

Title: Comparison between Self-Completed and Interviewer-Administered 24-Hour Dietary
Recalls in Cancer Survivors: Sampling Bias and Differential Reporting

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Online Supplementary material

Supplementary Table S1. Logistic regression analyses for method of completing 24-HR (interviewer-completed 24-HR as target group)

Demographic and health characteristics, and use of technology	n	Unadjusted			Adjusted ^a (n1019)		
		OR	95% CI	P	OR	95% CI	P
Age (years)	1221	1.08	1.07-1.10	< 0.001	1.09	1.07-1.11	< 0.001
Gender	1224						
Male		1.00	-	-	1.00	-	-
Female		0.65	0.51-0.83	< 0.001	1.26	0.90-1.76	0.174
Ethnicity	1219						
White		1.00	-	-	1.00	-	-
Non-White		1.40	0.89-2.20	0.149	2.67	1.44-4.94	0.002
Highest Level of Education	1145						
Degree or higher		1.00	-	-	1.00	-	-
A-levels		1.6	1.03-2.38	0.036	2.11	1.29-3.44	0.003
GCSE/Vocational		1.8	1.33-2.55	< 0.001	2.36	1.60-3.46	< 0.001
No formal qualifications		6.9	4.74-10.02	< 0.001	5.13	3.31-7.96	< 0.001
Marital status	1223						
Married		1.00	-	-	1.00	-	-
Divorced/Separated/Widowed		1.92	1.44-2.56	< 0.001	2.69	0.91-2.08	0.137
Single		1.02	0.66-1.58	0.945	1.37	0.91-3.00	0.101
Employment	1217						
Employed		1.00	-	-	1.00	-	-
Retired		2.91	2.21-3.83	< 0.001	0.94	0.62-1.41	0.771
Other		1.74	1.09-2.81	0.021	0.338	0.73-2.42	0.338
IMD (decile)	1161	0.96	0.91-1.00	0.064	0.957	0.898-1.02	0.179
BMI	1160						
Underweight/healthy weight		1.00	-	-	1.00	-	-
Overweight		0.95	0.82-1.25	0.710	0.73	0.52-1.03	0.072
Obesity		1.24	0.89-1.74	0.199	1.01	0.67-1.51	0.969

Abbreviations: CI, confidence interval; OR, odds ratio

^aadjusted for Age, Gender, Ethnicity, Highest level of Education, Marital status, Employment status, IMD, BMI category