



# Contents

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## 1. Background and introduction

#### 1.1 Introduction

In 2016, the Office for Civil Society¹ commissioned Kantar Public to conduct an impact evaluation of the 2016 summer and autumn National Citizen Service programmes (NCS). The evaluation included a value for money assessment, which was conducted by London Economics.

The main aims of the 2016 evaluation were to:

- assess the impact of the programme on three outcome areas
  - social cohesion
  - social mobility
  - social responsibility
- understand whether NCS represents good value for money

This report describes the technical details of the longitudinal baseline and follow-up surveys and the value for money analysis.

#### 1.2 Background

NCS is a government-sponsored initiative managed by the NCS Trust, a community interest company established by the government to shape, champion and support NCS. NCS brings together young people aged 15 to 17 from different backgrounds and gives them the chance to undertake a programme of personal and social development and community action. Overall, NCS is working to enable and encourage social cohesion, social mobility and social responsibility.

Following successful pilots in 2011 and 2012, NCS was fully launched in 2013, with just under 40,000 young people taking part across England that year. Numbers have increased each year, and in 2016, over 90,000 young people took part: 3,632 in the spring programme; 72,889 in summer<sup>2</sup>; and 16,194 in autumn<sup>34</sup>.

#### **Programme Structure**

Since 2011, the structure of NCS has undergone a number of refinements based on evidence from pilot and test programmes. In 2016, following an introductory period where participants may have taken part in induction activities, participants completed the four main phases outlined in figure 1 below.

<sup>&</sup>lt;sup>1</sup> At the time, the Office for Civil Society (OCS) was part of the Cabinet Office. As part of machinery of government changes in summer 2016, the functions of OCS were transferred to the Department for Culture Media & Sport, now the Department for Digital, Culture Media & Sport.

<sup>&</sup>lt;sup>2</sup> This includes 9,900 on the 3-week summer programme; and 62,989 participants on the 4-week summer programme <sup>3</sup> This comprises 10,556 on Standard model programmes and 4,706 undertaking the College model programmes, plus an additional 932 autumn pilot participants

<sup>&</sup>lt;sup>4</sup> Kantar Public only evaluated the 2016 4-week summer and Standard model autumn programmes.

**Figure 1 NCS programme structure** 



NCS is led by 10 prime organisations spread over 19 regions. The prime organisations work with local delivery partners, who deliver NCS at a local level. Both the summer and autumn programmes included all phases, although the exact timings of delivery varied across regions and seasons. Summer programmes largely took place during the school summer holidays, while the autumn programmes took place over a period of a few weeks during and after the autumn half-term holidays in October and November.

Since 2012 NCS has been delivered over three seasons: spring, summer and autumn. This seasonal model recognises that not all young people will find it easy - for a variety of reasons - to attend programme in the Summer. Seasonal delivery is therefore one way of maximising the accessibility of the programme as the NCS Trust continues to work towards the goal of making NCS a rite of passage for all young people.

Table 1 below provides an overview of the differences between the programmes in summer and autumn.

**Table 1 Programme overview** 

Phase	Summer	Autumn	
Phase 1 - Adventure Outdoor team- building activities	4 nights/5 days residential, greater than 1 hour from participants' homes	3 nights/4 days residential, greater than 1 hour from participants homes	
Phase 2 - Discovery Skills development and community exploration	4 nights/5 days residential, less than 1 hour from participants' homes	3 days non-residential	
Phase 3 - Action Designing and delivering social	(a) 30 hours over 4/5 days, planning projects (non-residential)	30 hours, full-time or part-time, planning and delivering social action projects (non-residential)	
action projects	(b) 30 hours, either full-time or part-time, delivering social action projects (non-residential)		
Celebration Event Participants receive certificates and celebrate achievements/development			

#### 1.3 Evaluation methodology overview

Kantar Public took a similar approach to previous NCS evaluations. Kantar Public conducted a baseline and follow-up survey with NCS participants and a matched comparison group of young people to enable difference in difference (DiD) analysis. A census approach was taken of all young people who took part in the standard NCS programme during the fieldwork period<sup>5</sup>. The comparison group was composed of young people who had expressed an interest in NCS but didn't take part, and a boost sample of young people from an online panel.

Data was collected at the baseline as follows:

- participants paper self-completion questionnaires were distributed by providers on the first day of the phase 1 adventure residential programme before NCS activities began
- comparison group web survey during the same period the participant data was collected

All participants and comparison group respondents who agreed to re-contact in the baseline survey were invited to complete an online follow-up survey around three months after the end of the NCS residential programme.

Kantar Public is certified to ISO 20252 (the International Standard for Market, Opinion and Social Research), ISO 9001 (the International Process Standard for Service Companies) and ISO 27001 (the International Standard for Information Security). All research was carried out in compliance with these standards, in line with The UK Data Protection Act 1998, the MRS and ESOMAR codes of conduct, and the Government Social Research ethics guidance<sup>6</sup>.

#### 1.4 Value for money

#### Methodology, caveats and interpretation

The value for money analysis was conducted in line with the principles of the HM Treasury Green Book, and sought to monetise (as far as possible) the resource costs and benefits associated with NCS. It is important to note that for this analysis, 2016 'full costs' were included for the first time (rather than a narrower focus on core programme delivery costs as in previous evaluations).

However, as in previous evaluations, it has not been possible to assess and monetise all of the possible benefits of the programme, including longer-term benefits to young people who took part in the programme and any benefits to parents/guardians and the workforce that deliver the programme. Consequently, this value for money assessment is likely to undervalue the full benefit of the programme.

Due to continual improvements in the methodologies used to assess the value for money of the programme, the 2016 figures should not be compared directly with previous evaluation reports.

<sup>&</sup>lt;sup>5</sup> This is defined as those taking part in the 4-week summer programmes and the Standard delivery autumn programmes. The 3-week summer programmes and the autumn College model programmes, which were smaller than the 4-week and Standard delivery model programmes in terms of participant numbers, were largely excluded.

<sup>&</sup>lt;sup>6</sup> https//www.gov.uk/government/publications/ethical-assurance-guidance-for-social-research-in-government

#### **Alternative approaches**

Two approaches to understanding the value for money associated with NCS were adopted. The first approach for assessing value-for money is a more 'traditional' approach to undertaking a cost-benefit analysis, in which London Economics estimated the monetised impact associated with both leadership and volunteering activity, which were strongly impacted by participation in NCS. In the second approach, London Economics estimated the monetary impact associated with changes in the self-reported wellbeing of participants, which was also positively impacted following NCS participation.

#### 1.5 Evaluation outcome measures

The outcome measures for the evaluation were consistent with previous years and were grouped into the four outcome areas shown in table 2. In the 2016 evaluation report, these have been grouped into three overall social objectives - social mobility, social cohesion and social responsibility.

Table 2 NCS outcome areas and social objectives

Outcome area	Social objective
Improving teamwork, communication and leadership	Social mobility
Facilitating transition to adulthood	Social mobility
Improving social mixing	Social cohesion
Encouraging community involvement (attitudes and actions)	Social responsibility

#### 1.6 Impact analysis

To make the participant and non-participant (comparison) groups as comparable as possible, Kantar Public undertook propensity score matching, which attempts to control for differences in the characteristics between NCS participants and non-participants.

Kantar Public then conducted difference in difference (DiD) analysis to assess the impact NCS participation had on the measured outcomes. This measures the change in outcomes for NCS participants between their two interviews, compared with the change observed for non-participants. The difference between these two levels of change is the impact attributed to participation on NCS. Impact estimates were tested based on OLS regression using a two-tailed t-test.

## 2. Baseline surveys

#### 2.1 Participant surveys

Kantar Public collected data from participants in the summer and autumn programmes using a 12-page paper self-completion questionnaire booklet. The questionnaire included a number of questions to measure the evaluation outcomes. It also included questions to collect demographic information, permission for re-contact and data linking, and contact details. The questionnaire was the same for summer and autumn programmes, with the exception of seasonal references.

Kantar Public reviewed the questionnaires with the Office for Civil Society at the start of the evaluation. To reduce the questionnaire length, a number of questions used in previous evaluations were removed, although the majority of the outcome measures were retained. All questionnaires are included in chapter 6 of this report.

#### **2.1.1 Sample**

The summer sampling approach was consistent with the 2015 evaluation. Earlier evaluations (2011 to 2014) took a census approach, surveying all summer NCS participants. However, as NCS expanded this approach was no longer viable. Instead, in 2015 and 2016, a census approach was adopted but only for a specified time-period.

All participants who took part in NCS residential programmes in the weeks commencing July 18 and July 29 were invited to take part in the evaluation. The only exception is participants on 3-week programmes who were largely excluded from the survey. During the fieldwork period the majority of 3-week programmes took place in one region (WM2) this region was excluded from the survey. In one region (YH2) 3 and 4-week programmes ran simultaneously during the second week of the fieldwork period. It is therefore possible that some 3-week participants from programmes in this region were included in the survey. However, they will have made up a very small proportion of the overall participants surveyed and their impact on the survey results is likely to have been negligible. In the autumn programme all participants in programmes taking place during half term week (October 21 to 30), or weekend programmes up until November 18, were invited to take part. Therefore, the surveyed population mainly comprised Standard model participants, with Standard model programmes taking place during half term. College model programmes ran during term time and consequently College model participants were largely excluded from the survey. While it is possible that a small number of College model participants were included in the sample it is likely to have had a negligible effect on the estimates

During both programmes there were instances where providers did not have enough questionnaires to survey all participants. This was the case when programmes were organised at a late stage, or the number of participants was significantly higher than expected. In these cases Kantar Public asked local delivery partners to take a complete census approach in the first fieldwork week and invite all NCS participants to take part. Kantar Public then asked that in the second week surveys were given to complete groups

of participants until there were not enough questionnaires for a whole group to complete, at which point fieldwork ended. The total shortfall was 1707 questionnaires.<sup>7</sup>

#### 2.1.2 Fieldwork

Questionnaires were printed and despatched to the prime organisations, who then distributed them to their local delivery partners. Providers were instructed to give questionnaires to all participants during the defined fieldwork period. Providers handed out the questionnaires on the first day of the phase 1 adventure residential, before participants started any of the programme activities. This was to ensure that, as far as possible, participant baseline measures were not affected by early experiences of NCS. It was made clear to participants that they could choose whether to complete the questionnaire or not.

Providers were given precise instructions about how to administer the survey, to ensure consistency across the programmes. Chapter 7 of this report includes the instructions that Kantar Public sent to delivery partners ahead of a detailed briefing call to ensure they fully understood their requirements and had the opportunity to ask any questions. The prime organisations were responsible for collecting completed questionnaires from their local delivery partners. Kantar Public then arranged for secure couriers to collect the completed questionnaires from the prime organisations.

#### 2.1.3 Data processing

Respondents were asked to provide their contact details on the penultimate page of the questionnaire, and this and the last page of the questionnaire were separated from the rest of the document to preserve the confidentiality of respondents' answers. As for all elements of the research, participation was optional. Please see chapter 6 for the wording used

All questionnaires were scanned. Where participants agreed to re-contact, Kantar Public manually typed up their details from the scanned images of the questionnaire and entered them into an Excel database.

Datasets for both programmes were produced in IBM SPSS.

#### 2.1.4 Response

As noted at 2.1.3 participants were asked their permission to be re-contacted for the follow-up survey and their contact details (name, address, two telephone numbers and an email address).

Participants were also asked their permission for data linking to enable users to potentially identify the longer-term impact of NCS. The data linking request clearly explained why the question was being asked, what survey responses may be linked to, and that the data would be anonymised and stored securely. The baseline questionnaire in chapter 6 includes the exact wording used.

Table 3 shows the numbers of questionnaires received and the proportion of young people who agreed to be re-contacted and to data linking.

<sup>&</sup>lt;sup>7</sup> This accounts for 9% of the total number of 18,981 NCS participants during the fieldwork period, based on numbers reported by prime organisations.

Table 3 Baseline numbers of completed interviews – participant group

Season	Number of completed interviews	% of completes who agree to recontact	% of completes who agree to data linking	
Summer	13,905	59%	88%	
Autumn	7,900	53%	87%	

#### 2.2 Comparison group surveys

At both the summer and autumn waves, the questionnaire used for the comparison group was nearly identical to the participant survey, with some appropriate wording tweaks to ensure the questions remained relevant.

#### 2.1.5 Sampling

In the summer and autumn programmes, the comparison group was initially drawn from a database of young people held by the NCS Trust. These young people had expressed interest in NCS and agreed to be re-contacted but had chosen to not attend the programme (referred to as EOI sample). This was the same methodology used in 2015, based on the rationale that this sample would be more similar to the participants than a representative sample of young people from the same age group.

In the summer evaluation, the NCS Trust sent Kantar Public 125,000 records from this database: 100,000 records were randomly selected for the summer programme evaluation, and the remainder were kept for the autumn evaluation. However, as Kantar Public achieved a lower response than required, they topped up this group with a sample of young people from an online panel (the exact numbers achieved are shown in section 2.1.8).

The online panel sample was drawn from trusted panel partners, who regularly verify the identities of their panellists. A screener question was included to ensure the young person had not completed NCS. All panel respondents were aged 16 or 17. For the summer evaluation, Kantar Public conducted the impact analysis both with and without the panel respondents to assess how the inclusion of the panel respondents affects results (see section 4.2). Given the similarities, it was felt that it was appropriate to include panel respondents in the analysis.

For the autumn evaluation, fieldwork began with the 25,000 records retained from the summer EOI sample (referred to as batch 1). The NCS Trust also delivered a second batch of 9,000 records towards the end of fieldwork (referred to as batch 2). Again, the online panel sample was used to ensure Kantar Public achieved a robust number of completed interviews.

#### 2.1.6 Fieldwork

The comparison group were invited to complete the survey online at both time points, over a fieldwork period of six weeks. In the summer evaluation, the survey was reopened for one week to include the online panel boost sample.

For the autumn evaluation, the six-week fieldwork period began with batch 1 of EOI sample, and then panel sample was also included (the dates are shown in table 4).

However, as batch 2 of the EOI sample was received towards the end of fieldwork, the survey was reopened for two extra weeks to accommodate this.

Respondents were invited to take part in the comparison group baseline survey through a variety of channels - email, letter and text message (autumn only) depending on the contact information provided. Email invitations included a unique link for each individual that they could follow to start the survey. For the letter and text methods, Kantar Public set up a bespoke website and gave respondents a username and passcode to log in to the survey. Kantar Public adapted the mixed-mode reminder strategy as fieldwork progressed, using the different contact details provided to maximise response. To help boost response rates, survey respondents were given the opportunity to enter a prize draw for a £500 Amazon voucher.

Table 4 Fieldwork dates for the 2016 baseline - comparison groups

Season	Sample type	Fieldwork start	Fieldwork end	
Cumamar	EOI sample	July 18	August 26	
Summer	Panel sample	August 26	September 5	
	EOI sample – batch 1	October 21	December 2	
Autumn	EOI sample batch 2	December 9	December 23	
	Panel sample	November 22	December 2	

#### 2.1.7 Survey exclusions

A small number of comparison group respondents (14) were excluded from the results for completing the online survey too quickly or giving a flat-lined response<sup>8</sup>.

#### 2.1.8 Response

As with the participant survey, comparison group respondents from the EOI sample were asked for permission to re-contact them and for consent to data linkage. The panel boost respondents had already given their permission to be re-contacted as part of joining the panel, so only data linking permission was asked of this group.

Table 5 Baseline survey interviews achieved – comparison group

Season	Sample type	Completes (n)	% completes who agree to recontact	% of completes who agree to data linking
Summer	EOI sample	3,374	65%	66%
Summer	Panel sample	312	n/a	48%
	EOI sample	1,528	65%	68%
Autumn	Panel sample	1,341	n/a	69%

<sup>&</sup>lt;sup>8</sup> This is where a respondent gives an identical response across a list of questions using the same rating scale, which suggests they have not read each question or thought about their answers.

## 3. Follow-up surveys

All participants and comparison group young people who responded to the baseline survey and agreed to be re-contacted were invited to take part in a follow-up survey three months later. Both the participant and comparison groups completed the same online survey. However, the survey used routing to ask NCS participants an extra set of questions about their experience of NCS. A new question was added for the 2016 evaluations, which measured participants' views of the NCS staff on their programme.

#### 3.1 Sampling

Table 6 shows the profile and breakdown of the sample available for the follow-up survey.

Table 6 Distribution of the issued follow-up sample

		Partic	ipant	Comp	arison
		Summer 16	Autumn 16	Summer 16	Autumn 16
Age	16 years and under	80%	62%	68%	38%
	17 years and over	14%	33%	21%	47%
	Missing	6%	5%	11%	15%
Gender	Male	36%	44%	30%	36%
	Female	62%	54%	69%	64%
	Missing	2%	2%	۸	۸
Ethnicity	White	66%	57%	72%	77%
	Asian	15%	19%	14%	11%
	Black	9%	11%	7%	6%
	Mixed	5%	6%	6%	5%
	Other	1%	3%	2%	2%
	Missing	3%	4%	۸	۸
Free School	Yes	24%	25%	22%	22%
Meals (FSM) <sup>9</sup>	No	65%	63%	69%	69%
	Missing	11%	12%	9%	8%
Religion	No religion	51%	42%	51%	50%
	Christian	30%	34%	34%	36%
	Muslim	10%	15%	10%	9%
	Hindu	3%	3%	2%	1%
	Sikh	1%	1%	1%	1%
	Jewish	۸	۸	1%	1%
	Buddhist	1%	1%	۸	٨
	Any other religion	2%	2%	2%	2%
	Missing	2%	2%	۸	٨

Base: summer participants (7,750), autumn participants (4,224), summer comparison group (2,497), autumn comparison group (2,329)

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<sup>^</sup> Indicates a figure of less than 1%

<sup>&</sup>lt;sup>9</sup> FSM entitlement refers to pupils that are eligible for free school meals. These pupils come from families that are entitled to one or more of a range of benefits, which aim to support those on low incomes. As such, FSM entitlement is used as a proxy measure for disadvantage. Respondents were asked whether they had been eligible for free school meals in the last six years.

#### 3.2 Fieldwork

Depending on the contact details available, respondents in both the participant and EOI sample groups were invited to take part in the online follow-up survey through a variety of channels:

- email invitations, which included a unique and direct link to the survey
- letters which included details of the website and username and passcode details to log in to the survey
- text messages which also included website and log in details
- telephone reminders conducted by Kantar Public's telephone interviewers

In addition to this, respondents in the panel sample groups were invited to take part via an email sent by the panel partners.

The start of fieldwork was staggered for the different sample groups, due to the different timings of the corresponding baseline surveys. Table 7 shows the fieldwork period for each group.

Table 7 Fieldwork dates for the 2016 follow-up survey

Season	Sample type	Sample type Fieldwork start Fieldwo	
	Participants	October 17 2016	November 25 2016
Summer	EOI sample	October 17 2016	November 25 2016
	Panel sample	November 25 2016	December 1 2016
	Participants	January 23 2017	March 20 2017
Autumn	EOI sample – batch 1	January 23 2017	March 20 2017
Autumn	EOI sample batch 2	February 20 2017	March 20 2017
	Panel sample	February 27 2017	March 20 2017

To help boost response rates, survey respondents were given the opportunity to enter a prize draw for a £500 Amazon voucher.

#### 3.3 Survey exclusions

A small number of both participant and comparison group respondents (six) were removed for completing the survey too quickly or giving a flat-lined response<sup>10</sup>.

<sup>&</sup>lt;sup>10</sup> This is where a respondent gives an identical response across a list of questions using the same rating scale, which suggests they have not read each question or thought about their answers.

#### 3.4 Data processing

Kantar Public created a longitudinal dataset, which combined respondents' survey responses from the baseline and follow-up survey. This dataset only included young people who had completed both the baseline and follow-up survey. Demographic variables were derived primarily from the data from the baseline survey.

A convention for variable names was developed, denoting whether each question was asked at baseline or follow-up and to participants or the comparison group.

#### 3.5 Response

Table 8 below shows the number of responses achieved for each group.

Table 8 Completed follow-up interviews achieved

Season	Туре	Completes (n)	Response rate	
Summer	Participants	2,604	32%	
	EOI sample	834	38%	
	Panel sample	150	48%	
Autumn	Participants	1,150	27%	
	EOI sample (batches 1 and 2)	364	30%	
	Panel sample	646	48%	

## 4. Weighting and impact analysis

#### 4.1 Weighting

Kantar Public first weighted the participant group to be representative of 2016 NCS participants in terms of age, gender and regional provider, using information provided by the NCS Trust.<sup>11</sup> This weight adjusted for any differential non-response of participant subgroups and was used to analyse the experiences of NCS participants (this is discussed in the second chapter of the main 2016 NCS evaluation report).

Kantar Public then weighted the comparison group to be equivalent to the NCS participant group through Propensity Score Matching (PSM). Using baseline survey variables, they fitted logistic regression models predicting respondents' likelihood of having taken part in NCS (i.e. being in the participant group). Kantar Public then used the outcomes from these models to calculate a weight to make the comparison group as similar as possible to the participant group. The objective here was to, as far as possible, account for any baseline differences between the participant and comparison groups. Kantar Public could then be more confident in attributing any change by the follow-up survey to the effect of taking part in NCS.

Kantar Public fitted separate models for the summer and autumn programmes and, within each programme, separate models for (i) male respondents, where geodemographic information was available, (ii) female respondents, where geodemographic information was available, (iii) remaining respondents where no geodemographic information was available. Tables 9 to 11 show the coefficients for each of the models used for PSM with the summer programme.

They considered a range of variables for the models to account for differences in the profiles of the comparison and participant groups and any prior differences in attitudes or outgoing behaviour:

- demographic characteristics age, religion, eligibility for free school meals, disability status<sup>12</sup>
- geodemographic variables (where available) ACORN category of respondent's address, quintiles of Indices of Multiple Deprivation (IMD)
- reported behaviour and activities prior to the programme taking part in youth groups, ways in which respondents helped others, alcohol consumption
- attitudes trust in others, how comfortable the respondent was with a friend/relative going out with someone from a range of different backgrounds

<sup>&</sup>lt;sup>11</sup> A profile of 2016 NCS participants for the summer and autumn programmes can be found in the first chapter of the main report. The population figures used for weighting exclude summer participants on 3-week programmes but include autumn College model participants.

<sup>12</sup> Additionally, gender for the models of respondents for whom geodemographic information was not available.

Eligibility for free school meals, religion and, where available, geodemographic variables (ACORN category and IMD quintiles) were included in all of the final models. Other variables were only included where they had a significant association with participation in NCS, in other words, where they represented a significant difference between the NCS participant group and the comparison group. Consistent with the 2015 evaluations, Kantar Public used religion and not ethnicity, given the high correlation between the two variables.

Due to an error in the routing description on the paper questionnaire, some respondents from the autumn evaluation incorrectly did not answer the question about alcohol consumption. Just over half of participants who completed the follow-up survey were missing baseline data for this question. Therefore, to evaluate impact for the autumn programme, the difference in difference analysis for this question was conducted only among those respondents who gave an answer. First we calculated a participant weight for this question, weighting the profile of participants who gave an answer to match the overall profile of NCS participants, as provided by the NCS Trust. This was to make the subset of participants who gave an answer broadly representative of the total population of NCS participants. They then repeated the propensity score matching process, excluding any respondents who did not give an answer at this question. This was to ensure that the comparison group was matched to the sub-set of participants for whom they did have baseline data on this question.

Tables 9 to 11 show the logistic regression propensity model for this matching process.

#### 4.2 Impact analysis

Impact was assessed through difference in difference analysis (DiD). Kantar Public compared the level of change for participants between the baseline and follow-up surveys to the equivalent level of change for the comparison group. The difference between these two levels of change is the impact attributed to participation in NCS.

Where there was a large difference on a given outcome in the DiD results between certain subgroups, for example, male and female respondents, Kantar Public additionally tested for a significant difference between these groups.

Impact estimates were tested based on OLS regression using a two-tailed t-test. Only statistically significantly different results (p<0.05) are shown in the main findings report.

With the exception of the comparison group panel sample boost, this mirrors the methodology used in the previous NCS evaluations. To ensure that the results are comparable, the summer DID analysis was conducted both with and without the panel group. The impact estimates were very similar, suggesting that the inclusion of the panel group adds, at most, little bias to the estimates.

Table 9 The logistic regression propensity model for males (where geodemographics were available) used to match comparison sample cases to selected test participants after the summer follow-up survey

	Coefficient	SE	Lower	Upper	sig.
Constant	-0.913	0.482	-1.858	0.032	0.058
Free school meals					
Eligible	0.393	0.207	-0.014	0.799	0.058
IMD					
Most deprived	0.000	0.000			
Second quintile	-0.176	0.327	-0.818	0.465	0.590
Third quintile	0.293	0.333	-0.360	0.946	0.378
Fourth quintile	0.135	0.356	-0.564	0.834	0.705
Least deprived	0.246	0.365	-0.470	0.962	0.500
Acorn					
Affluent achievers	0.000	0.000			
Rising prosperity	-0.402	0.388	-1.162	0.359	0.300
Comfortable communities	-0.362	0.230	-0.813	0.088	0.115
Financially stretched	-0.189	0.289	-0.757	0.379	0.514
Urban adversity	-0.380	0.355	-1.076	0.316	0.284
Religion					
No religion	0.000	0.000			
Christian	0.339	0.187	-0.028	0.706	0.070
Muslim	-0.557	0.318	-1.182	0.067	0.080
Other	-0.298	0.327	-0.939	0.343	0.362
Help given outside the family in the last	three months	5			
Taking care of someone who is sick or frail	-0.723	0.304	-1.319	-0.127	0.018
Writing letters or filling in forms for someone	0.336	0.166	0.011	0.661	0.043
Young person's current activity					
Studying AS or A levels in a sixth form or college	0.769	0.172	0.431	1.106	0.000
Paid work	0.538	0.196	0.153	0.922	0.006
Unpaid voluntary help or community work	0.491	0.228	0.044	0.938	0.031
Don't know	-0.737	0.340	-1.404	-0.070	0.030
Whether young person is comfortable who is	ith a friend o	r relative	going ou	t with sor	neone
Gay or lesbian	-0.101	0.030	-0.160	-0.041	0.001

Table 10 The logistic regression propensity model for females (where geodemographics were available) used to match comparison sample cases to selected test participants after the summer follow-up survey

	Coefficient	SE	Lower	Upper	sig.
Constant	-1.490	0.411	-2.297	-0.684	0.000
Free school meals					
Eligible	0.265	0.130	0.010	0.521	0.042
IMD					
Most deprived	0.000	0.000			
Second quintile	-0.113	0.168	-0.443	0.217	0.502
Third quintile	-0.093	0.195	-0.476	0.290	0.633
Fourth quintile	-0.260	0.204	-0.659	0.140	0.203
Least deprived	-0.179	0.216	-0.603	0.245	0.408
Acorn	0.000	0.000			
Affluent achievers	0.000	0.000	0.004	0.400	0.770
Rising prosperity	0.063	0.218	-0.364	0.490	0.773
Comfortable communities	-0.262	0.157	-0.569	0.045 0.182	0.095 0.304
Financially stretched Urban adversity	-0.200 -0.360	0.195 0.223	-0.582 -0.797	0.162	0.304
Religion	-0.300	0.223	-0.797	0.077	0.100
No religion	0.000	0.000			
Christian	0.057	0.000	-0.168	0.283	0.618
Muslim	0.251	0.186	-0.114	0.617	0.178
Other	-0.577	0.302	-1.169	0.016	0.056
Age					
Under 16 yrs 3 mnths	0.000	0.000			
16 yrs 3 mnths - 16 yrs 6 mnths	0.193	0.159	-0.118	0.504	0.224
16 yrs 6 mnths - 16 yrs 9 mnths	0.172	0.153	-0.129	0.473	0.262
16 yrs 9 mnths - 17 yrs	0.105	0.171	-0.231	0.442	0.539
17 yrs or above	1.000	0.158	0.690	1.309	0.000
Help given outside the family in the las	t three month	s			
Decorating, or any kind of home or car	0 F12	0.404	0.075	0.450	0.005
repair Looking after a pet for someone who is	-0.513	0.184	-0.875	-0.152	0.005
away	0.362	0.130	0.106	0.618	0.006
Helping with a university or job					
application	0.561	0.141	0.285	0.838	0.000
Writing letters or filling in forms for someone	0.471	0.115	0.246	0.696	0.000
Young person's current activity	0.171	0.110	0.210	0.000	0.000
Studying AS or A levels in a sixth form or					
college	0.354	0.115	0.129	0.580	0.002
Paid work	0.496	0.123	0.255	0.738	0.000
Don't know	-0.654	0.212	-1.070	-0.238	0.002
Units of alcohol drunk in the last week					
None / Don't know / Refused	0.000	0.000			
1-6 units	0.179	0.130	-0.076	0.434	0.168
7 units or more	-0.436	0.207	-0.841	-0.030	0.035

	Coefficient	SE	Lower	Upper	sig.
Whether young person is comfortable who is	vith a friend o	or relative	going ou	t with so	meone
From a different race or ethnicity to you From a different religious background to	0.293	0.062	0.171	0.415	0.000
you	-0.177	0.044	-0.263	-0.091	0.000
Disabled	-0.109	0.049	-0.206	-0.012	0.027

Table 11 The logistic regression propensity model for respondents where geodemographics were not available, used to match comparison sample cases to selected test participants after the summer follow-up survey

	Coefficient	SE	Lower	Upper	sig.
Constant	-2.877	0.706	-4.263	-1.491	0.000
Free school meals					
Eligible	-0.177	0.264	-0.696	0.342	0.503
Religion					
No religion	0.000	0.000			
Christian	-0.173	0.239	-0.642	0.296	0.469
Muslim	0.433	0.402	-0.355	1.222	0.281
Other	0.071	0.414	-0.742	0.884	0.864
Gender					
Female	0.000	0.000			
Male	-0.980	0.238	-1.447	-0.513	0.000
Help given outside the family in the last	three month				
Decorating, or doing any kind of home or car repair	-0.748	0.349	-1.433	-0.063	0.032
Young person's current activity					
Studying AS or A levels in a sixth form or college	0.523	0.213	0.104	0.941	0.014
Don't know	-1.429	0.532	-2.475	-0.384	0.007
Units of alcohol drunk in the last week					
None / Don't know / Refused	0.000	0.000			
1-6 units	0.726	0.257	0.221	1.232	0.005
7 units or more	-0.270	0.406	-1.067	0.526	0.505
Whether young person is comfortable who is	vith a friend c	r relative	going ou	it with so	meone
From a richer or poorer background to you	0.206	0.066	0.077	0.335	0.002

## 5. Value for money

The value for money analysis was conducted in line with the principles of the HM Treasury Green Book and sought to monetise (as far as possible) the resource costs and benefits associated with the scheme. It is important to note that the analysis is not directly comparable to the approach adopted in the 2015 evaluation of the National Citizen Service (NCS). In particular, for this analysis 2016 'full costs' were included for the first time rather than the narrower focus on 'delivery' costs used in previous evaluations. Furthermore, some of the approaches to quantify the economic benefits associated with NCS participation have been refined and developed since previous evaluations. To facilitate a closer comparison between the analysis presented in the main report and previous analyses, a sensitivity analysis has been undertaken and provides further information to assist comparisons over time.

As with previous evaluation work, this assessment of benefits has not been expanded to assess longer term outcomes associated with the programme, and so only includes the short-term benefit to young people who took part in the programme. More generally, in addition to the benefits accrued by young people, there are likely to be significant short and longer-term benefits of NCS to parents/guardians and the workforce that deliver the programme. As these benefits are not currently measured, the value for money assessment is likely to undervalue the full benefit of the programme.

The value for money analysis adopted two approaches to determine the financial benefits associated with NCS:

- The first approach (Approach 1 or Baseline Approach) is a similar approach as that
  adopted in the evaluation of the 2015 NCS programmes<sup>13</sup>. It focuses primarily on
  calculating the monetary value of increased lifetime earnings among NCS participants
  due to enhanced leadership skills as well as the value of additional hours spent
  volunteering by NCS participants
- A complementary approach (Approach 2) estimates the monetary value associated with the impact of NCS on wellbeing based on self-reported life satisfaction scores. This approach is based on a replication of a separate analysis of the value associated that was undertaken in relation to the 2015 NCS programmes<sup>14</sup>

The specific methodological approach of each is discussed in turn, where the relevant information has not been presented in the main report.

<sup>&</sup>lt;sup>13</sup> Ipsos MORI (2017), "National Citizen Service 2015 Evaluation: Main report". Available at: <a href="https://wearencs.com/our-objectives-and-impact">https://wearencs.com/our-objectives-and-impact</a>

<sup>&</sup>lt;sup>14</sup> Jump x Simetrica (2017), "If you could bottle it...A wellbeing and human capital value for money analysis of the NCS 2015 programme". Available at: <a href="https://wearencs.com/sites/default/files/2018-10/NCS%20Wellbeing%20and%20Human%20Capital%20Valuation%20-%20Jump\_0.pdf">https://wearencs.com/sites/default/files/2018-10/NCS%20Wellbeing%20and%20Human%20Capital%20Valuation%20-%20Jump\_0.pdf</a>

#### Approach 1

#### Leadership skills

- **A.** The impact analysis presented in the main report demonstrated that the NCS was associated with a 19.7% impact on improved leadership skills<sup>15</sup> in summer 2016 and 19.8% impact in autumn 2016
- **B.** The existing literature <sup>16</sup> suggests that leadership skills can improve the present value of lifetime earnings by between 2.1% and 3.8%, holding other factors constant. We assume that these earnings premia are the lower and upper bounds respectively, with the central estimate standing at 2.95%
- **C.** The central estimate of the present value of lifetime earnings used in the 2015 NCS evaluation was £600,000 $^{17}$  18
- **D.** There were 62,989 participants of the 4-week summer programme and 10,556 participants in the Standard model autumn programme
- **E.** An individual who attains leadership skills is likely to earn more because of those skills directly, but also because those skills will typically help him or her gain a higher level of education, which is also associated with higher earnings. In order not to double-count these two confounding effects, and following the approach adopted in previous evaluations for comparability, a 20% discount rate is applied<sup>19</sup>

The total value of **leadership** skills is the product of these five stages (shown in table 12).

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<sup>&</sup>lt;sup>15</sup> As described in the main report, in the value-for-money analysis, the survey question used to assess leadership skills was: Q10 How do you feel about the following things, even if you have never done them before...? (a) Meeting new people; (c) Working with other people in a team; (d) Being a leader of a team; (e) Explaining my ideas clearly. The proportion of participants who gained leadership skills was calculated as the simple average of the proportion of participants who improved on each of these four criteria.

<sup>&</sup>lt;sup>16</sup> Kuhn P., and Weinberger C., (2005), "Leadership Skills and Wages", Journal of Labour Economics, Volume 23, Number 3, July 2005. Note that there is very limited economic evidence relating to the impact of leadership on economic outcomes (such as enhanced earnings or employment outcomes). Although this particular paper provides a detailed peer-reviewed methodology and econometric estimates, it needs to remembered that the analysis is based on 1 set of estimates that related to three cohorts of white male high school leavers from the United States (1960, 1972 and 1982) interviewed approximately 9-13 years post- graduation. Although this study is somewhat dated, and there are some questions about the composition of the sample under consideration in respect of the comparability with current NCS participants, the fact that the analysis considers the impact of different aspects of leadership during the later stages of secondary schooling on medium-term labour market outcomes (controlling for a range of personal and socioeconomic characteristics) makes it the most informative and relevant evidence in the field.

<sup>&</sup>lt;sup>17</sup> Department for Business Innovation & Skills (2013), "The impact of university degrees on the lifecycle of earnings; some further analysis". BIS Research Paper No, 112

<sup>&</sup>lt;sup>18</sup> In previous evaluations (for instance the 2015 evaluation of NCS), the authors used estimates of the net graduate premium and net Exchequer benefit associated with undergraduate degree level qualifications (See footnote 17) weighted by the proportion of men and women in the cohort (assuming a non-completion rate of 9%). However, given that this estimate aggregates across both genders, in the sensitivity analysis, we estimate alternative measures of the net graduate premium and net Exchequer benefit by gender.

<sup>&</sup>lt;sup>19</sup> In the 2015 NCS evaluation, the authors refer to the underpinning analysis undertaken by Kuhn and Weinberger (2005) and indicate that 20 percent of the effects of leadership skills on earnings were mediated by further and higher education. To avoid the misattribution of improved earnings to improvements in leadership (solely), the gross impact of leadership on lifetime benefits are adjusted accordingly. We follow the same approach in the baseline analysis for comparability.

Table 12 Summary of value for money assessment for leadership skills (Baseline Approach 1)

Factors	Description	Values
Α	Proportion of participants who gained leadership skills	19.7% for summer, 19.8% for autumn
В	Lower/central/upper bound effect	Lower bound: 2.1% Central estimate: 2.95% Upper bound: 3.8%
С	Present value of lifetime earnings	£600,000
D	Number of participants <sup>20</sup>	62,989 for summer, 10,556 for autumn
E	Discount to avoid double counting	Reduction of 20%
A*B*C*D*E	Total value of leadership	Product of all the above

Note: The sensitivity analysis included in appendix 4 explores the impact of disaggregating the present value of lifetime earnings by gender.

#### **Volunteering**

#### **During the NCS programme**

Volunteering is a core theme of NCS. Phases 3 and 4 of the programme consist of a social action project in which participants are required to supply 30 hours of volunteer work in their local communities. However, additional hours of volunteering may not end after the programme ends. A follow-up survey undertaken three months after NCS graduation showed that after both the summer and autumn programmes, participants continued to volunteer at a higher rate than non-participants.

- **A.** There were 62,989 participants of the 4-week summer programme and 10,556 participants of the autumn Standard model programme
- **B.** The impact analysis presented in the main report demonstrated that the average **prior-level** of volunteering amongst NCS summer participants was 11.5 hours in a typical month and 8.8 hours amongst NCS autumn participants. With the average number of hours spent volunteering identified during the NCS programme itself standing at 30 hours, by subtraction, participants in the 2016 NCS programme volunteered an **additional** 18.5 hours as a result of the programme, with autumn participants contributing an **additional** 21.2 hours
- **C.** The median wage rate associated with 16 to 17 year olds derived from the 2016 Annual Survey of Hours and Earnings (April 2016) was £5.50 per hour<sup>21</sup>

<sup>20</sup> Summer 4-week programme and autumn Standard programme (i.e. excluding College model)

<sup>&</sup>lt;sup>21</sup> Note that despite the heterogeneity in terms of the volunteering activities undertaken by NCS participants, there is no way to accurately identify a relevant opportunity cost associated with particular volunteering activities. This is because of either the limited information on the specific nature of the volunteering activities undertaken by participants (and how this might translate to industrial classification – and 'which' wage rate to use), or because of sample size, where measures of this opportunity cost in the labour market is insufficiently robust. Given this, we use information on the average wage as

The total value of volunteering during the NCS period itself is the product of these three factors (and presented in Table 13). The total monetary impact was estimated to be £6.0 million in summer 2016 and £1.6 million in autumn 2016.

Table 13 Summary of value for money assessment for volunteering hours supplied within the programme (Approach 1)

Factors	Description	Summer 2016 🔆	Autumn 2016		
A	Number of participants	62,989	10,556		
В	Additional volunteering hours supplied (30 hours minus baseline hours)	18.5	21.2		
С	Median wage rate for 16-17 year olds	£5.50			
A*B*C	Total	Product of all the above			

#### After the NCS programme

A two-year follow up evaluation of NCS 2013<sup>22</sup> found that the impact of the programme lasted well beyond its lifetime, with significantly higher rates of volunteering observed up to 28 months after graduation. In particular, previous evaluation analysis<sup>23</sup> indicated that there is a persistent volunteering effect between three months and 15 months post completion – as well as a declining (but positive) incidence of volunteering up to 27 months post completion. The previous evaluation analysis indicates that there is no statistically significant impact after 28 months.

Calculations of the monetary value of additional volunteering hours in this evaluation are based on these findings, as follows.

- **A.** There were 62,989 participants of the 4-week summer programme and 10,556 participants in the autumn Standard model programme
- **B.** Additional hours of volunteering: According to the three-month follow on survey for summer NCS 2016 participants, the average additional amount of volunteering hours supplied by participants, relative to the comparison group, was 6.3 hours per month. The 95% confidence interval around this estimate gives the lower and upper bounds of 2.8 and 9.7 hours per week, used in the 'low' and 'high' scenarios respectively. For the autumn programme, the central estimate was 6.0 hours per month, with a lower and upper bound of 3.1 and 8.8 hours, used in the 'low' and

identified in the (ONS) Annual Survey of Hours and Earnings, which is the most reliable source of information on labour market remuneration in the United Kingdom.

<sup>&</sup>lt;sup>22</sup> Ipsos MORI (2017), "National Citizen Service 2013 Evaluation – Two Years On: Main Report"

<sup>&</sup>lt;sup>23</sup> Ipsos Mori (2015) "National Citizen Service 2015 Evaluation": The results of the evaluation of summer 2013 NCS suggest that the programme has an impact on the volunteering behaviour of participants that lasted beyond the short-term period. These findings suggested that participants continue to supply additional volunteering hours at a similar level (relative to a comparison group) for an *additional* 12 months post programme completion, though the magnitude of these effects declines over the following year, and by the 27/28th month following completion of NCS, the effects were not statistically significantly different from zero

- 'high' scenarios respectively (with the upper and lower bounds computed using a 95% confidence interval around the central estimate(s))
- **C.** Rate of decline in hours volunteered: In the first 15 months post completion, we have assumed that the level of volunteering activity remains constant (at the augmented level of volunteering identified in the three-month follow-up). In other words, we assume that the number of hours reported in the three-month follow-up survey remains constant over the subsequent 12 months (i.e. up to month 15)

As previously mentioned, evidence from the two-year follow-on evaluation suggests that, by the third year of the post completion period, even the most optimistic scenario sees additional volunteering hours falling to zero. Taking these findings into account, the three scenarios in this analysis assume different rates of decline beyond the 15-month point:

- **A.** In the 'low' scenario, the positive volunteering effects are assumed to end at this point (15-months post programme completion)
- **B.** In the 'central' scenario, the effects are assumed to diminish at a constant rate, starting from month 16 of the post completion period, and falling to zero by the 27<sup>th</sup> month
- **C.** In the 'high' scenario, the number of additional hours supplied also begins to decline in month 16; however, it is assumed that the rate of decline is marginally slower falling to zero only in the 29<sup>th</sup> month of the post-programme period
- **D.** Wage rate: In order to monetise the value of volunteering associated with the programme, each hour must be translated into a monetary value. We do this by considering the opportunity cost of the individual's volunteer work (i.e. the wage the young person would have otherwise earned in employment). We consider the median wage rate for a young person's age category to be the most accurate measure of this opportunity cost. The median pay reported in ASHE (undertaken in April 2016) was £5.50 for 16-17 year olds and £7.20 for 18-20 year olds

The value of additional volunteering hours beyond the three-month period is calculated as follows:

- **A.** Over the first year after graduation, the impact calculations use the median wage rate for 16-17 year olds of £5.50 per hour
- **B.** The calculations for the impact during months 25-28 used the median wage rate for 18-20 year olds of £7.20 per hour
- **C.** To take account of some participants turning 18 in the second and third years following graduation from the NCS, an average of the two rates (£6.35 per hour) was applied to additional volunteering hours between month 13 and month 25
- **D.** Economic analysis of streams of future benefits or costs requires discounting in order to make them comparable to benefits and costs accruing in the present. Following recommendations in HM Treasury's Green Book<sup>24</sup>, the benefits in the first 12 months are not discounted. Thereafter, the social rate of time preference of 3.5% gives a discount factor of 0.9662 from month 12 to month 23 and 0.9335 from month 24 onward

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<sup>&</sup>lt;sup>24</sup> HM Treasury, 2011, "The Green Book, Appraisal and Evaluation in Central Government". Available at: <a href="https://www.gov.uk/government/publications/the-green-book-appraisal-and-evaluation-in-central-government/">https://www.gov.uk/government/publications/the-green-book-appraisal-and-evaluation-in-central-government/</a>

Table 14 Summary of value for money assessment for volunteering hours supplied following the NCS programme (Approach 1)

Factors	Description	Summer 2016 🔆	Autumn 2016				
A	Number of participants	62,989	10,556				
В	Additional volunteering hours supplied (three month follow-up survey)	Lower bound: 2.8 per month Central estimate: 6.3 per month Upper bound: 9.7 per month	Lower bound: 3.1 per month  Central estimate: 6.0 per month  Upper bound: 8.8 per month				
С	(Linear) Rate of decline in hours volunteered	Central estimate: Additional assumed to be the same as up – and last for a further 12 hours fall at a constant rate until reaching zero by month	in three-month follow- 2 months. Volunteering after the 15-month point				
D	Wage rate	£5.50 per hour in first 12 mo 13 to 25, £7.20 in subseque	· ·				
E	Discount factor	Following HM Treasury Green book guidelines: 0.9662 after one year and 0.9335 after two years					
A*B*C*D*E	Total	Product of all the above					

### Understanding costs and value for money

### Value for money assessment: Approach 1

From information provided by the NCS Trust, the total delivery cost associated with providing the National Citizen Service programme to the 2016 cohort of participants was £97.2 million in summer 2016 and £13.3 million in autumn 2016<sup>25</sup>.

In addition to these delivery costs, the NCS also provided information on the central costs associated with the operation and facilitation of the programme. However, there is a mismatch between the financial year in which these costs are accounted for against the calendar year in which the bulk of activity took place. Therefore, these costs from an accounting perspective have been re-allocated to align with the timing of NCS participant activity. The costs associated with the operations of the NCS Trust associated with programme participants were estimated to be £26.4 million in 2016. Note that this estimate relates to all programme participants – including those undertaking the spring programme, 3-week summer programme and autumn College model. Given these participants are not

<sup>25</sup> £19.2 million in total delivery costs associated with the autumn 2016 programme, of which £13.3 million was associated with the Standard programme (excluding College model)

the focus of the evaluation, the central costs and overheads associated with these individuals were removed from the overall estimate of costs.

In addition to the £97.2 million in delivery costs associated with the 4-week summer 2016 programme, an additional £18.0 million in NCS central and overheads costs were incurred (bringing the total cost of delivery to £115.1 million). Similarly, in addition to the £13.3 million in delivery costs associated with the autumn 2016 programme, an additional £3.0 million in NCS central and overheads cost were incurred (bringing the total cost of delivery to £16.3 million). Given this information on costs, table 15, presents the costs associated with the summer and autumn 2016 NCS programmes.

**Table 15 Cost information** 

Factors	Description	Summer 2016 🌟	Autumn 2016
Α	Number of participants	62,989	10,556
В	Delivery Costs	£97.2m	£13.3m
С	NCST Central cost and overheads	£18.0m	£3.0m
D	Total costs	£115.1m	£16.3m

To inform the analysis, the 2016 NCS programme costs used are as follows:

- Summer 2016: approximately £115.1 million total associated with 62,989 participants, equating to:
  - o a total cost of £1,828 on average per participant
  - o a delivery cost of £1,543 on average per participant
- Autumn 2016: £16.3 million total associated with 10,556 participants equating to:
  - o a total cost of £1,541 on average per participant
  - o a delivery cost of £1,256 on average per participant

Table 16 presents the net benefit-cost ratios associated with the summer and autumn 2016 NCS programmes.

Table 16 Value for money assessment: summer and autumn 2016 NCS (Baseline Approach 1)

	Summer 2	016 🌟		Autumn 201			
	Low scenario	Central scenario	High scenario	Low scenario	Central scenario	High scenario	
Leadership (£m)	£125.1m	£175.7m	£226.3m	£21.1m	£29.6m	£38.1m	
Volunteering (£m)	£21.3m	£53.4m	£82.6m	£4.0m	£8.7m	£12.8m	
Total net benefits <sup>26</sup> (£m)	£146.3m	£229.0m	£308.9m	£25.0m	£38.3m	£50.9m	
Total costs (£m)		£115.1m		£16.3m			
Net benefit to total cost ratio	1.27	1.99	2.68	1.54	2.35	3.13	
Delivery costs (£m)		£97.2m			£13.3m		
Net benefit to delivery cost ratio	1.51	2.36	3.18	1.89	2.89	3.84	

Note: The methodology used in calculating the above results is slightly different from that used in previous years and is therefore not directly comparable. To facilitate a closer comparison, information contained in a later section contains a sensitivity analysis that uses the same methodology as previous years.

<sup>&</sup>lt;sup>26</sup> Note that there was a small means-tested contribution towards the costs associated with the NCS from parents of participants. The parental contribution expended by the Trust was deducted from the estimate of gross benefits (as this was a cost incurred to achieve the economic benefits associated with volunteering and leadership). This accounts for any totals that do not add up.

### Approach 2: Valuing the impact on wellbeing

The second approach is based on monetising the **wellbeing** impact of 2016 NCS using self-reported life satisfaction scores. This approach is distinct from Baseline Approach 1.

The following monetisation is based on estimates of impacts three months following 2016 summer NCS. Since the mean increase in wellbeing for 2016 autumn NCS was not statistically significant, there has been no attempt to attach a monetary value to it in the following analysis<sup>27</sup>.

#### **Description of Calculation**

Using the same methodology as the previous Jump (2016) analysis assessing the monetary value of wellbeing, the following equation has been used in the previous evaluation to calculate the value (i.e. CS or Consumer Surplus) associated with a change in wellbeing for the 2016 summer NCS programme (where the description of the various terms is presented in table 17).

$$CS = M^0 - e^{\left[ln(M^0) - \frac{\beta_{NCS}}{\alpha_1}\right]}$$

Table 17 Description of the elements of the wellbeing analysis

Element	Description	Value				
<b>M</b> <sup>0</sup>	Average income (British Household Panel Survey; 15-25 year olds)	£25,700				
	NCS impact on life satisfaction: lower bound estimate	0.16				
β <sub>NCS</sub>	NCS impact on life satisfaction: central estimate	0.33				
	NCS impact on life satisfaction: upper bound estimate	0.50				
α <sub>1</sub>	The causal effect of a log-point change in household income on life satisfaction for an average individual (BHPS sample; 15-25 year olds) <sup>28</sup>					
	β(ncs)/α1	0.16				
	In(M <sup>0</sup> )	10.15				
Calculations	In(M <sup>0</sup> )-β(ncs)/α1	9.99				
	$e(ln(M^0)-\beta(ncs)/\alpha 1)$	21816.89				
	$M^0$ -e(In( $M^0$ )- $\beta$ (ncs)/ $\alpha$ 1))	£3,883				
CS	Compensating Surplus per participant: lower bound estimate	£1,962				
CS	Compensating Surplus per participant: central estimate	£3,883				

<sup>&</sup>lt;sup>27</sup> It should be noted the lack of statistical significance of the increase on wellbeing for the 2016 autumn NCS is most likely due to the smaller sample size of the autumn programme, which makes it less likely for a statistically significant impact to be identified.

<sup>&</sup>lt;sup>28</sup> This is calculated using lottery wins as an 'instrumental variable' for an increase in income.

<sup>&</sup>lt;sup>29</sup> The value of  $α_1$  reported by Jump (2016) is 1.282. However, this is adjusted to account for different scales used in the British Household Panel Survey and the NCS questionnaire. The BHPS asks about life satisfaction on a 7-point scale, whereas NCS uses an 11-point scale. To account for this we apply the following adjustment:  $(α_1)^*11/7$  to get 2.0146.

Note: The mean impact estimate for autumn 2016 was not statistically significant.

This means that the (central estimate) of the monetised value of increased wellbeing per participant stands at approximately £3,883.

Using Approach 2 (but with the same costs as in Baseline Approach 1), table 18 presents the benefit-cost ratios associated with the summer and autumn 2016 NCS programmes.

Table 18 Value for money assessment: Summer 2016 NCS programme (Approach 2)

	Summer 2	016 🌟		Autumn 2016			
	Low scenario	Central scenario	High scenario	Low scenario	Central scenario	High scenario	
Total net wellbeing (£m)	£123.5m	£244.5m	£355.7m	-£4.3m	£23.2m	£48.8m	
Total costs (£m)		£115.1m		£16.3m			
Net benefit to total cost ratio (Baseline approach)	1.27	1.99	2.68	1.54	2.35	3.13	
Net benefit to total cost ratio (Wellbeing approach)	1.07	2.12	3.09	-0.25	1.42	3.00	

Note: The mean impact estimate for autumn 2016 was not statistically significant.

### Value for money calculations

Table 19 Volunteering value for money analysis summer 2016 lower bound

		Total: In programme	Total: Year 0	Total: Year 1	Total: Year 2	Within Programme	Post graduation	Overall Total
A	Extra Hours/ Participant	18.5	2.8	2.8	2.8			
В	Number of Participants	62,989	62,989	62,989	62,989			
С	Number of Months	1	12	12	3			
Result 1	A*B*C: Hours per participant * Number participants*Number of Months	1,165,261	2,116,421	2,116,421	529,105			
D	(Linear) Rate of decline in hours volunteered (Average)	1	1	0.25	0			
Result 2	Result 1 * D: Total (additional) hours per period	1,165,261	2,116,421	529,105	0			
E	Wage rate (£)	£5.50	£5.50	£6.35	£7.20			
F	Discount factor	1	1	0.9662	0.9335			
Result 3	Result 2* E* F: Value of Volunteering	£6.4m	£11.6m	£3.2m	£0	£6.4m	£14.9m	£21.3m

Note that results may not sum because of rounding

Table 20 Volunteering value for money analysis summer 2016 central estimate

		Total: In programme	Total: Year 0	Total: Year 1	Total: Year 2	Within Progra mme	Post graduation	Overall Total
A	Extra Hours/ Participant	18.5	6.3	6.3	6.3			
В	Number of Participants	62,989	62,989	62,989	62,989			
С	Number of Months	1	12	12	3			
Result 1	A*B*C: Hours per participant * Number participants*Number of Months	1,165,291	4,761,948	4,761,948	1,190,487			
D	(Linear) Rate of decline in hours volunteered (Average)	1	1	0.6875	0.0833			
Result 2	Result 1 * D: Total (additional) hours per period	1,165,291	4,761,948	3,273,839	99,207			
E	Wage rate (£)	£5.50	£5.50	£6.35	£7.20			
F	Discount factor	1	1	0.9662	0.9335			
Result 3	Result 2* E* F: Value of Volunteering	£6.4m	£26.2m	£20.1m	£0.7m	£6.4m	£46.9m	£53.8m

Table 21 Volunteering value for money analysis summer 2016 upper bound

		Total: In programme	Total: Year 0	Total: Year 1	Total: Year 2	Within Programme	Post graduation	Overall Total
Α	Extra Hours/ Participant	18.5	9.7	9.7	9.7			
В	Number of Participants	62,989	62,989	62,989	62,989			
С	Number of Months	1	12	12	5			
Result 1	A*B*C: Hours per participant * Number participants*Number of Months	1,165,291	7,331,888	7,331,888	3,054,953			
D	(Linear) Rate of decline in hours volunteered (Average)	1	1	0.7321	0.1428			
Result 2	Result 1 * D: Total (additional) hours per period	1,165,291	7,331,888	5,637,989	436,422			
E	Wage rate (£)	£5.50	£5.50	£6.35	£7.20			
F	Discount factor	1	1	0.9662	0.9335			
Result 3	Result 2* E* F: Value of Volunteering	£6.4m	£40.3m	£32.9m	£2.9m	£6.4m	£76.2m	£82.6m

Table 22 Volunteering value for money analysis autumn 2016 lower bound

	Month Number	Total: In programme	Total: Year 0	Total: Year 1	Total: Year 2	Within Programme	Post- graduation	Overall Total
Α	Extra Hours/ Participant	21.2	3.1	3.1	3.1			
В	Number of Participants	10,556	10,556	10,556	10,556			
С	Number of Months	1	12	12	3			
Result 1	A*B*C: Hours per participant * Number participants*Number of Months	223,787	392,683	392,683	98,171			
D	(Linear) Rate of decline in hours volunteered (Average)	1	1	0.25	0			
Result 2	Result 1 * D: Total (additional) hours per period	223,787	392,683	98,171	0			
E	Wage rate (£)	£5.50	£5.50	£6.35	£7.20			
F	Discount factor	1	1	0.9662	0.9335			
Result 3	Result 2* E* F: Value of Volunteering	£1.2m	£2.2m	£0.6m	£0m	£1.2m	£2.8m	£4.0m

Table 23 Volunteering value for money analysis autumn 2016 central estimate

		Total: In programme	Total: Year 0	Total: Year 1	Total: Year 2	Within Programme	Post- graduation	Overall Total
Α	Extra Hours/ Participant	21.2	6.0	6.0	6.0			
В	Number of Participants	10,556	10,556	10,556	10,556			
С	Number of Months	1	12	12	3			
Result 1	A*B*C: Hours per participant * Number participants*Number of Months	223,787	760,032	760,032	190,008			
D	(Linear) Rate of decline in hours volunteered (Average)	1	1	0.6875	0.083333			
Result 2	Result 1 * D: Total (additional) hours per period	223,787	760,032	522,522	15,834			
E	Wage rate (£)	£5.50	£5.50	£6.35	£7.20			
F	Discount factor	1	1	0.9662	0.9335			
Result 3	Result 2* E* F: Value of Volunteering	£1.2m	£4.2m	£3.2m	£0.1m	£1.2m	£7.5m	£8.7m

Table 24 Volunteering value for money analysis autumn 2016 upper bound

	Month Number	Total: In programme	Total: Year 0	Total: Year 1	Total: Year 2	Within Programme	Post- graduation	Overall Total
Α	Extra Hours/ Participant	21.2	8.90	8.90	8.90			
В	Number of Participants	10,556	10,556	10,556	10,556			
С	Number of Months	1	12	12	5			
Result 1	A*B*C: Hours per participant * Number participants*Number of Months	223,787	1,144,744	1,144,744	464,464			
D	(Linear) Rate of decline in hours volunteered (Average)	1	1	0.7321	0.1428			
Result 2	Result 1 * D: Total (additional) hours per period	223,787	1,144,744	816,130	66,352			
E	Wage rate (£)	£5.50	£5.50	£6.35	£7.20			
F	Discount factor	1	1	0.9662	0.9335			
Result 3	Result 2* E* F: Value of Volunteering	£1.2m	£6.1m	£5.0m	£0.4m	£1.2m	£11.6m	£12.8m

Table 25 Calculation of wellbeing monetisation

	Lower	Central	Upper
	Parameters		
α1	1.282	1.282	1.282
(α1/7)*11	2.0146	2.0146	2.0146
$M^{o}$	£25,700	£25,700	£25,700
$eta_{( ext{ncs})}$	0.16	0.33	0.5
	Calculations		
$\beta_{(ncs)/\alpha 1}$	0.08	0.16	0.25
$ln(M^0)$ - $\beta(ncs)/\alpha 1)$	10.15	10.15	10.15
$ln(M^0)$ - $\beta(ncs)/\alpha 1)$	10.07	9.99	9.91
$e(In(M^0)-\beta(ncs)/\alpha 1)$	23737.82	21816.89	20051.41
$M^0$ -e(In( $M^0$ )- $\beta$ (ncs)/ $\alpha$ 1)	£1,962	£3,883	£5,649
	Wellbeing monetisation		
Number participants	62,989	62,989	62,989
Value per participant	£1,962	£3,883	£5,649
Total wellbeing monetisation (£000's)	£123,595	£244,592	£355,797

# 6. Questionnaires





TNS BMRB

# NCS Questionnaire Summer 2016

As part of NCS, we would like you to take part in an important study about how you spend your time, and your plans for the future.

This study is being carried out by TNS BMRB, an independent research organisation, on behalf of the Office for Civil Society in the Cabinet Office, which funds NCS.

Any information you provide is confidential and will not be shown to anyone.

# Instructions

- Answer each question by putting a cross in the box next to the answer that applies to you. Most questions ask you to "Cross one box only" however some ask you to "Please cross all that apply".
- The questionnaire is easy to complete and will not take long.
- Please read the instructions before answering each question carefully.
- If you mark the wrong box, fill in the box and put a cross in the right one like this: ☑
- Please check you have answered all the questions.

Thank you very much for taking part

123456789

PB-S

BARCODE

# **ABOUT YOU**

We are interested in what you do  $\underline{\text{outside}}$  of school or college hours. So, thinking about your free time outside of school or college hours...

Q1	Have you taken part in <u>any</u> youth of drama clubs, scouts/guides or cade three months?  Please cross <u>one</u> box only			
		Yes		
		No		
	נ	Don't know		
Q2	Have you given your time to help in hours in the last three months?	n <u>any</u> of the	following ways <u>outside</u> of school o	r college
	Please cross <u>all</u> that apply			
	Helped out at a local club, group, organisation or place of worship		Helped out other organisations	
	Raised money for charity (including taking part in a sponsored event)		Contacted someone (e.g. council, media, school) about something affecting your local area	
	Organised a petition or event to support a local or national issue		Done something to help other people, or to improve a local area	
			None of these	
			None of these	Ш
QЗ	Have you helped anyone not in you Do not include anything you were paid			months?
Q3			any of these ways in the last three	months?
Q3	Do not include anything you were paid	to do.		months?
Q3	Do not include anything you were paid  Please cross <u>all</u> that apply  Doing shopping, collecting pension,	or  ne	Cooking, cleaning, laundry, gardening or other routine	_
Q3	Do not include anything you were paid  Please cross <u>all</u> that apply  Doing shopping, collecting pension, paying bills for someo  Decorating, or doing any kind of hor or car repairs for someo  Taking care of someone who is sick	or	Cooking, cleaning, laundry, gardening or other routine household jobs for someone  Baby sitting or caring for	
Q3	Do not include anything you were paid  Please cross <u>all</u> that apply  Doing shopping, collecting pension, paying bills for someo  Decorating, or doing any kind of hor or car repairs for someo  Taking care of someone who is sick	or ail	Cooking, cleaning, laundry, gardening or other routine household jobs for someone  Baby sitting or caring for children  Looking after a pet for someone	
Q3	Do not include anything you were paid  Please cross <u>all</u> that apply  Doing shopping, collecting pension, paying bills for someo  Decorating, or doing any kind of hor or car repairs for someo  Taking care of someone who is sick from the properties of the paying bills for someone who is sick from the properties of the	or or one or	Cooking, cleaning, laundry, gardening or other routine household jobs for someone  Baby sitting or caring for children  Looking after a pet for someone who is away	
Q3	Do not include anything you were paid  Please cross <u>all</u> that apply  Doing shopping, collecting pension, paying bills for someo  Decorating, or doing any kind of hor or car repairs for someo  Taking care of someone who is sick fr  Helping with a university or j application.  Writing letters or filling in forms	or	Cooking, cleaning, laundry, gardening or other routine household jobs for someone  Baby sitting or caring for children  Looking after a pet for someone who is away  Helping out in some other way  None of these	

Q5	How much do you agree or disa Please cross one box only on each line	agree with	the follo	wing stater	nents?		
	Trease cross <u>one</u> box only on each me		Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
a.	I feel able to have an imp world a	act on the around me					
b.	I understand the orga and people that have influe						
c.	My local area is a place whe from different backgroun well						
d.	I would know how to do problem in my local area if						
Q6	At the next General Election who a scale of 1 to 10, where 10 med you would be absolutely certain	ans you w	ould be al				
	Please cross one box only	. –					
	□ □ □ □ □ 1 2 3		 5		」  □ 7  8	⊔ 9	⊔ <b>10</b>
	Absolutely certain not to vote	4	5	0	, 8	Α	bsolutely tain to vote
W	HAT YOU HAVE BEEN DO	ING RE	CENTLY				
Q7	What were you doing before th Please cross <u>all</u> that apply	is summe	r?				
	Studying for GCSEs			Studying	for AS/A-leve	els	
	Studying for other qualification				similar type ork experiend		
	Paid work (full-time or part- time)		Unpaid vo	oluntary help	or communi wo	-	
	Looking after the home or children		(	Caring for a	friend or fami memb		
	Staying at home for another reason			:	Something els	se	
					Nothir	ng	
Q8	What are you currently doing? Please cross <u>all</u> that apply						
	Study AS/A-levels in a sixth form or college		Study		ualification in form or colleg		
	Apprenticeship, similar type of training or work experience		Paid w	ork (full-tim	ie or part-tim	e)	
	Unpaid voluntary help or community work				Oth	er	
	Looking after the home or children				Don't kno	w	
	Caring for a friend or family member						

Q9	How much do you agree or disagree with Please cross <u>one</u> box only on each line	the follow	ing staten	nents?		
		Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
a.	A range of different career options are open to me					
b.	Studying to gain qualifications is important to me					
c.	Education is worthwhile					
d.	I feel positive about my chances of getting a job in the future					
e.	I have the skills and experience to get a job in the future					
MO	ORE ABOUT YOUR LIFE					
Q10	The next question is about how confid do you feel about the following things Please cross one box only on each line					
	<u></u>	Very confident	Confident	Neither confident nor not confident	Not very confident	Not at all confident
a.	Meeting new people					
b.	Having a go at things that are new to me					
c.	Working with other people in a team					
d.	Being the leader of a team					
e.	Explaining my ideas clearly					
f.	Managing my money					
g.	Getting things done on time					
Q11	How much do you agree or disagree wi Please cross <u>one</u> box only on each line	ith the follo	owing state	ements?		
		Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
a.	I can pretty much decide what will happen in my life					
b.	I can usually handle whatever comes my way					
c.	When things go wrong I usually get over it quickly					
a	I find it easy to learn from my mistakes	П	П	П	П	П

	Please cross <u>one</u> b	ox only	on each	me	Stro agı	ngly ee	Agree	agre	ther e nor gree	Disagree	Strongly disagree
a.	I like to finish	things	once I'v	e started them							
b.	I get	along v	vith peo	ple easily							
c.	I try to treat of	ther pe	ople wit	h respect							
d.	I am som	ieone o	thers ca	n rely on							
e.	I enjoy workin			who have							
f.	If I needed he	lp ther	e are pe								
Q13	On a scale of (how satisfied Please cross one	are yo	u with						_	, satisfie	_
		∐ •						_			
	<b>0</b> Not at all satisfied	1	2	3	4	5	6	7	8		<b>10</b> impletely atisfied
Q14	On a scale of happy did yo Please cross one  O  Not at all happy	u feel so box on	yesterd		at all I	парру а П 5	and 10 i	s comp	letely   	9	uverall, how  10  completely happy
Q15	On a scale of ( how anxious of Please cross one)	did you	ı feel ye			nxious	and 10	is com <sub>l</sub>	oletely	anxious	, overall,
	<b>O</b> Not at all anxious	1	2	3	4	5	6	7	8		10 impletely anxious
Q16	On a scale of overall, to wi Please cross <u>one</u>	hat ext	tent do								
	0	1	2	3	4	5	6	7	8	9	10

Q17	Generally speaking, would you be too careful in dealing with p Please cross one box only			ost pe	eople	can	be tru	usted	, or t	hat y	ou ca	ın't
			Most	peopl	e can	be tr	usted					
	You can't be	e too ca	reful	in dea	aling v	vith p	eople					
						It dep	ends					
Q18	Please use this scale to show how friend going out with someone fre that you would be very uncomfortable.	om the	follo	wing	g bacl	kgrou	ınds.	On th	is sca	ile, 0	mean	
	A close relative or friend goin Please cross <u>one</u> box only on each line	g out	with	som	eone	<b></b>						
		<b>O</b> Very uncor	<b>1</b> mfortab	<b>2</b>	3	4	5	6	7	8	<b>9</b> comfo	<b>10</b> Very ortable
a.	from a different school or college to you											
b.	from a different race or ethnicity to you											
c.	from a different religious background to you											
d.	from a richer or poorer background to you											
e.	who is gay or lesbian											
f.	who is disabled											
Q20	People report having positive and rebackgrounds.	negativ	e soc	cial co	ontac	t wit	h oth	ers fr	om a	II kin	ds of	F
	Thinking of your own experiences whow often, if at all, would you say Please cross one box only on each line			from	a <u>dii</u>	<u>ffere</u>	<u>nt</u> ra	ce or	ethn	icity	to yo	u,
	,		Never	•	Rarel	У	Some	times	Quit	e often	Ve	ery often
a.	POSITIVE or GOOD experiences. example someone being friendly to or making you feel welco	you,										
b.	NEGATIVE or BAD experiences. example someone being mean to you making you feel unwelco	ı, or										
Q21	now thinking of your own experie you, how often, if at all, would you Please cross one box only on each line					n the	san	<u>1e</u> rad	ce or	ethni	icity a	as

Never

Rarely

Sometimes

Quite often

Very often

a.	POSITIVE or GOOD experiences. For example someone being friendly to you, or making you feel welcome?					
b.	NEGATIVE or BAD experiences. For example someone being mean to you, or making you feel unwelcome?					
YOU	R HEALTH, LIFESTYLE AND MOF	RE ABO	UT YOU			
Q22	Do you have a disability or health pro year? Please cross one box only	blem tha	t you expect	to last fo	or more tha	n a
	<u> </u>	Yes	$\Box$ $\rightarrow$	Go t	o question	23
		No	□ →	Go t	o question	24
Q23	Does this illness or disability limit yo	our daily a	ctivities in a	any way?		
	Please cross <u>one</u> box only					
	Yes  No					
Q24	In the last week, how many units of The number of units in different types of		<del>-</del>	?		
	<ul> <li>1 pint of normal or continental streng (e.g. Carling, Fosters, Stella) = 2 unit</li> </ul>		lager			
	<ul> <li>1 bottle or can of normal or continent (e.g. Budweiser, Becks, Stella) = 1 ur</li> </ul>		n beer or lage	r		
	<ul> <li>1 pint of cider or stout (e.g. Strongbo</li> </ul>	w, Guinne	ss) = 2 units			
	<ul> <li>1 can of strong beer or lager or cider</li> </ul>					
	(e.g. Tennant's Super, Special Brew,	Diamond V	Vhite) = 4 un	its		
	• 1 glass of wine = 1.5 units					
	1 single measure of spirits or liqueur     1 hadden of Alexand (a.g. Basedi Base)					
	<ul> <li>1 bottle of Alcopop (e.g. Bacardi Bree</li> </ul>	zer, Smirn	off (ce) = 1.5	units		
	Nana i	n tha last :		se cross <u>o</u>	ne box only	
	1 to 6 units i	n the last v				
	7 to 13 units i					
	14 to 21 units i					
	22 to 28 units i					
	29 or more units i					
Q25	About how many cigarettes do you us			k? Please	write in 0	if
	Write in number					
	<u> </u>					
Q26	Are you?					

Please cross one box only

	мате 🗀	remale				
Q27	What is your date of bir	th?				
	<u>Day</u>		<u>Month</u>	<u>y</u>	<u>'ear</u>	
	Write in day	Write in month		Write in year		
Q28	What is your ethnic gro	oup?				
	<b>White</b> (including Englis or	sh, Welsh, Scottish, Trish Traveller or a				
	<b>Black</b> (including Black	British, African, Ca	ribbean and a	any other Black background)		
	<b>Asian</b> (including Asian E	British, Pakistani, Ba		thinese and any an background)		
	<b>Mixed</b> (including White White and As	e and Black Caribbea sian, any other Mixe				
	Other ethnic gro	<b>up</b> (including Arab	and any othe	er ethnic group)		
	Please write in					
Q29	What is your religion Please cross one box only	?				
				No religion		
	Christian (including Ch		itholic, Protes Christian den			
				Buddhist		
				Hindu		
				Jewish		
				Muslim		
				Sikh		
			Any o	ther religion		
Q30	Have you been eligib Please cross <u>one</u> box only	le for Free School	Meals at ar	ny point in the	ast 6 years?	_
				Yes		
				No		
				Don't know		

					Ρl	eas	e d	cro:	SS .	one	b	ox (	onl	y																									
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You	ır c	ont	ac	t d	let	tail	s v	will	b	e k	ep	t c	on	fide	∍nt	tial.																							
Car Ye		NS	ΒN	1RI	3 :	soc	ial	l re	ese	arc	ch	со	nta	act	yo	u t	o in	vit	e '	yo	u t	0 1	take	e pa	art	in	thi	s re	sea	ırch	า?								
No	)																																						
Plea Fir		pr nai		-	ou	r n	an	ne	cle	ear	ly:	:											Sui	nar	me	e:													
																						L																	
Plea	ase	ca	n	yoı	ן ג	oro	vic	de	an	er	na	ail a	ıdc	dres	SS	tha	t w	e c	ar	ı c	ont	ac	ct y	ou a	at.	Ple	eas	ер	rint	са	ref	ull	ly.						
											$\prod$																												
We con																						ore	ovic	le u	ıp '	to	two	te	lepl	nor	ie i	nu	mb	ers	on	wh	iich	we	can
Plea	ase	w e	ite	∋ y	οι	ır a	dc	lre	SS	he	re	:																											
Po	sto	cod	e:																																				
PI	ea	se	са	n y	yo	u v	ıw	ite			_	<u>/'S</u>	da	ite	in	th	e b	ох	es	s b	elo																		
V	Vri	te i	n (	day	,			[		<u>]</u>	ː 			V	Vri	ite	in n	noi	nth	ה			<u>Moi</u>	<u>ith</u>	]			Wri	te ii	n y	eai	r			<u>Y</u>	<u>'ear</u>			

Is there anyone living with you who you look after or give special help to because they are elderly, or have a long standing illness or disability?

Q31

PTO...

## LINKING YOUR INFORMATION

We would like to use the information you provide here to link with other government information and information held by the NCS Trust, to help us to understand *in general* what people go on to do after the NCS experience. This would involve linking information about your NCS experience to data on exam results, education, employment and benefits, health, and crime. This research will not identify or report on individuals and will only explore overall patterns, for example, the number of NCS participants that go on to complete A-Levels, or get a job. Your personal details will be secure at all times in line with the Data Protection Act.

To help us link to this information we will need to securely send your personal information (name, gender, date of birth and postcode) to the NCS Trust and other government departments holding data relating to the topic areas outlined above. Once the linking has taken place, all your personal information will be securely removed from the linked data set. All research done will be anonymous; will be carried out by Cabinet Office (including researchers approved by Cabinet Office); and used for research purposes only - no decisions will be made about individuals as a result of the research. Personal information will be held by the Cabinet Office for a maximum of 6 years whilst the linking exercise is completed.

Linking data in this way will help us to make NCS even better for young people in the future without having to ask you lots more questions. We are asking for your permission to use your data in this way for ongoing research use, but if at any point in the future you do not want your data used in this way please contact ncssurvey@tns-bmrb.co.uk for your information to be removed from any future data linking.

I agree to having the information I have provided used in this way.

Yes	
No	

If you answered yes please make sure you have completed your contact details on the previous page so that we can link your data in this way.

Thank you for taking the time to complete this questionnaire.

Please place it in the envelope provided, seal it and hand it back to the person who gave it to you.

1234567890 BARCODE

# Summer baseline comparison questionnaire

INTF	RO: II	NTRODUCTION AND PRIZE DRAW	Text									
Welc	ome t	o this study about you and your future. Thank you for taking part.										
Q00:	1 – IN	TRODUCTION AND PRIZE DRAW	Single coded									
	zon vo	time to complete these questions we would like to enter you into a ouchers. Are you happy for us to use your [Textfill: email address/a										
1	O	Yes										
2	O	No										
Q002	2 - Q1	l: Activities outside school/college	Single coded									
ABO	UT YO	DU										
	Have you taken part in <u>any</u> youth groups or activities such as sports clubs, dance or drama clubs, scouts/guides or cadets <u>outside of school or college hours</u> in the last three months?											
1	O	Yes										
2	0	No										
3	O	Don't know										
Q003	3 - Q2	2: Ways given help	Multi coded									
		given your time to help in <u>any</u> of the following ways <u>outside</u> nree months?	of school or college hours in									
		Please select all that apply										
1		Helped out at a local club, group, organisation or place of worship										
4		Helped out other organisations										
2		Raised money for charity (including taking part in a sponsored eve	nt)									
5		Contacted someone (e.g. council, media, school) about something										
3		Organised a petition or event to support a local or national issue	,									
6		Done something to help other people, or to improve a local area										
7		None of these										

Q004 -	Q3:	Ways	helped	not	in	famil

Multi coded

Have you helped anyone not in your family in any of these ways in the last three months?

Do not includ	le anything <b>y</b>	you were	paid to	do.
---------------	----------------------	----------	---------	-----

Please select all that apply

- ${\color{red} \square} \quad {\color{blue} \text{Doing shopping, collecting pension, or paying bills for someone} \\$
- 6 Cooking, cleaning, laundry, gardening or other routine household jobs for someone
- 2 Decorating, or doing any kind of home or car repairs for someone
- 7 Baby sitting or caring for children
- 8 Looking after a pet for someone who is away
- 4 Helping with a university or job application
- 9 Helping out in some other way
- 10 None of these

# Q005 - Q4: Hours spent helping

Numeric

In a typical recent month, can you say approximately how many <u>hours in total</u> you have spent [Textfill: Answer codes selected at Q2 and Q3, each separated by comma]?

Please type in the hours in a recent typical month

#### Q006 - Q5: Local area statements

Matrix

#### How much do you agree or disagree with the following statements?

## Please tick one box only for each statement

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
I feel able to have an impact on the world around me	•	•	0	•	•
I understand the organisations and people that have influence in my local area	O	•	•	•	•
My local area is a place where people from different backgrounds get on well together	O	•	•	•	•
I would know how to deal with a problem in my local area if I wanted to	O	•	O	O	•

1		e absolutely certain not to vote.	
		Please select one box only	
1	0	1 - Absolutely certain not to vote	
2	O	2	
3	0	3	
4	O	4	
5	O	5	
6	0	6	
7	0	7	
8	O	8	
9	0	9	
10	0	10 - Absolutely certain to vote	
000	)9 - O	7: Doing before summer	Multi coded
ą.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		114101 00404
WH	ΔΤ ΥΩ	U HAVE BEEN DOING RECENTLY	
*****		O TIMAL BELLA BOING RECEIVED	
Wha	at wer	e you doing before this summer?	
		- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	
		Please select all that apply	
		Please select all that apply	
1			
		Studying for GCSEs	
6		Studying for GCSEs Studying for AS/A-levels	
6 2		Studying for GCSEs Studying for AS/A-levels Studying for other qualification	
6 2 7		Studying for GCSEs Studying for AS/A-levels Studying for other qualification Apprenticeship, similar type of training or work experience	
6 2 7 3		Studying for GCSEs Studying for AS/A-levels Studying for other qualification Apprenticeship, similar type of training or work experience Paid work (full-time or part-time)	
6 2 7		Studying for GCSEs Studying for AS/A-levels Studying for other qualification Apprenticeship, similar type of training or work experience Paid work (full-time or part-time) Unpaid voluntary help or community work	
6 2 7 3 8 4		Studying for GCSEs Studying for AS/A-levels Studying for other qualification Apprenticeship, similar type of training or work experience Paid work (full-time or part-time) Unpaid voluntary help or community work Looking after the home or children	
6 2 7 3 8		Studying for GCSEs Studying for AS/A-levels Studying for other qualification Apprenticeship, similar type of training or work experience Paid work (full-time or part-time) Unpaid voluntary help or community work	

Q007 - Q6: Likelihood of voting

11

Nothing

Q010 - Q8: Currently doing

Multi coded

What are you currently doing?

Please select all that apply

#### **Normal**

- 1  $\square$  Study AS/A-levels in a sixth form or college
- 6 Study for other qualification in a sixth form or college
- 2 Apprenticeship, similar type of training or work experience
- 7 Paid work (full-time or part-time)
- 8 Other plans
- 4 Looking after the home or children
- 10 Don't know

## Q011 - Q9: Attitudes towards the future

Matrix

How much do you agree or disagree with the following statements?

Please select one answer per statement

	3		Neither agree nor disagree	Disagree	Strongly disagree
A range of different career options are open to me	0	•	•	•	0
Studying to gain qualifications is important to me	O	•	•	•	O
Education is worthwhile	0	•	0	•	O
I feel positive about my chances of getting a job in the future	O	•	•	•	O
I have the skills and experience to get a job in the future	O	O	O	O	O

Q013 - Q10:	Confidence	statement
-------------	------------	-----------

Matrix

## **MORE ABOUT YOUR LIFE**

The next question is about how confident you feel about different areas of your life. How do you feel about the following things, even if you have never done them before...?

Please select one answer per statement

	Very confident	Confident	Neither confident nor not confident	Not very confident	Not at all confident
Meeting new people	•	•	O	•	•
Having a go at things that are new to me	O	•	•	•	•
Working with other people in a team	0	0	O	0	•
Being the leader of a team	O	O	O	O	•
Explaining my ideas clearly	0	0	0	O	•
Managing my money	0	O	O	O	•
Getting things done on time	•	•	•	•	•

# Q014 - Q11: Attitudinal Statements part 1

Matrix

How much do you agree or disagree with the following statements?

Please select one answer per statement

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
I can pretty much decide what will happen in my life	O	•	•	•	•
I can usually handle whatever comes my way	O	•	•	•	O
When things go wrong I usually get over it quickly	O	•	•	•	•
I find it easy to learn from my mistakes	O	O	O	O	O

# And how much do you agree or disagree with the following statements?

Please select one answer per statement

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
I like to finish things once I've started them	0	•	•	•	•
I get along with people easily	O	•	•	•	O
I try to treat other people with respect	O	O	0	•	O
I am someone others can rely on	O	•	O	•	O
I enjoy working with people who have different opinions to me	O	•	•	•	•
If I needed help there are people who would be there for me	O	•	O	O	O

# Q016 - Q13: Satisfaction with life

Single coded

On a scale of 0-10, where 0 is not at all satisfied and 10 is completely satisfied, overall, how satisfied are you with your life nowadays?

Please select one answer only

1	1	O	0 - Not at all satisfied
1	11	O	1
2	2	$\mathbf{C}$	2
3	3	$\mathbf{C}$	3
4	4	O	4
5	5	$\mathbf{O}$	5
6	5	$\mathbf{O}$	6
7	7	$\mathbf{C}$	7
8	3	O	8
ç	9	O	9
1	10	O	10 - Completely satisfied

1		
_	0	0 - Not at all happy
11	0	1
2	0	2
3	0	3
4	0	4
5	0	5
6	0	6
7	0	7
8	0	8
9	O	9
10	0	10 - Completely happy
001		5: Anxiety Single coded
On a	sca	e of 0-10, where 0 is not at all anxious and 10 is completely anxious, overall, how anx el yesterday?
		Please select one answer only
<mark>Norr</mark> 1	mal O	0 - Not at all anxious
1 11	0	1
2	0	2
3	0	3
4	0	4
· 5	0	· 5
6	0	6
7	0	7
8	0	8
9	0	9
	_	10 - Completely anxious
10	O	TO - COMPLETE AUXIOUS

Q017 - Q14: Happiness

Y	16: Worthwhile	Single coded
	Please select one answer only	
O	0 - Not at all worthwhile	
O	1	
O	2	
O	3	
O	4	
O	5	
O	6	
O	7	
O	8	
O	9	
O	10 - Completely worthwhile	
Q	17: Trust	Single coded
R RE	LATIONSHIPS WITH OTHER PEOPLE	
		r that you can't be
	Please select one answer only	
	·	
O	Most people can be trusted	
O	You can't be too careful in dealing with people	
O	It depends	
	- Q REIrally	0 - Not at all worthwhile 1 2 3 4 5 6 7 8 9 10 - Completely worthwhile  - Q17: Trust RELATIONSHIPS WITH OTHER PEOPLE  rally speaking, would you say that most people can be trusted, of areful in dealing with people?  Please select one answer only  Most people can be trusted You can't be too careful in dealing with people

+

+

Q022 - Q18: Comfortable	with fr	riends rela	tionships
-------------------------	---------	-------------	-----------

Matrix

Please use this scale to show how you would <u>personally</u> feel about a close relative or friend going out

with someone from the following backgrounds. On this scale, 0 means that you would be very uncomfortable and 10 means that you would be very comfortable.

A close relative or friend going out with someone...

Please select only one answer per line

	0 - Very uncomfortable	1	2	3	4	5	6	7	8	9	10 - Very comfortable
from a different school or college to you	•	0	0	0	0	0	0	0	0	0	•
from a different race or ethnicity to you	•	0	0	0	0	0	0	0	0	0	•
from a different religious background to you	0	0	0	0	0	0	0	0	0	0	•
from a richer or poorer background to you	0	0	0	0	0	0	0	0	0	0	•
who is gay or lesbian	•	O	O	O	O	O	O	O	O	O	0
who is disabled	O	O	0	O	O	O	O	O	O	0	•

## Q035 - Q19: Experience with different backgrounds

Matrix

People report having positive and negative social contact with others from all kinds of backgrounds.

Thinking of your own experiences with people from a <u>different</u> race or ethnicity to you, how often, if at all, would you say have had...

Please select one box per line

	Never	Rarely	Sometimes	Quite often	Very often
POSITIVE or GOOD experiences. For example someone being friendly to you, or making you feel welcome?	•	0	0	•	•
NEGATIVE or BAD experiences. For example someone being mean to you, or making you feel unwelcome?	•	0	0	•	•

		inking of your own experiences at all, would you say you have h		e from the <u>s</u>	same race or	ethnicity as	you, how	
	Please select one answer per line							
			Never	Rarely	Sometimes	Quite often	Very often	
POSITIVE or GOOD experiences. For example someone being friendly to you, or making you feel welcome?							•	
exa	NEGATIVE or BAD experiences. For O O O O O O O O O O O O O O O O O O O							
Q02	25 - Q	21: Disability/Health problem			Single	e coded		
		ALTH, LIFESTYLE AND MORE ABOUT		ı expect to	last for more	than a year?	?	
		Pleas	se select one	e answer only	/			
1	0	Yes						
2	0	No						
		As	k only if <b>Q0</b> 2	<b>25 - Q21</b> ,1				
Q02	26 - Q	22: Limiting illness or disability			Single	e coded		
Doe	s this	illness or disability limit your daily a	activities in a	any way?				
		Pleas	se select one	e answer only	/			
1	0							
2	0	No						

Q036 - Q20: Experience with same backgrounds

Matrix

Normal  Normal  None in the last week  1 to 6 units in the last week  1 to 13 units in the last week  2 1 to 21 units in the last week  4 14 to 21 units in the last week  5 22 to 28 units in the last week  6 29 or more units in the last week  About how many cigarettes do you usually smoke in a week?  Please type in number   Q029 - Q25: Gender  Are you?  Please select one answer only  Normal  1 Male  2 Female  Q030 - Q26: DOB  What is your date of birth?  Please write in DD/MM/YY	1	The number of units in different types of drink are:  ☐ 1 pint of normal or continental strength beer or lager (e.g. Carling, Fosters, Stella) = 2 units ☐ 1 bottle or can of normal or continental strength beer or lager (e.g. Budweiser, Becks, Stella) = 1 unit ☐ 1 pint of cider or stout (e.g. Strongbow, Guinness) = 2 units ☐ 1 can of strong beer or lager or cider (e.g. Tennant's Super, Special Brew, Diamond White) = 4 units ☐ 1 glass of wine = 1.5 units ☐ 1 single measure of spirits or liqueur (e.g. Vodka) = 1 unit ☐ 1 bottle of Alcopop (e.g. Bacardi Breezer, Smirnoff Ice) = 1.5 units					
1 O None in the last week 2 O 1 to 6 units in the last week 3 O 7 to 13 units in the last week 4 O 14 to 21 units in the last week 5 O 22 to 28 units in the last week 6 O 29 or more units in the last week  Q028 - Q24: Cigarettes  Numeric  About how many cigarettes do you usually smoke in a week?  Please type in number  Q029 - Q25: Gender  Are you?  Please select one answer only  Normal 1 O Male 2 O Female  Q030 - Q26: D0B  What is your date of birth?			Please select one answer only				
2	Nor	<u>mal</u>					
3	1	O	None in the last week				
4	2	0	1 to 6 units in the last week				
22 to 28 units in the last week  29 or more units in the last week  Q028 - Q24: Cigarettes  Numeric  About how many cigarettes do you usually smoke in a week?  Please type in number  Q029 - Q25: Gender  Are you?  Please select one answer only  Normal  1	3	0	7 to 13 units in the last week				
Q028 - Q24: Cigarettes  Numeric  About how many cigarettes do you usually smoke in a week?  Please type in number  Q029 - Q25: Gender  Are you?  Please select one answer only  Normal  Q030 - Q26: DOB  What is your date of birth?	4	O	14 to 21 units in the last week				
Q028 - Q24: Cigarettes  About how many cigarettes do you usually smoke in a week?  Please type in number  Q029 - Q25: Gender  Are you?  Please select one answer only  Normal  1	5	0	22 to 28 units in the last week				
About how many cigarettes do you usually smoke in a week?  Please type in number   Q029 - Q25: Gender  Are you?  Please select one answer only  Normal  1	6	0	29 or more units in the last week				
Please type in number  Q029 - Q25: Gender Are you?  Please select one answer only  Normal  1				Numeric			
Q029 - Q25: Gender  Are you?  Please select one answer only  Normal  1							
Please select one answer only  Normal  Male  Female  Q030 - Q26: DOB  What is your date of birth?	_	_	25: Gender	Single coded			
Normal  1	Are	you					
1			Please select one answer only				
2			Mala				
Q030 - Q26: DOB  What is your date of birth?		_					
What is your date of birth?	_	•	· cindic				
What is your date of birth?							
·				Alpha			
Please write in DD/MM/YY	Wha	t is yo					
			Please write in DD/MM/YY				

Q027 - Q23: Alcohol

In the last week, how many units of alcohol have you had?

Q03	31 - Q	27: Ethnicity	Single coded					
Wha	at is y	our ethnic group?						
		Please select one answer of	only					
Noi	rmal							
1	0	White (including English, Welsh, Scottish, Northern Irish White background)	n, Irish, Gypsy or Irish Traveler or any othe					
2	O	Black (including Black British, African, Caribbean and any other Black background)						
3	0	Asian (including Asian British, Pakistani, Bangladeshi, C	hinese and any other Asian background)					
4	•	Mixed (including White and Black Caribbean, White and Black African, White and Asian, any other Mixed or Multiple ethnic groups)						
5	O	Other ethnic group (including Arab and any other ethnic	group) - please specify					
003	32 - C	28: Religion	Single coded					
		our religion?	3					
	,	Please select one answer of	only					
No	rmal	ricase select one answer	7,					
1	O	No religion						
2	0	Christian (including Church of England, Catholic, Protest	tant and all other Christian denominations)					
3	0	Buddhist	,					
4	0	Hindu						
5	0	Jewish						
6	0	Muslim						
7	0	Sikh						
8	O	Any other religion						
00'	22 0	220. FCM	Cinals and ad					
_		29: FSM	Single coded					
нач	e you	been eligible for Free School Meals at any point in the las	<u> </u>					
		Please select one answer of	only					
	<u>rmal</u>	V						
1	<b>O</b>	Yes						
2	0	No						
3	0	Don't know						
Q0:	34 - Q	230: Looking after someone else	Single coded					
		inyone living with you who you look after or give special h	nelp to because they are elderly, or have a					
		Please select one answer of	only					
No	rmal		•					
1	<u> </u>	Yes						
2	0	No						
	_							

+

+

Q038 - Q038:	Single coded					
Thank you for taking part.						
We would like to contact you again to invite you to take part in another short survey like this one. Everyone who takes part in the follow up research will be entered into another prize draw, with a second opportunity to win a $\pm 500$ Amazon voucher.						
Your contact details will be kept confidential.						
Can TNS BMRB social research contact you to invite you to take part in this re	esearch?					
<u>Normal</u>						
1 O Yes						
2 <b>Q</b> No						
Ask only if <b>Q038 - Q038</b> ,1						
Q039 - Q039: Recontact: Name	Open					
Please type your name carefully						
Ask only if <b>Q038 - Q038</b> ,1						
Q040 - Q040: Recontact: Email	Open					
Please can you provide an email address that we can contact you at. Please type carefully.						
Ask only if <b>Q038 - Q038</b> ,1						
Ask only if <b>Q038 - Q038</b> ,1 <b>Q041 - Q041: Recontact: Number</b>	Open					
Q041 - Q041: Recontact: Number  We may get back in touch with you by telephone.  Please provide up to two telephone numbers on which we can contact you. T						
Q041 - Q041: Recontact: Number  We may get back in touch with you by telephone.  Please provide up to two telephone numbers on which we can contact you. T						
Q041 - Q041: Recontact: Number  We may get back in touch with you by telephone.  Please provide up to two telephone numbers on which we can contact you. T						
Q041 - Q041: Recontact: Number  We may get back in touch with you by telephone.  Please provide up to two telephone numbers on which we can contact you. T						

+

+

Ask only if <b>Q038 - Q038</b> ,1					
Q042 - Q042:	Open				
Please type your address carefully					

Q043 - Q043: Single coded

We would like to use the information you provide here to link with other government information and information held by the NCS Trust, to help us to understand some aspects of young people's lives *in general*. This would involve linking information from this survey to data on exam results, education, employment and benefits, health, and crime. This research will not identify or report on individuals and will only explore overall patterns. Your personal details will be secure at all times in line with the Data Protection Act.

To help us link to this information we will need to securely send your personal information (name, gender, date of birth and postcode) to the NCS Trust and other government departments holding data relating to the topic areas outlined above. Once the linking has taken place, all your personal information will be securely removed from the linked data set. All research done will be anonymous; will be carried out by Cabinet Office (including researchers approved by Cabinet Office); and used for research purposes only - no decisions will be made about individuals as a result of the research. Personal information will be held by the Cabinet Office for a maximum of 6 years whilst the linking exercise is completed.

We are asking for your permission to use your data in this way for ongoing research use, but if at any point in the future you do not want your data used in this way please contact ncssurvey@tns-bmrb.co.uk for your information to be removed from any future data linking.

#### **Normal**

1 **)** Yes

2 O No

# 6.1 Summer Follow Up Participants and Control Questionnaire

Q04	7 - D	UMMY_NCS: DUMMY NCS participant or control	Single coded					
1	O	Participant						
2	O	Control						
INT	RO: I	NTRODUCTION AND PRIZE DRAW	Text					
Not	back							
	Welcome to this study about you {Textfill: DUMMY_NCS= Participant 'and your NCS experience', DUMMY_NCS = Control 'and your future'}. Thank you for taking part.							
Q00	1: IN	TRODUCTION AND PRIZE DRAW	001					
Ama	For taking time to complete these questions we would like to enter you into a prize draw to win £500 worth of Amazon vouchers. Are you happy for us to use your [Textfill: email address/address] to enter you into the draw?							
1	O	Yes						
2	O	No						
Inst	ructi	ons	Text					
the l Your	oottor answ	nange an answer by going back to choose another one. Please use in of the screen, not the forward and back buttons on your browser. Hers will be automatically saved when you move to the next page, so rowser at any time, and come back to it at a later date.						
		Ask only if Q047 - DUMMY_NCS,1						
		PERIENCE OF NCS	Begin block					
Q04	8 - Q	101: NCS experience hours	Single coded					
YOU	R NCS	S EXPERIENCE						
The	first o	uestions we would like to ask you are about National Citizen Service	e (NCS).					
		hours have you spent on your team's National Citizen Service proje						
TIOW	many	Please select one answer only	ecc iii your iocar area:					
		ricase select one answer only						
1	O	Fewer than 10 hours						
2	O	10 to 19 hours						
3	O	20 to 29 hours						
4	O	30 hours or more						
5	O	I did not take part in my team's project						
	9	,						

# Q049 - Q102: NCS experience worthwhile

Single coded

On a scale of 0-10, where 0 is not at all worthwhile and 10 is completely worthwhile, how worthwhile did you find your National Citizen Service experience overall?

Please select one answer only

0 - Not at all worthwhile  $\mathbf{O}$  $\mathbf{O}$ 10 - Completely worthwhile

## Q050 - Q103: NCS experience enjoyable

Single coded

On a scale from 0-10, where 0 is not at all enjoyable and 10 is completely enjoyable, how enjoyable did you find your National Citizen Service experience overall?

0 - Not at all enjoyable O O O O 10 - Completely enjoyable

To v	vhat e	xtent do you agree that your National Citizen Service programme w	vas well organised?
1	0	Strongly agree	
2	0	Agree	
3	0	Neither agree nor disagree	
4	0	Disagree	
5	0	Strongly disagree	
99	0	Don't know *Position fixed *Exclusive	
97	0	Don't want to answer *Position fixed *Exclusive	
Q05	1 - Q	104: Working with staff	Multi coded
		any, of the following statements describes the member of staff who team during your National Citizen Service experience?	spent the most time with you
		Please select all that apply	
1		They challenged me to step out of my comfort zone	
2		They were supportive	
3		They provided a safe environment	
4		They encouraged me to fully take part in the programme	
5		They were interested in me and my development	
7		They were knowledgeable about the programme	
96		Other (please specify) *Open *Position fixed	
99	0	Don't know *Position fixed *Exclusive	
97	O	Don't want to answer *Position fixed *Exclusive	
Q05	52 - Q	105: Stay involved	Single coded
Wou	ıld yoı	u like to stay involved in National Citizen Service in the future?	
		Please select one answer only	
1	O	Yes, definitely	
2	0	Yes, maybe	
3	O	No	
Q05	3 - Q	106: Recommendation of NCS	Single coded
Wou	ıld you	recommend National Citizen Service to other 16 or 17 year olds?	
		Please select one answer	
1	0	Yes, definitely	
2	O	Yes, maybe	
3	O	No	

Q057 - Q103a: NCS experience organised

# Q054 - Q107: NCS experience statements 1

Matrix

To what extent do you agree or disagree with the following statements about your National Citizen Service experience?

Please select one answer only for each statement

## **Rotated**

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
I now feel more positive towards people from different backgrounds to myself	•	•	•	•	0
I got a chance to develop skills which will be more useful to me in the future	•	•	•	•	0
I saw that there were more opportunities available to me than I had realised	•	•	•	•	•
I am more likely to help out in my local area	•	•	•	•	O
I am proud of what I achieved	O	•	O	•	O
I learned something new about myself	O	•	O	O	O
I now feel more confident about getting a job in the future	O	•	0	O	O
I now feel I have greater responsibility to my local community	•	•	•	•	•
I now feel capable of more than I had realised	•	•	•	•	•

## Q055 - Q108: NCS experience statements 2

Matrix

To what extent do you agree or disagree with the following statements about your National Citizen Service experience?

Please select one answer for each statement

#### **Normal**

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
I now feel more responsible for my actions	0	•	O	O	O
I feel I have a better understanding of my abilities	O	•	•	•	•
I am better able to think through what I have learned by myself	O	•	•	•	•
I spend more time thinking about how I might do things differently in the future	O	•	•	•	•

**B001: EXPERIENCE OF NCS** 

**End block** 

#### Q002 - Q1: Activities outside school/college

Single coded

#### **ABOUT YOU**

{Textfill if DUMMY\_NCS=Participant: 'Now we would like to ask you some questions about what else you may have done recently apart from National Citizen Service', if DUMMY\_NCS=Control: 'First, we would like to ask you some questions about things you may have done recently.'

We are interested in what you do <u>outside</u> of school or college hours. So, thinking about your free time outside of school or college hours...

Have you taken part in <u>any</u> youth groups or activities such as sports clubs, dance or drama clubs, scouts/guides or cadets <u>outside of school or college hours {Textfill if DUMMY\_NCS=participant: 'since your summer NCS (i.e. after summer 2016)', If DUMMY\_NCS=Control: 'since the summer holidays this year'}?</u>

{Textfill if DUMMY\_NCS=Participant: 'Please do not include anything you have done as part of NCS.'}

Please select one answer.

#### **Normal**

- 1 O Yes
- 2 O No
- 3 O Don't know

#### Q003 - Q2: Ways given help

Multi coded

#### Min = 1

Have you given your time to help in <u>any</u> of the following ways <u>outside of school or college</u> <u>hours</u> {Textfill if DUMMY\_NCS=participant: 'since your summer NCS (i.e. after summer 2016)', If <u>DUMMY\_NCS=Control</u>: 'since the summer holidays this year'}?

{Textfill IF DUMMY\_NCS=Participant: 'Please do not include anything you have done as part of NCS'}

Please select all that apply

#### **Normal**

- Helping out at a local club, group, organisation or place of worship
   Helping out other organisations
- 2 Raising money for charity (including taking part in a sponsored event)
- 5 Contacting someone (e.g. council, media, school) about something affecting your local area
- 6 Doing something to help other people, or to improve a local area
- 7  $\square$  None of these

Have you helped anyone <u>not in your family</u> in any of these ways <u>{Textfill if DUMMY\_NCS=participant: 'since your summer NCS (i.e. after summer 2016)', If DUMMY\_NCS=Control: 'since the summer holidays this year'}?</u>

Do not include anything you were paid to do {Textfill if DUMMY\_NCS=Participant: 'or anything you have done as part of NCS'}.

	Please select all that apply					
-						
1		Doing shopping, collecting pension, or paying bills for someone				
6		Cooking, cleaning, laundry, gardening or other routine household jobs for someone				
2		Decorating, or doing any kind of home or car repairs for someone				
7		Baby sitting or caring for children				
3		Taking care of someone who is sick or frail				
8		Looking after a pet for someone who is away				
4		Helping with a university or job application				
5		Writing letters or filling in forms for someone				
9		Helping out in some other way *Position fixed				
10		None of these *Position fixed				

## Q005 - Q4: Hours spent helping

Numeric

In a typical recent month, can you say approximately how many <u>hours in total</u> you have spent helping out in <u>any of these ways</u>?

Please type in the hours in a recent typical month

#### Q006 - Q5: Local area statements

Matrix

How much do you agree or disagree with the following statements?

#### Please select one answer for each statement

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
I feel able to have an impact on the world around me	0	•	•	•	0
I understand the organisations and people that have influence in my local area	0	•	•	•	O
My local area is a place where people from different backgrounds get on well together	•	•	•	•	0
I would know how to deal with a problem in my local area if I wanted to	O	•	•	•	O

sca	le of	ext General Election where you are old enough to vote, how likely are you to vote? Use a 1 to 10, where 10 means you would be absolutely certain to vote, and 1 means that you a absolutely certain not to vote.
		Please select one box only
1	O	1 - Absolutely certain not to vote
2	O	2
3	O	3
4	O	4
5	O	5
6	O	6
7	O	7
8	O	8
9	O	9
10	O	10 - Absolutely certain to vote
Q00	09 - Q	7: Doing before summer Multi coded
Whi	ch, if	U HAVE BEEN DOING RECENTLY  any, of the following did you do after {Textfill if DUMMY_NCS=participant: 'your summer NCS (i.e.
arte	r sum	mer 2016)', If DUMMY NCS=Control: 'the summer holidays this year'}?
		Please select all that apply
1		Studying for GCSEs
6		Studying for AS/A-levels
2		Studying for other qualification
7		Apprenticeship, similar type of training or work experience
3		Paid work (full-time or part-time)
8		Unpaid voluntary help or community work
4		Looking after the home or children
9		Caring for a friend or family member

Q007 - Q6: Likelihood of voting

5

10

11

Staying at home for another reason

Something else

Nothing

11 Study for GCSEs

Which, if any, of the following are you planning to do in the next few months?

Please select all that apply

	_	,
1		Study AS/A-levels
6		Study for other qualification
2		Apprenticeship, similar type of training or work experience
7		Paid work (full-time or part-time)
2		Uppaid valuntary belo or community work

Unpaid voluntary help or community workLook after the home or children

8 Other plans

9 🔲 No plans

99 O Don't know \*Position fixed \*Exclusive

97 O Don't want to answer \*Position fixed \*Exclusive

## Q011 - Q9: Attitudes towards the future

Matrix

How much do you agree or disagree with the following statements?

Please select one answer per statement

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
A range of different career options are open to me	O	•	0	•	•
Studying to gain qualifications is important to me	0	•	0	•	0
Education is worthwhile	0	O	O	O	•
I feel positive about my chances of getting a job in the future	O	•	O	O	0
I have the skills and experience to get a job in the future	0	•	0	•	•

Matrix

#### **MORE ABOUT YOUR LIFE**

The next question is about how confident you feel about different areas of your life. How do you feel about the following things, even if you have never done them before...?

Please so	elect one ansv	wer per stater	ment		
	Very confident	Confident	Neither confident nor not confident	Not very confident	Not at all confident
Meeting new people	•	•	0	0	0
Having a go at things that are new to me	•	0	O	O	O
Working with other people in a team	•	0	O	0	O
Being the leader of a team	•	O	O	O	O
Explaining my ideas clearly	0	0	O	0	O
Managing my money	•	0	O	•	O
Getting things done on time	O	O	O	O	O

Q014 - (	Q11:	Attitudinal	<b>Statements</b>	part 1
----------	------	-------------	-------------------	--------

Matrix

# How much do you agree or disagree with the following statements?

Please select one answer per statement

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
I can pretty much decide what will happen in my life	•	•	0	•	O
I can usually handle whatever comes my way	0	•	0	•	0
When things go wrong I usually get over it quickly	0	•	0	0	0
I find it easy to learn from my mistakes	O	O	O	O	0

Matrix

# And how much do you agree or disagree with the following statements?

Please select one answer per statement

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
I like to finish things once I've started them	•	•	•	•	0
I get along with people easily	O	•	•	O	O
I try to treat other people with respect	0	•	•	•	0
I am someone others can rely on	0	•	•	•	O
I enjoy working with people who have different opinions to me	0	•	•	•	0
If I needed help there are people who would be there for me	•	O	•	O	O

# Q016 - Q13: Satisfaction with life

Single coded

On a scale of 0-10, where 0 is not at all satisfied and 10 is completely satisfied, overall, how satisfied are you with your life nowadays?

Please select one answer only

1	O	0 - Not at all satisfied
11	O	1
2	0	2
3	0	3
4	0	4
5	0	5
6	0	6
7	0	7
8	0	8
9	0	9
10	O	10 - Completely satisfied

		Please select one answer only
1	O	0 - Not at all happy
l1	0	1
2	0	2
3	•	3
ŀ	•	4
5	•	5
<b>,</b>	•	6
7	•	7
3	$\mathbf{O}$	8
)	0	9
.0	0	10 - Completely happy
		15: Anxiety Single coded
)n	a sca	15: Anxiety  e of 0-10, where 0 is not at all anxious and 10 is completely anxious, overall, how anxious eel yesterday?
)n	a sca	e of 0-10, where 0 is not at all anxious and 10 is completely anxious, overall, how anxio
)n	a sca	e of 0-10, where 0 is not at all anxious and 10 is completely anxious, overall, how anxious eel yesterday?
On lid	a sca	e of 0-10, where 0 is not at all anxious and 10 is completely anxious, overall, how anxious eel yesterday?
On lid	a sca you f	e of 0-10, where 0 is not at all anxious and 10 is completely anxious, overall, how anxious eel yesterday?  Please select one answer only
On lid	a sca you f	e of 0-10, where 0 is not at all anxious and 10 is completely anxious, overall, how anxious eel yesterday?  Please select one answer only  0 - Not at all anxious
On did	a sca you f	e of 0-10, where 0 is not at all anxious and 10 is completely anxious, overall, how anxious eel yesterday?  Please select one answer only  0 - Not at all anxious
On did	o o	e of 0-10, where 0 is not at all anxious and 10 is completely anxious, overall, how anxious elely yesterday?  Please select one answer only  0 - Not at all anxious  1 2
On .	o O	e of 0-10, where 0 is not at all anxious and 10 is completely anxious, overall, how anxious ell yesterday?  Please select one answer only  0 - Not at all anxious  1  2  3
On did	o o	Please select one answer only  0 - Not at all anxious  1  2  3  4
On did	o o	Please select one answer only  O - Not at all anxious  1  2  3  4  5
on lid	O O O O O	Please select one answer only  O - Not at all anxious  1  2  3  4  5  6
On lid	O O O O O	Please select one answer only  O - Not at all anxious  1  2  3  4  5  6  7

Q017 - Q14: Happiness

		ent do you feel the things you	<u> </u>										
		PI	ease select one	ansı	ver c	nly							
<u>Nor</u> 1	mal O	0 - Not at all worthwhile											
L1	0	1											
2	0	2											
3	0	3											
4	0	4											
5	0	5											
6	0	6											
7	0	7											
8	0	8											
9	0	9											
10	0	10 - Completely worthwhile											
Q02	21 - Q	17: Trust						Si	ngle	e co	led		
<b>/</b> 0l	JR RE	LATIONSHIPS WITH OTHER F	PEOPLE										
		PI	ease select one	ansv	ver c	nly							
	mal	Most people can be trusted											
l 2	0	You can't be too careful in deal	ing with people										
<u>-</u> 3	0	It depends	ing with people										
	•	it depends											
<b>Q</b> 02	22 - Q	18: Comfortable with friends	relationships					М	atriz	K			
		se this scale to show how you											
		someone from the following lable and 10 means that you wou				cale,	0 m	eans	that	you	wou	ıld be	e very
		elative or friend going out wi											
		Please	e select only one	ans	wer	per l	ine						
			0 - Very uncomfortable	1	2	3	4	5	6	7	8	9	10 - Very comfortabl
		a different school or college to you	0	0	0	0	0	0	0	0	0	0	0
	from	a different race or ethnicity to you	O	0	0	0	0	0	0	0	0	0	0
1	from a	a different religious background to you	•	0	0	0	0	0	0	0	0	0	0
f	rom a	richer or poorer background to you	O	0	0	0	0	O	0	0	0	0	O
		who is gay or lesbian	•	O	O	O	O	O	O	O	O	O	•
		who is disabled	•	O	0	$\mathbf{O}$	O	0	0	0	$\mathbf{O}$	O	0

Q019 - Q16: Worthwhile

C	035	- 019:	<b>Experience</b>	with	different	background	ls

Matrix

People report having positive and negative social contact with others from all kinds of backgrounds.

Thinking of your own experiences with people from a <u>different</u> race or ethnicity to you, how often, if at all, would you say have had...

Please select one box per line

	Never	Rarely	Sometimes	Quite often	Very often
POSITIVE or GOOD experiences. For example someone being friendly to you, or making you feel welcome?	0	•	0	•	•
NEGATIVE or BAD experiences. For example someone being mean to you, or making you feel unwelcome?	0	•	O	•	•

#### **Q036 - Q20: Experience with same backgrounds**

Matrix

...now thinking of your own experiences with people from the <u>same</u> race or ethnicity as you, how often, if at all, would you say you have had...

Please select one answer per line													
	Never	Rarely	Sometimes	Quite often	Very often								
POSITIVE or GOOD experiences. For example someone being friendly to you, or making you feel welcome?	•	O	O	0	O								
NEGATIVE or BAD experiences. For example someone being mean to you, or making you feel unwelcome?	•	0	O	•	O								

YOU	YOUR HEALTH, LIFESTYLE AND MORE ABOUT YOU												
In th	In the last week, how many units of alcohol have you had?												
The number of units in different types of drink are:  ☐ 1 pint of normal or continental strength beer or lager (e.g. Carling, Fosters, Stella) = 2 units ☐ 1 bottle or can of normal or continental strength beer or lager (e.g. Budweiser, Becks, Stella) = 1 unit ☐ 1 pint of cider or stout (e.g. Strongbow, Guinness) = 2 units ☐ 1 can of strong beer or lager or cider (e.g. Tennant's Super, Special Brew, Diamond White) = 4 units ☐ 1 glass of wine = 1.5 units ☐ 1 single measure of spirits or liqueur (e.g. Vodka) = 1 unit ☐ 1 bottle of Alcopop (e.g. Bacardi Breezer, Smirnoff Ice) = 1.5 units													
		Please select one answer only											
1 2 3 4 5	2												
		24: Cigarettes Numeric											
Aboı	ut hov	v many cigarettes do you usually smoke in a week?											
	Please type in number. Please type 0 if you don't smoke cigarettes												

Q027 - Q23: Alcohol

Single coded

#### Autumn baseline participants questionnaire



# **KANTAR PUBLIC=**

# NCS Questionnaire Autumn 2016

As part of NCS, we would like you to take part in an important study about how you spend your time, and your plans for the future.

This study is being carried out by Kantar Public, an independent research organisation, on behalf of the Office for Civil Society in the Cabinet Office, which funds NCS.

Any information you provide is confidential and will not be shown to anyone.

#### Instructions

- Answer each question by putting a cross in the box next to the answer that applies to you. Most questions ask you to "Cross one box only" however some ask you to "Please cross all that apply".
- The questionnaire is easy to complete and will not take long.
- Please read the instructions before answering each question carefully.
- If you mark the wrong box, fill in the box and put a cross in the right one like this: ☑
- Please check you have answered all the questions.

Thank you very much for taking part

123456789

PB-S

BARCODE

## **ABOUT YOU**

We are interested in what you do  $\underline{\text{outside}}$  of school or college hours. So, thinking about your free time outside of school or college hours...

Q1			ctivities such as sports clubs, dance of school or college hours in the la	
		Yes		
		No		
		Don't know		
Q2	Have you given your time to help hours in the last three months?	in <u>any</u> of th	e following ways <u>outside of school (</u>	or college
	Please cross <u>all</u> that apply			
	Helped out at a local club, group, organisation or place of worship		Helped out other organisations	
	Raised money for charity (including taking part in a sponsored event)		Contacted someone (e.g. council, media, school) about something affecting your local area	
	Organised a petition or event to support a local or national issue		Done something to help other people, or to improve a local area	
			None of these	
Q3	Have you helped anyone not in you not include anything you were pair		any of these ways in the last three	months?
	Please cross <u>all</u> that apply		Cooking clooning laundmy	
	Doing shopping, collecting pensior paying bills for some		Cooking, cleaning, laundry, gardening or other routine household jobs for someone	
	Decorating, or doing any kind of he or car repairs for some		Baby sitting or caring for children	
	Taking care of someone who is sic	k or $\hfill$	Looking after a pet for someone who is away	
	Helping with a university or applica		Helping out in some other way	
	Writing letters or filling in forms some		None of these	
Q4	In a typical recent month, can yo spent helping out in any of the way write in hours in a typical recent month		kimately how many <u>hours in total</u> yo Q2 and Q3?	ou have

Q5	How much do you agree or dis		h the follo	wing state	ments?		
	Please cross <u>one</u> box only on each line		Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
a.	I feel able to have an imp world	act on the around me					
b.	I understand the organd people that have influe						
c.	My local area is a place whe from different backgrour wel						
d.	I would know how to d problem in my local area if						
Q6	At the next General Election wh a scale of 1 to 10, where 10 me you would be absolutely certain	ans you w	ould be al				
	Please cross <u>one</u> box only						
	Absolutely certain not to vote	3 4	5	6	7 8		<b>10</b> solutely hin to vote
W	HAT YOU HAVE BEEN DO	ING RE	CENTLY	1			
Q7	What were you doing before the Please cross <u>all</u> that apply	nis summe	er?				
	Studying for GCSEs			Studying	for AS/A-leve	els	
	Studying for other qualification				, similar type vork experiend		
	Paid work (full-time or part- time)		Unpaid v	oluntary hel	p or communi wo		
	Looking after the home or children		(	Caring for a	ly er		
	Staying at home for another reason				Something els	se	
					Nothir	ng	
Q8	What are you currently doing? Please cross <u>all</u> that apply						
	Study AS/A-levels in a sixth form or college		Stud		qualification in form or colleg		
	Apprenticeship, similar type of training or work experience		Paid w		ne or part-tim		
	Unpaid voluntary help or community work				Oth	er	
	Looking after the home or children				Don't kno	w	
	Caring for a friend or family member						

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Q9	How much do you agree or disagree with Please cross <u>one</u> box only on each line	the follow	ing staten	nents?		
		Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
a.	A range of different career options are open to me					
b.	Studying to gain qualifications is important to me					
c.	Education is worthwhile					
d.	I feel positive about my chances of getting a job in the future					
e.	I have the skills and experience to get a job in the future					
MO	DRE ABOUT YOUR LIFE					
Q10	The next question is about how confid do you feel about the following things					
	Please cross <u>one</u> box only on each line	Very confident	Confident	Neither confident nor not confident	Not very confident	Not at all confident
a.	Meeting new people					
b.	Having a go at things that are new to me					
c.	Working with other people in a team					
d.	Being the leader of a team					
e.	Explaining my ideas clearly					
f.	Managing my money					
g.	Getting things done on time					
Q11	How much do you agree or disagree wi Please cross <u>one</u> box only on each line	ith the follo	owing state	ements?		
		Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
a.	I can pretty much decide what will happen in my life					
b.	I can usually handle whatever comes my way					
c.	When things go wrong I usually get over it quickly					
d.	I find it easy to learn from my mistakes					

Q12	And how much Please cross <u>one</u> b				gree v	with the	e follow	ing sta	tement	:s?	
	riease cross <u>one</u> L	ox only	on each	mie		ingly ree	Agree	agre	ther e nor gree	Disagree	Strongly disagree
a.	I like to finish	things	once I'\	e started/ them							
b.	I get	along v	vith peo	ple easily							
c.	I try to treat of	ther pe	ople wit	h respect							
d.	I am som	eone o	thers ca	an rely on							
e.	I enjoy workin			who have							
f.	If I needed help there are people who would be there for me										
Q13	On a scale of ( how satisfied Please cross <u>one</u> )				and 10	is com	pletely	satisfie	d, overall,		
	<b>0</b> Not at all satisfied	1	2	3	4	5	6	7	8		<b>10</b> Impletely atisfied
Q14	On a scale of happy did yo Please cross one  O  Not at all happy	u feel so box on	yester		at all   	happy a	and 10 i	s comp	letely     	□ 9	To Completely happy
Q15	On a scale of ( how anxious of Please cross one	lid you	ı feel y			nxious	and 10	is comp	oletely	anxious	, overall,
	<b>0</b> Not at all anxious	1	2	3	4	5	6	7	8		<b>10</b> empletely enxious
Q16	On a scale of overall, to wi Please cross one	nat ext	ent do								
	0	1	2	3	4	5	6	7	8	9	10
	Not at all worthwhil										Completely vorthwhile

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# YOUR RELATIONSHIPS WITH OTHER PEOPLE

Q17	Generally speaking, would you be too careful in dealing with p  Please cross one box only			ost pe	eople	can	be tru	usted	, or t	hat y	ou ca	ın't
	<del></del> ,		Most	peopl	e can	be tr	usted					
	You can't be	too ca	reful	in dea	aling v	vith p	eople					
						It dep	ends					
Q18	Please use this scale to show how friend going out with someone from that you would be very uncomfortable	om the	follo	wing	j bac	kgrou	ınds.	On th	nis sca	ale, 0	mean	
	A close relative or friend going Please cross one box only on each line	g out	with	som	eone	<b></b>						
		<b>O</b> Very uncor	<b>1</b> mfortab	<b>2</b> le	3	4	5	6	7	8	<b>9</b> comfo	<b>10</b> Very ortable
a.	from a different school or college to you											
b.	from a different race or ethnicity to you											
c.	from a different religious background to you											
d.	from a richer or poorer background to you											
e.	who is gay or lesbian											
f.	who is disabled											
Q19	People report having positive and no backgrounds.	egativ	e soc	cial co	ontac	t wit	h oth	ers fı	om a	ll kir	ıds of	:
	Thinking of your own experiences we how often, if at all, would you say he please cross one box only on each line			from	a <u>dii</u>	<u>ffere</u>	<u>nt</u> ra	ce or	ethn	icity	to yo	u,
	made dices <u>and</u> sen em, en eden ime		Never		Rarel	У	Some	times	Quit	e often	Ve	ery often
a.	POSITIVE or GOOD experiences. example someone being friendly to y or making you feel welcor	ou,										
b.	NEGATIVE or BAD experiences. example someone being mean to you making you feel unwelcor	, or										

Q20	now thinking of your own experiences you, how often, if at all, would you say y Please cross one box only on each line			e <u>same</u> rad	ce or ethnic	ity as
	riease cross <u>one</u> box only on each line	Never	Rarely	Sometimes	Quite often	Very often
a.	POSITIVE or GOOD experiences. For example someone being friendly to you, or making you feel welcome?					
b.	NEGATIVE or BAD experiences. For example someone being mean to you, or making you feel unwelcome?					
YOU	JR HEALTH, LIFESTYLE AND MOI	RE ABO	UT YOU			
Q21	Do you have a disability or health pro year? Please cross one box only	oblem tha	t you expe	ect to last fo	or more tha	n a
	Trease cross one box only	Yes	□ →	Go	to question	23
		No	□ →	Go	to question	24
Q22	Does this illness or disability limit y	our daily :	activities i	n anv wav?		
QZZ	Please cross one box only	our daily	activities ii	i ally way:		
	Yes □ No	П				
Q23	<ul> <li>In the last week, how many units of The number of units in different types of the number of units of e.g. Carling, Fosters, Stella) = 2 units</li> <li>1 bottle or can of normal or continent (e.g. Budweiser, Becks, Stella) = 1 units</li> <li>1 pint of cider or stout (e.g. Strongboth of the number of strong beer or lager or cider (e.g. Tennant's Super, Special Brew,</li> <li>1 glass of wine = 1.5 units</li> <li>1 single measure of spirits or liqueur</li> <li>1 bottle of Alcopop (e.g. Bacardi Breet)</li> </ul>	f drink are.  gth beer or  ts  tal strength  nit  ow, Guinne  Diamond \( \)	lager n beer or lages ss) = 2 unit White) = 4 unit (a) = 1 unit	ger ts units		
				lease cross <u>o</u>	ne box only	
		in the last				
	1 to 6 units					
	7 to 13 units					
	14 to 21 units	in the last	week	Ц		
	22 to 28 units	in the last	week			
	29 or more units	in the last	week			
Q24	About how many cigarettes do you us you don't smoke cigarettes  Write in number	sually sm	oke in a w	eek? Please	e write in 0	if

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Q25	Are you?		
	Please cross <u>one</u> box only		
	Male  Female		
Q26	What is your date of birth?		
	<u>Day</u> <u>Month</u>	<u>Year</u>	<u>.</u>
	Write in Write Write Write in month in yea		
Q27	What is your ethnic group?  Please cross <u>one</u> box only		
	<b>White</b> (including English, Welsh, Scottish, Northern Irish, Irish, or Irish Traveller or any other White backgr		
	<b>Black</b> (including Black British, African, Caribbean and any other backgr		
	<b>Asian</b> (including Asian British, Pakistani, Bangladeshi, Chinese ar other Asian backgr		
	<b>Mixed</b> (including White and Black Caribbean, White and Black Al White and Asian, any other Mixed or Multiple ethnic gr	frican,	
	Other ethnic group (including Arab and any other ethnic g	group)	
	Please write in		
Q28	What is your religion?  Please cross one box only		
	No relig	ion	
	Christian (including Church of England, Catholic, Protestant and other Christian denomination		
	Buddh	nist	
	Hir	ndu	
	Jew	ish	
	Mus	lim	
	S	ikh	
	Any other relig	ion	
Q29	Have you been eligible for Free School Meals at any point Please cross one box only	in the last	6 years?
		Yes	
		No	
	Don	't know	

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	bed	cause	e the	y are	e eld	erly	, or h	nave	a	lon	g st	and	ling	illne	ess o	r dis	sabi	lity	?				
	Plea	se cro	oss <u>or</u>	<u>ie</u> bo>	c only																		
			Yes				No																
CONTA	CTI	NG	ΥΟι	J																			
Thank you f	or tak	ing p	art.																				
We would like experiences opportunity	. Eve	ryone	e who	take	es pa	rt in	the f															the	
Your contact	t deta	ils wi	II be	kept	confi	ident	ial.																
Can Kantar Yes	Public 	socia	al res	earcl	h con	itact	you t	o in	vite	e you	u to	tak	е ра	rt in	this	resea	arch	?					
No	I																						
Please print First name  Please can y  We may get contact you.	ou pr	ovide in to se ca	e an e uch v n be	email with y landl	/ou b	y tel	epho	ne. F	Plea	ase į	act	you		Pleas						s on	whice	ch we	e can
Please car Write in a	-	writ	te <u>to</u>	<u>-</u>	<u>s</u> dat		the lite in			belo		ont.	<u> </u>		Write	e in y	/ear			<u>Y</u>	<u>ear</u>		

**PTO...** 

Is there anyone living with you who you look after or give special help to

Q30

#### LINKING YOUR INFORMATION

We would like to use the information you provide here to link with other government information and information held by the NCS Trust, to help us to understand *in general* what people go on to do after the NCS experience. This would involve linking information about your NCS experience to data on exam results, education, employment and benefits, health, and crime. This research will not identify or report on individuals and will only explore overall patterns, for example, the number of NCS participants that go on to complete A-Levels, or get a job. Your personal details will be secure at all times in line with the Data Protection Act.

To help us link to this information we will need to securely send your personal information (name, gender, date of birth and postcode) to the NCS Trust and other government departments holding data relating to the topic areas outlined above. Once the linking has taken place, all your personal information will be securely removed from the linked data set. All research done will be anonymous; will be carried out by Office for Civil Society (including researchers approved by Office for Civil Society); and used for research purposes only - no decisions will be made about individuals as a result of the research. Personal information will be held by the Office for Civil Society for a maximum of 6 years whilst the linking exercise is completed.

Linking data in this way will help us to make NCS even better for young people in the future without having to ask you lots more questions. We are asking for your permission to use your data in this way for ongoing research use, but if at any point in the future you do not want your data used in this way please contact ncssurvey@kantarpublic.co.uk for your information to be removed from any future data linking.

I agree to having the information I have provided used in this way.

Yes	
No	

If you answered yes please make sure you have completed your contact details on the previous page so that we can link your data in this way.

Thank you for taking the time to complete this questionnaire.

Please place it in the envelope provided, seal it and hand it back to the person who gave it to you.

1234567890

BARCODE

# Autumn baseline comparison questionnaire

INTR	:O: I	ITRODUCTION AND PRIZE DRAW	Text
Not b	oack		
Welco	ome t	o this study about you and your future. Thank you for taking part.	
Q001	L – IN	TRODUCTION AND PRIZE DRAW	Single coded
	on vo	time to complete these questions we would like to enter you into a uchers. Are you happy for us to use your [Textfill: email address/a	
1	O	Yes	
2	O	No	
Q002	2 - Q1	: Activities outside school/college	Single coded
ABOU	JT YC	טט	
		taken part in <u>any</u> youth groups or activities such as sports c iides or cadets <u>outside of school or college hours</u> in the last	
1	O	Yes	
2	•	No	
3	O	Don't know	
Q003	3 - Q2	: Ways given help	Multi coded
		given your time to help in <u>any</u> of the following ways <u>outside</u> ree months?	of school or college hours in
		Please select all that apply	
	_		
1		Helped out at a local club, group, organisation or place of worship	
4		Helped out other organisations  Paicod monoy for charity (including taking part in a conserved every	nt)
2		Raised money for charity (including taking part in a sponsored eve Contacted someone (e.g. council, media, school) about something	
		Organised a petition or event to support a local or national issue	anceding your local area
6		Done something to help other people, or to improve a local area	
		None of these	

#### Q004 - Q3: Ways helped not in family

Multi coded

Have you helped anyone not in your family in any of these ways in the last three months?

Do i	not	include	anything	you were	paid to do.
------	-----	---------	----------	----------	-------------

	Please select all that apply					
1		Doing shopping, collecting pension, or paying bills for someone				
6		Cooking, cleaning, laundry, gardening or other routine household jobs for someone				
2		Decorating, or doing any kind of home or car repairs for someone				
7		Baby sitting or caring for children				
3		Taking care of someone who is sick or frail				
8		Looking after a pet for someone who is away				
4		Helping with a university or job application				
9		Helping out in some other way				
5		Writing letters or filling in forms for someone				
10		None of these				

#### Q005 - Q4: Hours spent helping

Numeric

In a typical recent month, can you say approximately how many <u>hours in total</u> you have spent [Textfill: Answer codes selected at Q2 and Q3, each separated by comma]?

Please type in the hours in a recent typical month

#### Q006 - Q5: Local area statements

Matrix

#### How much do you agree or disagree with the following statements?

#### Please tick one box only for each statement

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
I feel able to have an impact on the world around me	0	•	•	•	•
I understand the organisations and people that have influence in my local area	O	•	•	•	•
My local area is a place where people from different backgrounds get on well together	0	•	•	•	•
I would know how to deal with a problem in my local area if I wanted to	O	•	•	O	O

0007	- 06:	Likelihood	of voting
<b>UUU</b> /	- 00.	LIKEIIIIOUU	OI VOLIIIG

Single coded

At the next General Election where you are old enough to vote, how likely are you to vote? Use a scale of 1 to 10, where 10 means you would be absolutely certain to vote, and 1 means that you would be absolutely certain not to vote.

	Please select one box only						
1	O	1 - Absolutely certain not to vote					
2	O	2					
3	0	3					
4	0	4					
5	0	5					
6	0	6					
7	0	7					
8	0	8					
9	0	9					
10	0	10 - Absolutely certain to vote					
Q00	9 - Q	7: Doing before summer Multi coded					
WHA	T YOU	J HAVE BEEN DOING RECENTLY					
What	were	e you doing before this summer?					
		Please select all that apply					
1		Studying for GCSEs					
6		Studying for AS/A-levels					
2		Studying for other qualification					
7		Apprenticeship, similar type of training or work experience					
3		Paid work (full-time or part-time)					
8		Unpaid voluntary help or community work					
4		Looking after the home or children					
9		Caring for a friend or family member					
5		Staying at home for another reason					
10		Something else					
11		Nothing					

#### Q010 - Q8: Currently doing

Multi coded

What are you currently doing?

Please	calact	all	that	annly
ricase	361661	an	triat	apply

- 1 Study AS/A-levels in a sixth form or college
- 6 Study for other qualification in a sixth form or college
- 2 Apprenticeship, similar type of training or work experience
- 7 Paid work (full-time or part-time)
- 3 Unpaid voluntary help or community work
- 8 Other plans
- 4 Looking after the home or children
- 9 No plans
- 10 Don't know

#### Q011 - Q9: Attitudes towards the future

Matrix

How much do you agree or disagree with the following statements?

Please select one answer per statement

#### **Normal**

Morman					
	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
A range of different career options are open to me	•	•	•	•	O
Studying to gain qualifications is important to me	•	•	•	•	O
Education is worthwhile	•	O	0	•	0
I feel positive about my chances of getting a job in the future	•	•	•	•	O
I have the skills and experience to get a job in the future	O	•	0	O	O

#### **MORE ABOUT YOUR LIFE**

The next question is about how confident you feel about different areas of your life. How do you feel about the following things, even if you have never done them before...?

Please select one answer per statement

	Very confident	Confident	Neither confident nor not confident	Not very confident	Not at all confident
Meeting new people	0	O	O	O	O
Having a go at things that are new to me	•	O	O	O	O
Working with other people in a team	•	O	0	•	O
Being the leader of a team	•	•	O	•	0
Explaining my ideas clearly	•	0	0	•	0
Managing my money	•	•	O	•	O
Getting things done on time	•	O	O	O	O

#### Q014 - Q11: Attitudinal Statements part 1

Matrix

#### How much do you agree or disagree with the following statements?

Please select one answer per statement

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
I can pretty much decide what will happen in my life	0	•	0	•	0
I can usually handle whatever comes my way	O	•	•	•	•
When things go wrong I usually get over it quickly	O	•	•	•	•
I find it easy to learn from my mistakes	O	0	0	•	O

#### And how much do you agree or disagree with the following statements?

Please select one answer per statement

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
I like to finish things once I've started them	•	•	•	•	0
I get along with people easily	O	O	O	O	O
I try to treat other people with respect	•	O	O	O	0
I am someone others can rely on	•	O	O	O	0
I enjoy working with people who have different opinions to me	•	•	•	•	O
If I needed help there are people who would be there for me	•	•	•	•	O

#### Q016 - Q13: Satisfaction with life

Single coded

On a scale of 0-10, where 0 is not at all satisfied and 10 is completely satisfied, overall, how satisfied are you with your life nowadays?

Please select one answer only

1	O	0 - Not at all satisfied
11	0	1
2	0	2
3	0	3
4	0	4
5	0	5
6	0	6
7	0	7
8	$\mathbf{O}$	8
9	0	9
10	$\bigcirc$	10 - Completely satisfied

#### Q017 - Q14: Happiness

O

O

O

O

10 - Completely anxious

Single coded

On a scale of 0-10, where 0 is not at all happy and 10 is completely happy, overall, how happy did you feel yesterday?

Please select one answer only

1	0	0 - Not at all happy	
11	O	1	
2	O	2	
3	0	3	
4	0	4	
5	0	5	
6	0	6	
7	0	7	
8	0	8	
9	0	9	
10	0	10 - Completely happy	
Q01	.8 - Q	15: Anxiety	Single coded
		le of 0-10, where 0 is no eel yesterday?	t at all anxious and 10 is completely anxious, overall, how anxious
			Please select one answer only
1	O	0 - Not at all anxious	
11	0	1	

0019	- (	16:	Worl	thwt	ile
COTS	- •	JIU.	AAGI	LIIVVI	ıııc

2

3

0

0

It depends

Single coded

On a scale of 0-10, where 0 is not at all worthwhile and 10 is completely worthwhile, overall, to what extent do you feel the things you do in your life are worthwhile?

	Please select one answer only						
1	0	0 - Not at all worthwhile					
11	O	1					
2	O	2					
3	$\mathbf{O}$	3					
4	0	4					
5	0	5					
6	0	6					
7	0	7					
8	0	8					
9	0	9					
10	0	10 - Completely worthwhile					
Q02	21 - Q	17: Trust	Single coded				
ΥΟι	JR RE	LATIONSHIPS WITH OTHE	R PEOPLE				
	Generally speaking, would you say that most people can be trusted, or that you can't be too careful in dealing with people?						
	Please select one answer only						
Nor	mal						
1	O	Most people can be trusted					

You can't be too careful in dealing with people

Please use this scale to show how you would  $\underline{\text{personally}}$  feel about a close relative or friend going out

with someone from the following backgrounds. On this scale, 0 means that you would be very uncomfortable and 10 means that you would be very comfortable.

A close relative or friend going out with someone...

Please select only one answer per line

	0 - Very uncomfortable	1	2	3	4	5	6	7	8	9	10 - Very comfortable
from a different school or college to you	•	0	0	0	0	0	0	0	0	0	•
from a different race or ethnicity to you	•	0	0	0	0	0	0	0	0	0	•
from a different religious background to you	•	0	0	0	0	0	0	0	0	0	•
from a richer or poorer background to you	•	0	0	0	0	0	0	0	0	0	•
who is gay or lesbian	•	O	O	O	O	O	O	O	O	O	0
who is disabled	O	O	O	O	O	O	O	O	O	O	•

#### Q035 - Q19: Experience with different backgrounds

Matrix

People report having positive and negative social contact with others from all kinds of backgrounds.

Thinking of your own experiences with people from a <u>different</u> race or ethnicity to you, how often, if at all, would you say have had...

Please select one box per line

	Never	Rarely	Sometimes	Quite often	Very often
POSITIVE or GOOD experiences. For example someone being friendly to you, or making you feel welcome?	•	0	O	0	0
NEGATIVE or BAD experiences. For example someone being mean to you, or making you feel unwelcome?	•	•	•	•	•

Matrix

...now thinking of your own experiences with people from the  $\underline{same}$  race or ethnicity as you, how often, if at all, would you say you have had...

Please select one answer per line								
	Never	Rarely	Sometimes	Quite often	Very often			
POSITIVE or GOOD experiences. For example someone being friendly to you, or making you feel welcome?	O	•	0	O	•			
NEGATIVE or BAD experiences. For example someone being mean to you, or making you feel unwelcome?	O	•	O	O	0			
Q025 - Q21: Disability/Health problem			Singl	e coded				
	YOUR HEALTH, LIFESTYLE AND MORE ABOUT YOU  Do you have a disability or health problem that you expect to last for more than a year?							
Plea	ase select one	answer only	,					
1 Yes								
2 No								
A	sk only if <b>Q0</b> 2	<b>25 - Q21</b> ,1						
Q026 - Q22: Limiting illness or disability  Single coded								
Does this illness or disability limit your daily activities in any way?								
Please select one answer only								
1 • Yes								
2 <b>O</b> No								

In the last week, how many units of alcohol have you had?

The number of units in different types of drink are:  ☐ 1 pint of normal or continental strength beer or lager (e.g. Carling, Fosters, Stella) = 2 units ☐ 1 bottle or can of normal or continental strength beer or lager (e.g. Budweiser, Becks, Stella) = 1 unit ☐ 1 pint of cider or stout (e.g. Strongbow, Guinness) = 2 units ☐ 1 can of strong beer or lager or cider (e.g. Tennant's Super, Special Brew, Diamond White) = 4 units ☐ 1 glass of wine = 1.5 units ☐ 1 single measure of spirits or liqueur (e.g. Vodka) = 1 unit ☐ 1 bottle of Alcopop (e.g. Bacardi Breezer, Smirnoff Ice) = 1.5 units							
		Please select one answer only					
4	$\sim$	None in the last week					
1	<b>O</b>	None in the last week					
2	0	1 to 6 units in the last week					
3	0	7 to 13 units in the last week					
4	0	14 to 21 units in the last week 22 to 28 units in the last week					
5	0	29 or more units in the last week					
U	O	29 of filore units in the last week					
Q02	28 - Q	24: Cigarettes	Numeric				
Aboı	ut how	many cigarettes do you usually smoke in a week?					
		Please type in number					
Q02	9 - Q	25: Gender	Single coded				
Are	you	?					
		Please select one answer only					
1	O	Male					
2	O	Female					
Q03	Q030 - Q26: DOB Alpha						
_	=	ur date of birth?					
	Please write in DD/MM/YY						

Q03	1 - Q	27: Ethnicity	Single coded
Wha	t is yo	our ethnic group?	
		Please select one answer	only
1	O	White (including English, Welsh, Scottish, Northern Iri White background)	sh, Irish, Gypsy or Irish Traveler or any other
2	0	Black (including Black British, African, Caribbean and	any other Black background)
3	O	Asian (including Asian British, Pakistani, Bangladeshi,	Chinese and any other Asian background)
4	0	Mixed (including White and Black Caribbean, White an Mixed or Multiple ethnic groups)	d Black African, White and Asian, any other
5	0	Other ethnic group (including Arab and any other ethr	nic group) - please specify
003	2 - 0	28: Religion	Single coded
=	=	our religion?	
	,	Please select one answer	only
1	O	No religion	
2	•	Christian (including Church of England, Catholic, Prote	estant and all other Christian denominations)
3	O	Buddhist	
4	0	Hindu	
5	0	Jewish	
6	$\mathbf{O}$	Muslim	
7	0	Sikh	
8	O	Any other religion	
003	3 - O	229: FSM	Single coded
_	_	been eligible for Free School Meals at any point in the ${\sf L}$	
	,	Please select one answer	
1	O	Yes	
2	0	No	
3	O	Don't know	
003	4 - O	230: Looking after someone else	Single coded
Is th	ere a	inyone living with you who you look after or give special ding illness or disability?	
		Please select one answer	only
		ease select one unione	
1	O	Yes	
2	0	No	

Q038 - 0	2038:	Single coded				
Thank yo	u for taking part.					
We would like to contact you again to invite you to take part in another short survey like this one. Everyone who takes part in the follow up research will be entered into another prize draw, with a second opportunity to win a £500 Amazon voucher.						
Your con	cact details will be kept confidential.					
Can Kant	ar Public social research contact you to invite you to take part in this	s research?				
1 )	Yes					
2 🤾	No					
	Ask only if <b>Q038 - Q038</b> ,1					
	2039: Recontact: Name	Open				
Please ty	pe your name carefully					
	Ask only if <b>Q038 - Q038</b> ,1					
Q040 - 0	040: Recontact: Email	Open				
	n you provide an email address that we can					
contact y	ou at. Please type carefully.					
	Ask only if <b>Q038 - Q038</b> ,1					
Q041 - (	2041: Recontact: Number	Open				
We may Please pr	We may get back in touch with you by telephone.  Please provide up to two telephone numbers on which we can contact you. These can be landlines or mobile numbers.					

Ask only if <b>Q038 - Q038</b> ,1					
Q042 - Q042:	Open				
Please type your address carefully					

Q043 - Q043: Single coded

We would like to use the information you provide here to link with other government information and information held by the NCS Trust, to help us to understand some aspects of young people's lives *in general*. This would involve linking information from this survey to data on exam results, education, employment and benefits, health, and crime. This research will not identify or report on individuals and will only explore overall patterns. Your personal details will be secure at all times in line with the Data Protection Act.

To help us link to this information we will need to securely send your personal information (name, gender, date of birth and postcode) to the NCS Trust and other government departments holding data relating to the topic areas outlined above. Once the linking has taken place, all your personal information will be securely removed from the linked data set. All research done will be anonymous; will be carried out by the Office for Civil Society (including researchers approved by the Office for Civil Society); and used for research purposes only - no decisions will be made about individuals as a result of the research. Personal information will be held by the Office for Civil Society for a maximum of 6 years whilst the linking exercise is completed.

We are asking for your permission to use your data in this way for ongoing research use, but if at any point in the future you do not want your data used in this way please contact ncssurvey@kantarpublic.com for your information to be removed from any future data linking.

#### **Normal**

1 **O** Yes

2 O No

# Autumn follow up participants and comparison questionnaire

<b>Q04</b>	7 - DI	JMMY_NCS: DUMMY NCS participant or control Participant	Single coded				
2	0	Control					
INT	RO: I	NTRODUCTION AND PRIZE DRAW	Text				
	Welcome to this study about you {Textfill: DUMMY_NCS= Participant 'and your NCS experience', DUMMY_NCS = Control 'and your future'}. Thank you for taking part.						
Q00	1: IN	TRODUCTION AND PRIZE DRAW	Single coded				
Ama:	For taking time to complete these questions we would like to enter you into a prize draw to win £500 worth of Amazon vouchers. Are you happy for us to use your [Textfill: email address/address] to enter you into the draw?						
1	0	Yes					
2	O	No					
			_				
_	_	045: Instructions	Text				
the b Your	otton answ	range an answer by going back to choose another one. Please use on of the screen, not the forward and back buttons on your browser. Hers will be automatically saved when you move to the next page, so owser at any time, and come back to it at a later date.					
		Ask only if Q047 - DUMMY_NCS,1					
B00:	1: EX	PERIENCE OF NCS	Begin block				
Q04	8 - Q:	101: NSC Experience hours	Single coded				
YOU	R NCS	EXPERIENCE					
The f	The first questions we would like to ask you are about National Citizen Service (NCS).						
How	How many hours have you spent on your team's National Citizen Service project in your local area?						
	Please select one answer only						
1	0	Fewer than 10 hours					
2	O	10 to 19 hours					
3	O	20 to 29 hours					
4	O	30 hours or more					
5	O	I did not take part in my team's project					

#### Q049 - Q102: NCS experience worth

Single coded

On a scale of 0-10, where 0 is not at all worthwhile and 10 is completely worthwhile, how worthwhile did you find your National Citizen Service experience overall?

Please select one answer only

0 - Not at all worthwhile 10 - Completely worthwhile

#### Q050 - Q103: NCS experience enjoyable

Single coded

On a scale from 0-10, where 0 is not at all enjoyable and 10 is completely enjoyable, how enjoyable did you find your National Citizen Service experience overall?

1	O	0 - Not at all enjoyable
2	0	1
3	0	2
4	0	3
5	0	4
6	0	5
7	0	6
8	0	7
9	0	8
10	0	9
11	0	10 - Completely enjoyable

To what extent do you agree that your National	Citizen Service programme was we	ll organised?
--	----------------------------------	---------------

1	O	Strongly agree
2	O	Agree
3	O	Neither agree nor disagree
4	O	Disagree
5	O	Strongly disagree
99	0	Don't know *Position fixed *Exclusive
97	$\circ$	Don't want to answer *Position fixed *Exclusive

#### Q051 - Q104: Working with staff

Multi coded

Which, if any, of the following statements describes the member of staff who spent the most time with you and your team during your National Citizen Service experience?

Please select all that apply

1		They challenged me to step out of my comfort zone
2		They were supportive
3		They provided a safe environment
4		They encouraged me to fully take part in the programme
5		They were interested in me and my development
7		They were knowledgeable about the programme
96		Other (please specify) *Open *Position fixed
99	0	Don't know *Position fixed *Exclusive
97	O	Don't want to answer *Position fixed *Exclusive

#### Q052 - Q105: Stay involved

Single coded

Would you like to stay involved in National Citizen Service in the future?

Please select one answer only

1	O	Yes, definitely
2	O	Yes, maybe
3	O	No

Would you recommend National Citizen Service to other 16 or 17 year olds?

	Please select one answer				
1	O	Yes, definitely			
2	0	Yes, maybe			
3	O	No			

#### Q054 - Q107: NCS experience statements 1

Matrix

To what extent do you agree or disagree with the following statements about your National Citizen Service experience?

Please select one answer only for each statement

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
I now feel more positive towards people from different backgrounds to myself	•	•	•	•	O
I got a chance to develop skills which will be more useful to me in the future	•	•	•	•	O
I saw that there were more opportunities available to me than I had realised	•	•	•	•	0
I am more likely to help out in my local area	•	•	•	•	O
I am proud of what I achieved	•	O	O	•	O
I learned something new about myself	O	O	O	•	O
I now feel more confident about getting a job in the future	•	•	•	•	O
I now feel I have greater responsibility to my local community	•	•	•	•	O
I now feel capable of more than I had realised	O	O	•	0	0

#### Q055 - Q108: NCS experience statements 2

Matrix

To what extent do you agree or disagree with the following statements about your National Citizen Service experience?

Please select one answer for each statement

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
I now feel more responsible for my actions	O	O	O	O	O
I feel I have a better understanding of my abilities	•	•	•	•	•
I am better able to think through what I have learned by myself	O	•	•	•	•
I spend more time thinking about how I might do things differently in the future	O	•	•	O	•

			End block	
004		4. Askinikias suksida askasl (sallass	Circula and ad	
_		1: Activities outside school/college	Single coded	
{Telse	e you	if DUMMY_NCS=Participant: 'Now we would like to ask you may have done recently apart from National Citizen Service' would like to ask you some questions about things you may	, if DUMMY_NCS=Control:	
		terested in what you do <u>outside</u> of school or college hours. So, thin or college hours	king about your free time outside	
sco <u>'sin</u>	uts/g	i taken part in <u>any</u> youth groups or activities such as sports uides or cadets <u>outside of school or college hours {Textfill in ur autumn NCS (i.e. since November 2016)', If DUMMY NCS talf term (i.e. since November 2016)'}?</u>	DUMMY NCS=participant:	
	{Tex	tfill if DUMMY_NCS=Participant: 'Please do not include anything you	u have done as part of NCS.'}	
		Please select one answer.		
Nor	<u>rmal</u>			
1	0	Yes		
2	O	No		
3	O	Don't know		
004	02 0	3. Waya siyan balu	Mulki andod	
-	_	2: Ways given help	Multi coded	
Min = 1  Have you given your time to help in any of the following ways outside of school or college hours {Textfill if DUMMY NCS=participant: 'since your autumn NCS (i.e. since November 2016)', If DUMMY NCS=Control: 'since the end of autumn half term (i.e. since November 2016)'}?				
{	Textf	ill IF DUMMY_NCS=Participant: 'Please do not include anyth NCS'}	ing you have done as part of	
		Please select all that apply		
Nor	<u>rmal</u>			
1		Helping out at a local club, group, organisation or place of worshi	p	
4		Helping out other organisations		
2		Raising money for charity (including taking part in a sponsored ex	vent)	
5		Contacting someone (e.g. council, media, school) about somethin	g affecting your local area	
3		Organising a petition or event to support a local or national issue		
6		Doing something to help other people, or to improve a local area		
7		None of these		

#### Q004 - Q3: Ways helped not in family

Multi coded

#### Min = 1

Have you helped anyone <u>not in your family</u> in any of these ways <u>{Textfill if DUMMY NCS=participant: 'since your autumn NCS (i.e. since November 2016)', If DUMMY NCS=Control: 'since the end of autumn half term (i.e. since November 2016)'}</u>?

Do not include anything you were paid to do {Textfill if DUMMY\_NCS=Participant: 'or anything you have done as part of NCS'}.

	Please select all that apply						
<u>Normal</u>							
1		Doing shopping, collecting pension, or paying bills for someone					
6		Cooking, cleaning, laundry, gardening or other routine household jobs for someone					
2		Decorating, or doing any kind of home or car repairs for someone					
7		Baby sitting or caring for children					
3		Taking care of someone who is sick or frail					
8		Looking after a pet for someone who is away					
4		Helping with a university or job application					
5		Writing letters or filling in forms for someone					
9		Helping out in some other way *Position fixed					
10		None of these *Position fixed					

#### Q005 - Q4: Hours spent helping

Numeric

#### Max = 360

In a typical recent month, can you say approximately how many <u>hours in total</u> you have spent helping out in <u>any of these ways</u>?

Please type in the hours in a recent typical month

#### Q006 - Q5: Local area statements

Matrix

#### How much do you agree or disagree with the following statements?

#### Please select one answer for each statement

#### **Normal**

<u>rtormar</u>					
	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
I feel able to have an impact on the world around me	0	•	•	•	O
I understand the organisations and people that have influence in my local area	O	•	•	•	O
My local area is a place where people from different backgrounds get on well together	•	•	•	•	•
I would know how to deal with a problem in my local area if I wanted to	•	O	O	O	O

#### Q007 - Q6: Likelihood of voting

Single coded

At the next General Election where you are old enough to vote, how likely are you to vote? Use a scale of 1 to 10, where 10 means you would be absolutely certain to vote, and 1 means that you would be absolutely certain not to vote.

	Please select one box only					
Nor	<u>mal</u>					
1	O	1 - Absolutely certain not to vote				
2	0	2				
3	$\mathbf{O}$	3				
1	$\circ$	4				

5 🔾 5

6 **Q** 6

7 **Q** 7 8 **Q** 8

9 0 9

10 O 10 - Absolutely certain to vote

#### Q009 - Q7: Doing after autumn half term

Multi coded

#### Min = 1

WHAT YOU HAVE BEEN DOING RECENTLY

Which, if any, of the following did you do after <u>{Textfill if DUMMY NCS=participant: 'your autumn NCS (i.e. since November 2016)', If DUMMY NCS=Control: 'the end of autumn half term (i.e. since November 2016)'}?</u>

Please select all that apply

#### Normal Studying for GCSEs 1 6 Studying for AS/A-levels 2 Studying for other qualification 7 Apprenticeship, similar type of training or work experience 3 Paid work (full-time or part-time) 8 Unpaid voluntary help or community work 4 Looking after the home or children 9 Caring for a friend or family member 5 Staying at home for another reason 10 Something else 11 Nothing

#### Q010 - Q8: Currently doing

Multi coded

Which, if any, of the following are you planning to do in the next few months?

Please	select	all tha	t annl	v
1 ICGSC	SCICCL	an the	it abbi	v

11		Study for GCSEs
1		Study AS/A-levels
6		Study for other qualification
2		Apprenticeship, similar type of training or work experience
7		Paid work (full-time or part-time)
3		Unpaid voluntary help or community work
4		Look after the home or children
5		Care for a friend or family member
12		Stay at home for another reason
8		Other plans
9		No plans
99	0	Don't know *Position fixed *Exclusive
97	$\circ$	Don't want to answer *Position fixed *Evolucive

#### Q011 - Q9: Attitudes towards the future

Matrix

How much do you agree or disagree with the following statements?

Please select one answer per statement

#### **Normal**

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
A range of different career options are open to me	•	•	•	•	O
Studying to gain qualifications is important to me	•	•	•	•	O
Education is worthwhile	0	•	O	•	O
I feel positive about my chances of getting a job in the future	O	•	•	O	O
I have the skills and experience to get a job in the future	O	•	•	O	•

#### **MORE ABOUT YOUR LIFE**

The next question is about how confident you feel about different areas of your life. How do you feel about the following things, even if you have never done them before...?

Please select one answer per statement

	Very confident	Confident	Neither confident nor not confident	Not very confident	Not at all confident
Meeting new people	•	O	O	O	O
Having a go at things that are new to me	•	O	O	O	O
Working with other people in a team	•	O	0	O	O
Being the leader of a team	•	•	O	•	O
Explaining my ideas clearly	•	0	0	•	0
Managing my money	•	0	O	•	O
Getting things done on time	0	O	O	O	O

#### Q014 - Q11: Attitudinal Statements part 1

Matrix

How much do you agree or disagree with the following statements?

Please select one answer per statement

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
I can pretty much decide what will happen in my life	O	•	•	•	0
I can usually handle whatever comes my way	O	•	•	•	O
When things go wrong I usually get over it quickly	O	•	•	•	O
I find it easy to learn from my mistakes	O	•	O	O	O

#### And how much do you agree or disagree with the following statements?

Please select one answer per statement

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
I like to finish things once I've started them	•	•	•	•	•
I get along with people easily	O	O	O	O	O
I try to treat other people with respect	0	•	0	•	0
I am someone others can rely on	•	•	0	•	0
I enjoy working with people who have different opinions to me	•	•	•	•	0
If I needed help there are people who would be there for me	•	•	•	•	•

#### Q016 - Q13: Satisfaction with life

Single coded

On a scale of 0-10, where 0 is not at all satisfied and 10 is completely satisfied, overall, how satisfied are you with your life nowadays?

Please select one answer only

1	O	0 - Not at all satisfied
11	O	1
2	O	2
3	O	3
4	0	4
5	•	5
6	•	6
7	O	7
8	•	8
9	O	9
10	0	10 - Completely satisfied

0017	- 01	/1. L	1	nin	
Q017	- 01	L4: F	ıap	DINE	255

Single coded

On a scale of 0-10, where 0 is not at all happy and 10 is completely happy, overall, how happy did you feel yesterday?

			Please select one answer only				
Nor	<u>mal</u>						
1	O	0 - Not at all happy					
11	0	1					
2	0	2					
3	0	3					
4	0	4					
5	0	5					
6	0	6					
7	0	7					
8	0	8					
9	0	9					
10	0	10 - Completely happy					
Q01	L8 - Q	15: Anxiety	Single coded				
	On a scale of 0-10, where 0 is not at all anxious and 10 is completely anxious, overall, how anxious did you feel yesterday?						
			Please select one answer only				
Nor	<u>mal</u>						
	~	0 11 1 1					

Nor	<u>mal</u>	
1	O	0 - Not at all anxious
11	O	1
2	O	2
3	O	3
4	O	4
5	O	5
6	O	6
7	O	7
8	O	8
9	0	9
10	$\bigcirc$	10 - Completely anxious

001	19 -	016	Worth	while
	L	OIU.	VVOILI	IWILLE

Single coded

On a scale of 0-10, where 0 is not at all worthwhile and 10 is completely worthwhile, overall, to what extent do you feel the things you do in your life are worthwhile?

Please select one answer only

1	O	0 - Not at all worthwhile			
11	$\mathbf{C}$	1			
2	$\mathbf{C}$	2			
3	$\mathbf{C}$	3			
4	$\mathbf{C}$	4			
5	$\mathbf{C}$	5			
6	$\mathbf{O}$	6			
7	$\mathbf{C}$	7			
8	$\mathbf{O}$	8			
9	O	9			
10	$\mathbf{O}$	10 - Completely worthwhile			
Q02	1 - Q:	17: Trust	Single coded		
YOUR RELATIONSHIPS WITH OTHER PEOPLE					
Gene	Generally speaking, would you say that most people can be trusted, or that you can't be too careful				

in dealing with people?

	Please select one answer only						
1	O	Most people can be trusted					
2	O	You can't be too careful in dealing with people					
3	O	It depends					

#### Q022 - Q18: Comfortable with friends relationships

Matrix

Please use this scale to show how you would <u>personally</u> feel about a close relative or friend going out with someone from the following backgrounds. On this scale, 0 means that you would be very uncomfortable and 10 means that you would be very comfortable.

A close relative or friend going out with someone...

Please select only one answer per line

	0 - Very uncomfortable	1	2	3	4	5	6	7	8	9	10 - Very comfortable
from a different school or college to you	•	0	0	0	0	0	0	0	0	0	•
from a different race or ethnicity to you	•	0	0	0	0	0	0	0	0	0	•
from a different religious background to you	•	0	0	0	0	0	0	0	0	0	•
from a richer or poorer background to you	•	0	0	0	0	0	0	0	0	0	•
who is gay or lesbian	O	O	O	O	O	O	O	O	O	O	•
who is disabled	O	O	O	O	O	O	O	O	O	O	O

					_	_
<b>0035</b> -	<b>019</b>	Experience	with	different	hacka	raunde
0033	<b>U 1 J 1</b>	EXPCITCING	VVICII	unicicii	DUCKU	ıvunus

Matrix

People report having positive and negative social contact with others from all kinds of backgrounds.

Thinking of your own experiences with people from a <u>different</u> race or ethnicity to you, how often, if at all, would you say have had...

Please select one box per line

	Never	Rarely	Sometimes	Quite often	Very often
POSITIVE or GOOD experiences. For example someone being friendly to you, or making you feel welcome?	•	•	0	0	•
NEGATIVE or BAD experiences. For example someone being mean to you, or making you feel unwelcome?	•	•	0	•	•

#### Q036 - Q20: Experience with same backgrounds

Matrix

...now thinking of your own experiences with people from the <u>same</u> race or ethnicity as you, how often, if at all, would you say you have had...

Please select one answer per line

	Never	Rarely	Sometimes	Quite often	Very often
POSITIVE or GOOD experiences. For example someone being friendly to you, or making you feel welcome?	•	0	O	0	0
NEGATIVE or BAD experiences. For example someone being mean to you, or making you feel unwelcome?	•	0	O	0	0

YOUR HEALTH, LIFESTYLE AND MORE ABOUT YOU

In the last week, how many units of alcohol have you had?

The number of units in different types of drink are:
$\Box$ 1 pint of normal or continental strength beer or lager (e.g. Carling, Fosters, Stella) = 2 units
$\Box$ 1 bottle or can of normal or continental strength beer or lager (e.g. Budweiser, Becks, Stella) = 1 unit
☐ 1 pint of cider or stout (e.g. Strongbow, Guinness) = 2 units
$\square$ 1 can of strong beer or lager or cider (e.g. Tennant's Super, Special Brew, Diamond White) = 4 units
$\square$ 1 glass of wine = 1.5 units
$\square$ 1 single measure of spirits or liqueur (e.g. Vodka) = 1 unit
☐ 1 bottle of Alcopop (e.g. Bacardi Breezer, Smirnoff Ice) = 1.5 units

	Please select one answer only					
1	O	None in the last week				
2	O	1 to 6 units in the last week				
3	O	7 to 13 units in the last week				
4	O	14 to 21 units in the last week				
5	O	22 to 28 units in the last week				
6	O	29 or more units in the last week				

#### Q028 - Q24: Cigarettes

Numeric

About how many cigarettes do you usually smoke in a week?

Please type in number.
Please type 0 if you don't smoke cigarettes

QXX: Postcode Text

Finally, what is your postcode?

We are asking for this information for analysis purposes only. We need this for analysis purposes. It will be kept completely confidential and we won't use it to contact you again.

# 7. Instructions to providers

## National Citizen Service Summer 2016 Evaluation Instructions for Delivery Staff

#### What is the NCS Evaluation and why is it important?

The NCS evaluation helps to demonstrate the positive impact that taking part in NCS has on young people. It also allows us to develop the programme to ensure participants get the most out of their NCS experience and more young people can benefit from this once-in-the-lifetime opportunity.

The aim of the summer 2016 evaluation is to provide information on young people's attitudes and views prior to taking part in the NCS experience, so that we can measure the differences after they complete NCS.

#### Your role

In order to fully understand the impact of NCS, it is crucial that we get as many young people to complete the survey as possible. We are asking you to help achieve this!

#### Overview

- Your role is to hand out questionnaires to young people whose programmes start **between 18th and 31st July**.
  - You may not have enough questionnaires to hand to all young people:
    - You should have enough questionnaires for all young people on all programmes starting during the w/c 18<sup>th</sup> July.
    - Your Prime Provider will send you enough questionnaires to hand to all young people across whole waves that start during the w/c 25<sup>th</sup> July. If this is not possible, they may ask you to hand out questionnaires to whole teams that start during the w/c 25<sup>th</sup> July. Your Prime Provider will confirm this with you.
    - Please do not hand out any questionnaires after the 31<sup>st</sup> July.
- It is important that you do this **before** starting any of the Phase 1 activities, i.e. on the first day of Phase 1. This allows us to measure the full impact of the programme.
- **All NCS participants** should be given one copy of the questionnaire, an envelope, and a pen this includes any late-arriving participants.
- We suggest you allow 30 minutes for administering the survey. The questionnaire
  itself should only take young people around 15 minutes to complete, but you will need
  time to introduce the survey, hand out the questionnaires and to collect them at the
  end.
- **Detailed instructions are given on the next page**, but if you have further questions, or run into any issues, please get in touch by emailing **ncssurvey@tns-bmrb.co.uk**.

#### Thank you!

We are extremely grateful for your help with this evaluation.

# Step **1**

#### Introduce the survey enthusiastically!

Start by introducing yourself and the survey. It is very important that you are <u>enthusiastic</u> and explain the benefits of taking part clearly to encourage the participants to complete the survey.

#### Please read this to the young people before handing out the survey:

- The survey is about young people, the people they know and how they spend their time.
- Understanding this is **really important** in helping us understand your NCS journey, and helps us to learn how we can make it better for young people taking part.
- It is **not** an exam or test! There are no right or wrong answers. We want to hear about what **you** think, so please do not discuss your answers with others while you are filling in the questionnaire.
- Your answers will not be seen by anyone here and will be kept **completely confidential**.
- The survey should **not take long to complete**. Some of these can be answered by marking a cross (x) in one box. Others can be answered by marking a cross (x) in more than one answer box. There are instructions at each question will tell you how many boxes to cross.
- Please try and answer every question, and check you have completed the whole questionnaire at the end. However, if there are any questions you don't want to answer, that's fine, you don't have to.
- If you are unsure about any of the questions please ask us.
- To help us improve NCS, we would like to contact you again in a few months to hear what you thought about NCS. There is a question at the end of the survey about whether you agree to being contacted again about this. If you agree to be contacted again, and then take part in the second survey, there will be a chance to win a £500 Amazon voucher.

### Step

2

#### **Check for any questions**

Ask whether anyone has any questions before handing the questionnaires out. Remember that the survey is voluntary but that we would really like everyone to complete if at all possible.



3

#### Hand out the questionnaires

Hand out one questionnaire, envelope and a pen to all young people, and ask them to complete the survey. Please check for any further questions as participants are completing the survey.



#### **Collect the completed questionnaires**

4

Remind participants to put their completed questionnaires back into the envelopes and seal them, before handing it back to you.

# Pack the questionnaires

Step **5** 

Once you have the envelopes containing completed questionnaire back in, you need to pack these into boxes or packs to be sent back to the Prime Provider.

- Gather up the questionnaire envelopes into boxes or packs, and fill out a **Survey Administration Form** for each box/pack. Enclose the form at the top of each box/pack.
- Write your NCS region (as per the Survey Administration Form) on the top of each box/pack.
- Return all boxes/packs to the site that you received the questionnaires from, as instructed by your prime provider.
- Boxes/packs will be collected by TNS BMRB from the site you are returning them to please do not send any questionnaires directly to TNS BMRB.