Children's aspirations at age 7: Descriptive statistics

In general, children's aspirations were gendered, and girls' aspirations were higher than boys'. Physically demanding roles were popular with boys - a third (32.3%) of all boys stated they would like to be sports players, most of them footballers, when they grow up. Working for the emergency services was also popular – 12% aspiring to be policemen and 4.6% firemen. Girls were more likely to aspire to be in professional positions working as teachers (23.1%), vets (11.8%), and doctors (6.3%) and in creative roles as hairdressers (9.2%), actors (7.8%), and artists (5.7%).

For both boys and girls, aspirations at age 7 were high, with 80.2% of girls and boys aspiring to be in the top three Standard Occupational Classifications – 2.2% in Managers and Senior Officials, 30.4% in Professional Occupations, and 47.7% in Associate Professional and Technical Occupations. Yet girls' aspirations were higher than boys', with 44.4% aspiring to Professional Occupations such as health professionals and teachers compared to 15.9% of boys; 62.9% of boys aspired to Associate Professional and Technical roles, compared to a third (32.8%) of girls.

Over a third (38.2%) of boys' aspirations were masculine, 51% integrated, and 10.8% feminine or ultra-feminine. Similarly to boys, few girls chose opposite gender aspirations (6%). For example, 7 girls wanted to be builders and 2 to join the armed forces. A third (33.9%) named an integrated aspiration, while 38.6% a feminine and 21.6% an ultra-feminine aspiration. Children in England tended to mention more integrated aspirations, compared to children living in Wales, Scotland and Northern Ireland – while more girls in Wales and Northern Ireland aspired to ultra-feminine aspirations.

Although girls were more likely than boys to aspire to be in managerial and professional positions, girls' goals were more likely to be intrinsic, involving helping or caring for people and animals. Just over half (51%) of girls compared to only 10.5% of boys had intrinsic goals. Boys' aspirations were more extrinsic (33.5% of boys and 23.6% of girls), reflecting dreams for financial success or concerns about image, power or popularity.

In all, 12 occupations captured three quarters of the children's aspired occupations. The remaining quarter ('other') represented a wide range of occupations. The 12 occupations were teacher, scientist, hairdresser, sports player, fire fighter, police officer, artist, actor/entertainer, animal carer, doctor, builder, and vet. 'Teacher' and 'sports player' were particularly popular.

Boys appeared more likely than girls to aspire to be scientists (4.3% vs. 1.1%), sports players (32.3% vs. 4.4%), builders (3.8% vs. 0.1%), police officers (12% vs. 2.8%), and fire fighters (4.6% vs. 0.6%). Girls appeared more likely than boys to aspire to be hairdressers (9.2% vs. 0.1%), vets (11.8% vs. 1.6%), teachers (23.1% vs. 2.9%), doctors (6.3% vs. 2.6%), artists (5.7% vs. 2.4%), animal carers (3.7% vs. 2.1%), and actors (7.8% vs. 3.3%). There were some small differences by UK country. Children in Northern Ireland seemed to be the least likely to aspire to be police officers and actors. Children in England seemed to be the least likely to aspire to be hairdressers and the most likely to aspire to be doctors. Children in Scotland and Northern Ireland seemed the most likely to state 'vet'. Children in Wales appeared the least likely to aspire to be teachers.

As might be expected, there were associations between parents' characteristics and their children's aspirations. In general, the more educated the parents the more likely the children to state integrated aspirations. Masculine and ultra feminine aspirations were less popular in children of parents with a first degree or higher. More educated parents (i.e., with at least a first degree) were more likely to have children who aspired to be scientists and artists. Their children were the least likely to aspire to be hairdressers, police officers, or fire fighters. However, there was also a lot of ambition. For example, just over than a quarter of children who aspired to be doctors had mothers with no qualifications. This ambition was also shown when we considered the relationship between the classification of the actual occupations of the parents and the classification of the aspired occupations of their children. For example, almost 20 per cent of the children who aspired to a professional occupation had mothers in

administrative and secretarial occupations. Just over 20 per cent of children who aspired to a professional occupation had fathers in skilled trades occupations.

Children living in families below the poverty line appeared more likely to state a desire for public sector jobs, compared to those living in non-poor families. Compared to children in non-poor families, these children appeared more likely to state they would like to be doctors, teachers and police officers, and less likely to state they would like to be scientists or vets.

There has been little research about primary school children's aspirations; most previous work focussed on adolescents' aspirations. These UK data showed that girls' aspirations were higher than boys' even at this early age – reflecting the gender differences found in work with adolescents. The aspirations of boys and girls at age 7 tended to be gendered, and their goals reflected stereotypical gender roles – girls wanting to be helpful and caring, while boys were more likely to focus on physical activities, financial success and power.

Although, as might be expected, there were associations between parents' characteristics and their children's aspirations, there was also a lot of ambition.

<u>Millennium Cohort Study, MCS4 - Aspirations of 7 years olds</u> (Base: All children who took the self report child module at Sweep 4 of MCS; only first aspirations stated; all tables are unweighted)

Children's aspirations coded using the Standard Occupational Classification 2000 (SOC2000)

Table 1: Children's aspirations (SOC2000)

Aspiration 1: Social Occupation Grouping (Major Groups)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Managers and Senior Officials	245	1.8	2.2	2.2
	Professional occupations	3450	26.0	30.4	32.5
	Associate Professional and Technical	5418	40.9	47.7	80.2
	Administrative and Secretarial	24	.2	.2	80.4
	Skilled Trades Occupations	678	5.1	6.0	86.4
	Personal Service Occupations	1028	7.8	9.0	95.4
	Sales and Customer Service Occupations	149	1.1	1.3	96.7
	Process Plant and Machine Operatives	203	1.5	1.8	98.5
	Elementary Occupations	171	1.3	1.5	100.0
	Total	11366	85.8	100.0	
Missing	Not codable	1878	14.2		
Total		13244	100.0		

Table 2: Aspirations (SOC2000) by child's sex

Aspiration 1: Social Occupation Grouping (Major Groups) * Childs' gender Crosstabulation

			Childs'	gender	
			Male	Female	Total
Aspiration 1: Social	Managers and Senior	Count	128	117	245
Occupation Grouping (Major Groups)	Officials	Expected Count	120.7	124.3	245.0
, , ,		% within Childs' gender	2.3%	2.0%	2.2%
	Professional occupations	Count	892	2558	3450
		Expected Count	1699.8	1750.2	3450.0
		% within Childs' gender	15.9%	44.4%	30.4%
	Associate Professional	Count	3524	1894	5418
	and Technical	Expected Count	2669.4	2748.6	5418.0
		% within Childs' gender	62.9%	32.8%	47.7%
	Administrative and	Count	9	15	24
	Secretarial	Expected Count	11.8	12.2	24.0
		% within Childs' gender	.2%	.3%	.2%
	Skilled Trades	Count	539	139	678
	Occupations	Expected Count	334.0	344.0	678.0
		% within Childs' gender	9.6%	2.4%	6.0%
	Personal Service	Count	154	874	1028
	Occupations	Expected Count	506.5	521.5	1028.0
		% within Childs' gender	2.8%	15.2%	9.0%
	Sales and Customer	Count	68	81	149
	Service Occupations	Expected Count	73.4	75.6	149.0
		% within Childs' gender	1.2%	1.4%	1.3%
	Process Plant and	Count	183	20	203
	Machine Operatives	Expected Count	100.0	103.0	203.0
		% within Childs' gender	3.3%	.3%	1.8%
	Elementary Occupations	Count	103	68	171
		Expected Count	84.3	86.7	171.0
		% within Childs' gender	1.8%	1.2%	1.5%
Total	<u> </u>	Count	5600	5766	11366
		Expected Count	5600.0	5766.0	11366.0
		% within Childs' gender	100.0%	100.0%	100.0%

Table 3: Aspirations (SOC2000) by country

Aspiration 1: Social Occupation Grouping (Major Groups) * Country Crosstabulation

					Country		
			England	Wales	Scotland	Northern Ireland	Total
Aspiration 1: Social	Managers and Senior	Count	158	26	31	30	245
Occupation Grouping (Major Groups)	Officials	Expected Count	155.9	34.9	28.5	25.7	245.0
		% within Country	2.2%	1.6%	2.3%	2.5%	2.2%
	Professional occupations	Count	2214	451	416	369	3450
		Expected Count	2195.8	491.1	401.3	361.8	3450.0
		% within Country	30.6%	27.9%	31.5%	31.0%	30.4%
	Associate Professional	Count	3550	769	602	497	5418
	and Technical	Expected Count	3448.3	771.3	630.2	568.2	5418.0
		% within Country	49.1%	47.5%	45.5%	41.7%	47.7%
	Administrative and	Count	17	1	4	2	24
	Secretarial	Expected Count	15.3	3.4	2.8	2.5	24.0
		% within Country	.2%	.1%	.3%	.2%	.2%
	Skilled Trades	Count	384	103	78	113	678
	Occupations	Expected Count	431.5	96.5	78.9	71.1	678.0
		% within Country	5.3%	6.4%	5.9%	9.5%	6.0%
	Personal Service	Count	578	188	131	131	1028
	Occupations	Expected Count	654.3	146.3	119.6	107.8	1028.0
		% within Country	8.0%	11.6%	9.9%	11.0%	9.0%
	Sales and Customer	Count	88	26	22	13	149
	Service Occupations	Expected Count	94.8	21.2	17.3	15.6	149.0
		% within Country	1.2%	1.6%	1.7%	1.1%	1.3%
	Process Plant and	Count	129	31	24	19	203
	Machine Operatives	Expected Count	129.2	28.9	23.6	21.3	203.0
		% within Country	1.8%	1.9%	1.8%	1.6%	1.8%
	Elementary Occupations	Count	116	23	14	18	171
		Expected Count	108.8	24.3	19.9	17.9	171.0
		% within Country	1.6%	1.4%	1.1%	1.5%	1.5%
Total		Count	7234	1618	1322	1192	11366
		Expected Count	7234.0	1618.0	1322.0	1192.0	11366.0
		% within Country	100.0%	100.0%	100.0%	100.0%	100.0%

Table 4: Boys' aspirations (SOC2000) by country

Aspiration 1: Social Occupation Grouping (Major Groups) * Country Crosstabulation

					Country		
			England	Wales	Scotland	Northern Ireland	Total
Aspiration 1: Social Occupation Grouping	Managers and Senior	Count	86	12	18	12	128
(Major Groups)	Officials	Expected Count	81.3	18.5	14.8	13.4	128.0
		% within Country	2.4%	1.5%	2.8%	2.0%	2.3%
	Professional occupations	Count	574	108	116	94	892
		Expected Count	566.6	128.9	102.9	93.7	892.0
		% within Country	16.1%	13.3%	18.0%	16.0%	15.9%
	Associate Professional	Count	2282	513	396	333	3524
	and Technical	Expected Count	2238.4	509.1	406.5	370.0	3524.0
		% within Country	64.2%	63.4%	61.3%	56.6%	62.9%
	Administrative and	Count	7	1	0	1	9
	Secretarial	Expected Count	5.7	1.3	1.0	.9	9.0
		% within Country	.2%	.1%	.0%	.2%	.2%
	Skilled Trades	Count	287	87	65	100	539
	Occupations	Expected Count	342.4	77.9	62.2	56.6	539.0
		% within Country	8.1%	10.8%	10.1%	17.0%	9.6%
	Personal Service	Count	97	33	14	10	154
	Occupations	Expected Count	97.8	22.2	17.8	16.2	154.0
		% within Country	2.7%	4.1%	2.2%	1.7%	2.8%
	Sales and Customer	Count	41	13	8	6	68
	Service Occupations	Expected Count	43.2	9.8	7.8	7.1	68.0
		% within Country	1.2%	1.6%	1.2%	1.0%	1.2%
	Process Plant and	Count	116	29	21	17	183
	Machine Operatives	Expected Count	116.2	26.4	21.1	19.2	183.0
		% within Country	3.3%	3.6%	3.3%	2.9%	3.3%
	Elementary Occupations	Count	67	13	8	15	103
		Expected Count	65.4	14.9	11.9	10.8	103.0
		% within Country	1.9%	1.6%	1.2%	2.6%	1.8%
Total		Count	3557	809	646	588	5600
		Expected Count	3557.0	809.0	646.0	588.0	5600.0
		% within Country	100.0%	100.0%	100.0%	100.0%	100.0%

Table 5: Girls' aspirations (SOC2000) by country

Aspiration 1: Social Occupation Grouping (Major Groups) * Country Crosstabulation

					Country		
			England	Wales	Scotland	Northern Ireland	Total
Aspiration 1: Social	Managers and Senior	Count	72	14	13	18	117
Occupation Grouping (Major Groups)	Officials	Expected Count	74.6	16.4	13.7	12.3	117.0
. , , ,		% within Country	2.0%	1.7%	1.9%	3.0%	2.0%
	Professional occupations	Count	1640	343	300	275	2558
		Expected Count	1631.2	358.9	299.9	268.0	2558.0
		% within Country	44.6%	42.4%	44.4%	45.5%	44.4%
	Associate Professional	Count	1268	256	206	164	1894
	and Technical	Expected Count	1207.8	265.7	222.1	198.4	1894.0
		% within Country	34.5%	31.6%	30.5%	27.2%	32.8%
	Administrative and	Count	10	0	4	1	15
	Secretarial	Expected Count	9.6	2.1	1.8	1.6	15.0
		% within Country	.3%	.0%	.6%	.2%	.3%
	Skilled Trades	Count	97	16	13	13	139
	Occupations	Expected Count	88.6	19.5	16.3	14.6	139.0
		% within Country	2.6%	2.0%	1.9%	2.2%	2.4%
	Personal Service	Count	481	155	117	121	874
	Occupations	Expected Count	557.4	122.6	102.5	91.6	874.0
		% within Country	13.1%	19.2%	17.3%	20.0%	15.2%
	Sales and Customer	Count	47	13	14	7	81
	Service Occupations	Expected Count	51.7	11.4	9.5	8.5	81.0
		% within Country	1.3%	1.6%	2.1%	1.2%	1.4%
	Process Plant and	Count	13	2	3	2	20
	Machine Operatives	Expected Count	12.8	2.8	2.3	2.1	20.0
		% within Country	.4%	.2%	.4%	.3%	.3%
	Elementary Occupations	Count	49	10	6	3	68
		Expected Count	43.4	9.5	8.0	7.1	68.0
		% within Country	1.3%	1.2%	.9%	.5%	1.2%
Total		Count	3677	809	676	604	5766
		Expected Count	3677.0	809.0	676.0	604.0	5766.0
		% within Country	100.0%	100.0%	100.0%	100.0%	100.0%

Femininity/masculinity of aspirations

<u>Table 6: The femininity and masculinity of girls' aspirations</u>

Whether aspiration 1 is masculine or feminine

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Ultra-Feminine	1278	18.4	21.6	21.6
	Feminine	2286	33.0	38.6	60.2
	Integrated	2006	28.9	33.9	94.0
	Masculine	354	5.1	6.0	100.0
	Total	5924	85.5	100.0	
Missing	System	1006	14.5		
Total		6930	100.0		

^{*} cutoffs¹: "masculine" (< 25% women), "integrated" (25% to 49.9% women), "feminine" (50%-74.9% women), and "ultra-feminine" (>=75% women).

Table 7: The femininity and masculinity of aspirations by child's sex

Whether aspiration 1 is masculine or feminine * Childs' gender Crosstabulation

			Childs'	gender	
			Male	Female	Total
Whether aspiration 1 is	Ultra-Feminine	Count	157	1278	1435
masculine or feminine		Expected Count	705.4	729.6	1435.0
		% within Childs' gender	2.7%	21.6%	12.3%
	Feminine	Count	464	2286	2750
		Expected Count		1398.1	2750.0
		% within Childs' gender	8.1%	38.6%	23.6%
	Integrated	Count	2920	2006	4926
		Expected Count	2421.6	2504.4	4926.0
		% within Childs' gender	51.0%	33.9%	42.3%
	Masculine	Count	2187	354	2541
		Expected Count	1249.1	1291.9	2541.0
		% within Childs' gender	38.2%	6.0%	21.8%
Total		Count	5728	5924	11652
		Expected Count	5728.0	5924.0	11652.0
		% within Childs' gender	100.0%	100.0%	100.0%

^{*} cutoffs: "masculine" (< 25% women), "integrated" (25% to 49.9% women), "feminine" (50%-74.9% women), and "ultra-feminine" (>=75% women).

¹ Social change and innovation in the labour market (Hakim, 1998) *Oxford, Oxford University Press*

Table 8: The femininity and masculinity of aspirations by UK country

Whether aspiration 1 is masculine or feminine * Country Crosstabulation

					Country		
			England	Wales	Scotland	Northern Ireland	Total
Whether aspiration 1 is	Ultra-Feminine	Count	852	235	174	174	1435
masculine or feminine		Expected Count	916.0	203.0	166.0	150.0	1435.0
		% within Country	11.5%	14.3%	12.9%	14.3%	12.3%
	Feminine	Count	1741	363	329	317	2750
		Expected Count	1755.4	388.9	318.1	287.5	2750.0
		% within Country	23.4%	22.0%	24.4%	26.0%	23.6%
	Integrated	Count	3258	680	533	455	4926
		Expected Count	3144.5	696.7	569.9	514.9	4926.0
		% within Country	43.8%	41.3%	39.5%	37.4%	42.3%
	Masculine	Count	1587	370	312	272	2541
		Expected Count	1622.0	359.4	294.0	265.6	2541.0
		% within Country	21.3%	22.5%	23.1%	22.3%	21.8%
Total		Count	7438	1648	1348	1218	11652
		Expected Count	7438.0	1648.0	1348.0	1218.0	11652.0
		% within Country	100.0%	100.0%	100.0%	100.0%	100.0%

 $^{^{\}star}$ cutoffs 2 : "masculine" (< 25% women), "integrated" (25% to 49.9% women), "feminine" (50%-74.9% women), and "ultra-feminine" (>=75% women).

Table 9: The femininity and masculinity of boys' aspirations by UK country

Whether aspiration 1 is masculine or feminine * Country Crosstabulation

					Country		
			England	Wales	Scotland	Northern Ireland	Total
Whether aspiration 1 is	Ultra-Feminine	Count	102	29	15	11	157
masculine or feminine		Expected Count	100.1	22.6	18.0	16.4	157.0
		% within Country	2.8%	3.5%	2.3%	1.8%	2.7%
	Feminine	Count	289	63	54	58	464
		Expected Count	295.8	66.7	53.1	48.4	464.0
		% within Country	7.9%	7.6%	8.2%	9.7%	8.1%
	Integrated	Count	1899	412	325	284	2920
		Expected Count	1861.2	420.1	333.9	304.8	2920.0
		% within Country	52.0%	50.0%	49.6%	47.5%	51.0%
	Masculine	Count	1361	320	261	245	2187
		Expected Count	1394.0	314.6	250.1	228.3	2187.0
		% within Country	37.3%	38.8%	39.8%	41.0%	38.2%
Total		Count	3651	824	655	598	5728
		Expected Count	3651.0	824.0	655.0	598.0	5728.0
		% within Country	100.0%	100.0%	100.0%	100.0%	100.0%

<u>Table 10: The femininity and masculinity of girls' aspirations by UK country</u>

Whether aspiration 1 is masculine or feminine * Country Crosstabulation

					Country		
			England	Wales	Scotland	Northern Ireland	Total
Whether aspiration 1 is	Ultra-Feminine	Count	750	206	159	163	1278
masculine or feminine		Expected Count	817.0	177.8	149.5	133.8	1278.0
		% within Country	19.8%	25.0%	22.9%	26.3%	21.6%
	Feminine	Count	1452	300	275	259	2286
		Expected Count	1461.4	318.0	267.4	239.3	2286.0
		% within Country	38.3%	36.4%	39.7%	41.8%	38.6%
	Integrated	Count	1359	268	208	171	2006
		Expected Count	1282.4	279.0	234.7	209.9	2006.0
		% within Country	35.9%	32.5%	30.0%	27.6%	33.9%
	Masculine	Count	226	50	51	27	354
		Expected Count	226.3	49.2	41.4	37.0	354.0
		% within Country	6.0%	6.1%	7.4%	4.4%	6.0%
Total		Count	3787	824	693	620	5924
		Expected Count	3787.0	824.0	693.0	620.0	5924.0
		% within Country	100.0%	100.0%	100.0%	100.0%	100.0%

^{*} cutoffs³: "masculine" (< 25% women), "integrated" (25% to 49.9% women), "feminine" (50%-74.9% women), and "ultra-feminine" (>=75% women).

Aspiration coded by type of goal (extrinsic, intrinsic or otherwise) (Flouri, 2000)

Table 11: Children's goals

Aspiration goal 1 (Extrinsic, Instrinsic or Otherwise) (Flouri 1999)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Extrinsic aspiration	578	4.4	4.9	4.9
	Extrinsic-Intermediate aspiration	2788	21.1	23.6	28.5
	Intrinsic-Intermediate aspiration	3664	27.7	31.0	59.5
	Otherwise	4781	36.1	40.5	100.0
	Total	11811	89.2	100.0	
Missing	Not codable	1433	10.8		
Total		13244	100.0		

Table 12: Goals by child's sex

Aspiration goal 1 (Extrinsic, Instrinsic or Otherwise) (Flouri 1999) * Childs' gender Crosstabulation

			Childs'	gender	
			Male	Female	Total
Aspiration goal 1	Extrinsic aspiration	Count	266	312	578
(Extrinsic, Instrinsic or Otherwise) (Flouri 1999)		Expected Count	285.1	292.9	578.0
		% within Childs' gender	4.6%	5.2%	4.9%
	Extrinsic-Intermediate aspiration	Count	1685	1103	2788
		Expected Count	1375.0	1413.0	2788.0
		% within Childs' gender	28.9%	18.4%	23.6%
	Intrinsic-Intermediate	Count	611	3053	3664
	aspiration	Expected Count	1807.0	1857.0	3664.0
		% within Childs' gender	10.5%	51.0%	31.0%
	Otherwise	Count	3263	1518	4781
		Expected Count	2357.9	2423.1	4781.0
		% within Childs' gender	56.0%	25.4%	40.5%
Total		Count	5825	5986	11811
		Expected Count	5825.0	5986.0	11811.0
		% within Childs' gender	100.0%	100.0%	100.0%

<u>Table 13: Mother's academic qualifications by child's femininity/masculinity of aspiration</u>

Highest academic qualification across all sweeps - MAIN* Whether aspiration 1 is masculine or feminine (Hakim 1998) Crosstabulation

			Whether aspi	ration 1 is mascul	ine or feminine ((Hakim 1998)	
			Feminine	Ultra- Feminine	Integrated	Masculine	Total
Highest academic	Higher Degree	Count	132	59	263	95	549
qualification across all sweeps - MAIN		% within Highest academic qualification across all sweeps - MAIN	24.0%	10.7%	47.9%	17.3%	100.0%
		% within Whether aspiration 1 is masculine or feminine (Hakim 1998)	5.0%	4.2%	5.6%	3.9%	4.9%
	First Degree	Count	412	175	748	271	1606
		% within Highest academic qualification across all sweeps - MAIN	25.7%	10.9%	46.6%	16.9%	100.0%
		% within Whether aspiration 1 is masculine or feminine (Hakim 1998)	15.5%	12.5%	15.8%	11.1%	14.3%
	A level or HE diploma	Count	502	249	971	445	2167
		% within Highest academic qualification across all sweeps - MAIN	23.2%	11.5%	44.8%	20.5%	100.0%
		% within Whether aspiration 1 is masculine or feminine (Hakim 1998)	18.9%	17.8%	20.6%	18.2%	19.3%
	GCSEa-c	Count	877	515	1545	833	3770
		% within Highest academic qualification across all sweeps - MAIN	23.3%	13.7%	41.0%	22.1%	100.0%
		% within Whether aspiration 1 is masculine or feminine (Hakim 1998)	33.0%	36.8%	32.7%	34.0%	33.6%
	GCSEd-g	Count	253	157	395	291	1096
		% within Highest academic qualification across all sweeps - MAIN	23.1%	14.3%	36.0%	26.6%	100.0%
		% within Whether aspiration 1 is masculine or feminine (Hakim 1998)	9.5%	11.2%	8.4%	11.9%	9.8%
	Other	Count	72	29	136	67	304
		% within Highest academic qualification across all sweeps - MAIN	23.7%	9.5%	44.7%	22.0%	100.0%
		% within Whether aspiration 1 is masculine or feminine (Hakim 1998)	2.7%	2.1%	2.9%	2.7%	2.7%
	None	Count	406	217	665	448	1736
		% within Highest academic qualification across all sweeps - MAIN	23.4%	12.5%	38.3%	25.8%	100.0%
		% within Whether aspiration 1 is masculine or feminine (Hakim 1998)	15.3%	15.5%	14.1%	18.3%	15.5%
Total		Count	2654	1401	4723	2450	11228
		% within Highest academic qualification across all sweeps - MAIN	23.6%	12.5%	42.1%	21.8%	100.0%
		% within Whether aspiration 1 is masculine or feminine (Hakim 1998)	100.0%	100.0%	100.0%	100.0%	100.0%

<u>Table 14: Father's academic qualifications by child's femininity/masculinity of aspiration</u>

			Whether aspi	ration 1 is mascul	ine or feminine ((Hakim 1998)	
			Feminine	Ultra- Feminine	Integrated	Masculine	Total
Highest academic	Higher Degree	Count	164	71	330	118	683
uālification across all weeps - PARTNER		% within Highest academic qualification across all sweeps - PARTNER	24.0%	10.4%	48.3%	17.3%	100.0%
		% within Whether aspiration 1 is masculine or feminine (Hakim 1998)	8.0%	6.7%	8.9%	6.4%	7.9%
	First Degree	Count	334	135	631	211	1311
		% within Highest academic qualification across all sweeps - PARTNER	25.5%	10.3%	48.1%	16.1%	100.0%
		% within Whether aspiration 1 is masculine or feminine (Hakim 1998)	16.4%	12.7%	17.0%	11.4%	15.1%
	A level or HE diploma	Count	357	178	675	283	1493
		% within Highest academic qualification across all sweeps - PARTNER	23.9%	11.9%	45.2%	19.0%	100.0%
		% within Whether aspiration 1 is masculine or feminine (Hakim 1998)	17.5%	16.7%	18.1%	15.2%	17.2%
	GCSEa-c	Count	595	337	1114	599	2645
		% within Highest academic qualification across all sweeps - PARTNER	22.5%	12.7%	42.1%	22.6%	100.0%
		% within Whether aspiration 1 is masculine or feminine (Hakim 1998)	29.2%	31.7%	29.9%	32.2%	30.5%
	GCSEd-g	Count	184	120	323	201	828
		% within Highest academic qualification across all sweeps - PARTNER	22.2%	14.5%	39.0%	24.3%	100.0%
		% within Whether aspiration 1 is masculine or feminine (Hakim 1998)	9.0%	11.3%	8.7%	10.8%	9.5%
	Other	Count	63	17	100	54	234
		% within Highest academic qualification across all sweeps - PARTNER	26.9%	7.3%	42.7%	23.1%	100.0%
		% within Whether aspiration 1 is masculine or feminine (Hakim 1998)	3.1%	1.6%	2.7%	2.9%	2.7%
	None	Count	344	206	547	392	1489
		% within Highest academic qualification across all sweeps - PARTNER	23.1%	13.8%	36.7%	26.3%	100.0%
		% within Whether aspiration 1 is masculine or feminine (Hakim 1998)	16.9%	19.4%	14.7%	21.1%	17.1%
Total		Count	2041	1064	3720	1858	8683
		% within Highest academic qualification across all sweeps - PARTNER	23.5%	12.3%	42.8%	21.4%	100.0%
		% within Whether aspiration 1 is masculine or feminine (Hakim 1998)	100.0%	100.0%	100.0%	100.0%	100.0%

Table 15: Mother's academic qualifications by child's job aspiration

Job category (1.9% or more) * Highest academic qualification across all sweeps - MAIN Crosstabulation

				Highest ac	ademic qualificati	on across all	sweeps - MA	IN		
			Higher Degree	First Degree	A level or HE diploma	GCSEa-c	GCSEd-g	Other	None	Total
Job category (1.9% or more)	Scientist	Count % within Job category	35 11.8%	69 23.2%	73 24.6%	83 27.9%	11 3.7%	9 3.0%	17 5.7%	297 100.0%
		(1.9% or more) % within Highest	6.6%	4.4%	3.4%	2.2%	1.0%	3.0%	1.0%	2.7%
	Doctor	academic qualification across all sweeps - MAIN Count	24	56	72	127	37	30	118	464
	2000.	% within Job category (1.9% or more)	5.2%	12.1%	15.5%	27.4%	8.0%	6.5%	25.4%	100.0%
		% within Highest academic qualification across all sweeps - MAIN	4.5%	3.6%	3.4%	3.4%	3.5%	10.0%	7.0%	4.2%
	Vet	Count % within Job category (1.9% or more)	36 4.8%	127 16.9%	151 20.1%	296 39.3%	65 8.6%	13 1.7%	65 8.6%	75: 100.0%
		(1.9% or more) % within Highest academic qualification across all sweeps - MAIN	6.8%	8.1%	7.1%	8.0%	6.1%	4.3%	3.9%	6.99
	Teacher	Count	66	187	265	448	152	42	272	143
		% within Job category (1.9% or more)	4.6%	13.1%	18.5%	31.3%	10.6%	2.9%	19.0%	100.09
		% within Highest academic qualification across all sweeps - MAIN	12.4%	11.9%	12.5%	12.1%	14.3%	14.0%	16.1%	13.19
	Police officer	Count % within Job category	26 3.3%	56 7.0%	126 15.8%	293 36.8%	100 12.5%	28 3.5%	168 21.1%	79 100.0°
		(1.9% or more) % within Highest academic qualification	4.9%	3.6%	6.0%	7.9%	9.4%	9.4%	10.0%	7.39
	Fire services	across all sweeps - MAIN Count	6	29	54	92	35	4	63	28
	File services	% within Job category (1.9% or more)	2.1%	10.2%	19.1%	32.5%	12.4%	1.4%	22.3%	100.0
		% within Highest academic qualification across all sweeps - MAIN	1.1%	1.8%	2.6%	2.5%	3.3%	1.3%	3.7%	2.6
	Artist	Count	33	101	104	120	40	11	37	4
		% within Job category (1.9% or more)	7.4%	22.6%	23.3%	26.9%	9.0%	2.5%	8.3%	100.0
		% within Highest academic qualification across all sweeps - MAIN	6.2%	6.4%	4.9%	3.3%	3.8%	3.7%	2.2%	4.1
	Actor, entertainer, singer	Count % within Job category	40 6.5%	90 14.7%	128 20.9%	212 34.7%	47 7.7%	13 2.1%	81 13.3%	6° 100.0
		(1.9% or more) % within Highest academic qualification across all sweeps - MAIN	7.5%	5.7%	6.0%	5.7%	4.4%	4.3%	4.8%	5.6
	Sports player	Count	77	284	389	712	193	43	283	198
		% within Job category (1.9% or more)	3.9%	14.3%	19.6%	35.9%	9.7%	2.2%	14.3%	100.0
		% within Highest academic qualification across all sweeps - MAIN	14.5%	18.1%	18.4%	19.3%	18.2%	14.4%	16.8%	18.1
	Builder	Count % within Job category	11 5.2%	25 11.7%	31 14.6%	84 39.4%	23 10.8%	7 3.3%	32 15.0%	100.0
		(1.9% or more) % within Highest academic qualification	2.1%	1.6%	1.5%	2.3%	2.2%	2.3%	1.9%	1.9
	A.C. A.C.	across all sweeps - MAIN								0.
	Animal carer	Count % within Job category (1.9% or more)	26 8.1%	58 18.0%	67 20.8%	111 34.5%	28 8.7%	4 1.2%	28 8.7%	100.0
		% within Highest academic qualification	4.9%	3.7%	3.2%	3.0%	2.6%	1.3%	1.7%	2.9
	Hairdresser	across all sweeps - MAIN Count	12	49	96	211	52	8	100	52
		% within Job category (1.9% or more)	2.3%	9.3%	18.2%	40.0%	9.8%	1.5%	18.9%	100.0
		% within Highest academic qualification across all sweeps - MAIN	2.3%	3.1%	4.5%	5.7%	4.9%	2.7%	5.9%	4.8
	Other	Count % within Job category	139 4.9%	440 15.6%	560 19.8%	901 31.8%	279 9.9%	87 3.1%	423 15.0%	282 100.0
		(1.9% or more) % within Highest academic qualification	26.2%	28.0%	26.5%	24.4%	26.3%	29.1%	25.1%	25.8
Total		across all sweeps - MAIN Count	531	1571	2116	3690	1062	299	1687	109
		% within Job category (1.9% or more)	4.8%	14.3%	19.3%	33.7%	9.7%	2.7%	15.4%	100.0
		% within Highest academic qualification across all sweeps - MAIN	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0

Table 16: Father's academic qualifications by child's job aspiration

 ${\bf Job\ category\ (1.9\%\, or\ more)\ *\ Highest\ academic\ qualification\ across\ all\ sweeps\ -\ PARTNER\ Crosstabulation}$

				Highest acade	emic qualification	across all sv	veeps - PART	NER		
			Higher Degree	First Degree	A level or HE diploma	GCSEa-c	GCSEd-g	Other	None	Total
Job category (1.9% or more)	Scientist	Count	35	55	49	62	18	7	23	249
	Degree First Degree diploma GCSEa-c	7.2%	2.8% 3.1%	9.2% 1.6%	100.0%					
	Dootor	across all sweeps - PARTNER	25	E1	F2	70	20	20	75	240
	Doctor	% within Job category	1				28 8.2%	20 5.9%	75 22.1%	340 100.0%
		% within Highest	5.2%	4.0%	3.6%	3.0%	3.5%	9.0%	5.2%	4.0%
	Vet	% within Job category	1				48 8.1%	7 1.2%	77 13.0%	593 100.0%
		% within Highest academic qualification across all sweeps -	7.2%	7.9%	8.6%	7.2%	5.9%	3.1%	5.3%	7.0%
	Teacher		1				114	37	217	1079
		(1.9% or more)	7.2%	13.7%	15.6%	29.4%	10.6%	3.4%	20.1%	100.0%
		academic qualification across all sweeps -	11.7%	11.5%	11.6%	12.2%	14.1%	16.6%	15.0%	12.7%
	Police officer		1				66	20	145	580
		(1.9% or more) % within Highest					11.4% 8.2%	3.4% 9.0%	25.0% 10.0%	100.0%
		across all sweeps -								
	Fire services		1			1	31 14.6%	4 1.9%	50 23.5%	213 100.0%
		(1.9% or more) % within Highest academic qualification					3.8%	1.8%	3.5%	2.5%
	-	PARTNER		70						
	Artist	% within Job category	1				24 6.9%	2.3%	39 11.2%	100.09
		% within Highest academic qualification across all sweeps -	6.3%	5.9%	4.3%	3.7%	3.0%	3.6%	2.7%	4.19
	Actor, entertainer, singer		44	80	86	147	48	10	77	49:
		% within Job category (1.9% or more)	8.9%	16.3%	17.5%	29.9%	9.8%	2.0%	15.7%	100.0%
		% within Highest academic qualification across all sweeps -	6.6%	6.2%	5.9%	5.7%	5.9%	4.5%	5.3%	5.89
	Sports player		108	241	276	529	140	37	214	154
		% within Job category (1.9% or more)	7.0%	15.6%	17.9%	34.2%	9.1%	2.4%	13.9%	100.09
		academic qualification across all sweeps -	16.2%	18.8%	19.0%	20.3%	17.3%	16.6%	14.8%	18.2%
	Builder		1				20	6	35	16
		(1.9% or more) % within Highest					12.3%	3.7% 2.7%	21.5%	1.9%
		across all sweeps -								
	Animal carer	% within Job category	1				29 10.9%	.8%	25 9.4%	26: 100.0%
		% within Highest academic qualification across all sweeps -	3.6%	3.3%	4.1%	3.2%	3.6%	.9%	1.7%	3.19
	Hairdresser		15	35	60	140	49	6	81	38
		(1.9% or more)	3.9%	9.1%	15.5%	36.3%	12.7%	1.6%	21.0%	100.09
		academic qualification across all sweeps -	2.2%	2.7%	4.1%	5.4%	6.1%	2.7%	5.6%	4.69
	Other	Count	1				194	59	387	222
		(1.9% or more)					8.7%	2.7%	17.4%	100.0%
		% within Highest academic qualification across all sweeps - PARTNER	28.6%	28.8%	25.8%	25.0%	24.0%	26.5%	26.8%	26.29
Total			1				809	223	1445	847
		(1.9% or more) % within Highest academic qualification					9.5%	2.6%	17.0%	100.0%

Table 17: Classification of mother's actual occupation by classification of child's aspired occupation

Aspiration 1: Social Occupation Grouping (Major Groups) * Mother's highest SOC 1 digit classification Crosstabulation

					Mo	ther's highe	st SOC 1 dig	it classificati	on			
			1.00	2.00	3.00	4.00	5.00	6.00	7.00	8.00	9.00	Total
Aspiration 1: Social	Managers and Senior	Count	22	26	32	43	4	26	23	8	20	204
ccupation Grouping	Officials	% within Aspiration 1: Social Occupation Grouping (Major Groups)	10.8%	12.7%	15.7%	21.1%	2.0%	12.7%	11.3%	3.9%	9.8%	100.0%
		% within Mother's highest SOC 1 digit classification	1.6%	2.3%	2.0%	2.1%	1.7%	1.7%	2.3%	2.0%	2.4%	2.0%
	Professional occupations	Count	401	409	452	580	66	465	291	116	232	3012
		% within Aspiration 1: Social Occupation Grouping (Major Groups)	13.3%	13.6%	15.0%	19.3%	2.2%	15.4%	9.7%	3.9%	7.7%	100.0%
		% within Mother's highest SOC 1 digit classification	29.2%	35.5%	28.9%	28.2%	27.5%	30.4%	28.5%	29.1%	27.3%	29.6%
	Associate Professional	Count	700	516	786	988	108	716	487	191	419	4911
	and Technical	% within Aspiration 1: Social Occupation Grouping (Major Groups)	14.3%	10.5%	16.0%	20.1%	2.2%	14.6%	9.9%	3.9%	8.5%	100.0%
		% within Mother's highest SOC 1 digit classification	51.0%	44.8%	50.3%	48.1%	45.0%	46.8%	47.7%	48.0%	49.2%	48.2%
	Administrative and Secretarial	Count	1	3	7	6	0	2	0	0	1	20
	Secretariai	% within Aspiration 1: Social Occupation Grouping (Major Groups)	5.0%	15.0%	35.0%	30.0%	.0%	10.0%	.0%	.0%	5.0%	100.0%
		% within Mother's highest SOC 1 digit classification	.1%	.3%	.4%	.3%	.0%	.1%	.0%	.0%	.1%	.2%
	Skilled Trades	Count	87	54	88	134	30	104	51	23	47	618
	Occupations	% within Aspiration 1: Social Occupation Grouping (Major Groups)	14.1%	8.7%	14.2%	21.7%	4.9%	16.8%	8.3%	3.7%	7.6%	100.0%
		% within Mother's highest SOC 1 digit classification	6.3%	4.7%	5.6%	6.5%	12.5%	6.8%	5.0%	5.8%	5.5%	6.1%
	Personal Service Occupations	Count	118	105	141	198	21	144	117	31	81	956
	Occupations	% within Aspiration 1: Social Occupation Grouping (Major Groups)	12.3%	11.0%	14.7%	20.7%	2.2%	15.1%	12.2%	3.2%	8.5%	100.0%
		% within Mother's highest SOC 1 digit classification	8.6%	9.1%	9.0%	9.6%	8.8%	9.4%	11.5%	7.8%	9.5%	9.4%
	Sales and Customer Service Occupations	Count	16	13	19	25	1	25	13	9	11	132
	Service Occupations	% within Aspiration 1: Social Occupation Grouping (Major Groups)	12.1%	9.8%	14.4%	18.9%	.8%	18.9%	9.8%	6.8%	8.3%	9.8% 100.0% 2.4% 2.0% 2.32 3012 7.7% 100.0% 27.3% 29.6% 419 4911 8.5% 100.0% 49.2% 48.2% 1 20 5.0% 100.0% 1.1% 2% 47 618 7.8% 100.0% 5.5% 6.1% 81 956 8.5% 100.0% 11 132 8.3% 100.0% 1.3% 1.3% 1.3% 1.3% 1.3% 1.3% 1.3% 1.3% 1.3%
		% within Mother's highest SOC 1 digit classification	1.2%	1.1%	1.2%	1.2%	.4%	1.6%	1.3%	2.3%	1.3%	1.3%
	Process Plant and Machine Operatives	Count	12	12	19	36	3	33	28	14	22	179
	wachine Operatives	% within Aspiration 1: Social Occupation Grouping (Major Groups)	6.7%	6.7%	10.6%	20.1%	1.7%	18.4%	15.6%	7.8%	9% 9.8% 100.0 16 2.4% 2.1 16 232 33 7.7% 100.1 19% 27.3% 29.1 191 419 46 19% 8.5% 100.1 19% 5.0% 100.3 1 100.3 1 100.3 1 100.3 1 100.3 1 100.3 1 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	100.0%
		% within Mother's highest SOC 1 digit classification	.9%	1.0%	1.2%	1.8%	1.3%	2.2%	2.7%	3.5%	2.6%	1.8%
	Elementary Occupations	Count	15	14	18	44	7	15	11	6	18	148
		% within Aspiration 1: Social Occupation Grouping (Major Groups)	10.1%	9.5%	12.2%	29.7%	4.7%	10.1%	7.4%	4.1%	3% 5.0% 100.0% 3% 47 618 7.6% 100.0% 3% 5.5% 6.1% 31 81 956 8.5% 100.0% 3% 9.5% 9.4% 9 11 132 3% 8.3% 100.0% 3% 1.3% 1.3% 14 22 179 3% 12.3% 100.0% 3% 2.6% 1.8% 6 18 148 1% 12.2% 100.0% 3% 2.1% 1.5% 98 851 10180 8.4% 100.0%	
		% within Mother's highest SOC 1 digit classification	1.1%	1.2%	1.2%	2.1%	2.9%	1.0%	1.1%	1.5%	2.1%	1.5%
Total		Count	1372	1152	1562	2054	240	1530	1021	398	851	10180
		% within Aspiration 1: Social Occupation Grouping (Major Groups)	13.5%	11.3%	15.3%	20.2%	2.4%	15.0%	10.0%	3.9%	8.4%	100.0%
		% within Mother's highest SOC 1 digit classification	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Table 18: Classification of father's actual occupation by classification of child's aspired occupation

Aspiration 1: Social Occupation Grouping (Major Groups) * Partner's highest SOC 1 digit classification Crosstabulation

					Pa	tner's highe	st SOC 1 dig	jit classificat	ion			
			1.00	2.00	3.00	4.00	5.00	6.00	7.00	8.00	9.00	Total
Aspiration 1: Social Occupation Grouping	Managers and Senior Officials	Count	59	23	14	7	45	5	6	26	6	191
(Major Groups)	Ollicials	% within Aspiration 1: Social Occupation Grouping (Major Groups)	30.9%	12.0%	7.3%	3.7%	23.6%	2.6%	3.1%	13.6%	3.1%	100.0%
		% within Partner's highest SOC 1 digit classification	2.6%	2.0%	1.3%	3.1%	2.4%	4.1%	3.5%	2.7%	1.1%	2.39
	Professional occupations	Count	701	380	346	71	518	40	56	299	155	256
		% within Aspiration 1: Social Occupation Grouping (Major Groups)	27.3%	14.8%	13.5%	2.8%	20.2%	1.6%	2.2%	11.7%	6.0%	100.09
		% within Partner's highest SOC 1 digit classification	30.8%	33.4%	31.5%	31.0%	27.2%	32.8%	32.4%	30.9%	29.2%	30.49
	Associate Professional and Technical	Count	1131	522	558	102	876	55	74	458	254	403
	and recinical	% within Aspiration 1: Social Occupation Grouping (Major Groups)	28.1%	13.0%	13.8%	2.5%	21.7%	1.4%	1.8%	11.4%	6.3%	100.09
		% within Partner's highest SOC 1 digit classification	49.7%	45.9%	50.9%	44.5%	46.0%	45.1%	42.8%	47.3%	47.8%	47.89
	Administrative and Secretarial	Count	5	2	1	1	4	0	0	2	2	1
	ocorcana	% within Aspiration 1: Social Occupation Grouping (Major Groups)	29.4%	11.8%	5.9%	5.9%	23.5%	.0%	.0%	11.8%	11.8%	100.09
		% within Partner's highest SOC 1 digit classification	.2%	.2%	.1%	.4%	.2%	.0%	.0%	.2%	.4%	.29
	Skilled Trades Occupations	Count	116	66	50	13	160	7	11	57	30	51
	Occupations	% within Aspiration 1: Social Occupation Grouping (Major Groups)	22.7%	12.9%	9.8%	2.5%	31.4%	1.4%	2.2%	11.2%	5.9%	100.0
	Personal Service	% within Partner's highest SOC 1 digit classification	5.1%	5.8%	4.6%	5.7%	8.4%	5.7%	6.4%	5.9%	5.6%	6.0
	Personal Service Occupations	Count	185	107	97	18	201	11	10	83	51	76
	Occupations	% within Aspiration 1: Social Occupation Grouping (Major Groups)	24.2%	14.0%	12.7%	2.4%	26.3%	1.4%	1.3%	10.9%	6.7%	100.0
		% within Partner's highest SOC 1 digit classification	8.1%	9.4%	8.8%	7.9%	10.6%	9.0%	5.8%	8.6%	9.6%	9.0
	Sales and Customer Service Occupations	Count	28	11	9	3	28	1	8	9	6	10
	octvice occupations	% within Aspiration 1: Social Occupation Grouping (Major Groups)	27.2%	10.7%	8.7%	2.9%	27.2%	1.0%	7.8%	8.7%	5.8%	100.0
		% within Partner's highest SOC 1 digit classification	1.2%	1.0%	.8%	1.3%	1.5%	.8%	4.6%	.9%	1.1%	1.2
	Process Plant and Machine Operatives	Count	31	7	9	8	38	2	4	22	17	13
	macrime operatives	% within Aspiration 1: Social Occupation Grouping (Major Groups)	22.5%	5.1%	6.5%	5.8%	27.5%	1.4%	2.9%	15.9%	12.3%	100.0
		% within Partner's highest SOC 1 digit classification	1.4%	.6%	.8%	3.5%	2.0%	1.6%	2.3%	2.3%	3.2%	1.6
	Elementary Occupations	Count	19	19	13	6	33	1	4	12	10	11
		% within Aspiration 1: Social Occupation Grouping (Major Groups)	16.2%	16.2%	11.1%	5.1%	28.2%	.9%	3.4%	10.3%	8.5%	100.0
		% within Partner's highest SOC 1 digit classification	.8%	1.7%	1.2%	2.6%	1.7%	.8%	2.3%	1.2%	1.9%	1.4
Total		Count	2275	1137	1097	229	1903	122	173	968	531	843
		% within Aspiration 1: Social Occupation Grouping (Major Groups)	27.0%	13.5%	13.0%	2.7%	22.6%	1.4%	2.1%	11.5%	6.3%	100.0
		% within Partner's highest SOC 1 digit classification	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0

Table 19: Children's aspired jobs

Job_category_1.9

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Builder	217	1.1	1.9	1.9
	Fire services	295	1.5	2.6	4.5
	Scientist	304	1.6	2.7	7.2
	Animal carer	334	1.7	2.9	10.1
	Artist	463	2.4	4.1	14.2
	Doctor	507	2.6	4.5	18.7
	Hairdresser	533	2.7	4.7	23.3
	Actor, entertainer, singer	634	3.2	5.6	28.9
	Vet	770	3.9	6.8	35.7
	Police officer	837	4.3	7.4	43.1
	Teacher	1491	7.6	13.1	56.2
	Sports player	2062	10.6	18.1	74.3
	Other	2919	15.0	25.7	100.0
	Total	11366	58.2	100.0	
Missing	System	8152	41.8		
Total		19518	100.0		

Table 20: Aspired jobs by child's sex

Job_category_1.9 * Sex Crosstabulation

			Se	ex	
			Male	Female	Total
Job_category_1.9	Scientist	Count	238	66	304
		% within Sex	4.3%	1.1%	2.7%
	Doctor	Count	144	363	507
		% within Sex	2.6%	6.3%	4.5%
	Vet	Count	92	678	770
		% within Sex	1.6%	11.8%	6.8%
	Teacher	Count	160	1331	1491
		% within Sex	2.9%	23.1%	13.1%
	Police officer	Count	673	164	837
		% within Sex	12.0%	2.8%	7.4%
	Fire services	Count	260	35	295
		% within Sex	4.6%	.6%	2.6%
	Artist	Count	133	330	463
		% within Sex	2.4%	5.7%	4.1%
	Actor, entertainer, singer	Count	185	449	634
		% within Sex	3.3%	7.8%	5.6%
	Sports player	Count	1810	252	2062
		% within Sex	32.3%	4.4%	18.1%
	Builder	Count	210	7	217
		% within Sex	3.8%	.1%	1.9%
	Animal carer	Count	118	216	334
		% within Sex	2.1%	3.7%	2.9%
	Hairdresser	Count	4	529	533
		% within Sex	.1%	9.2%	4.7%
	Other	Count	1573	1346	2919
		% within Sex	28.1%	23.3%	25.7%
Total		Count	5600	5766	11366
		% within Sex	100.0%	100.0%	100.0%

Table 21: Aspired jobs by UK country

Job_category_1.9 * Country Crosstabulation

				Co	untry		
			England	Wales	Scotland	N. Ireland	Total
Job_category_1.9	Scientist	Count	192	41	46	25	304
		% within Country	2.7%	2.5%	3.5%	2.1%	2.7%
	Doctor	Count	361	67	41	38	507
		% within Country	5.0%	4.1%	3.1%	3.2%	4.5%
	Vet	Count	439	118	112	101	770
		% within Country	6.1%	7.3%	8.5%	8.5%	6.8%
	Teacher	Count	985	177	159	170	1491
		% within Country	13.6%	10.9%	12.0%	14.3%	13.1%
	Police officer	Count	554	121	102	60	837
		% within Country	7.7%	7.5%	7.7%	5.0%	7.4%
	Fire services	Count	169	42	45	39	295
		% within Country	2.3%	2.6%	3.4%	3.3%	2.6%
	Artist	Count	299	60	54	50	463
		% within Country	4.1%	3.7%	4.1%	4.2%	4.1%
	Actor, entertainer, singer	Count	447	83	62	42	634
		% within Country	6.2%	5.1%	4.7%	3.5%	5.6%
	Sports player	Count	1334	309	217	202	2062
		% within Country	18.4%	19.1%	16.4%	16.9%	18.1%
	Builder	Count	116	47	19	35	217
		% within Country	1.6%	2.9%	1.4%	2.9%	1.9%
	Animal carer	Count	219	53	40	22	334
		% within Country	3.0%	3.3%	3.0%	1.8%	2.9%
	Hairdresser	Count	264	102	78	89	533
		% within Country	3.6%	6.3%	5.9%	7.5%	4.7%
	Other	Count	1855	398	347	319	2919
		% within Country	25.6%	24.6%	26.2%	26.8%	25.7%
Total		Count	7234	1618	1322	1192	11366
		% within Country	100.0%	100.0%	100.0%	100.0%	100.0%

Table 22: Boys' aspired jobs by UK country

Job_category_1.9 * Country Crosstabulation

				Co	untry		
			England	Wales	Scotland	N. Ireland	Total
Job_category_1.9	Scientist	Count	154	30	36	18	238
		% within Country	4.3%	3.7%	5.6%	3.1%	4.3%
	Doctor	Count	107	12	13	12	144
		% within Country	3.0%	1.5%	2.0%	2.0%	2.6%
	Vet	Count	42	14	15	21	92
		% within Country	1.2%	1.7%	2.3%	3.6%	1.6%
	Teacher	Count	112	19	12	17	160
		% within Country	3.1%	2.3%	1.9%	2.9%	2.9%
	Police officer	Count	450	95	74	54	673
		% within Country	12.7%	11.7%	11.5%	9.2%	12.0%
	Fire services	Count	151	35	41	33	260
		% within Country	4.2%	4.3%	6.3%	5.6%	4.6%
	Artist	Count	86	18	14	15	133
		% within Country	2.4%	2.2%	2.2%	2.6%	2.4%
	Actor, entertainer, singer	Count	128	30	14	13	185
		% within Country	3.6%	3.7%	2.2%	2.2%	3.3%
	Sports player	Count	1165	264	195	186	1810
		% within Country	32.8%	32.6%	30.2%	31.6%	32.3%
	Builder	Count	111	46	19	34	210
		% within Country	3.1%	5.7%	2.9%	5.8%	3.8%
	Animal carer	Count	79	22	10	7	118
		% within Country	2.2%	2.7%	1.5%	1.2%	2.1%
	Hairdresser	Count	2	1	1	0	4
		% within Country	.1%	.1%	.2%	.0%	.1%
	Other	Count	970	223	202	178	1573
		% within Country	27.3%	27.6%	31.3%	30.3%	28.1%
Total		Count	3557	809	646	588	5600
		% within Country	100.0%	100.0%	100.0%	100.0%	100.0%

Table 23. Girls' aspired jobs by UK country

Job_category_1.9 * Country Crosstabulation

				Co	untry		
			England	Wales	Scotland	N. Ireland	Total
Job_category_1.9	Scientist	Count	38	11	10	7	66
		% within Country	1.0%	1.4%	1.5%	1.2%	1.1%
	Doctor	Count	254	55	28	26	363
		% within Country	6.9%	6.8%	4.1%	4.3%	6.3%
	Vet	Count	397	104	97	80	678
		% within Country	10.8%	12.9%	14.3%	13.2%	11.8%
	Teacher	Count	873	158	147	153	1331
		% within Country	23.7%	19.5%	21.7%	25.3%	23.1%
	Police officer	Count	104	26	28	6	164
		% within Country	2.8%	3.2%	4.1%	1.0%	2.8%
	Fire services	Count	18	7	4	6	35
		% within Country	.5%	.9%	.6%	1.0%	.6%
	Artist	Count	213	42	40	35	330
		% within Country	5.8%	5.2%	5.9%	5.8%	5.7%
	Actor, entertainer, singer	Count	319	53	48	29	449
		% within Country	8.7%	6.6%	7.1%	4.8%	7.8%
	Sports player	Count	169	45	22	16	252
		% within Country	4.6%	5.6%	3.3%	2.6%	4.4%
	Builder	Count	5	1	0	1	7
		% within Country	.1%	.1%	.0%	.2%	.1%
	Animal carer	Count	140	31	30	15	216
		% within Country	3.8%	3.8%	4.4%	2.5%	3.7%
	Hairdresser	Count	262	101	77	89	529
		% within Country	7.1%	12.5%	11.4%	14.7%	9.2%
	Other	Count	885	175	145	141	1346
		% within Country	24.1%	21.6%	21.4%	23.3%	23.3%
Total		Count	3677	809	676	604	5766
		% within Country	100.0%	100.0%	100.0%	100.0%	100.0%

Table 24: Aspired jobs by family poverty

 ${\bf Job\ category\, (1.9\%\, or\, more)\, ^*\, S4\ DV\ OECD\ below\ 60\% median\ poverty\ indicator\ Crosstabulation}$

		-	S4 DV OECE	below 60%	
			Median pove	Below 60%	
Lab and a service (4.00/ an	Octobrillat	01	median	median	Total
Job category (1.9% or more)	Scientist	Count % within Job category	260 85.5%	44 14.5%	304 100.0%
		(1.9% or more) % within S4 DV OECD below 60% median poverty indicator	3.2%	1.3%	2.7%
		Std. Residual	3.0	-4.7	
	Doctor	Count	298	207	505
		% within Job category (1.9% or more) % within S4 DV OECD	59.0% 3.7%	41.0% 6.3%	100.0% 4.4%
		below 60% median poverty indicator Std. Residual	-3.2	5.1	
	Vet	Count	602	168	770
		% within Job category (1.9% or more)	78.2%	21.8%	100.0%
		% within S4 DV OECD below 60% median poverty indicator Std. Residual	7.4%	5.1%	6.8%
	Teacher	Count Count	981	-3.6 508	1489
		% within Job category (1.9% or more)	65.9%	34.1%	100.0%
		% within S4 DV OECD below 60% median poverty indicator	12.1%	15.5%	13.1%
		Std. Residual	-2.4	3.8	
	Police officer	Count % within Job category	534 63.9%	302 36.1%	836 100.0%
		(1.9% or more) % within S4 DV OECD below 60% median	6.6%	9.2%	7.4%
		poverty indicator Std. Residual	-2.5	3.9	
	Fire services	Count	184	111	295
		% within Job category (1.9% or more)	62.4%	37.6%	100.0%
		% within S4 DV OECD below 60% median poverty indicator	2.3%	3.4%	2.6%
	Artist	Std. Residual Count	-1.8 357	2.8	463
	Aust	% within Job category (1.9% or more)	77.1%	22.9%	100.0%
		% within S4 DV OECD below 60% median poverty indicator	4.4%	3.2%	4.1%
		Std. Residual	1.5	-2.4	
	Actor, entertainer, singer	Count % within Job category (1.9% or more)	482 76.3%	150 23.7%	632 100.0%
		% within S4 DV OECD below 60% median poverty indicator	6.0%	4.6%	5.6%
		Std. Residual	1.5	-2.4	
	Sports player	Count % within Job category	1523 73.9%	538 26.1%	2061 100.0%
		(1.9% or more) % within S4 DV OECD below 60% median poverty indicator	18.8%	16.4%	18.2%
		Std. Residual	1.5	-2.3	
	Builder	Count	150	67	217
		% within Job category (1.9% or more) % within S4 DV OECD	69.1%	30.9% 2.0%	100.0%
		below 60% median poverty indicator Std. Residual	4	.6	
	Animal carer	Count	264	70	334
		% within Job category (1.9% or more)	79.0%	21.0%	100.0%
		% within S4 DV OECD below 60% median poverty indicator	3.3%	2.1%	2.9%
	Holeder	Std. Residual	1.7	-2.7	500
	Hairdresser	Count % within Job category (1.9% or more)	352 66.2%	180 33.8%	532 100.0%
		% within S4 DV OECD below 60% median poverty indicator	4.4%	5.5%	4.7%
		Std. Residual	-1.4	2.2	
	Other	Count	2094 71.9%	820 28.1%	2914 100.0%
		% within Job category (1.9% or more) % within S4 DV OECD below 60% median	71.9% 25.9%	28.1% 25.1%	25.7%
		poverty indicator Std. Residual	.4	7	
Total		Count	8081	3271	11352
		% within Job category (1.9% or more) % within S4 DV OECD	71.2% 100.0%	28.8% 100.0%	100.0%
		below 60% median poverty indicator	1		