002 price increase for juvenile indoor 5-a-side football was 26.7%, equivalent to £3.50. On the assumption that ten juveniles are involved per game, therefore, the effective annual price rise for each individual is an average of just under nine pence.

The charge showing the largest cash, rather than percentage, increase over the period was that for adult five-a-side football. This increased by  $\pounds 4.97 - 23.2\%$  - between 1998 and 2002, equivalent to  $\pounds 1.24$  per year.

Although the general trend in prices since 1998 is upward, nearly every activity and facility exhibits at least one year when the increase in charges was either relatively low, zero, or even negative. These incidences were fairly evenly distributed throughout the years analysed, with juveniles and senior citizens benefiting most. There is also evidence that following a large annual percentage increase in the charge for a particular activity or facility, the price rise the next year is kept low.

The average percentage increase for the eleven selected activities and facilities relative to the growth of the RPI was greatest from 1998 to 1999, mainly due to a very small movement in the RPI. Even during that period, however, adult sauna charges actually fell, while the price for juvenile main hall hire increased by less than the corresponding rise in the RPI.

The figures for 2002 show that the downward trend in the level of price increases identified over the past two years – both relative to the RPI and in absolute terms - now appears to have been reversed. The results of next year's Charges Review should help to determine if this reversal is temporary or the start of a new upward trend in price increases.

	1998 £	1999 £	2000 £	2001 £	2002 £
Main Hall - Peak (per hour)					
Adult	26.63	27.03	28.83	27.83	29.6
Juvenile	18.99	19.19	20.36	18.94	20.4
5-a-side Football (per hour)					
Adult	21.45	22.04	23.81	24.67	26.4
Juvenile	13.10	13.41	14.51	16.09	16.6
Badminton (per court per hour)					
Adult	4.43	4.89	5.31	5.50	5.9
Juvenile	2.52	2.75	3.05	3.08	3.3
Squash (per court per 40 minutes)	0.00	4.40	4.00	4 50	
Adult	3.90	4.12	4.39	4.50	5.0
Juvenile	2.40	2.58	2.63	2.45	2.6
Table Tennis (per table per hour) Adult	0.70	2.02	2 50	2 60	2.0
Juvenile	2.72 1.65	2.92 1.78	3.52 2.14	3.60 2.18	3.6 2.3
	1.00	1.70	2.14	2.10	2.0
Aerobics/Keep-fit (per session)	0.40				
Adult	2.43	2.69	2.91	2.88	2.9
Bowls Season Ticket (per person)					
Adult	31.13	34.63	34.11	36.72	36.0
Senior Citizen	16.38	18.30	19.97	20.73	18.5
Golf - peak (per 18 holes)	40.00	40.05	40.04	44.50	10
Adult	10.09	10.65	10.91	11.59	13.4
Juvenile Senior Citizen	5.24 5.97	6.47 6.61	6.39 7.65	6.62 8.19	7.5 8.6
Senior Chizen	5.97	0.01	7.05	0.19	0.0
Swimming (per one hour session)	1 70	1 01	1.98	2.06	2.4
Adult Juvenile	1.70 0.96	1.84 1.05	1.98	2.06 1.14	2.1 1.2
Juvernie	0.90	1.05	1.12	1.14	1.2
Swimming Lessons (per lesson)	0 0 <del>7</del>	2 40	0 57	2.00	0 -
Adult Juvenile	3.07 1.97	3.48 2.21	3.57 2.26	3.82	3.7
Juvenille	1.97	۲.۷۱	2.20	2.45	2.4
Sauna (per person)	0.74	2 50	2.00	2.00	
Adult	3.71	3.59	3.69	3.86	3.8

### Table 2: Mean Charges for Selected Activities

	1998/99	1999/00	2000/01	2001/02	Average Annual
	£	£	£	£	Change £
Main Hall - Peak (per hour)					
Adult	0.40	1.80	-1.00	1.79	0.75
Juvenile	0.20	1.17	-1.42	1.46	0.35
5-a-side Football (per hour)					
Adult	0.59	1.77	0.86	1.75	1.24
Juvenile	0.31	1.10	1.58	0.51	0.88
Badminton (per court per hour)					
Adult	0.46	0.42	0.19	0.43	0.37
Juvenile	0.23	0.30	0.03	0.29	0.21
Squash (per court per 40 mins)					
Adult	0.22	0.27	0.11	0.50	0.27
Juvenile	0.18	0.05	-0.18	0.17	0.05
Table Tennis (per table per hour)					
Adult	0.20	0.60	0.08	0.08	0.24
Juvenile	0.13	0.36	0.04	0.13	0.17
Aerobics/Keep-fit (per session)					
Adult	0.26	0.22	-0.03	0.09	0.14
Bowls Season Ticket (per person)					
Adult	3.50	-0.52	2.61	-0.70	1.22
Senior Citizen	1.92	1.67	0.76	-2.22	0.53
Golf - peak (per 18 holes)					
Adult	0.56	0.26	0.68	1.90	0.85
Juvenile	1.23	-0.08	0.23	0.97	0.59
Senior Citizen	0.64	1.04	0.54	0.45	0.67
Swimming (per one hour session)	<b>_</b>	<b>_</b>			
Adult	0.14	0.14	0.08	0.09	0.11
Juvenile	0.09	0.07	0.02	0.07	0.06
Swimming Lessons (per lesson)					
Adult	0.41	0.09	0.25	-0.03	0.18
Juvenile	0.24	0.05	0.19	-0.02	0.12
Sauna (per person)					
Adult	-0.12	0.10	0.17	0.00	0.04

### Table 3: Increases in Mean Charges Year on Year

	1998/99	1999/00	2000/01	2001/02	Average Annual Change
	%	%	%	%	%
Main Hall - Peak (per hour)					
Adult	1.5	6.7	-3.5	6.4	2.8
Juvenile	1.0	6.1	-7.0	7.7	2.0
5-a-side Football (per hour)					
Adult	2.8	8.0	3.6	7.1	5.4
Juvenile	2.4	8.2	10.9	3.2	6.2
Badminton (per court per hour)					
Adult	10.3	8.7	3.5	7.8	7.6
Juvenile	9.0	10.8	0.9	9.3	7.5
Squash (per court per 40 mins)					
Adult	5.6	6.6	2.6	11.0	6.4
Juvenile	7.6	1.9	-7.0	6.9	2.4
Table Tennis (per table per hour)					
Adult	7.5	20.7	2.3	2.2	8.2
Juvenile	7.7	20.1	2.0	6.0	9.0
Aerobics/Keep-fit (per session)					
Adult	10.8	8.1	-1.0	3.1	5.3
Bowls Season Ticket (per person)					
Adult	11.2	-1.5	7.7	-1.9	3.9
Senior Citizen	11.8	9.1	3.8	-10.7	3.5
Golf - peak (per 18 holes)					
Adult	5.5	2.5	6.2	16.4	7.6
Juvenile	23.4	-1.3	3.6	14.6	10.1
Senior Citizen	10.8	15.7	7.0	5.5	9.8
Swimming (per one hour session)					010
Adult	8.4	7.8	3.9	4.3	6.1
Juvenile	9.1	6.5	2.1	6.0	5.9
Swimming Lessons (per lesson)	0.1	0.0		0.0	0.0
Adult	13.5	2.7	7.0	-0.9	5.6
Juvenile	12.1	2.3	8.5	-0.7	5.5
Sauna (per person)		2.0	0.0	0.1	0.0
Adult	-3.3	2.9	4.6	0.0	1.0
Average Percentage change per year	8.0	7.3	2.9	4.9	5.8
RPI (year on year: Sept - Sept)	1.1	3.3	1.7	1.7	2.0

## Table 4: Percentage Changes in Mean Charges Year on Year

# Concessionary Charging and Passport Access Schemes in Scotland

A questionnaire relating to concessionary charging schemes was introduced to the 1995 Charges Review and has been repeated each year since. Building upon the success of previous years, when respondents representing all 32 local authority areas provided information on these schemes, this year's survey once again ensures that Scotland-wide coverage has been attained.

Three main types of scheme were identified, as follows, at least one of which is offered in each local authority area:

- concession charges;
- concession card scheme; and
- passport card scheme.

A brief description of the nature and extent of each of these concessionary charging schemes is presented below:

### **Concession Charges**

This scheme is directed at individuals from financially or socially disadvantaged groups and involves the application of reduced charges for or the free use of various activities and facilities. Of the 32 responding local authority areas, 22 (69%) offer this type of scheme.

### **Concession Card Scheme**

This scheme involves the offer of a concession card solely to individuals from financially or socially disadvantaged groups, where use of the card affords access to a range of reduced or zero prices. It is offered in 11 (34%) of the responding local authority areas.

### Passport Access Scheme

This scheme offers concession cards, for which a charge is usually imposed, to general users. It is operated by 16 (50%) of the Charges Review respondents.

In addition to the above, four different respondents operate a concession card scheme relative to a range of specific beneficiaries, such as talented athletes.

Table 5, below, details the different types of user groups that are eligible to use at least one of the three main categories of concessionary charging schemes available in the 32 responding local authority areas:

Table 5: Eligibility of Different User Groups						
	Inclus Sche	ion in mes				
User Group	No.	%				
People with Disabilities	29	91				
Elite Athletes	22	69				
People on Income Support	27	84				
Invalids	28	88				
Senior Citizens	31	97				
Students	26	81				
Unemployed Persons	32	100				
Single Parents	15	47				
Under 18s	25	78				
Adults	11	34				
Families	14	44				

Table 6 is presented below and shows the discounts offered in terms of free use or reduced charges for each eligible user group and the restrictions related to the timing of uptake:

Table 6: Discounts and Restrictions for Each User Group								
		Peak	Time			Off-Pe	ak Only	
	Fr	ee	Red	uced	Fr	ee	Rec	luced
User Group	No.	%	No.	%	No.	%	No.	%
People with Disabilities	3	10	25	86	0	0	1	3
Elite Athletes	11	50	9	41	0	0	2	9
People on Income Support	0	0	25	93	1	4	1	4
Invalids	2	7	25	89	0	0	1	4
Senior Citizens	1	3	27	87	2	6	1	3
Students	0	0	25	96	1	4	0	0
Unemployed Persons	0	0	26	81	2	6	3	9
Single Parents	0	0	15	100	0	0	0	0
Under 18s	0	0	24	96	0	0	1	4
Adults	0	0	10	91	0	0	1	9
Families	0	0	12	86	0	0	2	14

Concessionary charging schemes are made available to customers from other local authority areas by 62.5% of the Charges Review respondents. Passport Card schemes are the most accessible, with 68.8% open to non-residents. Concessionary Charges and Concession Cards are made available to non-residents by 63.6% and 45.5%, respectively, of the respondents operating such schemes.

The range of facilities offered under concessionary charging schemes is shown in Table 7, below.

Table 7: Facilities Included in Concessionary Charging           Schemes						
	Sc	hemes				
Facility	No.	%				
Swimming Pool	29	91				
Sports Centre	28	88				
Tennis Courts	24	75				
Bowling Green	17	53				
Leisure Centre	27	84				
Golf Course	17	53				
Indoor Bowling	13	41				
Theatre	5	16				
Library	8	25				
Cinema	2	6				

Of the 23 respondents that operate the main card based concessions, 14 do not offer any associated benefits of scheme participation in addition to discounted or free admission. In the other 11 cases, the most common benefits made available are telephone and advanced booking privileges. These are each extended by five respondents.

### Comparisons With 2001

The position this year with regard to concessionary charging schemes is largely the same as observed in 2001, although there have been two changes which are worthy of note.

The first of these concerns free access to the available range of sports activities and facilities provided by the Charges Review respondents. Compared to last year, free use at peak times is now offered to six fewer categories of customer while the number of groups benefiting from this concession across the country has reduced from 28 to just 17.

The second change relates to the availability of reduced price access to the various activities and facilities on offer. Peak time discounts in 2002 are available to every category of user group from at least nine different providers - one more than last year. In 2002, however, the number of groups across Scotland benefiting from this type of concession has increased from the 203 of last year to 223. Conversely, reduced prices at off-peak times have become less commonly available, with only 13 groups - rather than the 29 recorded in 2001 - benefiting this year. The number of user group types now enjoying reduced prices at off-peak times is just nine, down from the ten of last year.

### **Future Developments**

The 2002 Charges Digest is the 17th edition in a series which has been subject to various developments over the years aimed at improving the quality and relevance of its content, as well as the clarity of its presentation. In the coming year, this process will continue with a short user satisfaction survey, the sixth in succession, to determine the need for and shape of any further changes. These will then be implemented prior to the production of next year's Charges Digest.

In order to ensure the consistency and validity of returns, the 2003 Charges Review will look at prices from named facilities within each local authority area, in the continuation of a policy that was introduced in 2001. Focusing on particular sports facilities will overcome any problems associated with the transfer of responsibility for their operation from one body or department to another. It will also ensure that regardless of the personnel involved, the data supplied by respondents will allow like for like comparisons to be made with that from previous years.

A continuation of the review of concessionary charging schemes will also be incorporated in next year's Charges Digest to cover developments in this area.

### **Appendices**

- I Charges for Indoor Activities 2002
- II Charges for Outdoor Activities 2002
- III Charges for Swimming Activities 2002

## Appendix I – Charges for Indoor Activities 2002

Facility	User	Sample Size No.	Minimum £	Mean £	Maximum £
Main Hall - Peak	Adult	28	13.70	29.62	67.50
(per hour)	Juvenile	27	8.25	20.40	67.50
	Senior Citizen	27	0.00	19.19	50.00
	Unemployed	27	7.40	20.51	50.00
Main Hall - Off-Peak	Adult	28	13.40	25.49	67.50
(per hour)	Juvenile	27	6.70	17.52	67.50
	Senior Citizen	27	0.00	15.57	38.55
	Unemployed	27	0.00	16.89	38.55
Small Hall - Peak	Adult	27	7.00	18.02	35.50
(per hour)	Juvenile	26	4.55	12.35	35.50
	Senior Citizen	26	0.00	11.86	27.60
	Unemployed	26	4.55	12.49	27.60
Small Hall - Off-Peak	Adult	27	7.00	15.78	35.50
(per hour)	Juvenile	26	4.00	11.44	35.50
	Senior Citizen	26	0.00	10.57	27.60
	Unemployed	26	0.00	10.51	27.60
Ancillary Hall - Peak	Adult	22	4.00	10.74	19.20
(per hour)	Juvenile	21	2.00	8.06	19.20
	Senior Citizen	21	0.00	7.59	19.20
	Unemployed	21	2.00	7.81	19.20
Ancillary Hall - Off-Peak	Adult	22	2.00	9.49	19.20
(per hour)	Juvenile	21	1.00	7.73	19.20
	Senior Citizen	21	0.00	6.98	19.20
	Unemployed	21	1.00	7.24	19.20
Five-a-side Football Hall	Adult	30	8.65	26.42	41.20
(per hour)	Juvenile	29	7.00	16.60	41.20
	Unemployed	30	7.00	19.08	41.20
Basketball Hall	Adult	30	8.65	26.27	41.20
(per hour)	Juvenile	29	7.00	17.24	41.20
	Unemployed	30	7.00	18.53	41.20
Volleyball Hall	Adult	30	8.65	25.30	41.20
(per hour)	Juvenile	29	6.80	16.76	41.20
	Unemployed	30	4.55	17.75	41.20

<b>F</b> acility		Oceando	<b>R4</b> : :		<b>NA</b> :
Facility	User	Sample Size No.	Minimum £	Mean £	Maximum £
Hockey Hall	Adult	30	8.65	26.81	42.00
(per hour)	Juvenile	29	7.00	17.61	41.20
	Unemployed	30	7.00	18.89	41.20
Gymnastics Hall	Adult	30	7.70	23.36	49.20
(per hour)	Juvenile	29	4.55	15.04	41.20
	Unemployed	30	4.55	16.87	41.20
Martial Arts Hall	Adult	28	7.70	21.41	41.20
(per hour)	Juvenile	27	4.55	14.18	41.20
	Unemployed	28	4.55	15.78	41.20
Trampoline Session	Adult	13	0.75	5.18	21.00
(per person)	Juvenile	16	0.75	3.32	15.75
	Unemployed	12	0.75	3.95	15.75
Badminton Court	Adult	30	3.00	5.93	9.40
(per court per hour)	Juvenile	30	1.80	3.37	4.90
	Senior Citizen	30	0.00	3.75	7.00
	Unemployed	30	2.00	4.10	7.00
Squash Court	Adult	23	2.67	5.00	10.30
(per court per 40 minutes)	Juvenile	23	1.16	2.62	4.70
	Unemployed	23	1.10	3.53	8.20
Table Tennis	Adult	27	1.80	3.68	6.60
(per table per hour)	Juvenile	27	1.13	2.31	5.20
	Unemployed	27	1.10	2.79	5.50
Weights	Adult	23	1.70	3.11	6.00
(per person)	Juvenile	20	1.05	1.90	3.20
	Unemployed	23	1.10	2.34	5.20
Multigym/Hi-tech Fitness	Adult	27	1.50	3.70	6.00
(per person per session)	Juvenile	21	1.15	2.34	4.35
	Senior Citizen	27	0.00	2.54	5.60
	Unemployed	27	0.50	2.82	5.60
Keep-fit Session	Adult	29	1.90	2.97	4.20
(per person)	Juvenile	23	1.00	2.13	3.50
	Senior Citizen	29	0.00	2.16	4.20
	Unemployed	27	1.00	2.25	4.20
Yoga Session	Adult	18	2.08	3.10	4.20
(per person per session)	Juvenile	11	1.30	2.17	3.50
	Senior Citizen	17	0.00	2.22	4.20
	Unemployed	16	1.30	2.35	4.20

Facility	User	Sample Size No.	Minimum £	Mean £	Maximum £
Indoor Bowling	Adult	14	2.20	3.89	7.80
(per person per session)	Juvenile	13	1.00	2.48	4.40
	Senior Citizen	13	0.95	2.55	4.40
	Unemployed	13	0.95	2.55	4.40
Carpet Bowls Session	Adult	12	0.95	2.75	6.53
(per person)	Juvenile	11	0.55	1.84	4.70
	Senior Citizen	11	0.00	1.97	4.70
	Unemployed	11	0.55	2.24	4.70
Indoor Cricket Nets	Adult	8	6.80	19.89	36.90
(per session)	Juvenile	8	3.40	11.00	18.45
	Senior Citizen	7	0.00	8.36	15.50
	Unemployed	7	4.70	11.99	22.00
Ice Skating	Adult	9	2.30	3.40	4.60
(per person per session)	Juvenile	9	1.85	2.85	4.50
	Unemployed	9	1.50	2.83	4.50
Skate Hire	Adult	7	1.00	1.19	1.65
(per person per session)	Juvenile	7	0.80	1.07	1.35
	Unemployed	7	0.80	1.07	1.35
Curling	Adult	7	6.75	40.88	52.00
(per session)	Juvenile	6	6.75	30.73	52.00
	Unemployed	6	6.75	30.73	52.00
lce Hockey	Adult	5	4.60	61.71	100.00
(per session)	Juvenile	5	3.05	59.32	100.00
	Unemployed	4	2.25	56.55	100.00
Climbing Walls	Adult	7	2.20	3.32	5.20
(per person per session)	Juvenile	5	1.30	1.82	2.10
	Unemployed	6	1.30	1.93	3.30
Annual Membership	Adult	18	4.43	197.02	480.00
(per person)	Juvenile	11	0.00	64.23	154.65
	Unemployed	13	0.00	115.50	288.00
Concession Card/Passport to	Adult	18	0.00	8.64	54.00
Leisure	Juvenile	16	0.00	3.10	10.00
(per person)	Unemployed	20	0.00	2.03	8.25
Supervised Creche Session	Adult	18	0.00	1.35	3.00
	Unemployed	17	0.00	1.31	3.00

## Appendix II - Charges for Outdoor Activities 2002

Facility	User	Sample Size No.	Minimum £	Mean £	Maximum £
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Football Pitch (Sat pm)	Adult	27	7.10	16.73	30.00
(per pitch per game)	Juvenile	27	0.00	8.30	16.40
	Unemployed	20	0.00	13.19	26.50
Football Pitch - plus	Adult	30	14.00	24.38	40.95
<b>changing</b> (Sat pm)	Juvenile	30	0.00	11.80	21.68
(per pitch per game)	Unemployed	23	0.00	19.83	40.95
Rugby Pitch - plus	Adult	28	10.50	22.47	40.95
<b>changing</b> (Sat pm)	Juvenile	27	0.00	11.07	21.68
(per pitch per game)	Unemployed	22	0.00	18.04	40.95
Hockey Pitch - plus	Adult	24	12.60	23.94	61.00
changing (Sat pm)	Juvenile	24	0.00	11.92	30.50
(per pitch per game)	Unemployed	19	0.00	21.06	61.00
Shinty Pitch - plus	Adult	8	9.00	21.28	40.95
changing (Sat pm)	Juvenile	8	4.50	11.42	21.68
(per pitch per game)	Unemployed	7	4.50	16.72	40.95
Cricket Pitch - plus	Adult	14	12.60	27.01	44.36
changing (Sat pm)	Juvenile	12	6.30	14.74	44.36
(per pitch per game)	Unemployed	9	6.30	17.36	44.36
Other Pitch Sports - plus	Adult	8	12.60	22.23	40.95
changing (Sat pm)	Juvenile	9	6.30	11.49	21.68
(per pitch per game)	Unemployed	7	6.30	18.15	40.95
Changing Facilities for	Adult	16	2.80	12.02	19.25
Pitch Sports	Juvenile	14	0.00	7.28	17.60
(Sat pm)	Unemployed	11	2.80	10.59	19.25
Floodlighting for Grass	Adult	11	2.50	10.74	27.00
Pitch (Sat pm)	Juvenile	11	2.30	10.04	27.00
(per pitch per game)	Unemployed	8	2.50	11.19	27.00
Synthetic Grass Pitch	Adult	22	8.65	40.43	63.00
(Sat pm)	Juvenile	22	8.65	26.51	52.00
(per pitch per game)	Unemployed	20	8.65	34.47	63.00
Blaes/Dri-play/Polymeric	Adult	6	11.10	20.63	42.00
Pitch	Juvenile	6	5.55	11.94	21.00
(per pitch per game)	Unemployed	6	6.30	16.37	42.00

Facility	User	Sample Size No.	Minimum £	Mean £	Maximum £
Outdoor 5-a-side Areas	Adult	26	4.00	18.69	35.00
(per pitch per game)	Juvenile	26	4.00	10.97	21.60
	Unemployed	23	4.00	13.45	25.00
Floodlighting for Synthetic	Adult	14	2.50	8.90	24.35
Pitch	Juvenile	14	2.50	6.95	14.82
(per pitch per game)	Unemployed	12	2.50	6.96	14.82
Tennis Court	Adult	26	0.00	4.62	8.00
(per court per hour)	Juvenile	26	0.00	2.59	5.60
	Senior Citizen	26	0.00	2.69	7.00
	Unemployed	26	0.00	2.98	7.00
Tennis Season Ticket	Adult	12	20.00	32.17	46.60
(per person)	Juvenile	12	10.50	16.86	23.30
	Senior Citizen	12	0.00	16.32	36.00
	Unemployed	12	10.50	22.28	36.00
Bowls Session	Adult	20	1.00	1.94	5.65
(per person)	Juvenile	20	0.50	1.07	2.90
	Senior Citizen	20	0.00	1.05	2.20
	Unemployed	20	0.50	1.26	2.20
Bowls Season Ticket	Adult	17	16.00	36.02	57.00
(per person)	Juvenile	17	7.20	19.06	32.00
	Senior Citizen	17	0.00	18.51	36.80
	Unemployed	14	8.00	25.37	43.25
Golf Round	Adult	16	7.70	13.49	20.00
(weekend) (per person)	Juvenile	16	3.80	7.59	18.50
	Senior Citizen	15	2.90	8.64	18.50
	Unemployed	14	2.90	9.02	18.50
Golf Round	Adult	16	5.60	11.16	20.00
(weekday) (per person)	Juvenile	16	2.80	5.54	8.00
	Senior Citizen	15	2.70	6.21	13.00
	Unemployed	14	0.00	6.18	13.00
Golf Season Ticket	Adult	16	125.00	181.40	330.00
(per person)	Juvenile	16	20.00	63.18	117.90
	Senior Citizen	15	30.00	84.37	182.00
	Unemployed	12	30.00	99.55	182.00
9-hole par 3 golf round	Adult	13	3.30	6.12	8.90
(weekend) (per person)	Juvenile	13	1.85	3.75	8.00
	Senior Citizen	12	1.85	3.97	8.00
	Unemployed	11	1.85	3.95	8.00

Facility	User	Sample Size No.	Minimum £	Mean £	Maximum £
9-hole par 3 golf round	Adult	13	3.00	5.26	8.00
(weekday) (per person)	Juvenile	13	1.50	3.00	4.50
	Senior Citizen	12	1.35	3.46	7.00
	Unemployed	11	0.50	3.10	7.00
Pitch 'n' putt/Par 3 golf	Adult	13	0.00	1.77	4.85
(per 9 holes per person)	Juvenile	13	0.00	0.98	2.45
	Senior Citizen	13	0.00	0.92	2.45
	Unemployed	13	0.00	1.02	4.00
Putting Round	Adult	18	0.55	1.09	2.00
(per person)	Juvenile	18	0.30	0.64	1.00
	Senior Citizen	18	0.00	0.68	2.00
	Unemployed	17	0.30	0.80	2.00
Golf Driving Range	Adult	3	2.45	2.82	3.50
(per bucket of balls)	Juvenile	3	1.85	2.22	2.50
	Senior Citizen	3	1.85	2.62	3.50
	Unemployed	2	2.50	3.00	3.50
Trampolining	Adult	7	0.75	4.12	21.00
(per person)	Juvenile	10	0.45	2.36	14.70
Athletics Session	Adult	18	0.00	1.67	3.00
(per person)	Juvenile	18	0.00	1.00	1.50
	Senior Citizen	17	0.00	1.17	3.00
	Unemployed	17	0.00	1.17	3.00
Athletics	Adult	15	5.35	30.66	100.00
(per session per group)	Juvenile	14	2.70	28.88	100.00
	Senior Citizen	13	2.70	31.82	100.00
	Unemployed	13	2.70	31.82	100.00
Separate Use of Changing	Adult	5	0.70	8.29	16.30
Facilities for Athletics	Juvenile	4	0.70	4.21	8.10
(per session)	Senior Citizen	3	0.80	5.37	8.10
	Unemployed	3	0.80	7.78	14.45
Dry Ski Slope Session	Adult	5	2.70	6.48	8.50
(per person)	Juvenile	5	1.80	4.92	7.35
Fishing Permit	Adult	9	1.50	4.87	8.00
(per person per day)	Juvenile	8	0.75	3.45	7.00
	Senior Citizen	8	0.75	3.92	7.00
	Unemployed	7	0.75	3.91	7.00

Facility	User	Sample Size No.	Minimum £	Mean £	Maximum £
Fishing Permit (from boat)	Adult	7	3.10	10.16	19.00
(per person per day)	Juvenile	3	2.45	5.48	10.00
	Senior Citizen	5	2.45	7.01	13.00
	Unemployed	4	2.45	7.76	13.00
Fishing - Annual Ticket	Adult	9	18.90	60.29	208.00
(per person)	Juvenile	8	9.50	34.26	80.00
	Senior Citizen	8	11.50	46.89	145.60
	Unemployed	7	11.50	51.71	145.60
Equestrian Centres	Adult	2	N/A	N/A	N/A
(per person per session)	Juvenile	1	N/A	N/A	N/A
Windsurfing	Adult	5	2.35	4.62	7.60
(per person per session)	Juvenile	3	1.70	2.63	3.80
Canoeing	Adult	8	1.25	5.51	9.05
(per person per session)	Juvenile	7	1.20	3.04	5.95
	Unemployed	6	1.20	3.61	9.05
Sailing	Adult	7	2.35	8.15	26.40
(per person per session)	Juvenile	5	1.70	3.24	5.10
Boating Session	Adult	10	1.30	4.66	26.40
(per person)	Juvenile	8	1.00	3.03	13.30
	Senior Citizen	8	1.00	4.81	26.40
	Unemployed	8	0.80	4.74	26.40

### Appendix III - Charges for Swimming Activities 2002

Facility	User	Sample Size No.	Minimum £	Mean £	Maximum £
Swimming Session	Adult	32	1.50	2.15	3.10
(per person per hour)	Juvenile	32	0.00	1.21	1.70
Conventional Pool	Senior Citizen	32	0.00	1.18	2.45
	Unemployed	32	0.00	1.28	2.45
Leisure Pool	Adult	26	1.80	2.67	4.00
	Juvenile	26	0.00	1.61	2.50
	Senior Citizen	26	0.00	1.64	3.33
	Unemployed	26	0.00	1.71	3.33
Swimming Lesson	Adult	30	2.20	3.79	8.25
(per person)	Juvenile	30	1.49	2.43	5.25
Conventional Pool	Senior Citizen	29	0.00	2.90	5.75
	Unemployed	29	0.50	2.97	5.75
Leisure Pool	Adult	22	2.10	3.88	12.00
	Juvenile	22	1.49	2.48	5.25
	Senior Citizen	21	0.00	3.29	12.00
	Unemployed	20	1.23	3.54	12.00
Water Aerobics	Adult	28	2.15	3.07	4.20
(per session)	Juvenile	21	1.20	2.22	3.70
Conventional Pool	Senior Citizen	28	0.00	2.30	4.20
	Unemployed	26	0.50	2.42	4.20
Leisure Pool	Adult	22	2.15	3.14	4.20
	Juvenile	17	1.20	2.26	3.70
	Senior Citizen	22	0.00	2.33	4.20
	Unemployed	22	1.50	2.47	4.20

Facility	User	Sample Size No.	Minimum £	Mean £	Maximum £
Swimming Pool Hire	Adult	28	25.00	51.08	136.00
Exclusive Use	Juvenile	27	16.00	45.96	136.00
(per session)	Senior Citizen	28	23.80	49.20	136.00
Conventional Pool	Unemployed	28	23.80	49.20	136.00
Swimming	Adult	15	15.00	18.38	24.20
(per person per 10 tickets)	Juvenile	14	7.95	10.31	14.00
Conventional Pool	Senior Citizen	14	7.95	12.65	20.50
	Unemployed	12	7.95	12.82	20.50
Leisure Pool	Adult	10	15.30	22.02	32.00
	Juvenile	9	8.00	13.12	17.60
	Senior Citizen	8	9.17	15.17	21.85
	Unemployed	8	9.17	16.39	21.85
Swimming Season Ticket	Adult	15	35.00	129.45	210.00
(per person per year)	Juvenile	13	17.50	72.22	150.00
Conventional Pool	Senior Citizen	14	0.00	90.06	195.00
	Unemployed	13	32.00	91.83	195.00
Leisure Pool	Adult	9	93.35	144.25	210.00
	Juvenile	7	46.70	90.95	150.00
	Senior Citizen	9	46.70	103.41	195.00
	Unemployed	8	46.70	104.96	195.00
Swimming Spectator	Adult	30	0.00	0.52	1.20
	Juvenile	30	0.00	0.40	1.00
	Senior Citizen	30	0.00	0.40	1.10
	Unemployed	30	0.00	0.44	1.10
Swimming if Flume Included	Adult	25	1.90	2.74	4.00
Leisure Pool (per person)	Juvenile	25	0.00	1.64	2.60
,	Unemployed	25	0.70	1.91	3.60
Flume	Adult	2	0.00	1.53	3.05
Leisure Pool (per person per	Juvenile	2	0.00	1.53	3.05
10 tickets)					

Facility	User	Sample Size No.	Minimum £	Mean £	Maximum £
Sauna Session	Adult	30	1.50	3.86	6.65
(per person per hour)	Juvenile	16	1.48	2.50	4.75
	Senior Citizen	29	0.00	2.65	5.65
	Unemployed	29	0.50	2.86	5.65
Turkish/Steam Bath	Adult	20	1.50	4.04	6.65
(per person per session)	Juvenile	10	1.40	2.34	4.75
	Senior Citizen	20	0.00	2.78	5.65
	Unemployed	20	0.75	3.00	5.65
Sunbed Session	Adult	11	2.60	4.65	11.00
(per person per 30 minutes)	Juvenile	7	2.00	3.68	7.80
	Senior Citizen	10	0.00	3.49	7.80
	Unemployed	10	0.50	3.84	7.80
Sunbed: Fast Tan/High Power	Adult	5	3.00	4.32	6.00
(per person per 30 minutes)	Juvenile	3	3.00	4.00	5.00
	Senior Citizen	4	2.90	3.73	5.00
	Unemployed	4	2.90	3.73	5.00