Update on Transfer of Elective Services at from Queens Medical Centre to City Hospital

Campus

Briefing for Nottinghamshire Health Scrutiny Committee

May 2023

1 Purpose of the report

The purpose of this report is to provide an update to the Nottinghamshire Health Scrutiny Committee (HSC) on the transfer of elective services as agreed in July 2022 and the associated targeted engagement undertaken by the Nottingham and Nottinghamshire Integrated Care Board (ICB) in relation to this transfer.

2 Background

An initial briefing was provided to the Committee in July 2022 on the planned transfer of elective services at Nottingham University Hospitals (NUH) from the Queens Medical Centre to the City Campus. This proposal was supported by HSC and the programme has received 15m of capital funding from the national Targeted Investment Fund (TIF) which supports elective recovery following the Covid-19 pandemic. The aim of the transfer is to protect elective capacity and ensure a reduction in the backlog of patients waiting for elective care by creating additional beds, theatre capacity with segregation of routine elective capacity away from urgent care demand. The specific services included are Colorectal and Hepato-Biliary (HPB) surgery. Both services have routine, cancer and complex tertiary patients requiring surgery. Protected access to theatres and beds is also important to balance demand for urgent and non urgent care. HPB and Colorectal services frequently require Critical Care beds, the provision of Enhanced Perioperative Care beds will reduce the demand on Critical Care across a number of specialties and further prevent the risk of cancellations.

The transfer of elective surgery will affect around 900 patients a year accessing Colorectal and simple HPB services and potentially an additional 100-150 patients requiring more complex intestinal care.

This capital development will provide:

- Additional 20 bedded ward on the City campus
- Additional 3 modular theatres
- 10 bedded Enhanced Perioperative Care Unit (EPOC) for surgical patients who cannot be optimally cared for in a general ward environment but can safely avoid critical care admission

This will have a number of benefits to patients:

- Enable Colorectal and HPB patients to access 'ring fenced' elective care on the City campus reducing the risk of cancellations due to increased urgent care demand
- Reduce waiting time for these patients
- Release additional capacity (theatres, beds and critical care beds) at the QMC campus for other elective services based there

The proposal aligns with national planning guidance and key priorities for the transformation of elective care, including the Getting it Right First Time (GIRFT) programme to increase elective capacity making the best use of resources. The guidance also recommends the creation of ringfenced elective capacity on 'cold sites' to separate urgent and elective pathways and patients. This aligns with Tomorrow's NUH (TNUH) ambitions for City campus to be the 'cold site' for

elective care. Further proposals to expand this provision are being developed in collaboration with NHS England and will be offered for consideration to Nottinghamshire Health Scrutiny Committee in due course.

A comprehensive workforce model has been developed, with trade unions made aware of the moves in late 2021 and a formal proposal submitted to the NUH Workforce Change Panel in March 2022. The Staff Side Chair has worked closely with the Surgery and Theatres Management teams and with health and safety representatives engaged in the build design and development to ensure compliance with relevant workplace guidance for staff.

An Equality and Quality Impact Assessment (EQIA) was undertaken to assess the impact of proposed changes dependent on people's different protected characteristics, as defined by the Equality Act 2010. This was developed with consideration to the Nottingham and Nottinghamshire ICB Quality Strategy (2019-2022) and the needs of the local population The EQIA panel, led by the Quality Team, considered the proposal in line with the commissioning process and determined that the proposal could potentially have a broadly positive impact for citizens with protected characteristics and people in other disadvantaged groups.

The Committee was asked at the time of the initial briefing in July 2022 to approve a targeted engagement approach, rather than public consultation needing to be undertaken. The Committee supported the targeted engagement approach and requested that the findings from that engagement be reported back. This is included at Appendix 1.

3 Programme Update

The scheme is at the latter stages of development with two key phases, namely:

- Opening of a 20 bedded inpatient ward the "Jubilee Unit".
- Building of 3 Theatres and an EPOC facility to increase operating capacity and provide enhanced perioperative care for the cohort of patients requiring more complex surgery.

A project team is in place, with strong clinical input. Progress is overseen internally by the NUH Reconfiguration Programme Board. The System wide Planned Care Programme Board receives monthly updates on progress.

Due to the need to agree the business cases to attract capital funding and mobilise contractors there has been some slippage to the original proposed timescales. The timeline for the overall scheme is summarised below:

	Expected Project End	Actual Project End
20 bedded ward	23.12.2022	19.01.2023*
3 theatres and EPOC	30.10.2022	14.06.2023**

^{*10} beds opened to patients on the 30th January 2023, with the remaining 10 beds opening mid-May. The delay has been caused by the requirement to address a number of 'snagging' items to complete the build. Recruitment to staff the 20 beds is complete.

From 30th January 2023 half of the elective colorectal service was moved to the City hospital using existing theatre estate. This enabled the first 10 beds on the Jubilee unit to be used as planned. The

^{**}The aim is for theatre and EPOC capacity to be ready for patients in early July. Delays to construction have been caused by the requirement to move a gas main and fibre optic cable with added legal complications.

remaining elective colorectal service and HPB service will move upon theatre and EPOC completion.

4 Summary of targeted engagement

Nottingham and Nottinghamshire ICB led the engagement for this programme, and an online survey was developed to offer patients the opportunity to share their views. The engagement work commenced on the 2 November 2022, with active promotion in outpatient clinics, supported by volunteers. A total of 22 surveys were completed. Concerted efforts were made to obtain feedback from patients via various different ways and means including a survey, posters in outpatient clinics with access to information about the engagement activity, invitations to any groups meeting and also the help and assistance of a NUH Volunteer to complete surveys with patients in the clinical setting.

70% found the quality of care during admission to the colorectal and hepatobiliary (HPB) service to be positive (excellent or good), 20% rated it as poor or very poor and 10% felt neither good nor bad. 43% of respondents expressed concern that their surgery may be carried out at City Hospital and that the outpatient and pre-operative clinics will remain at QMC. However by a slight majority, the City Hospital was rated as the easiest hospital to access for patients, with 58% rating their access as excellent or good, compared to 44% rating access to QMC as excellent or good.

Comments from respondents referenced the limited car parking facilities at City Hospital, which they felt would be problematic. Suggestions were made from respondents about the possibility of extending the car parking areas or improving public transport links to the hospital, which will inform future plans.

It is recognised that there may be some access and travel impact for patients, and we will continue to keep this under review. Despite this, the majority of patients were still in support of travelling to City Hospital if services were relocated there.

5 Recommendations

That the Nottinghamshire Health Scrutiny Committee:

- 1. Consider the information provided and timescales for full implementation
- 2. Note the feedback in the final engagement report from Nottingham and Nottinghamshire ICB, which is attached as appendix 1 of this report.

Relocation of Colorectal and Hepatobiliary Services: Engagement Report

February 2023

NHS Nottingham and Nottinghamshire Integrated Care Board

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1. Executive Summary

1.1 Background

Nottingham University Hospitals (NUH) have received a capital investment of £15 million to provide an additional 20 bedded ward on the City Hospital site. The Trust also put together proposals for a modular building comprising three theatres and a 10 bedded Enhanced Perioperative Care Unit (EPOC) which would allow for a phased refurbishment of existing theatres while also easing pressure on critical care. The two facilities would provide additional capacity to enable elective (planned) colorectal and simple case hepatobiliary surgery to move to the City Hospital from the Queen's Medical Centre (QMC), thereby helping to reduce elective waiting lists as well as increasing the number of beds available for emergency patients at the QMC. Outpatient appointments, diagnostics and pre-operative assessment would remain at the QMC and the Treatment Centre, with no change to service delivery.

In July 2022 NHS Nottingham and Nottinghamshire Integrated Care Board (ICB) sought support for these proposals from the Nottingham and Nottinghamshire Health Scrutiny Committees (HSC). Both Committees endorsed the paper, advising that the ICB should conduct a more targeted approach to patient engagement in respect of the relocation of elective colorectal and hepatobiliary services whilst ensuring the impact on patients is captured.

1.2 Methods

An online survey was developed (with paper copies also made available) to offer patients the opportunity to share their views. The survey was also received and reviewed by patient and public representatives to ensure that the information was clear and public facing. The engagement work commenced on the 2 November 2022, with active promotion in outpatient clinics, supported by volunteers. A total of 22 surveys were completed. Concerted efforts were made to obtain feedback from patients via various different ways and means including a survey, posters in outpatient clinics with access to information about the engagement activity, invitations to any groups meeting and also the help and assistance of a NUH Volunteer to complete surveys with patients in the clinical setting.

The table below outlines an example of the number of people who were accessing the services prior to Covid in 2019/2020. The numbers are based on an annual total.

Table 1. Number of	f people accessing colorectal & Hepatobiliary services in 19/2	0
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	Colorectal	Hepatobiliary
Electives	800	600
Day case	200	100
Outpatients	5500	1700

1.3 Key findings

- 70% found the quality of care during admission to the colorectal and hepatobiliary (HPB) service to be positive (excellent or good), 20% rated it as poor or very poor and 10% felt neither good nor bad.
- 43% of respondents responded negatively to the proposals for their surgery to be carried out at City Hospital and for the outpatient and pre-operative clinics to remain at

QMC.

- By a slight majority, the City Hospital was rated as the easiest hospital to access for patients, with 58% rating their access as excellent or good, compared to 44% rating access to QMC as excellent or good.
- 55% of the respondents rated the environment, where they were treated and received care, as excellent or good, 15% found the environment to be poor and 30% of respondents opted for neither good nor poor.
- Comments from respondents referenced the limited car parking facilities at City Hospital, which they felt would be problematic. Suggestions were made from respondents about the possibility of extending the car parking areas or improving public transport links to the hospital.

1.4 Next steps

The findings from the engagement work will be presented to the Health Scrutiny Committees in Nottingham and Nottinghamshire for further consideration and subsequent actions. This report will be available on the ICB website for communities and networks.

2. Conclusions and Recommendations

Conclusion 1:

Access to both hospitals is equally challenging, particularly in relation to car parking which on both sites is limited and expensive. Public transport is more readily available for the Queens Medical Centre, but the majority of patients were nonetheless still in support of traveling to the City Hospital if the service were relocated there.

Recommendation 1: Adequate car parking spaces to be considered at City Hospital to accommodate the increased number of patients attending surgery together with a review of parking fees and potential improvements to public transport routes for those who do not have access to their own vehicles.

Conclusion 2:

There may be some access and travel impacts for those patients who will need to access the services at City Hospital from surrounding areas of Nottingham.

Recommendation 2: Consideration should be given to understand the impact for patients and carers across Nottingham and Nottinghamshire when accessing services and work in partnership with Local Authorities to provide information on suitable bus routes to the sites together with travel times.

Conclusion 3:

Respondents felt that information provided before the surgery could be improved. Information about aftercare post surgery was also highlighted as a concern.

Recommendation 3: To review patient communications and patient-facing information provided both before and after the surgery to ensure clear and consistent information is given.

3. Background

3.1. National context

The national picture indicates that waiting lists have grown following the Covid-19 pandemic. A challenging winter with increased urgent care demand and Infection Control Procedures requiring segregation of Covid positive patients has meant that elective activity has not yet increased to the levels required to treat current backlogs and manage current demand.

Systems are required to develop 'Elective Recovery' plans that deliver activity at 110% of pre-Covid levels in 2022/23 increasing to 130% by 2024/25. National planning guidance has a number of key priorities for transformation to inform these plans including the requirement to fully utilise the recommendations of the Getting It Right First Time (GIRFT) programme to increase elective capacity, making best use of resources. This includes the creation of ringfenced elective capacity in 'cold sites' otherwise known as 'Elective Hubs' that separate urgent and elective pathways and patients. A review by the national GIRFT team has recently been undertaken and our clinical leads have committed to developing plans to:

- Ring-fence elective capacity on a site that is away from the main A&E
- Maximise productivity through better use of theatre and ward areas
- Focus on six High Volume / Low Complexity procedures in line with national recommendations. This includes general surgery and therefore colorectal and HPB.

3.2. Local context

Regionally, winter pressures continue within the NHS with further delays in routine elective care as clinically urgent and cancer patients have been necessarily prioritised for treatment. The impact of Covid and Flu has resulted in continuing emergency demand, lack of interim bed capacity to support discharge and staff absence to a level that is outside of seasonal norms.

Currently elective bed and theatre capacity is too often impacted by emergency demand meaning patients have their appointments cancelled at short notice. To reduce the existing backlog of patients waiting for treatment, we also need to maximise and make better use of our elective capacity this year. Waiting lists for elective care have increased across the Integrated Care System (ICS) and in particular the number of patients waiting longer than 104 weeks at NUH. Routine elective care is vulnerable to cancellation when there are increased emergency pressures and discharge delays.

Capital investment of £15m is available in 2022/2023 to provide:

- Additional 20 bedded ward on the City Hospital site. The ward would be designed to reduce the requirement for critical care;
- Additional 3 Modular Theatres to provide extra capacity and to enable phased refurbishment of existing estate;
- 10 bedded Enhanced Peri-operative Care Unit for surgical patients who cannot be optimally cared for in a general ward environment but can safely avoid critical care admission.

Outpatients, diagnostics and pre-operative assessment would remain at Queen's Medical Centre (QMC) and the Treatment Centre, so there would be no change to delivery of these aspects of the service.

In the longer-term, through the Tomorrow's NUH Programme, NUH would like to create a Centre of Excellence for planned care at the City Hospital, with QMC being the main location

for emergency care. During the recent phase of Pre-Consultation Engagement in March/April 2022, people were supportive of this proposal as outlined in the programme of work and evidenced in the Engagement Report mentioned above. This service move is aligned with those proposals. A full public consultation on Tomorrow's NUH is planned for 2023.

4. Engagement

The aim of the engagement work undertaken was to seek the views of patients on the relocation of the colorectal and hepatobiliary service from QMC to the City Hospital and to understand current experiences of patients accessing the services including communication and quality of care during their admission to surgery.

We specifically wanted to hear from patients who had recently received surgical care with the NUH colorectal and hepatobiliary service.

An online survey was developed. Hard copies were also made available, with the offer to provide the survey in alternative languages and formats upon request. The opportunity to participate was proactively shared at NUH outpatient clinics, as well as being shared with Patient Participation Groups, GP practices, Healthwatch Nottingham and Nottinghamshire, Voluntary, Community and Social Enterprise sector colleagues and community groups supporting colorectal or hepatobiliary conditions.

The engagement work commenced on the 2 November 2022 and concluded on the 30 November 2022.

22 respondents filled out the survey but did not attempt all the questions.

Please see **Appendix 1** for the survey questions distributed.

5. Survey Demographics

A full breakdown of survey demographics is available in **Appendix 2**.

Of the 22 people who completed the survey, 20 told us their gender, 81% (17) were women and 14% (3) were men and 5% (1) preferred not to say.

Of the 22 respondents, 19 people responded with their age group which included 35 - 44 11% (2), 45 - 54 47% (9), 65 and over 37% (7) and only 5% (1) preferred not to give their age group.

Of the 21 people who told us their ethnicity, the majority 19 were white (90%) with 1 (5%) other black background and 1 (5%) preferred not to say.

Of the 21 people who answered the question around disability 5% (1) of respondents stated they have a mental health difficulty was, 10% (2) have an impairment health condition or learning different, 28% (6) have a long standing illness or health condition, 5% (1) are deaf or have a hearing impairment and those with no known impairment, health condition or learning difference accounted for 52% (11).

Of the 21 people who answered the survey question asking are you a carer providing unpaid support to a family member partner or friend, 81% (17) responded with no and 19% (4) said yes they were providing unpaid support.

6. Findings

This section presents the analysis from responses to the survey.

6.1 When was your surgery undertaken?

We asked patients when their surgery took place, 21 people responded. Figure 1 below shows the largest number of surgeries took place prior to January 2020 and the least was during January 2020 – December 2020.

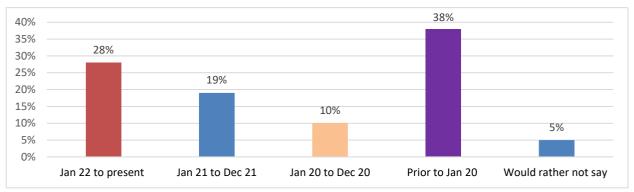


Figure 1. Date of surgery (n = 21)

We also asked patients where they had received their care, 75% (15) had been to Queens Medical Centre, 15% (3) had their surgery at City Hospital and 10% (2) had been to The Park for their surgery.

6.2 Quality of Care

The survey asked about the quality of care that patients and carers received whilst accessing the colorectal and hepatobiliary services. Results gathered regarding the quality of care during their admission, comprised of 20 responses, with 70% (14) respondents giving a positive rating for quality of care during their admission with 20% (4) having a poor experience. Additionally, 10% (2) of respondents felt that it was neither good nor bad.

20% (4) felt that their care was excellent and 50% (10) felt that their care was good. 5% (1) felt that they had poor quality care and 15% (3) had very poor quality care during admission to surgery.

"The nurses on the ward gave great care"

"Couldn't fault surgery at all"

6.3 Frequency of information received

16 respondents completed the question regarding the frequency of information received from NUH staff at the time of admission. Overall, 63% (10) of respondents felt positively about the frequency of the communication; 25% (4) found this to be excellent and 38% (6) thought the frequency was good. 6% (1) reported the frequency of communication as neither good nor poor. 13% (2) of respondents rated the frequency of communications as poor and 19% (3) of people rated the frequency of communications as very poor.

6.4 Quality of information provided

We also asked respondents to provide information about the quality of information that was given at the time of their appointment such as patient leaflets and letters. 18 people responded, of whom 28% (5) thought this was excellent and 33% (6) thought it was good. 11% (2) thought it was neither good nor bad. 16% (3) thought it was poor and 11% (2) thought it was very poor.

"Very little information given before the operation"

The question on quality of information given at the time of their care was answered by 18 people of whom 72% (13) had a positive experience of quality of information with only 28% (5) having a poor experience.

6.5 Rating the environment patients were treated in

We wanted to know how patients felt about the environment in which they were treated whilst in hospital for their surgery. 20 respondents answered this question. 20% (4) respondents rated the environment as excellent and 35% (7) rated the environment as good. However, 30% (6) respondents opted for neither good nor poor, and 15% (3) found the environment to be poor.

6.6 Relocation of services and accessibility for patients

NUH is looking to relocate services to the City Hospital from QMC and will be providing new facilities. Therefore, we wanted to find out how accessible each hospital was to patients who had previously used the service.

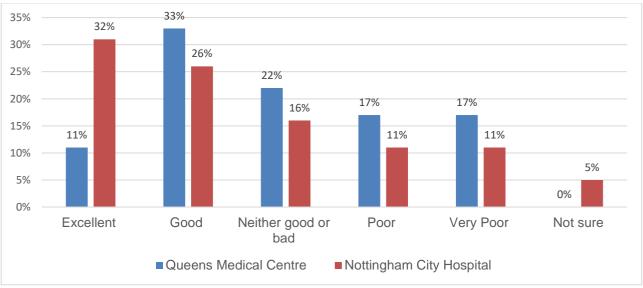


Figure 2. How accessible are the two hospital sites (n = 19 City Hospital n = 18 QMC)

Figure 2 shows the responses from patients about their experience of accessing the City Hospital (19 responses) and the Queens Medical Centre (18 responses). By a slightly higher majority, the City Hospital was rated as the easiest hospital to access with 58% rating access as excellent or good, compared to access to QMC which 44% rated as excellent or good.

City Hospital - respondents rated the experience of accessing City Hospital as excellent 32% (6), good 26% (5), neutral 16% (3), poor 11% (2), very poor 11% (2) and not sure 5% (1).

Queens Medical Centre - respondents rated the experience of accessing QMC as excellent 11% (2), good 33% (6), neutral 22% (4), poor 17% (3), very poor 17% (3)

"If you are going to move services here you either need to seriously improve car parking or provide adequate public transport."

"Car parking charges are expensive"

Further comments made by patients indicated the different experiences of accessibility to either hospital. One stating that the City Hospital was easier to access and another that public transport had been available to them when visiting Queens Medical Centre.

"Much nearer and easier to reach"

"It is on the bus route to Queens Medical Centre"

However, depending on where in the county you live it could take longer to travel to City Hospital.

"I live in South Nottinghamshire and City would mean up to one hour travel time dependent on time of day"

6.7 How would you feel about having to attend a different hospital setting

It is proposed that outpatient and pre-operative clinics would remain at Queens Medical Centre, with the surgery itself taking place at City Hospital. Patients were asked to choose a number on a scale of 1-10 with 1= no problem and 10= a significant problem.

21 responded to this question, with responses as follows: 33% (7) stated this would not be a problem (ranking the scale from (1-2), 24% (5) ranked this as 5 or a 6 on the scale i.e., neutral opinion/slight problem, and 43% (9) considered this to be a problem/significant problem, ranking it from 7-10 on the scale.

7. Acknowledgements

Thank you to all participants who took the time to complete the survey your feedback and experience and sharing your experiences with us.

8. Appendix 1: Survey Questions

8.1 Survey

1. Before continuing, we need to get your permission that you agree for your views to be recorded. Your views will be used to analyse and produce a report. This information may be shared with other services but it will be anonymous and WILL NOT contain anything that could identify you as an individual. Do you give your permission?

Yes No

2. Are you answering this questionnaire as (please tick one):

A service user A Carer A patient representative Other

3. When did you have your colorectal or hepatobiliary surgery?

Nottingham Treatment Centre Queens Medical Centre The Park Hospital Other

- 4. How you would describe the following areas that you/your family member received during your care?
- 5. Please rate the following questions below (Excellent, Good, Neither good or Poor, Poor, Very

Quality of care during admission of surgery
Frequency of communications with NUH Staff at the time
Quality of information you were given at the time, both written materials, patient letters,
leaflets, and information given to you by staff

6. Other information supporting the previous question Free text

7. How would you/your family rate the experience you received from the statements below? Excellent, Good, neither good or bad, poor, very poor or not sure

The environment you were treated in

How accessible is the Queens Medical Centre in terms of travel time

The service will be relocated to the City Hospital into new facilities. How accessible is the City Hospital for you/your family in terms of travel time

8. Other information to support the previous question Free Text

9. Outpatients and pre-operative clinics would still be at the Queen's Medical Centre.

On a scale of 1 – 10, how would you/your family feel about having to attend a different hospital setting for your pre-operative care and for your actual surgery? 1 being no problem and 10 being a significant problem.

Equality and Diversity Questions

We are committed to providing equal access to healthcare services to all members of the community. To achieve this, gathering the following information is essential and will help us ensure that we deliver the most effective and appropriate healthcare.

Responding to these questions is entirely voluntary and any information provided will remain anonymous.

10. What is your gender?

Man Woman Non-Binary Prefer not to say

11. Which age band to you fall into?

Under 18 18 – 24 25-34 35-44 45-54 65 and over Prefer not to say

12. Which race/ethnicity best describes you? (Please only choose one)

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Asian/Asian British – Bangladeshi Asian/Asian British – Pakistani Asian/Asian British – African Asian/Asian British – Caribbean

Chinese

Gypsy or Traveller Mixed White and Asian

Mixed White and Black Caribbean

Other Asian background
Other black background
Other ethnic background
Other mixed background

White White Irish Prefer not to say

13. Do you have an impairment, health condition or learning difference that has a substantial or long term impact on your ability to carry out day to day activities?

No known impairment, health condition or learning difference

A long standing illness or health condition such as cancer, HIV, Diabetes, chronic heart disease or epilepsy

A mental health difficulty such as depression schizophrenia or anxiety disorder

A physical impairment or mobility issues, such as difficulty using your arms or using a wheelchair or crutches

A specific learning difficulty such as dyslexia, dyspraia or AD(H)D

Blind or have a visual impairment uncorrected by glasses

Deaf or have a hearing impairment

A social communication impairment such as a speech and language impairment or

Asperger's syndrome other autistic spectrum disorder An impairment health condition or learning different that is not listed above

14. Are you a carer providing unpaid support to a family member partners or friend who needs help because of their illness, frailty, disability, mental health problem or an addiction?

Yes

No

Prefer not to say

15. What is your current religion or belief if any

Atheist

Buddhist

Christian

Christian- Church of Scotland

Christian – Roman Catholic

Christian - Presbyterian Church in Ireland

Christian - Church of Ireland

Christian- Methodist Church in Ireland

Christian – other denomination

Hindu

Jewish

Muslim

Sikh

Spiritual

Any other religion

Prefer not to say

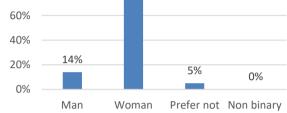
16. I consent for my feedback being used anonymously

Yes

Not

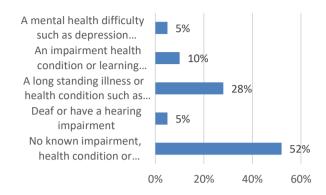
Appendix 2 - Demographic profile of survey respondents

Gender: Total responses 21

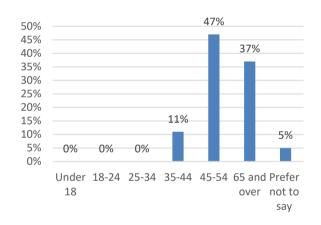


to say

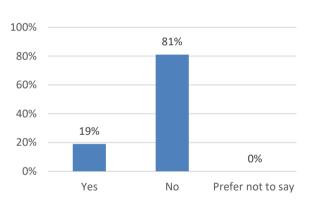
Long term conditions or disability: Total responses 21



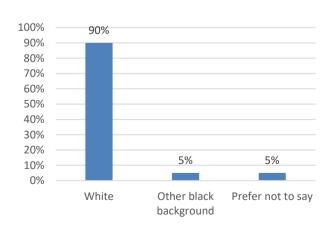
Age Distribution: Total responses 19



Carer: Total responses 21



Ethnicity: Total responses 21



Religion: Total responses 21

