

Electronic supplementary material (ESM)

Sample distribution, missing data and sensitivity checks

Table S1 Distribution by key variables across different sample specifications

	Full sample and % of missing data	Sample with missing data on at least one variable	Complete-case sample (listwise deletion)	Imputed sample (multiple imputation)
Cluster				
Direct and early entry into Lower managerial & professional occupations	36.23	28.15	39.22	36.23
Direct and early entry into Higher managerial & professional occupations	21.56	22.68	21.14	21.56
Upwardly mobile from Lower to Higher managerial & professional occupations	12.84	11.92	13.17	12.84
Predominantly intermediate occupations	9.84	8.61	10.29	9.84
Predominantly Routine and manual occupations	6.71	7.95	6.25	6.71
Predominantly inactive starting with late 20's	6.62	5.79	6.92	6.62
Truncated cluster	6.22	14.9	3	6.22
Parental social class				
Higher managerial and professional occupations	23.93	9.77	29.17	28.24
Lower managerial and professional occupations	25.04	12.58	29.66	29.45
Intermediate occupations	19.45	10.26	22.86	23.07
Routine and manual occupations	16.19	10.43	18.32	19.25
Missing	15.38	56.95		
Gender				
Female	52.24	50.66	52.82	52.24
Male	47.76	49.34	47.18	47.76
Age at graduation				
20-22	44.01	22.68	51.9	50.12
23-25	20.8	12.25	23.96	23.95
26-31	9.75	6.13	11.09	11.68
32-42	11.67	7.95	13.05	14.26
Missing	13.77	50.99	N/A	N/A
Class of degree				
First	8.05	4.14	9.5	9.67
Lower second [2:2]	29.65	17.88	34.01	34.39
Pass	7.65	4.64	8.76	9.24
Third	3.26	2.15	3.68	3.73
Upper second [2:1]	37.08	18.21	44.06	42.97
Missing	14.31	52.98	N/A	N/A
Type of university				
Ancient and old	29.87	29.14	30.15	30.17
Newer_universities	21.47	15.73	23.59	21.63

Post '92	42.93	43.87	42.59	43.20
Other	4.96	8.44	3.68	5.00
Missing	0.76	2.81	N/A	N/A
Field of study				
Combined degree	7.29	6.62	7.54	7.36
Law, Economics & Management	18.83	21.69	17.77	18.92
Other social sciences, arts and humanities	34.3	29.97	35.91	34.55
STEM	35.2	34.93	35.29	35.52
Other	3.62	3.97	3.49	3.64
Missing	0.76	2.81	N/A	N/A
Postgraduate studies				
No	79.16	75.33	80.58	79.16
Yes	20.84	24.67	19.42	20.84
Sample size (N)	2236	604	1632	2236

Table S2 Distribution of graduates by cluster and by parental background (proportions, imputed sample vs. complete-case sample)

Cluster affiliation by parental social class	<i>Imputed sample, N=2236</i>			<i>Complete-case sample, N=1632</i>		
	Proportion	[95% Conf.	Interval]	Proportion	[95% Conf.	Interval]
Predominantly inactive starting with late 20's						
Higher managerial and professional occupations	0.072	0.051	0.093	0.078	0.057	0.106
Lower managerial and professional occupations	0.072	0.050	0.093	0.074	0.054	0.101
Intermediate occupations	0.053	0.033	0.074	0.051	0.033	0.079
Routine and manual occupations	0.065	0.040	0.090	0.070	0.046	0.105
Direct and early entry into Lower managerial & professional occupations						
Higher managerial and professional occupations	0.350	0.312	0.388	0.355	0.313	0.399
Lower managerial and professional occupations	0.384	0.346	0.423	0.421	0.378	0.466
Intermediate occupations	0.369	0.324	0.413	0.418	0.369	0.469
Routine and manual occupations	0.340	0.292	0.387	0.371	0.318	0.428
Direct and early entry into Higher managerial & professional occupations						
Higher managerial and professional occupations	0.258	0.222	0.294	0.258	0.221	0.300
Lower managerial and professional occupations	0.213	0.179	0.246	0.207	0.173	0.245
Intermediate occupations	0.206	0.170	0.243	0.196	0.158	0.239
Routine and manual occupations	0.169	0.131	0.207	0.164	0.126	0.210
Upwardly mobile from Lower to Higher managerial & professional occupations						
Higher managerial and professional occupations	0.157	0.127	0.187	0.166	0.135	0.202
Lower managerial and professional occupations	0.115	0.089	0.140	0.112	0.086	0.143

Intermediate occupations	0.107	<i>0.079</i>	<i>0.135</i>	0.107	<i>0.080</i>	<i>0.143</i>
Routine and manual occupations	0.132	<i>0.097</i>	<i>0.168</i>	0.140	<i>0.105</i>	<i>0.185</i>
Predominantly intermediate occupations						
Higher managerial and professional occupations	0.078	<i>0.056</i>	<i>0.101</i>	0.082	<i>0.060</i>	<i>0.110</i>
Lower managerial and professional occupations	0.092	<i>0.068</i>	<i>0.115</i>	0.095	<i>0.072</i>	<i>0.125</i>
Intermediate occupations	0.116	<i>0.087</i>	<i>0.144</i>	0.123	<i>0.094</i>	<i>0.161</i>
Routine and manual occupations	0.117	<i>0.085</i>	<i>0.150</i>	0.124	<i>0.091</i>	<i>0.166</i>
Predominantly Routine and manual occupations						
Higher managerial and professional occupations	0.033	<i>0.018</i>	<i>0.048</i>	0.025	<i>0.014</i>	<i>0.044</i>
Lower managerial and professional occupations	0.062	<i>0.042</i>	<i>0.082</i>	0.058	<i>0.040</i>	<i>0.083</i>
Intermediate occupations	0.078	<i>0.051</i>	<i>0.104</i>	0.078	<i>0.055</i>	<i>0.110</i>
Routine and manual occupations	0.112	<i>0.081</i>	<i>0.144</i>	0.110	<i>0.079</i>	<i>0.151</i>
Truncated cluster						
Higher managerial and professional occupations	0.052	<i>0.032</i>	<i>0.071</i>	0.036	<i>0.022</i>	<i>0.057</i>
Lower managerial and professional occupations	0.063	<i>0.043</i>	<i>0.084</i>	0.033	<i>0.020</i>	<i>0.053</i>
Intermediate occupations	0.071	<i>0.047</i>	<i>0.095</i>	0.027	<i>0.014</i>	<i>0.049</i>
Routine and manual occupations	0.065	<i>0.039</i>	<i>0.091</i>	0.020	<i>0.009</i>	<i>0.044</i>

Odds ratios estimates for Model 1-Table II in the manuscript

Table S3 The odds ratios of belonging to different clusters vs. ‘Direct and early entry into Lower managerial & professional occupations’ (baseline model, M1, Table II in the manuscript)

	‘Direct and early entry into Higher managerial & professional occupations’	‘Upwardly mobile from Lower to Higher managerial & professional occupations’	‘Predominantly intermediate occupations’	‘Predominantly Routine and manual occupations’	‘Predominantly inactive starting with late 20’s’	‘Truncated’ cluster
Parental social class (ref. Higher managerial and professional occupations)						
Lower managerial and professional occupations	0.762 (0.123)	0.679* (0.127)	1.072 (0.250)	1.782 (0.560)	0.841 (0.216)	1.150 (0.331)
Intermediate occupations	0.757 (0.130)	0.625* (0.128)	1.391 (0.318)	2.214* (0.732)	0.731 (0.206)	1.294 (0.364)
Routine and manual occupations	0.691 (0.130)	0.881 (0.195)	1.550 (0.378)	3.648*** (1.147)	0.851 (0.246)	1.326 (0.421)
Female	0.404*** (0.048)	0.491*** (0.069)	0.813 (0.125)	0.529*** (0.097)	8.552*** (2.753)	0.656* (0.122)
Observations	1292	1097	1030	960	958	949

Note: Standard errors in parentheses; * p<0.05; ** p<0.01; *** p<0.001;

Full statistical models for M1-M7 in Table II (manuscript) and additional model including cognitive ability (M8)

Table S4 Probability of belonging to ‘Direct and early entry into Higher managerial & professional occupations’ cluster

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Parental social class (ref. Higher managerial and professional occupations)								
Lower managerial and professional occupations	-0.061 (0.036)	-0.056 (0.036)	-0.058 (0.037)	-0.047 (0.036)	-0.054 (0.035)	-0.059 (0.036)	-0.029 (0.035)	-0.028 (0.035)
Intermediate occupations	-0.063 (0.039)	-0.043 (0.039)	-0.065 (0.038)	-0.044 (0.039)	-0.055 (0.037)	-0.054 (0.038)	-0.012 (0.037)	-0.010 (0.038)
Routine and manual occupations	-0.083* (0.039)	-0.058 (0.039)	-0.085* (0.038)	-0.066 (0.039)	-0.083* (0.037)	-0.077 (0.038)	-0.034 (0.037)	-0.029 (0.038)

Female	(0.042) -0.207*** (0.026)	(0.043) -0.198*** (0.027)	(0.042) -0.209*** (0.026)	(0.042) -0.205*** (0.026)	(0.039) -0.124*** (0.027)	(0.041) -0.202*** (0.026)	(0.040) -0.114*** (0.027)	(0.042) -0.114*** (0.027)
Age at graduation (ref.: 20/22)								
23/25		-0.009 (0.033)					0.000 (0.032)	0.003 (0.033)
26/31		-0.099* (0.050)					-0.078 (0.049)	-0.073 (0.050)
32/42		-0.147** (0.055)					-0.145** (0.053)	-0.137* (0.055)
Class of degree (ref.: First)								
Lower second [2:2]			-0.134** (0.050)				-0.085 (0.049)	-0.084 (0.049)
Pass			-0.045 (0.064)				-0.050 (0.060)	-0.048 (0.060)
Third			-0.172* (0.082)				-0.145 (0.077)	-0.146 (0.077)
Upper second [2:1]			-0.085 (0.049)				-0.046 (0.047)	-0.046 (0.047)
Type of university (ref.: ancient & old)								
Newer_universities				-0.063 (0.037)			-0.038 (0.035)	-0.038 (0.035)
Other				-0.121 (0.064)			-0.074 (0.065)	-0.070 (0.065)
Post_92				-0.125*** (0.031)			-0.114*** (0.030)	-0.110*** (0.031)
Field of study (ref.: STEM)								
Combined degree					-0.187*** (0.055)		-0.190*** (0.054)	-0.189*** (0.054)
Law, Economics & Management					-0.002 (0.039)		0.032 (0.039)	0.033 (0.039)
Other social sciences, arts and humanities					-0.322*** (0.030)		-0.317*** (0.030)	-0.315*** (0.030)
Other					-0.193** (0.074)		-0.160* (0.077)	-0.157* (0.077)
Postgraduate studies								
Yes						0.136*** (0.032)	0.088** (0.031)	0.088** (0.031)
Cognitive ability score at age 10								0.014

								(0.020)
Observations	1292	1292	1292	1292	1292	1292	1292	1292

Note: Average marginal effects; Standard errors in parentheses; * p<0.05; ** p<0.01; *** p<0.001;

Reference category outcome cluster: Direct and early entry into Lower managerial & professional occupations

Table S5 Probability of belonging to ‘Upwardly mobile from Lower to Higher managerial & professional occupations’ cluster

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Parental social class (ref. Higher managerial and professional occupations)								
Lower managerial and professional occupations	-0.074* (0.036)	-0.069 (0.036)	-0.072* (0.035)	-0.072* (0.036)	-0.070* (0.035)	-0.073* (0.036)	-0.061 (0.035)	-0.060 (0.035)
Intermediate occupations	-0.088* (0.038)	-0.085* (0.038)	-0.084* (0.038)	-0.087* (0.038)	-0.087* (0.037)	-0.087* (0.037)	-0.077* (0.037)	-0.077* (0.037)
Routine and manual occupations	-0.026 (0.045)	-0.021 (0.045)	-0.019 (0.045)	-0.025 (0.045)	-0.024 (0.044)	-0.024 (0.045)	-0.014 (0.044)	-0.013 (0.045)
Female	-0.136*** (0.027)	-0.131*** (0.027)	-0.136*** (0.027)	-0.135*** (0.027)	-0.118*** (0.027)	-0.130*** (0.027)	-0.105*** (0.028)	-0.105*** (0.028)
Age at graduation (ref.: 20/22)								
23/25		0.018 (0.034)					0.029 (0.034)	0.030 (0.034)
26/31		0.036 (0.048)					0.040 (0.048)	0.041 (0.049)
32/42		-0.077 (0.049)					-0.039 (0.056)	-0.037 (0.058)
Class of degree (ref.: First)								
Lower second [2:2]			0.073 (0.051)				0.075 (0.052)	0.075 (0.052)
Pass			-0.003 (0.064)				-0.012 (0.063)	-0.012 (0.063)
Third			0.053 (0.081)				0.081 (0.084)	0.081 (0.084)
Upper second [2:1]			0.069 (0.051)				0.060 (0.051)	0.060 (0.051)

Type of university (ref.: ancient & old)								
Newer_universities								
				-0.047			-0.034	-0.034
				(0.037)			(0.037)	(0.037)
Other				-0.034			-0.015	-0.014
				(0.064)			(0.067)	(0.067)
Post_92				-0.007			-0.015	-0.014
				(0.032)			(0.032)	(0.032)
Field of study (ref.: STEM)								
Combined degree					0.073		0.067	0.068
					(0.055)		(0.055)	(0.055)
Law, Economics & Management					0.143***		0.143***	0.143***
					(0.041)		(0.042)	(0.042)
Other social sciences, arts and humanities					-0.058		-0.063*	-0.063*
					(0.031)		(0.031)	(0.031)
Other					0.010		0.011	0.012
					(0.073)		(0.074)	(0.075)
Postgraduate studies								
Yes						0.120***	0.128***	0.128***
						(0.034)	(0.034)	(0.034)
Cognitive ability score at age 10								0.003
								(0.020)
Observations	1097	1097	1097	1097	1097	1097	1097	1097

Note: Average marginal effects; Standard errors in parentheses; * p<0.05; ** p<0.01; *** p<0.001;

Reference category outcome cluster: Direct and early entry into Lower managerial & professional occupations

Table S6 Probability of belonging to ‘Predominantly intermediate occupations’ cluster

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Parental social class (ref. Higher managerial and professional occupations)								
Lower managerial and professional occupations	0.011	-0.004	0.012	0.003	0.012	0.011	-0.006	-0.007
	(0.035)	(0.037)	(0.035)	(0.036)	(0.035)	(0.035)	(0.036)	(0.036)
Intermediate occupations	0.054	0.014	0.057	0.046	0.053	0.055	0.012	0.010
	(0.038)	(0.038)	(0.038)	(0.038)	(0.037)	(0.038)	(0.038)	(0.038)
Routine and manual occupations	0.074	0.021	0.079	0.066	0.079	0.072	0.030	0.026

Female	(0.042)	(0.042)	(0.042)	(0.042)	(0.042)	(0.042)	(0.042)	(0.043)
	-0.035	-0.056*	-0.032	-0.038	-0.045	-0.036	-0.065*	-0.065*
	(0.026)	(0.026)	(0.026)	(0.026)	(0.027)	(0.026)	(0.027)	(0.027)
Age at graduation (ref.: 20/22)								
23/25		0.043					0.035	0.033
		(0.031)					(0.030)	(0.031)
26/31		0.120**					0.108*	0.105*
		(0.046)					(0.045)	(0.045)
32/42		0.263***					0.284***	0.278***
		(0.048)					(0.052)	(0.054)
Class of degree (ref.: First)								
Lower second [2:2]			0.025				0.068	0.067
			(0.048)				(0.045)	(0.045)
Pass			-0.024				-0.033	-0.035
			(0.060)				(0.051)	(0.051)
Third			0.072				0.140	0.140
			(0.082)				(0.084)	(0.084)
Upper second [2:1]			0.010				0.036	0.036
			(0.048)				(0.044)	(0.044)
Type of university (ref.: ancient & old)								
Newer_universities				0.068			0.046	0.046
				(0.035)			(0.036)	(0.036)
Other				0.122			0.068	0.065
				(0.063)			(0.060)	(0.060)
Post_92				0.083**			0.046	0.044
				(0.029)			(0.031)	(0.031)
Field of study (ref.: STEM)								
Combined degree					0.113*		0.124*	0.124*
					(0.053)		(0.053)	(0.053)
Law, Economics & Management					0.178***		0.172***	0.172***
					(0.040)		(0.039)	(0.039)
Other social sciences, arts and humanities					0.045		0.057*	0.056
					(0.029)		(0.029)	(0.029)
Other					0.149*		0.108	0.107
					(0.074)		(0.067)	(0.067)
Postgraduate studies								
Yes						-0.058	-0.011	-0.011
						(0.031)	(0.034)	(0.034)

Cognitive ability score								-0.008 (0.020)
Observations	1030	1030	1030	1030	1030	1030	1030	1030

Note: Average marginal effects; Standard errors in parentheses; * p<0.05; ** p<0.01; *** p<0.001;

Reference category outcome cluster: Direct and early entry into Lower managerial & professional occupations

Table S7 Probability of belonging to ‘Predominantly Routine and manual occupations’ cluster

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Parental social class (ref. Higher managerial and professional occupations)								
Lower managerial and professional occupations	0.056 (0.029)	0.041 (0.033)	0.054 (0.030)	0.051 (0.030)	0.055 (0.029)	0.057 (0.030)	0.033 (0.032)	0.033 (0.033)
Intermediate occupations	0.084* (0.035)	0.034 (0.032)	0.081* (0.035)	0.074* (0.034)	0.082* (0.034)	0.082* (0.034)	0.031 (0.032)	0.031 (0.032)
Routine and manual occupations	0.165*** (0.039)	0.085* (0.035)	0.153*** (0.038)	0.157*** (0.039)	0.160*** (0.038)	0.160*** (0.038)	0.078* (0.035)	0.077* (0.036)
Female	-0.083*** (0.024)	-0.108*** (0.022)	-0.083*** (0.024)	-0.086*** (0.024)	-0.090*** (0.025)	-0.085*** (0.024)	-0.120*** (0.022)	-0.120*** (0.022)
Age at graduation (ref.: 20/22)								
23/25		0.060* (0.025)					0.055* (0.025)	0.055* (0.025)
26/31		0.155*** (0.041)					0.142*** (0.041)	0.141*** (0.041)
32/42		0.439*** (0.043)					0.403*** (0.045)	0.399*** (0.049)
Class of degree (ref.: First)								
Lower second [2:2]			-0.028 (0.048)				0.041 (0.037)	0.041 (0.037)
Pass			0.065 (0.061)				0.045 (0.043)	0.044 (0.043)
Third			-0.081 (0.068)				0.017 (0.070)	0.018 (0.070)
Upper second [2:1]			-0.045 (0.047)				0.010 (0.036)	0.010 (0.036)

Type of university (ref.: ancient & old)								
Newer_universities				0.084**			0.049	0.049
				(0.031)			(0.030)	(0.031)
Other				0.076			0.038	0.037
				(0.056)			(0.050)	(0.050)
Post_92				0.095***			0.056*	0.055*
				(0.026)			(0.026)	(0.026)
Field of study (ref.: STEM)								
Combined degree				-0.085*			-0.036	-0.037
				(0.040)			(0.045)	(0.045)
Law, Economics & Management				-0.116***			-0.091***	-0.091***
				(0.028)			(0.027)	(0.027)
Other social sciences, arts and humanities				0.015			0.044	0.044
				(0.029)			(0.026)	(0.026)
Other				0.094			0.034	0.033
				(0.072)			(0.053)	(0.053)
Postgraduate studies								
Yes						-0.098***	-0.033	-0.033
						(0.024)	(0.031)	(0.031)
Cognitive ability score at age 10								-0.003
								(0.017)
Observations	960	960	960	960	960	960	960	960

Note: Average marginal effects; Standard errors in parentheses; * p<0.05; ** p<0.01; *** p<0.001;

Reference category outcome cluster: Direct and early entry into Lower managerial & professional occupations

Table S8 Probability of belonging to ‘Predominantly inactive starting with late 20’s’ cluster

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Parental social class (ref. Higher managerial and professional occupations)								
Lower managerial and professional occupations	-0.022	-0.027	-0.024	-0.025	-0.020	-0.021	-0.030	-0.031
	(0.033)	(0.033)	(0.032)	(0.033)	(0.032)	(0.033)	(0.033)	(0.033)
Intermediate occupations	-0.038	-0.052	-0.038	-0.041	-0.037	-0.038	-0.054	-0.056
	(0.034)	(0.034)	(0.034)	(0.034)	(0.033)	(0.034)	(0.034)	(0.034)

Routine and manual occupations	-0.020 (0.036)	-0.040 (0.037)	-0.018 (0.036)	-0.023 (0.037)	-0.015 (0.037)	-0.022 (0.036)	-0.036 (0.037)	-0.040 (0.038)
Female	0.189*** (0.019)	0.184*** (0.019)	0.191*** (0.019)	0.190*** (0.019)	0.182*** (0.020)	0.188*** (0.019)	0.177*** (0.020)	0.177*** (0.020)
Age at graduation (ref.: 20/22)								
23/25		0.000 (0.028)					-0.000 (0.028)	-0.002 (0.028)
26/31		0.066 (0.041)					0.070 (0.041)	0.066 (0.042)
32/42		0.076 (0.041)					0.103* (0.045)	0.097* (0.046)
Class of degree (ref.: First)								
Lower second [2:2]			-0.006 (0.049)				0.004 (0.049)	0.002 (0.049)
Pass			-0.097 (0.054)				-0.092 (0.053)	-0.094 (0.053)
Third			0.026 (0.091)				0.037 (0.091)	0.038 (0.091)
Upper second [2:1]			-0.034 (0.048)				-0.028 (0.047)	-0.029 (0.047)
Type of university (ref.: ancient & old)								
Newer_universities				0.031 (0.033)			0.017 (0.033)	0.017 (0.033)
Other				-0.023 (0.046)			-0.037 (0.046)	-0.041 (0.046)
Post_92				0.019 (0.027)			0.005 (0.028)	0.002 (0.029)
Field of study (ref.: STEM)								
Combined degree					0.069 (0.048)		0.072 (0.048)	0.072 (0.048)
Law, Economics & Management					0.040 (0.038)		0.044 (0.038)	0.043 (0.038)
Other social sciences, arts and humanities					0.041 (0.028)		0.045 (0.028)	0.044 (0.028)
Other					-0.057 (0.050)		-0.059 (0.048)	-0.059 (0.048)
Postgraduate studies								
Yes						-0.044 (0.028)	-0.036 (0.029)	-0.036 (0.029)

Cognitive ability score at age 10								-0.011 (0.020)
Observations	958	958	958	958	958	958	958	958

Note: Average marginal effects; Standard errors in parentheses; * p<0.05; ** p<0.01; *** p<0.001;
Reference category outcome cluster: Direct and early entry into Lower managerial & professional occupations

Table S9 Probability of belonging to the ‘Truncated’ cluster

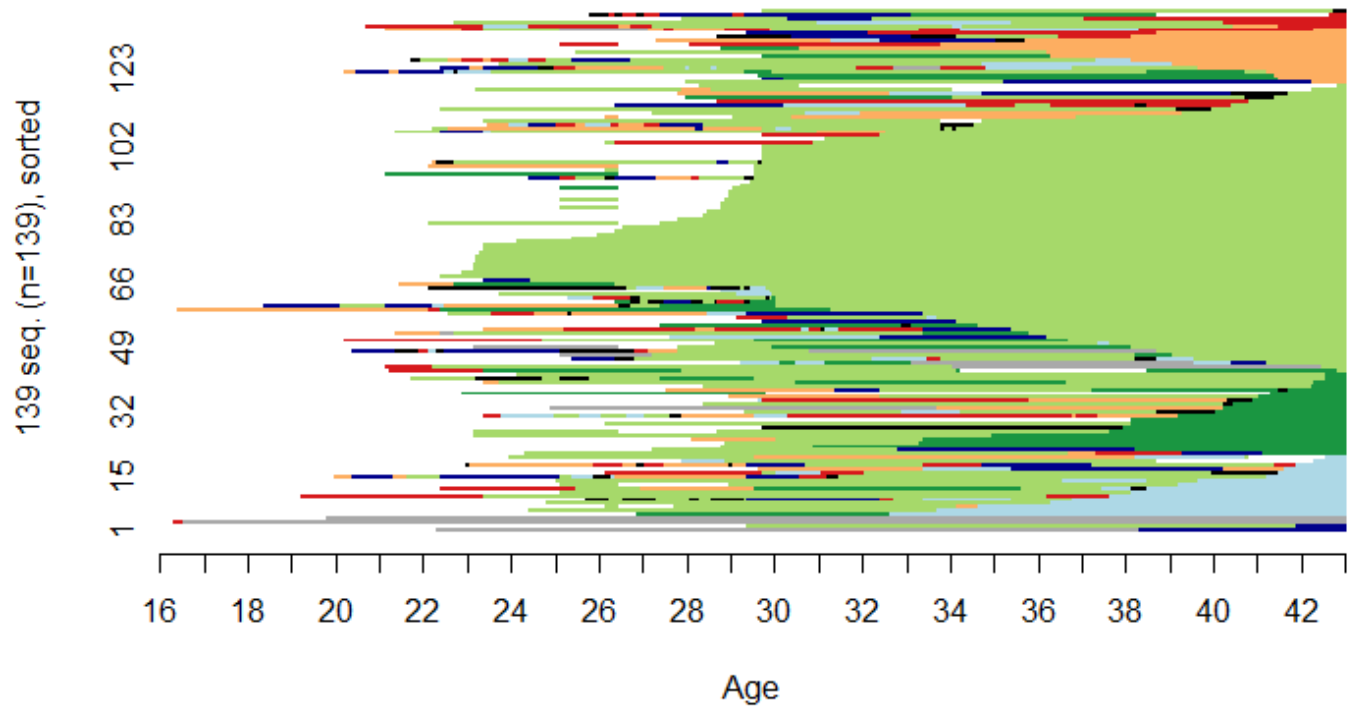
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Parental social class (ref. Higher managerial and professional occupations)								
Lower managerial and professional occupations	0.016 (0.033)	-0.002 (0.034)	0.016 (0.034)	0.014 (0.034)	0.016 (0.033)	0.016 (0.033)	-0.002 (0.034)	-0.002 (0.035)
Intermediate occupations	0.031 (0.034)	-0.003 (0.035)	0.029 (0.034)	0.028 (0.034)	0.031 (0.034)	0.030 (0.034)	-0.003 (0.035)	-0.003 (0.035)
Routine and manual occupations	0.035 (0.040)	-0.010 (0.038)	0.035 (0.040)	0.033 (0.040)	0.038 (0.040)	0.034 (0.040)	-0.004 (0.038)	-0.001 (0.040)
Female	-0.053* (0.024)	-0.072** (0.023)	-0.054* (0.024)	-0.054* (0.024)	-0.068** (0.025)	-0.054* (0.024)	-0.086*** (0.024)	-0.086*** (0.024)
Age at graduation (ref.: 20/22)								
23/25		0.004 (0.030)					0.005 (0.030)	0.006 (0.030)
26/31		0.067 (0.052)					0.073 (0.053)	0.075 (0.055)
32/42		0.284*** (0.055)					0.313*** (0.062)	0.319*** (0.066)
Class of degree (ref.: First)								
Lower second [2:2]			-0.043 (0.059)				0.009 (0.055)	0.010 (0.055)
Pass			-0.074 (0.075)				-0.058 (0.064)	-0.057 (0.064)
Third			-0.091 (0.086)				-0.028 (0.094)	-0.028 (0.094)
Upper second [2:1]			-0.040 (0.055)				-0.002 (0.050)	-0.002 (0.050)
Type of university (ref.: ancient & old)								

Newer_universities	0.017 (0.032)						0.004 (0.032)	0.004 (0.032)
Other	0.017 (0.055)						-0.019 (0.050)	-0.017 (0.051)
Post_92	0.027 (0.027)						0.009 (0.028)	0.011 (0.029)
Field of study (ref.: STEM)								
Combined degree					0.031 (0.047)		0.059 (0.049)	0.060 (0.050)
Law, Economics & Management					0.012 (0.034)		0.024 (0.034)	0.024 (0.034)
Other social sciences, arts and humanities					0.059* (0.027)		0.067* (0.026)	0.067* (0.026)
Other					0.052 (0.065)		0.000 (0.049)	0.000 (0.049)
Postgraduate studies								
Yes						-0.031 (0.028)	-0.002 (0.031)	-0.002 (0.031)
Cognitive ability score at age 10								0.005 (0.019)
Observations	949	949	949	949	949	949	949	949

Note: Average marginal effects; Standard errors in parentheses; * p<0.05; ** p<0.01; *** p<0.001;

Reference category outcome cluster: Direct and early entry into Lower managerial & professional occupations

Figure S1 The ‘Truncated’ cluster



Additional analysis for sub-degree holders

Figure S2 Sub-degree holders' clusters of labour market trajectories

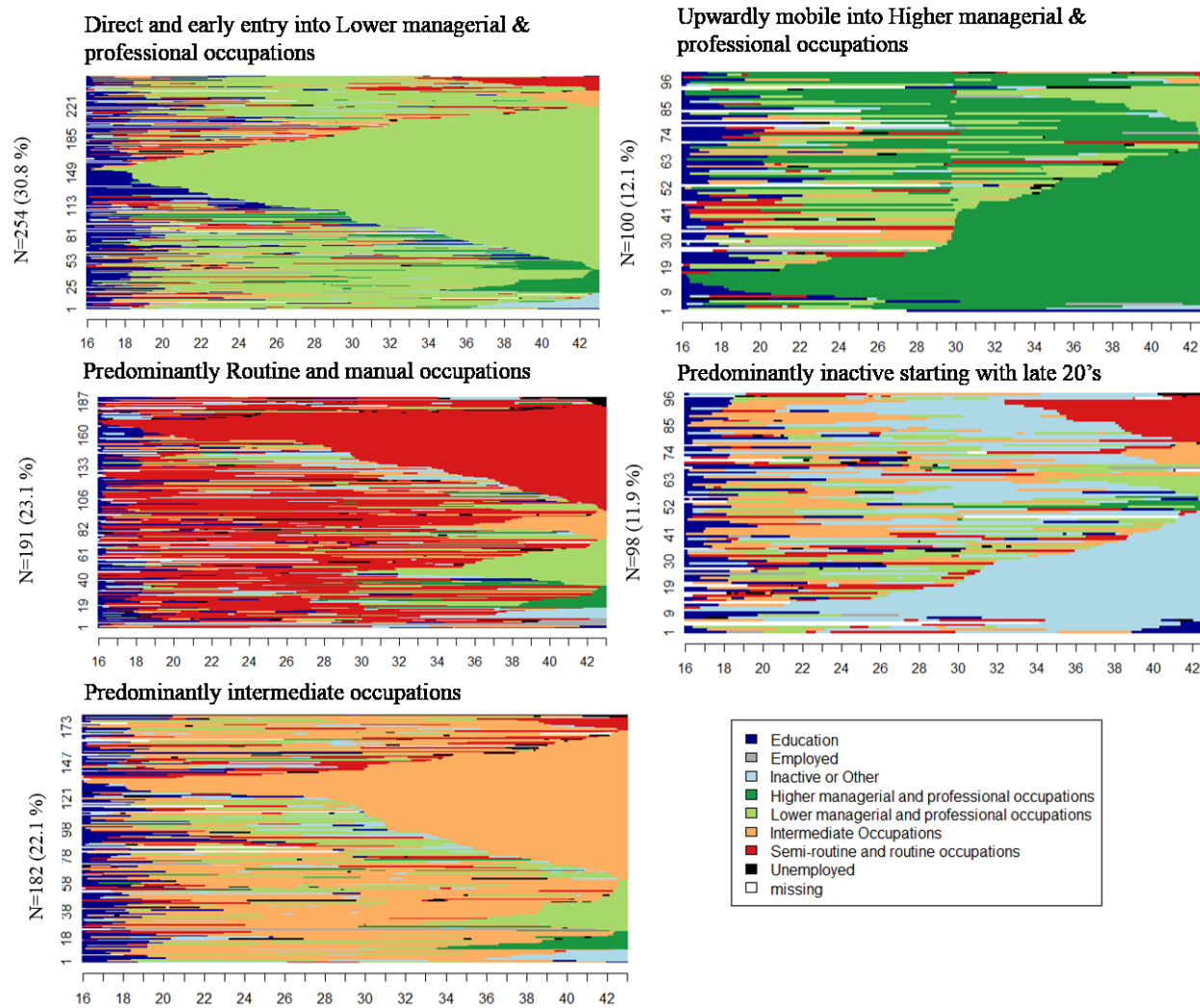


Figure S3 Transversal entropies of sub-degree holders across the life-course by parental social class

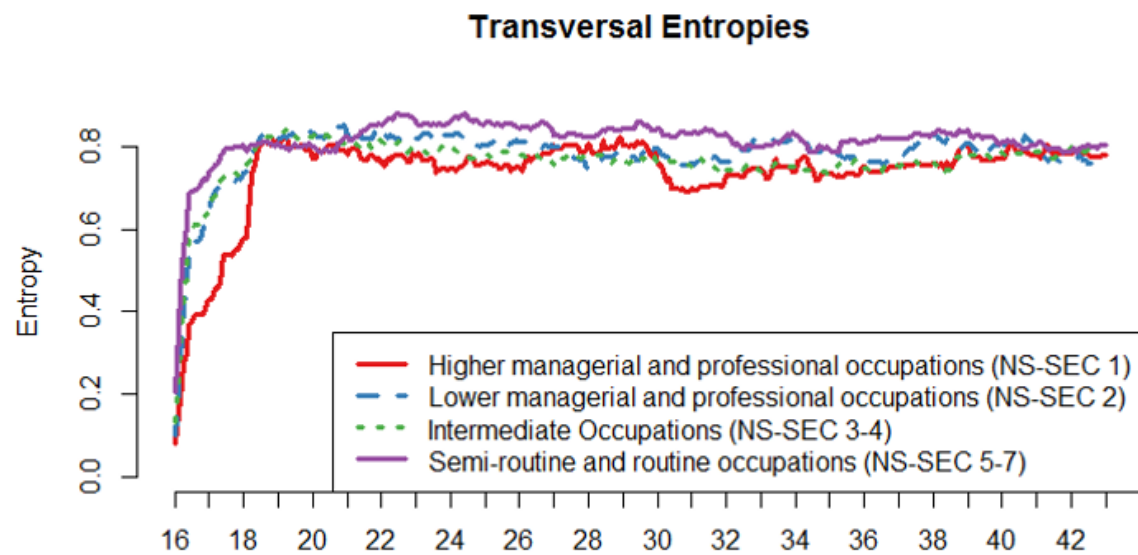


Table S10 Probability of belonging to each cluster of trajectories (sub-degree holders)

	Predominantly Routine and manual occupations			Predominantly intermediate occupations			Upwardly mobile into Higher managerial & professional occupations			Predominantly inactive starting with late 20's		
	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
Parental social class (ref. Higher managerial and professional occupations)												
Lower managerial and professional occupations	0.079 (0.087)	0.056 (0.087)	0.035 (0.087)	-0.054 (0.082)	-0.028 (0.082)	-0.044 (0.081)	-0.014 (0.085)	0.008 (0.086)	0.007 (0.086)	-0.015 (0.076)	-0.010 (0.078)	-0.016 (0.079)
Intermediate occupations	0.022 (0.079)	0.004 (0.082)	-0.038 (0.081)	-0.041 (0.078)	-0.038 (0.076)	-0.064 (0.076)	-0.046 (0.078)	-0.039 (0.077)	-0.040 (0.077)	-0.029 (0.073)	-0.041 (0.073)	-0.054 (0.074)
Routine and manual occupations	0.190* (0.083)	0.151 (0.087)	0.068 (0.087)	0.062 (0.078)	0.093 (0.078)	0.051 (0.079)	0.021 (0.082)	0.038 (0.083)	0.037 (0.085)	0.043 (0.077)	0.053 (0.079)	0.029 (0.082)
Female	-0.073 (0.047)	-0.084 (0.047)	-0.104* (0.046)	0.134** (0.048)	0.138** (0.048)	0.127** (0.048)	-0.244*** (0.046)	-0.231*** (0.047)	-0.230*** (0.048)	0.294*** (0.040)	0.291*** (0.040)	0.284*** (0.041)
Age at graduation (ref.: 18-21)												
22-26		-0.119 (0.075)	-0.100 (0.075)		-0.235*** (0.067)	-0.228*** (0.069)		-0.119 (0.063)	-0.120 (0.064)		-0.180** (0.067)	-0.177** (0.067)
27-31		-0.015 (0.081)	-0.027 (0.079)		-0.189* (0.080)	-0.189* (0.078)		-0.121 (0.077)	-0.122 (0.077)		-0.051 (0.078)	-0.050 (0.078)
32-42		0.100 (0.063)	0.080 (0.061)		-0.104 (0.066)	-0.108 (0.066)		-0.100 (0.067)	-0.100 (0.067)		-0.061 (0.067)	-0.061 (0.066)
Cognitive ability score at age 10			-0.119*** (0.029)			-0.086* (0.034)			0.000 (0.035)			-0.043 (0.034)
Observations	445	445	445	436	436	436	354	354	354	352	352	352

Standard errors in parentheses * p<0.05 ** p<0.01 *** p<0.001. Average Marginal Effects

Ref. category outcome variable: Direct and early entry into Lower managerial & professional occupations

