Public satisfaction with the NHS and social care in 2018

Results from the British Social Attitudes survey

Ruth Robertson John Appleby Harry Evans Nina Hemmings

March 2019











Contents

	Introduction	2
	Key findings	3
1	How satisfied is the British public with the NHS overall?	5
2	Who is most satisfied with the NHS?	8
3	Why is the public satisfied or dissatisfied with the NHS?	11
4	How satisfied is the British public with different NHS and social care services?	17
5	Conclusion	26
	Appendix: Methodology	27
	References	28
	Acknowledgements	30
	About the authors	31

Contents











Introduction

Since 1983, NatCen Social Research's British Social Attitudes (BSA) survey has asked members of the public – rather than only patients – in England, Scotland and Wales about their views on the NHS and health and care issues generally. The latest survey was carried out between July and October 2018 and asked a nationally representative sample of 2,926 people about their satisfaction with the NHS overall, and 973 people about their satisfaction with individual NHS and social care services. The 2018 BSA survey questions reported here were jointly sponsored by the Nuffield Trust and The King's Fund.

The BSA is a 'gold standard' survey that uses a robust methodology to explore public views. The methodology is based on a randomly selected sample of the British public, and is conducted via a face-to-face interview, with multiple follow-up requests to non-responders. The survey is conducted the same way every year and the data provides a rich time trend going back to 1983, adding a depth and context to the findings that no other measure of NHS satisfaction provides. As a result, when satisfaction changes in the BSA, we are as confident as we can be that it reflects a genuine change in public attitudes.

In the analysis below, when we say satisfaction has gone up or down, the change is statistically significant at the 5 per cent level, unless otherwise stated. If a change or difference is statistically significant, this means we can be 95 per cent confident that the survey result reflects a real change or difference in public views, rather than being down to chance. Where a change or difference is not statistically significant, we cannot be confident that it reflects a real change or difference in public views.

Introduction 2











Key findings

Satisfaction with the NHS overall in 2018

- Public satisfaction with the NHS overall continued to fall in 2018. Overall satisfaction was 53 per cent a 3 percentage point drop from the previous year and the lowest level since 2007.
- Older people were more satisfied than younger people: 61 per cent of those aged 65 and over were satisfied with the NHS compared to 51 per cent of those aged 18–64.
- Satisfaction levels also differed between supporters of different political parties: 58 per cent of supporters of the Conservative party were satisfied compared to 51 per cent of supporters of the Labour party.
- The four main reasons people gave for being satisfied with the NHS overall
 were: the quality of care; the fact that the NHS is free at the point of use; the
 range of services and treatments available; and the attitudes and behaviour of
 NHS staff.
- The four main reasons people gave for being dissatisfied with the NHS overall were: long waiting times; staff shortages; a lack of funding; and money being wasted.

Satisfaction with NHS and social care services in 2018

- Satisfaction with inpatient services was 63 per cent. Levels have fluctuated in recent years, but the 8 percentage point increase from the previous year takes satisfaction to its highest level since 1993.
- Satisfaction with outpatient services was 70 per cent. Again, levels have fluctuated in recent years, but the 5 percentage point increase from the previous year takes satisfaction to its highest level since the survey began.
 For the first time, outpatients was the highest-rated service in the survey.
- Satisfaction with both inpatient and outpatient services was higher among those who have used those services recently or have friends and family members who have done so.

Key findings 3













- Satisfaction with accident and emergency (A&E) services was 53 per cent. The change in satisfaction from the previous year was not statistically significant.
- Satisfaction with GP services was 63 per cent. The change in satisfaction from the previous year was not statistically significant, and satisfaction remains at its lowest level since the survey began in 1983.
- Satisfaction with NHS dentistry services was 58 per cent. The change in satisfaction from the previous year was not statistically significant.
- Satisfaction with social care services was 26 per cent. Again, the change in satisfaction from the previous year was not statistically significant.

Key findings 4













O How satisfied is the British public with the NHS overall?

This year, the NHS embarks on implementing a new 10-year plan, accompanied by its most generous funding settlement for almost a decade, albeit below what we think is needed to maintain and improve services (NHS England 2019; The King's Fund et al 2017). As it starts this new chapter, the NHS's report card is mixed. Although it is one of the most equitable systems in the world, it lags behind many comparable countries on key outcome measures for diseases like cancer, stroke and heart attack, as well as childhood mortality (Dayan et al 2018). So what do the British public think about the NHS and how has that changed over time?

For 36 years, the BSA survey has asked a sample of the public 'how satisfied are you with the way the NHS runs nowadays?' In 2018, public satisfaction with the NHS was 53 per cent; this combines people who say they are 'very' and 'quite' satisfied (Figure 1). This is a 3 percentage point drop from the previous year and continues a downward trend that takes satisfaction to its lowest level since 2007.

Public dissatisfaction with the NHS was 30 per cent in 2018. The change from 2017 was not statistically significant and this is the highest level of dissatisfaction with the NHS overall since 2007.













This data gives its richest insights when viewed over decades rather than years. Taking that long-term view, Figure 1 shows that the 2000s were characterised by increasing satisfaction, up by 31 percentage points over the decade from 38 per cent (in 2001) to 70 per cent (in 2010). Conversely, the 2010s are characterised by decreasing satisfaction; although levels have fluctuated (including a 12 percentage point slump in 2011, and a 5 percentage point jump in 2014), the broad trend shows a falling level of satisfaction, which in 2018 was 16 percentage points lower than in 2010.

Figure 1 Public satisfaction with the NHS, 1983-2018 100 80 60 Percentage 40 20 1985 1990 1995 2000 2005 2010 2015 Year Neither satisfied nor dissatisfied Very or quite satisfied Very or quite dissatisfied Question asked: 'All in all, how satisfied or dissatisfied would you say you are with the way in which the National Health Service runs nowadays?'

Notes: This question was not asked in 1985, 1988 and 1992; in 2018, n=2926; 'Don't know' responses are not shown, in 2018 this response category was selected by less than 0.05 per cent of respondents.

Source: The King's Fund and Nuffield Trust analysis of NatCen Social Research's BSA survey data

How satisfied is the British public with the NHS overall?













Public views of the NHS at 70

Various pieces of research conducted by The King's Fund and Nuffield Trust for the NHS's 70th birthday – including polling and in-depth workshops – explored changing public perceptions of the service (Burkitt et al 2018; McKenna 2018). Despite falling levels of satisfaction with the health service in 2018, the relationship between the public and the NHS remained strong.

People remained strongly committed to the founding principles of the NHS – free at the point of delivery, comprehensive and available to all, and funded through taxation.

The public said their expectations of the service were generally met and they felt that their expectations were, for the most part, realistic. They recognised that they have a role to play in keeping healthy but were also supportive of specific government interventions designed to promote healthy behaviours – such as the smoking ban and the soft drinks industry levy.

A lack of funding arose as a key concern – something that is backed up by BSA data collected in 2017, which shows that the vast majority of the British public believed the NHS had a funding problem, and most said that if the NHS needed more money, they would be willing to pay more in taxes (Evans 2018). More recent data on this from the 2018 BSA survey will be published soon.

In line with this, polls conducted after the prime minister's announcement of extra money for the service in June 2018 showed strong support for a funding increase and for using tax rises to fund it (although a tax rise was not ultimately necessary) (NHS Confederation 2018; Smith 2018).

For a large part of the year, the NHS remained neck and neck with Brexit as the biggest concern for voters, although after the summer, concern for the NHS dropped off as Brexit worries moved to the fore (Ipsos MORI 2019).













Who is most satisfied with the NHS?

Figure 2 shows how satisfaction differs among different population groups. For each group we have included bars showing the 95 per cent confidence interval around their level of satisfaction. This is the range of values that, based on the survey data, we can be 95 per cent certain include the true satisfaction level for each group. Where the confidence intervals overlap between groups, we cannot be confident that the true satisfaction levels differ. As in previous years, satisfaction levels differ by age: respondents aged 65 and older have higher levels of satisfaction (61 per cent) than those aged 18–64 (51 per cent). And although not shown on the chart, those aged 75 and older have an even higher level of satisfaction (67 per cent).

There is also a difference in the satisfaction levels reported by supporters of different political parties. Respondents who support the Conservative party have a higher level of satisfaction (58 per cent) than respondents who support the Labour party (51 per cent). This follows a pattern seen in the BSA in most years, whereby supporters of the political party in power (ie, the party that is currently 'running' the NHS) report higher levels of satisfaction than supporters of the main opposition party.

Although there are differences in the satisfaction levels reported by other groups, they are not statistically significant. This means that we cannot be confident that the true levels of satisfaction for these groups actually differ; the survey results may be down to chance. Figure 2 shows that there are no statistically significant differences in satisfaction levels between men and women, across different income groups, between people of different ethnicities, and between those who have and have not had recent contact with NHS inpatient services in the past year.

Figure 3 shows how satisfaction levels for each population group changed between 2017 and 2018. Satisfaction levels decreased for most, but a lot of those changes were not statistically significant. On the chart, the changes that are statistically significant are marked with a '*'.





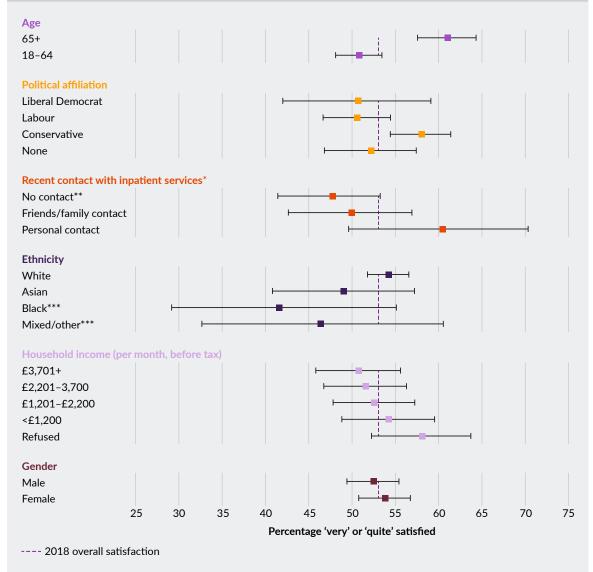








Figure 2 Percentage of respondents in different population groups who are 'very' or 'quite' satisfied with the NHS, 2018



Question asked: 'All in all, how satisfied or dissatisfied would you say you are with the way in which the National Health Service runs nowadays?'

- * the question on contact with inpatient services was asked of a random third of the sample. This smaller group had a lower level of satisfaction overall, than the full sample: 52 per cent in 2017 and 50 per cent in 2018.
- ** no contact by the respondent or their family and friends.
- *** low base sizes, so the results should be viewed with caution. Black n=91; Mixed/other n=56.

Source: The King's Fund and Nuffield Trust analysis of NatCen Social Research's BSA survey data





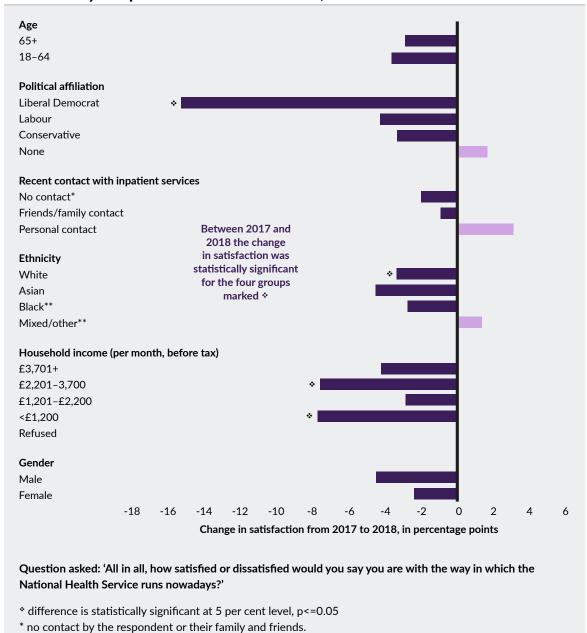








Figure 3 Change in percentage of respondents in different population groups who are 'very' or 'quite' satisfied with the NHS, 2017–2018



^{**} low base sizes, so the results should be viewed with caution. 2018: Black n=91; Mixed/other n=56; 2017: Black n=109; Mixed/other n=45

Source: The King's Fund and Nuffield Trust analysis of NatCen Social Research's BSA survey data













Why is the public satisfied or dissatisfied with the NHS?

We know that public views about the NHS are driven by a range of factors, and that the precise reasons for changes in public satisfaction over time are difficult to pin down. However, since 2015 we have included questions that explore what lies behind the overall levels of satisfaction and dissatisfaction reported in the survey. The questions ask respondents who are either 'satisfied' or 'dissatisfied' with the NHS to explain their answer by presenting nine possible reasons and asking them to select up to three. The lists of reasons were developed using answers to an open-ended question about why respondents were either satisfied or dissatisfied.

When we asked respondents who were satisfied with the NHS overall to explain their answer, the majority said they were satisfied because of the quality of care (71 per cent) and the NHS being free at the point of use (62 per cent) (Figure 4). Almost half said they were satisfied because of the good range of services available (46 per cent) and the attitudes and behaviour of NHS staff (44 per cent), and for almost a quarter (23 per cent), the length of waiting times was a factor.

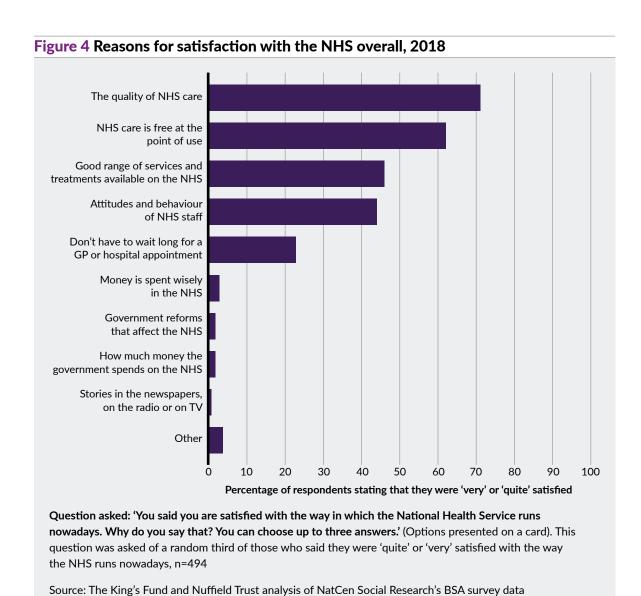












Over the past four years, respondents have selected the same top five main reasons for being satisfied (Figure 5). There has been an increase in the proportion of respondents who cite quality of care as a factor, and a decrease in the proportion who say that they are satisfied because of short waiting times for a GP or hospital appointment.

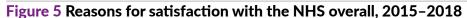


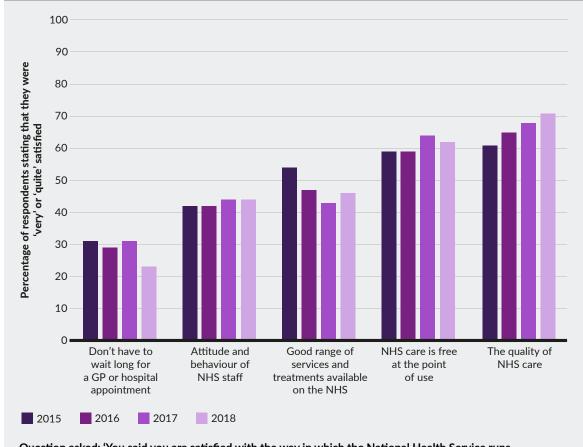












Question asked: 'You said you are satisfied with the way in which the National Health Service runs nowadays. Why do you say that? You can choose up to three answers.' (Options presented on a card).

This question was asked of a random third of those who said they were 'quite' or 'very' satisfied with the way the NHS runs nowadays

Source: The King's Fund and Nuffield Trust analysis of NatCen Social Research's BSA survey data

Dissatisfaction is driven by a different set of factors (Figure 6). The top three reasons given by respondents who were dissatisfied with the NHS relate to access and resourcing. Around half said they were dissatisfied because of long waiting times (53 per cent), not enough staff in the NHS (52 per cent) and government funding for the service (49 per cent). A third (33 per cent) identified waste as a reason, and one in five (20 per cent) cited government reforms as the reason.

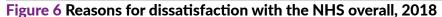


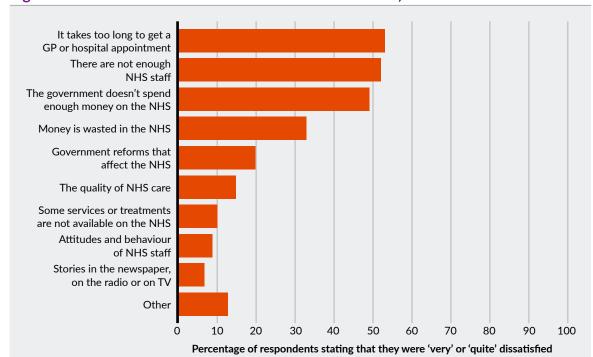












Question asked: 'All in all, how satisfied or dissatisfied would you say you are with the way in which the National Health Service runs nowadays? Why do you say that? You can choose up to three answers.' (Options presented on a card).'

This question was asked of a random third of those who said they were 'quite' or 'very' dissatisfied with the way the NHS runs nowadays, n=305

Source: The King's Fund and Nuffield Trust analysis of NatCen Social Research's BSA survey data

For the past two years, around half of respondents have selected three main reasons to explain their dissatisfaction: long waiting times, staff shortages and concerns about a lack of funding (Figure 7). Looking at how the drivers of dissatisfaction have changed since this question was first introduced in 2015, the proportion of respondents citing lack of funding and staff have increased, whereas the proportion citing waiting times remained constant.

A smaller proportion of respondents cited money being wasted in the NHS and government reforms throughout this period. But while 2017 saw a jump in the proportion of respondents citing government reforms as a reason, and a slump in the proportion of respondents citing waste as a reason, the latest data shows these reasons returning to levels similar to those reported in 2015 and 2016.











Figure 7 Reasons for dissatisfaction with the NHS overall, 2015–2018 100 90 80 Percentage stating that they were 'very' or 'quite' dissatisfied 70 60 50 40 30 20 10 Government Money is The government Not enough It takes too long wasted in NHS staff reforms that doesn't spend to get a GP the NHS affect the NHS enough money or hospital on the NHS appointment 2015 2016 2017 2018 Question asked: 'You said you are dissatisfied with the way in which the National Health Service runs nowadays. Why do you say that? You can choose up to three answers.' (Options presented on a card). This question was asked of a random third of those who said they were 'quite' or 'very' dissatisfied with the way the NHS runs nowadays

Very few people said their satisfaction or dissatisfaction was driven by stories in the media – despite widespread media coverage about the NHS's 70th birthday and about pressures on the service (*see* Figure 8). However, previous studies have identified links between public levels of satisfaction with the NHS and media coverage (Judge and Solomon 1993; Judge *et al* 1992). It may be that media stories have an indirect impact on underlying attitudes, which is not immediately obvious to the respondent.

Source: The King's Fund and Nuffield Trust analysis of NatCen Social Research's BSA survey data



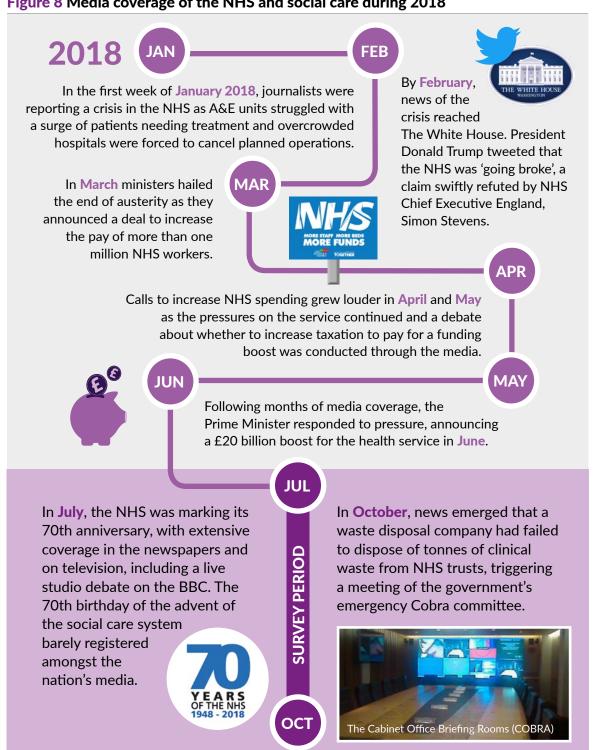








Figure 8 Media coverage of the NHS and social care during 2018















4 How satisfied is the British public with different NHS and social care services?

Since 1983, the BSA survey has also asked the British public how satisfied they are with NHS general practice, dentistry, inpatient and outpatient services - and, more recently, A&E services (since 1999) and local authority social care services (since 2005). Many of these respondents will not have recently used all the services that they are being asked to comment on, so the results are likely to reflect the experiences of family and friends and information from other sources such as the media, as well as personal experience for those that have used them.

That said, the GP satisfaction measure is the closest the survey gets to a measure based on direct personal experience, as most people will have visited their GP in the past year for either themselves or a family member (NHS Digital 2009).

In 2018, satisfaction with NHS general practice services was 63 per cent. The change from the previous year was not statistically significant and satisfaction remains at its lowest level since the survey began in 1983. Looking over the longer term, satisfaction has decreased by 16 percentage points since 2009, when it was 80 per cent (Figure 9). Dissatisfaction with general practice in 2018 remains at its highest level since the survey began. Almost a quarter (24 per cent) of respondents reported being dissatisfied with their GP service - double the level of dissatisfaction reported in 2009.

NHS England's national GP patient survey (which covers England, rather than Great Britain) includes questions that provide a useful triangulation for the BSA survey (Ipsos MORI and NHS England 2018). Patients registered with a GP are asked how they would rate their experience of their GP practice overall, and the proportion rating it as 'good' ('very' + 'fairly') has steadily decreased from 88 per cent in 2012





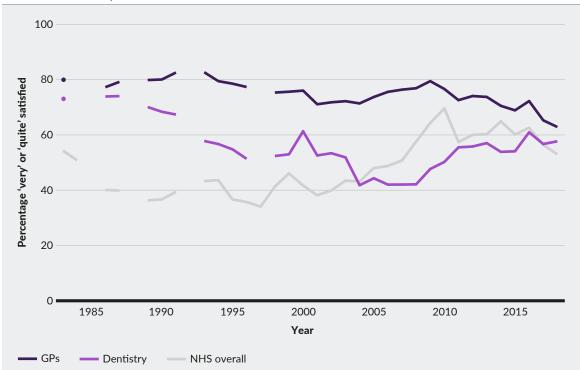






to 84 per cent in 2018. Similarly, the proportion who rated their overall experience of making an appointment as good has decreased from 79 per cent in 2012 to 69 per cent in 2018.¹

Figure 9 Public satisfaction with NHS GP services, NHS dentistry services and the NHS overall, 1983–2018



Questions asked: GP satisfaction: 'From your own experience, or from what you have heard, please say how satisfied or dissatisfied you are with the way in which each of these parts of the National Health Service runs nowadays. First, local doctors or GPs?' This question was not asked in 1984, 1985, 1988, 1992 and 1997; NHS dentistry satisfaction: ...National Health Service dentists?' This question was not asked in 1984, 1985, 1988, 1992 and 1997; Overall satisfaction: 'All in all, how satisfied or dissatisfied would you say you are with the way in which the National Health Service runs nowadays?' This question was not asked in 1985, 1988 and 1992.

Source: The King's Fund and Nuffield Trust analysis of NatCen Social Research's BSA survey data

¹ Changes were made to this survey in 2018, which mean trends between 2017 and 2018 should be treated with caution. Although the two questions reported here remain broadly unchanged, other questions in the survey were amended and this may have had an impact on responses.











Many of those who responded to the survey will have visited an NHS dentist fairly recently. Data from NHS Digital shows that half of adults in England saw an NHS dentist over a two-year period to June 2018 (NHS Digital 2018). Changes in satisfaction with NHS dentistry follow a very different pattern to satisfaction with GP services (Figure 9). In 2018, satisfaction with dentistry was 58 per cent, and the increase from the previous year was not statistically significant. Satisfaction with NHS dentistry has increased by 15 percentage points since 2008. The relatively high rates of satisfaction compared to the mid-2000s are likely to be partly explained by efforts to increase access to NHS dentistry services over the past decade.

Satisfaction with social care services provided by local authorities was 26 per cent in 2018, with no statistically significant change in satisfaction since 2015. Dissatisfaction with social care services was 34 per cent in 2018 – a 7 percentage point decrease from the previous year, taking dissatisfaction back to levels similar to those reported in 2016 and 2015.

When interpreting these results, it is important to take into account the lack of public understanding about social care services and about which services are funded by local authorities (as opposed to those purchased privately), as well as the fact that most respondents will not have any experience of using those services (Bottery et al 2018). This contributes to a higher proportion of respondents giving a neutral or 'don't know' answer to the satisfaction question than for other services (see Figure 13). Data on the quality of social care services from the Care Quality Commission (CQC) suggests that ratings may be improving, but access to services is increasingly squeezed as local authorities tighten entitlements (Thorlby et al 2018; Care Quality Commission 2014).

The survey question about social care services has been asked since 2005, although the first two years' data is based on a question with slightly different wording, which does not mention local authorities in its definition of social care (*see* notes under Figure 10 for more detail on question wording).



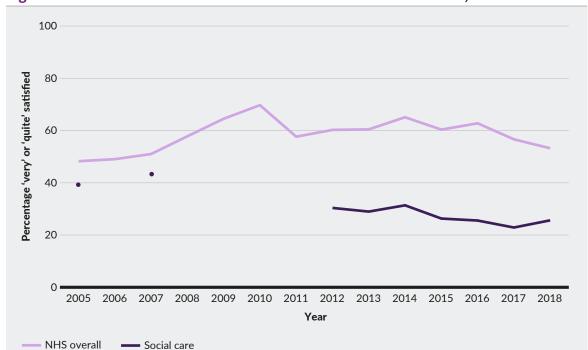












Social care satisfaction: Questions asked: 'And how satisfied or dissatisfied are you with social care provided by local authorities for people who cannot look after themselves because of illness, disability or old age?' [2012–2018], 'At some point in their lives people can need regular help looking after themselves because of illness, disability or old age... From your own experience, or from what you have heard, please say how satisfied or dissatisfied you are with the services provided to people who need this kind of regular help with looking after themselves, whose family cannot provide it?' [2005, 2007]. Question not asked 2006 and 2008–2011.

Overall satisfaction: 'All in all, how satisfied or dissatisfied would you say you are with the way in which the National Health Service runs nowadays?'

Source: The King's Fund and Nuffield Trust analysis of NatCen Social Research's BSA survey data

The survey also asks about satisfaction with inpatient and outpatient services, both of which increased in 2018 (Figure 11).

Satisfaction with inpatient services was 63 per cent – the highest level of satisfaction since 1993. Levels have fluctuated over the past three years: the 8 percentage point increase in 2018 takes satisfaction back to a level similar to 2016. Dissatisfaction with inpatient services was just 9 per cent – a drop of 5 percentage points from the previous year and the lowest level of dissatisfaction since 1983.





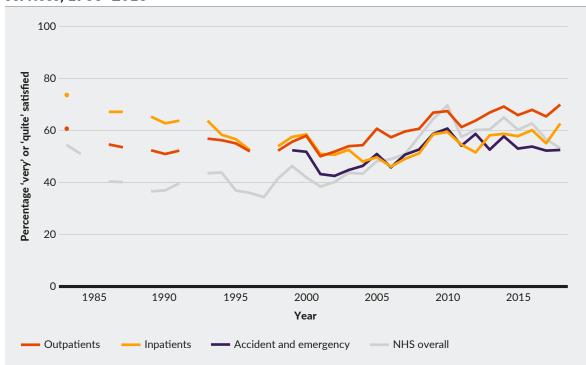








Figure 11 Satisfaction with NHS inpatient, outpatient and accident and emergency services, 1983–2018



Questions asked: 'From your own experience, or from what you have heard, please say how satisfied or dissatisfied you are with the way in which each of these parts of the National Health Service runs nowadays... being in hospital as an inpatient?... attending hospital as an outpatient?... accident and emergency departments?'; Overall satisfaction: 'All in all, how satisfied or dissatisfied would you say you are with the way in which the National Health Service runs nowadays?'

Questions about outpatients, inpatients and the NHS overall were not asked in 1984, 1985, 1988, 1992; questions on outpatients and inpatients were not asked in 1997; questions on accident and emergency were first asked in 1999.

Source: The King's Fund and Nuffield Trust analysis of NatCen Social Research's BSA survey data

Satisfaction with outpatient services was 70 per cent in 2018 – the highest level since the survey began in 1983. As with inpatient services, satisfaction levels have fluctuated over the past three years: the 5 percentage point increase in 2018 takes satisfaction back to a level similar to 2016. Dissatisfaction with outpatient services was 11 per cent, and the change from the previous year was not statistically significant.

Satisfaction with A&E services (53 per cent in 2018) has not changed significantly since 2015.











The data on satisfaction with inpatient services shows a similar trend to the national NHS inpatient survey, which was conducted in 2017 (results of the 2018 survey are yet to be published) (CQC 2018). When asked to rate their experience of NHS inpatient services overall on a scale of 0 (very poor) to 10 (very good), almost half of respondents gave a score of 9 or 10 – a figure that has been gradually increasing since the question was first introduced in 2012. The latest emergency department national patient survey results from 2016 also show that around half of patients give the service an overall rating of 9 or 10, but changes to the survey sampling and analysis approach mean that this data cannot be compared to previous years (CQC 2017). There is no recent national patient survey data on outpatient services against which to compare these measures.

The trend of increasing satisfaction with inpatient and outpatient services is striking given that overall satisfaction with the NHS has been falling in recent years. Public satisfaction surveys like the BSA often find that the public give different ratings when they are asked about the NHS in general to when they are asked about specific services, and the former is not a sum of their views on the latter. It is beyond the scope of this survey to reveal the underlying reasons for the associations between these different satisfaction measures, but it is worth bearing in mind that respondents are likely to be considering a range of different factors and giving different weightings to each when expressing satisfaction with individual services and the NHS overall (Wellings 2012).

One factor that we know affects satisfaction ratings for hospital services is recent experience of using the service (Figure 12). As in previous years, the latest survey shows that satisfaction with inpatient services was higher among those who had used inpatient services in the past year (83 per cent) than among those who had not used the service themselves but had friends and family who had (69 per cent), and satisfaction was even lower among those who had had no contact with inpatient services either themselves or through their friends and family (57 per cent). Responses about outpatient services follow a similar pattern (Figure 12).

These differences remain when age is taken into account. So, for example, people aged over 65 who had been an NHS inpatient recently were more satisfied than people in the same age group who had not had recent experience of the service.









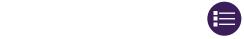
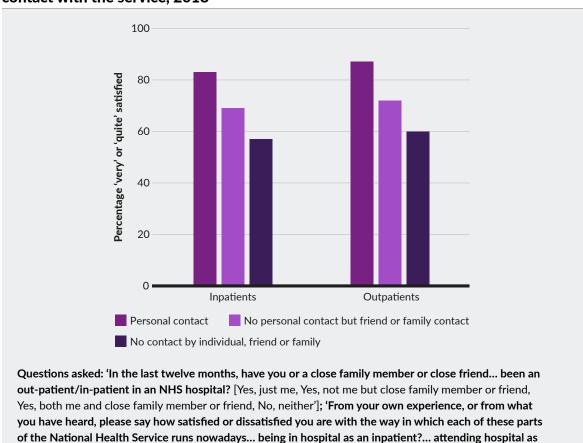


Figure 12 Satisfaction with NHS inpatient and outpatient services by recent contact with the service, 2018



of the National Health Service runs nowadays... being in hospital as an inpatient?... attending hospital as an outpatient?...

Source: The King's Fund and Nuffield Trust analysis of NatCen Social Research's BSA survey data

The survey does not tell us what lies behind these differences, but the findings at least suggest that people who use hospital services have positive feelings about the experience (be that because of the quality of care they receive, feelings of gratitude for the service or other things) and this contributes to them reporting higher levels of satisfaction. Those with no experience of the service may draw on a different set of information sources when deciding on their level of satisfaction. Their more negative responses might, for example, be more influenced by stories about hospitals in the media, which tend to be negative (Pinker 2018).













Figure 13 brings together public satisfaction data for health and social care services and the NHS overall in 2018. It shows that satisfaction with outpatient services is higher than for all other services included in the survey and for the NHS overall. This is the first time since the survey began in 1983 that a service other than general practice has received the highest satisfaction ratings (although in 2017 GP and outpatient services had the same level of satisfaction). This is the result of falling levels of satisfaction with general practice and increasing levels of satisfaction with outpatient services.

Figure 13 Satisfaction with NHS and social care services, 2018 Outpatients **GPs** Inpatients **Dentists** NHS overall Accident and emergency Social care 0 10 20 30 40 50 60 70 80 90 100 Percentage of respondents Very or quite satisfied Neither satisfied nor dissatisfied Very or quite dissatisfied Don't know/refused Questions asked: 'From your own experience, or from what you have heard, please say how satisfied or dissatisfied you are with the way in which each of these parts of the National Health Service runs nowadays. First, local doctors or GPs?... National Health Service dentists?' ...being in hospital as an inpatient?... attending hospital as an outpatient?... accident and emergency departments?' 'And how satisfied or dissatisfied are you with social care provided by local authorities for people who cannot look after themselves because of illness, disability or old age?'; Overall satisfaction: 'All in all, how satisfied or dissatisfied would you say you are with the way in which the National Health Service runs nowadays?' Source: The King's Fund and Nuffield Trust analysis of NatCen Social Research's BSA survey data











As in previous years, satisfaction with the social care services provided by local authorities is far lower than satisfaction with health care services.

When responding to the question on social care, 40 per cent of respondents said that they 'don't know' how satisfied they are, or provide a neutral answer ('neither satisfied nor dissatisfied'). This is higher than for other services, where the figure ranges from 13 per cent to 29 per cent, and is likely to reflect a lower level of understanding among the public about what social care services are, coupled with less experience of using them (Bottery et al 2018).

In 2018, net satisfaction with social care services (calculated as satisfaction minus dissatisfaction) was -8 per cent, whereas net satisfaction with the NHS overall and individual NHS services ranged from 23 per cent to 59 per cent.











Conclusion

In 2018, the outpouring of affection that accompanied the NHS's 70th birthday did not stem falling levels of public satisfaction with the service. Satisfaction with the NHS sits at its lowest level for more than a decade, driven by concerns about a lack of money, staff shortages and mounting waiting times. The new funding settlement for the NHS and accompanying long-term plan have set the direction of travel for the next 10 years, but with less-firm commitments to reducing waiting times than there were in the past, and the government's strategy for dealing with critical workforce issues still outstanding, we must wait to see when the decade-long slide in public satisfaction with the NHS will come to an end.

Conclusion 26













Appendix: Methodology

Sample and approach

The 2018 survey consisted of 3,879 interviews with a representative sample of adults in England, Scotland and Wales. Addresses are selected at random and visited by one of NatCen Social Research's interviewers. After selecting (again at random) one adult (aged 18 or over) at the address, the interviewer carries out an hour-long interview. The participant answers most questions by selecting an answer from a set of cards.

The sample size for the overall NHS satisfaction question reported here was 2,926 in 2018; for questions about satisfaction with other NHS services and social care services, the sample size was 973. The data is weighted to correct for the unequal probabilities of selection, and for biases caused by differential non-response. The weighted sample is calibrated to match the population in terms of age, sex and region. The margin of error in 2018 for the health care questions was around +/- 1.5 to 3.7 percentage points.

The majority of fieldwork for the 2018 survey was conducted between July and October, with a small number of interviews taking place in November.

Topics

The topics covered by the survey change from year to year, depending on the identities and interests of its funders. Some questions are asked every year, some are asked every couple of years and some are asked less frequently.

Funding

The survey is funded by a range of charitable and government sources, which change from year to year. The survey is led by NatCen Social Research. NatCen carries out research in the fields of social and public policy.

Appendix: Methodology 27











References

Bottery S, Varrow M, Thorlby R, Wellings D (2018). A fork in the road: next steps for social care funding reform. The costs of social care funding options, public attitudes to them – and the implications for policy reform. London: The King's Fund and Health Foundation. Available at: www.kingsfund.org.uk/publications/fork-road-social-care-funding-reform (accessed on 13 February 2019).

Burkitt R, Duxbury K, Evans H, Ewbank L, Gregory F, Hall S, Wellings D, Wenzel L (2018). *The public and the NHS: what's the deal?* London: The King's Fund. Available at: www.kingsfund. org.uk/publications/public-and-nhs-whats-the-deal (accessed on 13 February 2019).

Care Quality Commission (2018). 2017 Adult inpatient survey statistical release. Newcastle: Care Quality Commission. Available at: www.nhssurveys.org/surveys/1223 (accessed on 13 February 2019).

Care Quality Commission (2017). 2016 Emergency department survey statistical release. Newcastle: Care Quality Commission. Available at: www.cqc.org.uk/publications/surveys/emergency-department-survey-2016 (accessed on 13 February 2019).

Care Quality Commission (2014). The state of health care and adult social care in England 2013/14. HC 691. London: Stationery Office. Available at: www.gov.uk/government/publications/the-state-of-health-care-and-adult-social-care-in-england-201314 (accessed on 13 February 2019).

Dayan M, Ward D, Gardner T, Kelly E (2018). *How good is the NHS*? London: The King's Fund, Nuffield Trust, Health Foundation and Institute for Fiscal Studies. Available at: www.kingsfund.org.uk/publications/nhs-70-how-good-is-the-nhs (accessed on 13 February 2019).

Evans H (2018). 'Does the public see tax rises as the answer to NHS funding pressures?' The King's Fund website. Available at: www.kingsfund.org.uk/publications/does-public-see-tax-rises-answer-nhs-funding-pressures (accessed on 13 February 2019).

Ipsos MORI (2019). *Ipsos MORI issues index December 2018* [online]. Ipsos MORI website. Available at: www.slideshare.net/IpsosMORI/ipsos-mori-issues-index-december-2018 (accessed on 13 February 2019).

Ipsos MORI, NHS England (2018). 'GP patient survey national report'. GP patient survey website. Available at: www.gp-patient.co.uk/surveysandreports (accessed on 13 February 2019).

Judge K, Solomon M, Miller D, Philo G (1992). 'Public opinion, the NHS, and the media: changing patterns and perspectives'. *BMJ* (*Clinical research ed.*), vol 304, no 6831, pp 892–895.

References 28













Judge K, Solomon M (1993). 'Public opinion and the National Health Service: patterns and perspectives in consumer satisfaction'. *Journal of Social Policy*, vol 22, no 3, pp 299–327.

McKenna H (2018). Are we expecting too much from the NHS? London: Health Foundation, Institute for Fiscal Studies, The King's Fund and Nuffield Trust. Available at: www.kingsfund.org.uk/sites/default/files/2018-06/NHS_at_70_are_we_expecting_too_much_from_the_NHS.pdf (accessed on 13 February 2019).

NHS Confederation (2018). 'Overwhelming majority of public supports spending increase to fund improved healthcare' News release. London: NHS Confederation. Available at: www.nhsconfed.org/media-centre/2018/06/ipsos-polling (accessed on 13 February 2019).

NHS Digital (2018). NHS dental statistics for England – 2017–18, annual report. London: NHS Digital. Available at: https://digital.nhs.uk/data-and-information/publications/statistical/nhs-dental-statistics/2017-18-annual-report (accessed on 13 February 2019).

NHS Digital (2009). Trends in consultation rates in general practice – 1995–2009. London: NHS Digital. Available at: https://digital.nhs.uk/data-and-information/publications/statistical/trends-inconsultation-rates-in-general-practice/trends-in-consultation-rates-in-general-practice-1995-2009 (accessed on 13 February 2019).

NHS England (2019). The NHS long term plan. London: NHS England. Available at: www.long termplan.nhs.uk/publication/nhs-long-term-plan/ (accessed on 13 February 2019).

Pinker S (2018). 'The media exaggerates negative news. This distortion has consequences'. *The Guardian*, 17 February. Available at: www.theguardian.com/commentisfree/2018/feb/17/steven-pinker-media-negative-news (accessed on 13 February 2019).

Smith M (2018). A majority of Brits now support increasing income tax to fund the NHS. London: YouGov. Available at: https://yougov.co.uk/topics/politics/articles-reports/2018/07/03/majority-brits-now-support-increasing-income-tax-f (accessed on 13 February 2019).

The King's Fund, Nuffield Trust, Health Foundation (2017). The autumn budget: joint statement on health and social care. London: The King's Fund. Available at: www.kingsfund.org.uk/publications/autumn-budget-2017 (accessed on 13 February 2019).

Thorlby R, Starling A, Broadbent C, Watt T (2018). What's the problem with social care, and why do we need to do better? London: The King's Fund. Available at: www.kingsfund.org.uk/publications/nhs-70-whats-the-problem-with-social-care (accessed on 13 February 2019).

Wellings D (2012). 'Beyond the headlines: what is happening with NHS satisfaction rates?' Nuffield Trust Blog. Available at: www.nuffieldtrust.org.uk/news-item/beyond-the-headlines-what-is-happening-with-nhs-satisfaction-rates (accessed on 13 February 2019).

References 29













Acknowledgements

Many thanks to Eleanor Attar Taylor, Siva Anandaciva and David Maguire for their assistance with data analysis, to Andrew McCracken for his analysis of media stories during the field period, and to all of our colleagues at The King's Fund and Nuffield Trust who provided helpful comments on earlier drafts and helped with the editing, digital content and launch of this report. Most importantly we would like to thank members of the British public for the time they took to complete this survey and for providing us with this fascinating dataset.

Acknowledgements 30













About the authors

Ruth Robertson

Ruth works in the policy team where she leads research projects on a wide range of NHS policy issues. Recently, these have included the development of clinical commissioning groups, the quest to get better value from the NHS budget and the impact of NHS financial pressures on patients.

Before returning to The King's Fund in 2013, Ruth spent three years at the Commonwealth Fund in New York researching the implementation of the Affordable Care Act and its impact on the uninsured. She previously worked at The King's Fund between 2006 and 2010, when she completed national evaluations of two of Labour's major health system reforms: patient choice and practice-based commissioning. Earlier in her career Ruth worked as an analyst at the Commission for Health Improvement (a predecessor to the Care Quality Commission) and as a medical secretary at various NHS trusts.

John Appleby

John Appleby joined the Nuffield Trust as Director of Research and Chief Economist in September 2016, after 18 years at The King's Fund.

He is a Visiting Professor at the City Health Economics Centre, City University London and Visiting Professor at the Institute of Global Health Innovation at Imperial College.

John has previously worked in the NHS in Birmingham and London, and as senior lecturer at the universities of Birmingham and East Anglia. For five years he worked for the National Association of Health Authorities (now the NHS Confederation) as manager of the Association's Central Policy Unit.

John has acted as an advisor to the UK government and Parliament in various capacities, for example, carrying out a review for Ministers of the future funding needs of Northern Ireland's health service, and as a task force member for the

About the authors 31













Marmot Commission on health inequalities; a special adviser to the House of Commons Health Select Committee, member of the National Quality Board's Priorities sub-committee and as a member of the Department of Health's Stakeholder Reference Group on patient reported outcome measures.

Harry Evans

Harry is a researcher in the policy team. Before joining the Fund in 2016, Harry worked for three years at Ipsos MORI's Social Research Institute, focusing on health research, working with a range of health sector organisations, including NHS England and the Department of Health. At Ipsos MORI, Harry worked on the GP Patient Survey, and also had a special interest in speaking to the public about their health data and in emerging health technologies.

He holds a Masters in European language, culture and history from UCL.

Nina Hemmings

Nina joined the Nuffield Trust as a Researcher in Health Policy in January 2018. She provides support across the Policy team on a range of qualitative projects relating to health and social care.

Prior to joining the Trust Nina worked as a Policy Officer leading on NHS finances at NHS Providers, and as Coordinator for the Obesity Health Alliance (a coalition group comprising over 30 royal medical colleges and national charities). She has special interests in adult social care, children and young people, and mental health.

Nina holds an MSc in Comparative Social Policy from the University of Oxford, and a BA in Archaeology and Anthropology.

About the authors 32











Published by

The King's Fund 11-13 Cavendish Square London W1G 0AN Tel: 020 7307 2568 Fax: 020 7307 2801

Email:

publications@kingsfund.org.uk

www.kingsfund.org.uk

© The King's Fund 2019

First published 2019 by The King's Fund

Charity registration number: 1126980

All rights reserved, including the right of reproduction in whole or in part in any form

Edited by Kathryn O'Neill

Typeset by Grasshopper Design Company, www.grasshopperdesign.net

Printed in the UK by The King's Fund

The King's Fund is an independent charity working to improve health and care in England. We help to shape policy and practice through research and analysis; develop individuals, teams and organisations; promote understanding of the health and social care system; and bring people together to learn, share knowledge and debate. Our vision is that the best possible health and care is available to all.

The Nuffield Trust is an independent health think tank. We aim to improve the quality of health care in the UK by providing evidence-based research and policy analysis and informing and generating debate.



TheKingsFund>



Since 1983, NatCen Social Research's British Social Attitudes (BSA) survey has asked members of the public in England, Scotland and Wales about their views on the NHS and health and care issues generally. The latest survey was carried out between July and October 2018 and asked respondents about their satisfaction with the NHS overall and individual NHS and social care services.

This report from The King's Fund and Nuffield Trust analyses the results of the survey, looking at the changing levels of satisfaction with the NHS and social care and the factors that affect satisfaction.

The King's Fund 11–13 Cavendish Square London W1G OAN Tel: 020 7307 2568

Charity registration number: 1126980