

Contemporary transitions: Young Britons reflect on life after secondary school and college. Technical Annex.

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Occasional Research Paper 10: January 2017



Table A1. Sample characteristics. Schools type at 14-16

School type: pre-16	Frequency	Valid Percent
Non-selective state school, i.e. comprehensive school	1281	73.0
Grammar / selective state school	234	13.3
Independent / fee-paying school	15	9.2
Special School	162	0.8
A mix of schools	31	1.8
Other	32	1.8
Total	1755	100

Table A2. School type at 16-18

School type: 16-19	Frequency	Valid Percent
Non-selective state school, i.e. comprehensive school	405	23.0
Grammar / selective state school	204	11.7
Sixth form college	635	36.2
Further Education College	277	15.8
Independent school / fee paying school or college	128	7.3
No - I didn't go to school or college between the ages 16 and 19	70	4
Special School	1	.0
Other	34	1.9
Total	1755	100

Table A3. Free school meals

Free school meal	Frequency	Valid Percent
No	1331	75.9
Yes	326	18.6
Unsure	97	5.6
Total	2016	100

Table A4. Parental education

Parental education: attended university?	Frequency	Valid Percent
No, neither of them did	970	55.3
Yes, at least one of them did	711	40.5
l am not sure	74	4.2
Total	1755	100

Table A5. Region

Region	Frequency	Valid Percent
North East	86	4.9
North West	212	12.1
Yorkshire and the Humber	160	9.1
East Midlands	138	7.9
West Midlands	139	7.9
East of England	156	8.9
London	240	13.6
South East	242	13.8
South West	138	7.9
Wales	90	5.1
Scotland	153	8.7
Total	1755	100.0

Table A6. Gender

Gender	Frequency	Valid Percent
Female	871	49.6
Male	884	50.4
Total	1755	100.0

Table A7. Current economic activity

Current economic activity	Frequency	Valid Percent
I'm in full-time education	649	37.0
I'm in full-time education and also doing a part-time job at least a few hours every week	211	12.0
I'm in full-time work and doing an apprenticeship	39	2.2
I'm in full-time work (any other job)	465	26.5
I'm doing one or more part-time jobs	141	8.0
I'm not in education, employment or training	131	7.5
I'm doing something else	118	6.7
Total	1755	100.0

Table A8. Ethnicity

Ethnicity	Frequency	Valid Percent
White British	1449	82.9
Any other white background	72	4.1
White and Black Caribbean	18	1.0
White and Black African	9	.5
White and Asian	20	1.1
Any other mixed background	24	1.4
Indian	33	1.9
Pakistani	24	1.3
Bangladeshi	15	.9
Any other Asian background	10	.6
Black Caribbean	5	.3
Black African	19	1.1
Any other black background	5	.3
Chinese	23	1.3
Other ethnic group	8	.4
Prefer not to say	15	.8
Total	1747	100.0

Table A9. Highest level of qualification achieved.

Highest level of qualification achieved	Frequency	Valid Percent
No qualifications	16	.9
Entry Level or Level 1	3	.2
NVQ at Level 1	13	.7
GCSEs grades D – G / BTEC Introductory Diploma	35	2.0
Between 1 and 4 GCSE A*-C	15	.8
Scottish ordinary/ lower certificate	3	.2
5 or more GCSEs A* - C / BTEC First Diploma	86	4.9
OCR National / NVQ at Level 2	32	1.8
2 or more A Levels / International Baccalaureate / BTEC Diploma	705	40.2
Scottish Higher certificate	50	2.8
NVQ at Level 3 / / BTEC National/ OCR Level 3	100	5.7
A higher education undergraduate degree (including a Bachelor's degree, Foundation degree, Higher Education Diploma, Hig	579	33.9% to 7.5%0
Post-graduate qualification	78	4.4
Something else	40	2.3
Total	1755	100.0

Table A10. Earnings

Earning if in full time employment	Frequency	Valid Percent
Less than £10,000	35	7.0
£10,001 to £11,000	23	4.5
£11,001 to £12,000	28	5.6
£12,001 to £13,000	16	3.3
£13,001 to £14,000	13	2.5
£14,001 to £15,000	25	4.9
£15,001 to £16,000	25	5.0
£16,001 to £17,000	29	5.7
£17,001 to £18,000	31	6.1
£18,001 to £19,000	23	4.6
£19,001 to £20,000	24	4.8
£20,001 to £21,000	33	6.5
£21,001 to £22,000	24	4.7
£22,001 to £23,000	24	4.8
£23,001 to £24,000	11	2.2
£24,001 to £25,000	18	3.7
£25,001 to £26,000	15	2.9
£26,001 to £27,000	11	2.1
£27,001 to £28,000	4	.7
£28,001 to £29,000	13	2.6
£29,001 to £30,000	2	.4
More than £30,000	36	7.1
Prefer not to say	43	8.4
Total	504	

	Non-selective state school, i.e. comprehensive school	Grammar / selective state school	Independent / fee- paying school	Total
Never	18.5%	10.6%	28.0%	18.3%
Once	39.3%	29.4%	23.6%	36.4%
Twice	22.7%	33.2%	16.1%	23.5%
Three times	8.3%	10.6%	10.6%	8.8%
Four or more times	11.3%	16.2%	21.7%	12.9%
Total	100.0%	100.0%	100.0%	1,676
Average number of activities 2016	1.54	1.92	1.74	
Average number of activities 2011	1.23	1.38	1.51	

 Table A11. Respondent recollection of employer engagement volume by school type attended, 14-16, 2011 and 2016 data.

		FSM		Total
		No	Yes	Total
Never	Count	233	67	300
	%	17.5%	20.5%	18.1%
Once	Count	493	117	610
	%	37.0%	35.8%	36.8%
Twice	Count	311	82	393
	%	23.3%	25.1%	23.7%
Three times	Count	112	32	144
	%	8.4%	9.8%	8.7%
Four or more times	Count	183	29	212
	%	13.7%	8.9%	12.8%
Total	Count	1332	327	1659
	%	100.0%	100.0%	100.0%
Average number of activities		1.63	1.50	

 Table A12. Respondent recollection of employer engagement volume by receipt of Free School Meals, 2016

		Did your parents univers	/carers go to ity?	Total
		No, neither of them did	Yes, at least one of them did	TOLAI
Never	Count	176	126	302
	%	18.1%	17.7%	18.0%
Once	Count	374	240	614
	%	38.6%	33.8%	36.5%
Twice	Count	230	167	397
	%	23.7%	23.5%	23.6%
Three times	Count	83	64	147
	%	8.6%	9.0%	8.8%
Four or more times	Count	107	113	220
	%	11.0%	15.9%	13.1%
Total	Count	970	710	1680
	%	100.0%	100.0%	100.0%
Average number of activity		1.55	1.71	

 Table A13. Respondent recollection of employer engagement volume by level of parental education, 2016

		Ethr	nicity	Total
		Non-White British	White British	Total
Never	Count	60	266	326
	%	21.3%	18.4%	18.8%
Once	Count	82	551	633
	%	29.1%	38.0%	36.6%
Twice	Count	69	330	399
	%	24.5%	22.8%	23.1%
Three times	Count	25	124	149
	%	8.9%	8.6%	8.6%
Four or more times	Count	46	178	224
	%	16.3%	12.3%	12.9%
Total	Count	282	1449	1731
	%	100.0%	100.0%	100.0%
Average number of activity		1.70	1.58	

Table A14. Respondent recollection of employer engagement volume by ethnicity, 2016

		Ger	nder	Totol
		Male	Female	TOLAI
Never	Count	170	164	334
	%	19.3%	18.8%	19.0%
Once	Count	304	332	636
	%	34.5%	38.1%	36.3%
Twice	Count	214	191	405
	%	24.3%	21.9%	23.1%
Three times	Count	89	63	152
	%	10.1%	7.2%	8.7%
Four or more times	Count	105	122	227
	%	11.9%	14.0%	12.9%
Total	Count	882	872	1754
	%	100.0%	100.0%	100.0%
Average number of activity		1.61	1.59	

 Table A15. Respondent recollection of employer engagement volume by gender, 2016

			Level	of qualifica	ition		
		Up to Level 1	Level 2	Level 3	Level 4	Level 5	Total
Never	Count	46	35	125	104	14	324
	%	56.1%	28.5%	14.6%	18.0%	18.4%	18.9%
Once	Count	24	50	303	225	23	625
	%	29.3%	40.7%	35.4%	38.9%	30.3%	36.4%
Twice	Count	5	27	215	131	16	394
	%	6.1%	22.0%	25.1%	22.6%	21.1%	23.0%
Three times	Count	1	6	84	48	12	151
	%	1.2%	4.9%	9.8%	8.3%	15.8%	8.8%
Four or more times	Count	6	5	129	71	11	222
	%	7.3%	4.1%	15.1%	12.3%	14.5%	12.9%
Total	Count	82	123	856	579	76	1716
	%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Average number of activity		0.74	1.14	1.75	1.58	1.77	

 Table A16. Respondent recollection of employer engagement volume by highest level of qualification, 2016

			Volume				
	Never	Once	Twice	Three times	Four or more times	Total	Average per region
North East	18.4%	46.0%	18.4%	5.7%	11.5%	100.0%	1.46
North West	17.5%	41.7%	20.9%	7.1%	12.8%	100.0%	1.56
Yorkshire and the Humber	21.7%	32.3%	26.7%	6.2%	13.0%	100.0%	1.57
East Midlands	16.1%	35.0%	23.4%	8.0%	17.5%	100.0%	1.76
West Midlands	17.9%	34.3%	27.9%	7.9%	12.1%	100.0%	1.62
East of England	18.6%	35.9%	25.0%	11.5%	9.0%	100.0%	1.56
London	21.2%	31.5%	24.5%	9.1%	13.7%	100.0%	1.62
South East	15.2%	35.8%	23.5%	8.2%	17.3%	100.0%	1.77
South West	21.7%	31.2%	26.1%	13.8%	7.2%	100.0%	1.52
Wales	28.1%	25.8%	18.0%	15.7%	12.4%	100.0%	1.58
Scotland	17.8%	48.7%	16.4%	4.6%	12.5%	100.0%	1.45
Total	19.0%	36.2%	23.1%	8.7%	13.0%	100.0%	

 Table A17. Respondent recollection of employer engagement volume by geographic region, 2016

Table A18. Respondent perception of how well secondary schools had prepared them for adult working life by school type attended at age 14-16, 2016

				Looking back, how well do you feel that your school/college prepared you for adult working life?				Quite-very	
		Very well	Quite well	Quite poorly	Very poorly	Total	well	poorly	
Non-selective state school, i.e.	Count	56	502	556	166	1280	558	722	
comprehensive school	%	4.4%	39.2%	43.4%	13.0%	100.0%	43.6%	56.4%	
	Count	20	116	84	15	235	136	99	
Grammar / selective state school	%	8.5%	49.4%	35.7%	6.4%	100.0%	57.9%	42.1%	
Indexeduct (for notice others)	Count	26	73	39	23	161	99	63	
Independent / fee-paying school	%	16.1%	45.3%	24.2%	14.3%	100.0%	61.1%	38.9%	
T - 1 - 1	Count	102	691	679	204	1676			
וסדמו	%	6.1%	41.2%	40.5%	12.2%	100.0%			

Table A19. Respondent perception of how well secondary schools had prepared them for adult working life by school/college type attended at age 16-18, 2016

		Looking back, how well do you feel that your school/college prepared you for adult working life?				Total	Very-quite well	Quite-very
		Very well	Quite well	Quite poorly	Very poorly			peeny
Non-selective state school, i.e. comprehensive school	Count	26	174	170	35	405	199	205
	%	6.4%	43.0%	42.0%	8.6%	100.0%	49.3%	50.7%
Grammar / selective state school	Count	18	106	69	12	205	123	81
	%	8.8%	51.7%	33.7%	5.9%	100.0%	60.3%	39.7%
Sixth form college	Count	22	252	282	80	636	274	361
	%	3.5%	39.6%	44.3%	12.6%	100.0%	43.1%	56.9%
Further Education College	Count	10	103	122	43	278	113	165
	%	3.6%	37.1%	43.9%	15.5%	100.0%	40.6%	59.4%
Independent school / fee paying school or college	Count	23	66	31	8	128	89	39
	%	18.0%	51.6%	24.2%	6.3%	100.0%	69.5%	30.5%
Total	Count	99	701	674	178	1652		
	%	6.0%	42.4%	40.8%	10.8%	100.0%		

Table A20. Respondent perception of how well secondary schools had prepared them for adult working life by volume of recalled schoolmediated employer engagement, 2016

			back, how we ge prepared	ell do you feel you for adult y	that your working life?	Total	Very-quite well	Quite-very poorly	
		Very well	Quite well	Quite poorly	Very poorly				
Never	Count	26	88	139	82	335	113	221	
	%	7.8%	26.3%	41.5%	24.5%	100.0%	33.8%	66.2%	
Once	Count	24	230	300	82	636	254	382	
	%	3.8%	36.2%	47.2%	12.9%	100.0%	39.9%	60.1%	
Twice	Count	15	197	163	31	406	211	194	
	%	3.7%	48.5%	40.1%	7.6%	100.0%	52.1%	47.9%	
Three times	Count	15	84	43	10	152	100	53	
	%	9.9%	55.3%	28.3%	6.6%	100.0%	65.4%	34.6%	
Four or more times	Count	29	125	59	14	227	154	73	
	%	12.8%	55.1%	26.0%	6.2%	100.0%	67.8%	32.2%	
Total	Count	109	724	704	219	1756			
	%	6.2%	41.2%	40.1%	12.5%	100.0%			

Table A21. Respondent perception on helpfulness of school-mediated employer engagements in decision-making at 16 by school type attended at 14-16, 2016

		Thinking ab (e.g. whet whether to tr you had previ	out what you c her to stay on, y and get a job iously had with in your decis	hose to do af what and wh), was the inv employers oj sion-making?	ter Year 11/S4 ere to study, olvement which f any help to you	Total	Very-fairly helpful	Not very-Not at all helpful
		Very helpful	Fairly helpful	Not very helpful	Not at all helpful			
Non-selective state school, i.e.	Count	40	267	386	365	1058	307	751
comprehensive school	%	3.8%	25.2%	36.5%	34.5%	100.0%	29.0%	71.0%
Grammar / selective state school	Count	17	53	74	60	204	70	134
	%	8.3%	26.0%	36.3%	29.4%	100.0%	34.3%	65.7%
Independent / fee- paying school	Count	10	43	35	36	124	53	71
	%	8.1%	34.7%	28.2%	29.0%	100.0%	42.7%	57.3%
Total	Count %	67	363	495	461	1386		
		4.8%	26.2%	35.7%	33.3%	100.0%		

Table A22. Respondent perception on helpfulness of school-mediated employer engagements in decision-making at 16 by volume of recalledschool-mediated employer engagement, 2016

		Thinking about what you chose to do after Year 11/S4 (e.g. whether to stay on, what and where to study, whether to try and get a job), was the involvement which you had previously had with employers of any help to you in your decision-making?				
		Not very-not at all helpful	Very-fairly helpful			
Once	Count	441	162	603		
	%	73.1%	26.9%	100.0%		
Twice	Count	281	126	407		
	%	69.0%	31.0%	100.0%		
Three times	Count	67	66	133		
	%	50.4%	49.6%	100.0%		
Four or more times	Count	123	124	247		
	%	49.8%	50.2%	100.0%		
Total	Count	912	478	1390		
	%	65.6%	34.4%	100.0%		
Average number of activities		1.86	2.32			

Table A23. Respondent perception on helpfulness of school-mediated employer engagements in applying to university by school type attended at 14-16, 2016

		Thinking abo applied to univ involvement th employers wh college hel	out when you versity, was the at you had with ilst at school or oful to you?	Total
		No	Yes	
	Count	589	325	914
Non-selective state school, i.e. comprehensive school	%	64.4%	35.6%	100.0%
Commune / colorition state colorel	Count	122	72	194
Grammar / selective state school	%	62.9%	37.1%	100.0%
	Count	73	50	123
Independent / fee-paying school	%	59.3%	40.7%	100.0%
Tatal	Count	784	447	1231
TULAI	%	63.7%	36.3%	100.0%

Table A24. Respondent perception on helpfulness of school-mediated employer engagements in applying to university by school type attended at 16-18, 2016

		Thinking about wi university, was the in had with employers college help	Total	
		No	Yes	
Non-selective state school, i.e. comprehensive	Count	197	125	322
school	%	61.2%	38.8%	100.0%
Grammar / selective state school	Count	113	69	182
	%	62.1%	37.9%	100.0%
Sixth form college	Count	312	171	483
	%	64.6%	35.4%	100.0%
Further Education College	Count	109	49	158
	%	69.0%	31.0%	100.0%
Independent school / fee paying school or	Count	64	40	104
college	%	61.5%	38.5%	100.0%
Total	Count	795	454	1249
	%	63.7%	36.3%	100.0%

Table A25. Respondent perception on helpfulness of school-mediated employer engagements in applying to university by volume of teenage employer engagement, 2016

		Thinking about w university, was th you had with en school or colleg	then you applied to the involvement that nployers whilst at the helpful to you?	Total
		No	Yes	
Once	Count	352	182	534
	%	65.9%	34.1%	100.0%
Twice	Count	209	144	353
	%	59.2%	40.8%	100.0%
Three times	Count	73	63	136
	%	53.7%	46.3%	100.0%
Four or more times	Count	113	120	233
	%	48.5%	51.5%	100.0%
Total	Count	747	509	1256
	%	59.5%	40.5%	100.0%
Average number of activities		1.93	2.24	

Table A26. Respondent (who had applied for a job) perception on helpfulness of school-mediated employer engagements in applying for a job by school type attended at ages 14-16, 2016

		Was the involveme employers whilst helpful to you w jol	Total	
		No	Yes	
Non-selective state school, i.e.	Count	493	163	656
comprehensive school	%	75.2%	24.8%	100.0%
	Count	70	39	109
Grammar / selective state school	%	64.2%	35.8%	100.0%
	Count	47	28	75
Independent / fee-paying school	%	62.7%	37.3%	100.0%
Tatal	Count	610	230	840
IOLAI	%	72.6%	27.4%	100.0%

Table A27. Respondent (who had applied for a job) perception on helpfulness of school-mediated employer engagements in applying for a job by volume of teenage employer engagement, 2016

		Was the involven with employers w college helpfu applying fo	Total	
		No	Yes	
Once	Count	269	81	350
	%	76.9%	23.1%	100.0%
Twice	Count	132	64	196
	%	67.3%	32.7%	100.0%
Three times	Count	36	26	62
	%	58.1%	41.9%	100.0%
Four or more times	Count	72	57	129
	%	55.8%	44.2%	100.0%
Total	Count	509	228	737
	%	69.1%	30.9%	100.0%
Average number of activities		1.82	2.26	

Table A28. Respondent perception on areas where they would have welcomed more help from their schools/colleges in transitioning to the adult working world by gender, 2016.

Given what you know now, would you have welcomed more help in any of the following areas while at school/college?	Male	Female
How the tax/benefit systems work	52.7%	64.6%
How to create a good CV, or write a good application	56.8%	64.1%
How to perform well at interview	55.5%	65.2%
How employers actually recruit	53.1%	58.8%
How to manage money once you had income	47.75	62.9%
How the world of work is changing and which skills are likely to be demanded in future	46.7%	51.2%
How to find a job	43.3%	53.1%
How to find out what different jobs require in terms of skills, attitudes and qualifications	42.5%	50.7%
How job centres and employment agencies work	31.6%	40%
How to run your own enterprise/business	36.3%	35.2%
How to get a part-time job whilst still at school or college	31.7%	36.9%
How to get into University	25.5%	28.9%
How to get an Apprenticeship	23.2%	24.1%
How common it is to do a job which people of your gender don't normally do	16.3%	25.4%

Table A29. Respondent perception on areas where they would have welcomed more help from their schools/colleges in transitioning to the adult working world by school type attended at 14-16, 2016.

Given what you know now, would you have welcomed more help in any of the following areas while at school/college?	Non-selective State school at 14-16	Independent school at 14-16
How the tax/benefit systems work	60.6%	53.7%
How to create a good CV, or write a good application	63.2%	44.4%
How to perform well at interview	63.4%	47.5%
How employers actually recruit	57.7%	48.8%
How to manage money once you had income	58.3%	46.3%
How the world of work is changing and which skills are likely to be demanded in future	49.5%	45.1%
How to find a job	50%	39.5%
How to find out what different jobs require in terms of skills, attitudes and qualifications	48.8%	38.9%
How job centres and employment agencies work	38.2%	29%
How to run your own enterprise/business	35.8%	33.3%
How to get a part-time job whilst still at school or college	35.1%	26.5%
How to get into University	30.2%	13%
How to get an Apprenticeship	24.7%	16.7%
How common it is to do a job which people of your gender don't normally do	21.9%	14.8%

Table A30. Respondent perception on areas where they would have welcomed more help from their schools/colleges in transitioning to the adult working world by receipt of Free School Meals at any age, 2016.

Given what you know now, would you have welcomed more help in any of the following areas while at school/college?	Free School Meals	None
How the tax/benefit systems work	53.2%	60.9%
How to create a good CV, or write a good application	58%	62.2%
How to perform well at interview	60.7%	61.1%
How employers actually recruit	49.1%	58.3%
How to manage money once you had income	52.1%	56.8%
How the world of work is changing and which skills are likely to be demanded in future	45.7%	50.1%
How to find a job	47.4%	49.7%
How to find out what different jobs require in terms of skills, attitudes and qualifications	49.1%	46.4%
How job centres and employment agencies work	35.2%	36.1%
How to run your own enterprise/business	33.4%	36.4%
How to get a part-time job whilst still at school or college	35.6%	34.5%
How to get into University	29.8%	26.8%
How to get an Apprenticeship	25.2%	23.5%
How common it is to do a job which people of your gender don't normally do	18.4%	21%

Table A31. Respondent perception on areas where they would have welcomed more help from their schools/colleges in transitioning to the adult working world by level of parental education, 2016.

Given what you know now, would you have welcomed more help in any of the following areas while at school/college?	Parent with degree	Parent with no degree
How the tax/benefit systems work	61.9%	59.5%
How to create a good CV, or write a good application	59.9%	63.9%
How to perform well at interview	58%	65.2%
How employers actually recruit	56.3%	58.6%
How to manage money once you had income	54.5%	58.6%
How the world of work is changing and which skills are likely to be demanded in future	50.1%	51.1%
How to find a job	48.2%	50.7%
How to find out what different jobs require in terms of skills, attitudes and qualifications	44.3%	50.6%
How job centres and employment agencies work	37%	36.9%
How to run your own enterprise/business	35.3%	37.2%
How to get a part-time job whilst still at school or college	34.3%	36.1%
How to get into University	24.2%	30.6%
How to get an Apprenticeship	21.5%	26.1%
How common it is to do a job which people of your gender don't normally do	21.1%	21.5%

Table 32. Respondent perception on areas where they would have welcomed more help from their schools/colleges in transitioning to the adult working world by minority status, 2016.

Given what you know now, would you have welcomed more help in any of the following areas while at school/college?	Non-White British	White British
How the tax/benefit systems work	51.1%	60.5%
How to create a good CV, or write a good application	49.8%	63%
How to perform well at interview	51.4%	62.5%
How employers actually recruit	46.3%	58.3%
How to manage money once you had income	48.2%	57%
How the world of work is changing and which skills are likely to be demanded in future	41.5%	50.9%
How to find a job	44.5%	49.3%
How to find out what different jobs require in terms of skills, attitudes and qualifications	40.6%	48.1%
How job centres and employment agencies work	31.1%	36.9%
How to run your own enterprise/business	36.4%	35.9%
How to get a part-time job whilst still at school or college	35.7%	34.2%
How to get into University	30%	26.8%
How to get an Apprenticeship	23.7%	23.9%
How common it is to do a job which people of your gender don't normally do	22.5%	20.8%

N= 1,536 Percentage Correct: 92.7%	В	S.E.	P-value	Exp(B)	Odds ratio of being NEET
Ethnicity	.102	.449	.821	1.107	
Gender	.525	.216	.015	1.690	
Grammar school	-1.145	.533	.032	.318	
Private school	.782	.305	.010	2.185	
Degree	423	.247	.087	.655	
FSM	540	.253	.033	.583	
Parent education	.084	.228	.713	1.088	
Region Dummy	234	.358	.515	.792	
Age	.198	.072	.006	1.219	
One	577	.251	.022	.562	44% less likely comparing to those who did zero activity
Тwo	791	.301	.009	.454	56% less likely comparing to those who did zero
Three	-1.879	.650	.004	.153	85% less likely comparing to those who did zero
Four Plus	-1.907	.554	.001	.149	86% less likely comparing to those who did zero
Constant	-2.203	.824	.007	.110	

 Table A33. Regression analysis.
 Volume of school-mediated employer engagement by incidence of NEET, 2016

N= 1,536 Percentage Correct: 92.7%	В	S.E.	Sig.	Exp(B)	Odds ratio of becoming NEET
Ethnicity	.243	.444	.584	1.275	
Gender	.544	.214	.011	1.724	
Grammar school	-1.273	.531	.017	.280	
Private school	.642	.305	.035	1.901	
Degree	452	.248	.068	.636	
FSM	520	.249	.037	.595	
Parent education	.160	.226	.479	1.174	
Region Dummy	238	.356	.504	.788	
Age	.229	.071	.001	1.257	
Work experience pre-16	592	.228	.009	.553	45% less likely comparing to those who didn't do WEX
Constant	-2.845	.793	.000	.058	

A34 Incidence of NEET by participation in pre-16 Work experience, 2016

N= 1,536 Percentage Correct: 92.7%	В	S.E.	Sig.	Exp(B)	Odds ratio of becoming NEET
Ethnicity	.120	.443	.786	1.128	
Gender	.512	.213	.016	1.668	
Grammar school	-1.262	.531	.017	.283	
Private school	.798	.297	.007	2.220	
Degree	477	.247	.054	.621	
FSM	539	.248	.030	.583	
Parent education	.149	.226	.511	1.161	
Region Dummy	273	.355	.442	.761	
Age	.213	.071	.003	1.237	
Enterprise pre 16	-1.353	.610	.027	.258	75% less likely comparing to those who didn't do enterprise
Constant	-2.933	.796	.000	.053	

Table A35. Incidence of NEET by participation in pre-16 enterprise competition with employers, 2016

N= 1,536 Percentage Correct: 92.7%	В	S.E.	Sig.	Exp(B)	Odds ratio of becoming NEET
Ethnicity	.221	.444	.619	1.247	
Gender	.561	.215	.009	1.752	
Grammar school	-1.228	.532	.021	.293	
Private school	.841	.299	.005	2.318	
Degree	478	.249	.054	.620	
FSM	628	.250	.012	.534	
Parent education	.124	.227	.585	1.132	
Region Dummy	363	.357	.310	.696	
Age	.219	.072	.002	1.245	
Career talks pre 16	-1.636	.456	.000	.195	81% less likely comparing to those who didn't do CT
Constant	-2.779	.792	.000	.062	

 Table A36. Incidence of NEET by participation in career talks with employers, 2016

N= 1,536 Percentage Correct: 92.7%	В	S.E.	Sig.	Exp(B)	Odds ratio of becoming NEET
Ethnicity	.153	.442	.730	1.165	
Gender	.502	.213	.018	1.652	
Grammar school	-1.237	.531	.020	.290	
Private school	.873	.299	.004	2.395	
Degree	507	.247	.040	.603	
FSM	527	.248	.033	.590	
Parent education	.147	.226	.517	1.158	
Region Dummy	191	.355	.590	.826	
Age	.214	.071	.003	1.239	
Work experience post 16	563	.280	.044	.569	44% less likely comparing to those who didn't do WEX
Constant	-2.952	.794	.000	.052	

 Table A37. Incidence of NEET by participation in post-16 work experience, 2016

N= 1,536 Percentage Correct: 92.7%	В	S.E.	Sig.	Exp(B)	Odds ratio of becoming NEET
Ethnicity	.224	.443	.612	1.251	
Gender	.507	.213	.017	1.661	
Grammar school	-1.234	.531	.020	.291	
Private school	.839	.298	.005	2.315	
Degree	490	.248	.049	.613	
FSM	566	.249	.023	.568	
Parent education	.145	.226	.523	1.156	
Region Dummy	237	.355	.505	.789	
Age	.218	.072	.002	1.243	
Enterprise post 16	-1.584	.937	.091	.205	80% less likely comparing to those who didn't do Enterprise
Constant	-3.039	.788	.000	.048	

Table A38. Incidence of NEET by participation in post-16 enterprise competition with employers, 2016

	В	S.E.	Sig.	Exp(B)	Odds ratio of becoming NEET
Ethnicity	.126	.444	.776	1.135	
Gender	.500	.214	.019	1.648	
Grammar school	-1.238	.532	.020	.290	
Private school	.800	.299	.007	2.225	
Degree	486	.247	.049	.615	
FSM	573	.250	.022	.564	
Parent education	.093	.227	.681	1.098	
Region Dummy	298	.355	.402	.742	
Age	.213	.072	.003	1.238	
Career talks post 16	-1.513	.503	.003	.220	78% less likely comparing to those who didn't do CT
Constant	-2.720	.795	.001	.066	

 Table A39. Incidence of NEET by participation in post-16 career talks with employers, 2016

N= 390	Unstandar	Unstandardized Coefficients		Sig.
R2: 25%	В	Std. Error		0.8.
(Constant)	9.622	.131	73.608	.000
Ethnicity	042	.068	619	.536
Gender	096	.028	-3.427	.001
Grammar school	064	.040	-1.588	.113
Private school	.037	.053	.691	.490
Degree	.112	.032	3.472	.001
Parent education	009	.030	299	.765
FSM	.012	.038	.309	.757
Age	.044	.011	3.959	.000
North east	117	.074	-1.586	.114
North West	122	.064	-1.922	.055
YorkHumb	163	.068	-2.403	.017
EastM	137	.068	-2.021	.044
WestM	052	.075	694	.488
EastE	.031	.067	.469	.639
London	.121	.064	1.890	.060
SouthE	.047	.061	.777	.438
SouthW	.009	.066	.133	.894
Wales	157	.089	-1.762	.079
Job shadowing 14-16 (1-3 days)	.109	.054	2.012	.045

Table A40. Participation in Job shadowing at pre-16 and adult earnings (full-time employment only), 2016

N=98	Unstandard	ized Coefficients	t	Sig.
R2: 48%	В	Std. Error		J
(Constant)	9.777	.322	30.331	.000
Ethnicity	188	.194	968	.336
Gender	239	.058	-4.137	.000
Parent Edu	.007	.058	.126	.900
FSM	.130	.073	1.782	.079
Age	.017	.022	.780	.438
North east region	338	.154	-2.196	.031
North West region	375	.138	-2.719	.008
YorkHumb	379	.155	-2.451	.017
EastM	379	.126	-3.018	.003
WestM	416	.157	-2.648	.010
EastE	073	.128	570	.571
London	041	.121	335	.739
SouthE	209	.122	-1.715	.090
SouthW	105	.132	799	.427
Wales	440	.168	-2.614	.011
Degree	.114	.063	1.809	.074
Grammar1619	112	.097	-1.152	.253
SixForm	.077	.079	.966	.337
FEC	084	.098	859	.393
Private1619	.017	.106	.158	.875
Volume	.037	.022	1.696	.094

Table 41. Regression analysis. Full-time wage premium per school-mediated employer engagement (0-4+) where employer engagement activities were reported to have been helpful in getting a job by type of school attended at 14-16, 2016

N=97	Unstandardized	т	Sig.	
R2: 46% —	В	Std. Error	_	0.8.
(Constant)	10.031	.312	32.107	.000
Ethnicity	261	.193	-1.357	.179
Gender	241	.060	-4.026	.000
Parent education	026	.058	443	.659
FSM	.078	.073	1.074	.286
Age	.009	.021	.430	.668
North east	375	.137	-2.728	.008
North West	347	.131	-2.653	.010
YorkHumb	351	.146	-2.399	.019
EastM	365	.124	-2.938	.004
WestM	380	.149	-2.551	.013
EastE	108	.127	854	.396
London	.022	.115	.191	.849
SouthE	205	.109	-1.877	.064
SouthW	063	.130	485	.629
Wales	402	.166	-2.426	.018
Degree	.121	.063	1.916	.059
Private	.046	.089	.517	.607
Grammar	132	.076	-1.737	.086
Volume	.041	.023	1.802	.075

Table 42. Regression analysis. Full-time wage premium per school-mediated employer engagement (0-4+) where employer engagement activities were reported to have been helpful in getting a job by type of school attended at 16-18, 2016

N=83	Unstandardized	т	Sig	
R2: 38%	В	Std. Error	_ '	515.
(Constant)	9.505	.384	24.723	.000
Ethnicity	161	.177	909	.367
Gender	.022	.078	.278	.782
Parent education	.012	.075	.155	.878
FSM	.160	.114	1.404	.165
Age	.021	.034	.599	.551
North east	251	.242	-1.039	.303
North West	365	.176	-2.074	.042
YorkHumb	336	.170	-1.971	.053
EastM	277	.187	-1.481	.144
WestM	.007	.219	.032	.975
EastE	114	.155	731	.467
London	008	.147	057	.955
SouthE	.088	.169	.521	.604
SouthW	353	.201	-1.754	.084
Grammar school	048	.129	368	.714
Six Form college	031	.087	359	.721
Further education college	039	.166	237	.814
Private school	.075	.140	.536	.594
Degree	.062	.111	.555	.581
Volume	.055	.030	1.805	.076

Table 43. Regression analysis. Full-time wage premium per school-mediated employer engagement (0-4+) where employer engagement activities were reported to have been helpful in getting into university by type of school attended at 16-18, 2016

N=188 Unstandardized Coefficients		zed Coefficients	•	Sia
R2: 37%	В	Std. Error	i	Sig.
(Constant)	9.701	.174	55.865	.000
Ethnicity	148	.116	-1.274	.204
Gender	102	.040	-2.529	.012
Degree	.150	.047	3.179	.002
Parental education	.004	.042	.108	.914
Northeast	245	.100	-2.449	.015
NorthWest	237	.082	-2.869	.005
YorkHumb	199	.087	-2.304	.022
EastM	135	.085	-1.586	.115
WestM	121	.092	-1.321	.188
EastE	.018	.108	.169	.866
London	.069	.082	.836	.404
SouthE	058	.079	743	.458
SouthW	.039	.096	.407	.684
Wales	270	.121	-2.228	.027
Age	.048	.016	2.972	.003
Grammar school	.002	.052	.048	.962
Private school	.034	.062	.548	.584
Enterprise competition	.113	.062	1.829	.069

Table 44. Regression analysis. Full-time wage premium for participation in pre-16 enterprise project where respondents report their school(s) prepared them well or very well for adult working life by type of school attended at 14-16, 2016

Table A45. Regression analysis. Full-time wage premium for participation in pre-16 Business Mentoring where respondents report their school(s) prepared them well or very well for adult working life by type of school attended at 14-16, 2016

N=188	Unstandardized	т	Sig.	
R2: 37% —	В	Std. Error	-	, in the second s
(Constant)	9.657	.175	55.281	.000
Ethnicity	114	.116	979	.329
Gender	107	.040	-2.665	.008
Degree	.137	.047	2.890	.004
Parent edu	.007	.042	.176	.861
North east region	232	.100	-2.318	.022
North West region	235	.082	-2.858	.005
YorkHumb	192	.086	-2.226	.027
EastM	144	.085	-1.700	.091
WestM	117	.092	-1.277	.203
EastE	.047	.108	.434	.665
London	.073	.082	.898	.371
SouthE	074	.078	941	.348
SouthW	.052	.096	.537	.592
Wales	241	.121	-1.992	.048
Age	.051	.016	3.139	.002
Grammar school	.024	.051	.481	.631
Private school	.028	.062	.446	.656
Mentoring with an employer/business	192	095	2 030	044
person	.172	.055	2.030	

Unstandardized Coefficients N= 185 Т Sig. В Std. Error R2: 37% (Constant) 9.784 .177 55.235 .000 Ethnicity -.216 .121 -1.785 .076 Gender -.106 .041 -2.583 .011 .138 .049 2.793 .006 Degree Parental Edu -.007 .043 -.162 .872 -.159 .110 .152 North east region -1.439 North West region -.192 -2.124 .090 .035 YorkHumb -.130 .095 -1.370 .173 -.055 EastM .094 -.590 .556 WestM -.069 .101 -.679 .498 .079 EastE .107 .740 .461 .046 London .084 .554 .581 SouthE -.012 .089 -.131 .896 SouthW .071 .103 .686 .493 -1.729 Wales -.216 .125 .086 .052 .016 3.140 Age .002 Grammar school -.009 .063 -.150 .881 Six Form college -1.628 -.092 .057 .105 Further education college -1.200 -.084 .070 .232 Private school .036 .080 .447 .656 Mentoring with an employer/business .182 .082 2.216 .028 person

Table A46. Regression analysis. Full-time wage premium for participation in post-16 Business Mentoring where respondents report their school(s) prepared them well or very well for adult working life by type of school attended at 16-18, 2016

Table A47. Respondent perception on the age they think children and young people should begin being taught about jobs and careers.

From what age do you think children and young people should be taught about jobs and careers? Age (Key stage)	Number of respondents	%
From ages 5-7 (Key Stage 1)	75	4.3%
From ages 8-10 (Key Stage 2)	187	10.7%
From ages 11-13 (Key Stage 3)	660	37.6%
From ages 14-16 (Key Stage 4)	674	38.4%
From ages 17-19 (Key Stage 5)	61	3.5%
I don't have an opinion	98	5.6%
Total	1755	100.0%

Table A48. Respondent perception on how they got their first job which they would see as helpful in pursuing their career ambitions.

Thinking of the first job which you got which you would see as being helpful to you in pursuing your career ambitions. How did you get it?	Number of respondents	%
I've never had such a job	672	38.3%
Through my family or friends	293	16.7%
Through other people I know, including work colleagues	107	6.1%
Through an employer I met through my school, college or university	120	6.8%
Through a job center or other employment agencies	97	5.5%
Through an advertisement – e.g, online, in a newspaper, a sign in a window	330	18.8%
Through some other route	136	7.7%
Total	1755	100.0%

Table A49. Respondent perception of giving any serious thought to trying to get an Apprenticeship when leaving school/college.

Thinking back to when you were leaving school/college, did you give any serious thought to try to get an Apprenticeship?	Number of respondents	%
No, I didn't give much thought to getting an Apprenticeship	1296	73.8%
Yes, I thought about it, but didn't do anything yet to try and get an Apprenticeship	267	15.2%
Yes, I applied for one or more Apprenticeships, but was unsuccessful	84	4.8%
Yes, I applied for one or more Apprenticeships, and I was successful	108	6.2%
Total	1755	100.0%

Table A50. Respondent perception of how difficult/easy has it been for them to pursue their career ambitions.

Thinking about what you have done since leaving school or college, how difficult/easy has it been for you to pursue your career ambitions?	Number of respondents	%
Very difficult	280	16.0%
Quite difficult	703	40.0%
Fairly easy	493	28.1%
Very easy	73	4.2%
I don't have career ambitions	206	11.8%
Total	1755	100.0%