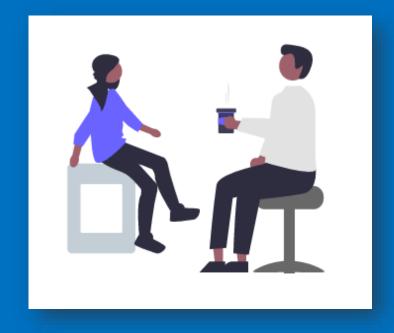
Engaging and championing the public

to improve experiences of dying for adult inpatients, and those important to them

Rachel Watson, head of user insights and user experience design









Category: Engaging and Championing the Public

Project: End of life user insights project

Organisation: Imperial College Healthcare NHS Trust

When someone is in their last hours and days of life, we only have one opportunity to provide compassionate and individualised care, and to also support those who are important to them.



Our approach

- Focus on what users want and need
- Equity
- Involving staff, and understanding their challenges
- Kindness and compassion
- Collaboration

Project objectives

Overall project objective

Improve end of life (EOL) experience for adult inpatients and those important to them across our organisation.

Discovery (phase 1)

To understand what adult inpatients from underrepresented groups and the people important to them need from the EOL experience in hospital, in the days, hours and moments near end of life and just after death, so that we can understand what improvements are needed

To understand what good looks like for EOL experiences, as a person dying and as an important person from underrepresented groups to help us design future improvement solutions

To understand how the trust can continuously gather and act on insights from people who are receiving or have recently experienced adult inpatient EOL care, to learn from what is and isn't working well and to understand what improvements might need to be made in the future

Co-design (Phase 2) and implementation (phase 3)

To co-design, ideate and test potential solutions with users with lived experience to best ensure we can meet users' needs

To help us support staff and the trust to deliver better experiences for patients/those important to them including developing new ways of working

To develop ways to continually gather feedback and to make effective use of insights. To do this through user-led codesign work, involving patients and those important to them throughout the process

"Taking part in this research is therapeutic. It was a relief for me, I felt some kind of joy giving my experience and opinions. I am happy if I can help someone in the future. I can say my contribution has made the world a better place."

"Participating in this research has been emotional at times but cathartic, it has provided me with an opportunity to disseminate my experience of being in hospital with my loved one for nearly eight months mostly within intensive care units. I have collated insights most people will never have. I hope that my involvement has and will make a difference for others when EOL takes place, so that they do not have to struggle or cry silent tears of fear and grief."

Ethnicity breakdown of user insight participants

Demographics of participants:

- Ethnicity: 9 Black, 6 Asian, 3 White, 2 Mixed Race
- Religion: 11 Christian, 7 Muslim, 2 Atheist
- Gender: 11 Female, 9 Male
- Age: 118-24, 9 25-34, 3 35-44, 4 45-54, 3 55-64
- Language: 3 who speak multiple languages
- 4 with disabilities, long-term health conditions, or accessibility needs

Black Asian

- 3 Black African
- 2 Black British
- 4 Black

- 4 Bangladeshi/Bangladeshi
 British
- 1 Persian

2 Mixed race

• 1 Asian

White

Mixed race

- 1 White European
- 1 White British/Irish
- 1 White

Hospital location of loved ones death

- 7 people whose loved ones died at St Marys
- 6 people whose loved ones died at Charing Cross
- 7 people whose loved ones died at Hammersmith

How long ago did their loved one die

- 1 person within the last three years but no sooner than three months ago
- 3 people's loved one had died within 5 months ago
- 2 people's loved one had died within 6 months ago
- 1 person's loved one had died 1 year ago
- 4 people's loved one had died 2 years ago
- 4 people's loved one had died 3 years ago
- 2 people's loved one had died 4 years ago
- 1 person's loved one had died 5 years ago
- 2 people's loved one had died 6 years ago

Expected and unexpected deaths of loved ones

 We had a mix of unexpected and expected deaths

Insights





















Knowing you have done everything you can as a loved one is really important.

"It's not something that everyone is good at thinking about but I think I'm quite good about it. My sibling can't really think about it but I really tried to make it as nice as I could for mum and that really helped me"

Roman Catholic, White, 45-54, Female

"I always thought I was a very rational and quick thinker – but in those moments around his death I was completely blind. I felt completely useless and didn't know what to do and just left everything with the doctors, so when a doctor wasn't able to show up for 10 hours I just accepted that at the time. At the time I didn't feel I could contest this."

Persian, Muslim, 60, Male

Co-design opportunity area 1

How might we co-design a way for people to know what support is on offer and how they can support and care for their loved one near end of life? How do we empower people to feel like they have been able to do everything they can to give their loved on the best end of life experience possible?

It's key to communicate to the patient's loved ones that the best is being done for the patient and that they are being looked after

"If you take away food, monitors, etc this may have to be explained to different members of the family"

Lived experience representative

"Example of good care: a nurse taking over the duty of holding my family member's hand when I had to go to the washroom, or to get a coffee."

Bangladeshi, Muslim, 35 - 44, Female

Improvement opportunity area 1

How can we help to ensure that patients are checked on frequently in the last hours of life and just after death?



Sometimes it can be hard to communicate with healthcare staff and understand what they are telling you, for health literacy reasons or for language reasons

"Thinking back maybe the staff could be more detailed about the reality, it's not that they were dishonest. For them to make the call to the support worker they must have known he was about to go. I would have appreciated being called,"

White, Christian, 45-54, Female

"Some of my siblings don't speak good English and it might be difficult for people to understand sometimes. It was difficult when my mum came to the hospital, it was hard for doctors to understand what they were saying. I had to help with interpretation and tell them this is what my mum was trying to say..."

- Black, Christian, 25-34, Male

Improvement opportunity area 2

Making translation services easier to access and more of a policy around using them.

This could also be part of co-design opportunity area 1



It can cause distress for both the family and staff if wider hospital staff are unaware that a patient is in their last moments and therefore don't act appropriately

"Also there was presence of unnecessary people in A&E and after he died – e.g. a cleaner walked in and started cleaning the floor. For me it felt like my father's condition and death was a show, something to watch. Their presence doesn't help so they shouldn't be there at that moment in that place "

Persian, Muslim, 50, Male

"Just before my dad passed away, a cleaner just came in and started changing the bins. I felt that was so inappropriate and disrespectful"

Bangladeshi, Muslim, 35 - 44, Female

Co-design opportunity area 3

How might we co-design a way for people to know that someone is near end of life so that cleaners and other staff in the hospital are aware and can act accordingly?



Religious, cultural needs and end of life preferences should be asked about. Meeting these needs and preferences is really important

"Dad was a practising Muslim and observing prayers around death would have been important to him. However I wasn't in the right frame of mind to prioritise this. None of the medical staff prioritised this either, but it would have helped to have somebody ask – if there was a general person with good understanding of religious practices who would know what to do it would be beneficial, they don't have to be a religious official necessarily."

Persian, Muslim, 60, Male

Co-design opportunity area 4

How might we co-design a way for people to share or be asked their religious and cultural needs and general preferences?

A lack of space, amenities and chairs makes visitors feel unwelcome. Accessible food and drinks helps makes things a little more comfortable

"One nurse asked me if I wanted a coffee but you end up saying no because you don't want to give the nurses extra things to do."

British Bangladeshi, Muslim, 25-34, Female

"I did go around picking up chairs and I guess I was quite selfish really but there really weren't very many chairs. I felt like they didn't have chairs like they did not want visitors."

White, Roman Catholic, 45-54, Female

Improvement opportunity area 8

Could we enable people to have more easy access to tea and coffee facilities? A microwave? Free or reduced rate parking near end of life? More chairs? Things to make sleeping at the hospital more comfortable?







Loved ones sometimes need support to have the difficult conversations about preferences at end of life and afterwards

"What would have helped was having an open and honest communication with the healthcare team about what to expect and what choices are available. That would have been very helpful. Secondly, having a plan in place for after death, such as funeral arrangements and financial affairs, would have made the transition easier."

Black African, Christian, 18-24, Female

Co-design opportunity area 6

How might we co-design a way for people and their loved one to feel more prepared for EOL and to ensure they have shared their wishes and preferences?



Following insights gathering in phase one, there were two improvement areas which staff and lay partners chose to prioritise during phase two.

Providing information, guidance and signposting to support

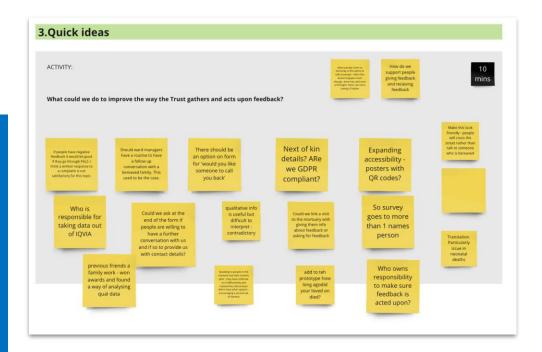
How might we share information about what services, amenities and support is on offer? How might we empower people to feel like they are able to do their best to support and care for their loved ones and themselves near the end of their life in a hospital environment?

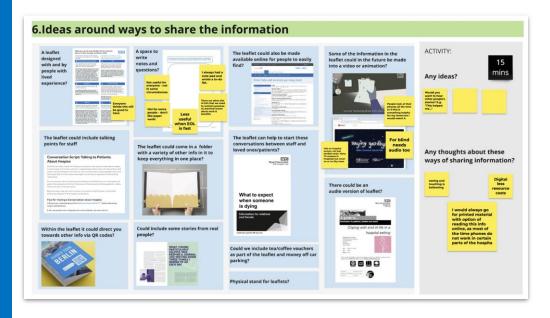
Gathering continuous feedback and acting upon it

How might we best gather continuous feedback about end-of-life experiences in the future and ensure it is acted upon?

Who did we speak with?

- 6 participants joined the two co-design workshops
- 2 people with lived experience helped to guide and co-design the prototypes throughout the project
- 8 staff members from across different areas joined the co-design workshops (chaplaincy team members, medical director's office, senior medical officer, deputy chief nurse, representatives from the patient affairs team)



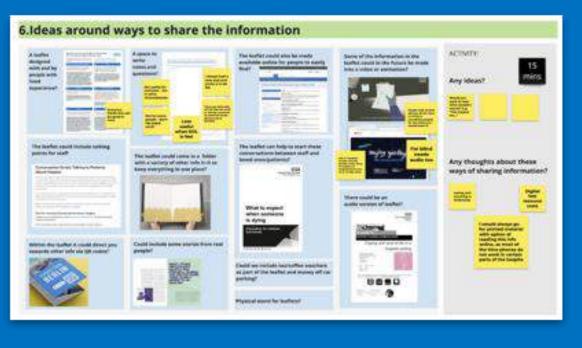


Codesign workshops

- Ideation with patients and with staff
- Prototyping with patients and with staff







The outputs







Let's talk about end of life care

Supporting a person in their last hours and days of life

This leaflet was co-created with a group of people who have had someone important to them die in our hospitals. It includes information they would like to have known but was not easily available to them at the time.

If you have any questions or concerns, please do not hesitate to talk to a member of staff. There are no questions or concerns too big, or too small.

We have more information online. Please scan the QR code or visit: www.imnerial.nhs.uk/lets-talk



"This is the information and guidance that I needed and wanted during this time, we hope it's useful for you."



Insights from others

It is sometimes hard to know what to say and do. The following suggestions have been shared by people who have experienced someone important to them die in hospital. Everyone is different, you don't need to do any of these.

Being involved in care

Massage their hands and feet

Brush their hair or help them

to shave

Being present

out loud

Sit with them without talking Read a book

Quietly

favourit

Take an imprint

of their hand

or a cutting of

their hair

Listen to recitation from religious texts

Sharing memories

Create and share a memory box

> Talk about special memories or experiences you've had together

like to taste

Bring in food and

drinks they really

Keep dry mouth comfortable by wetting their lips with

Visiting the hospital

When someone is dying, spending time together is important. We try to be as flexible as possible with visiting hours and individual needs. Please speak to staff about your requirements.

Car parking spaces are often limited at our hospital sites. Please check the Trust website at www.imperial.nhs.uk/our-locations and click on the hospital you are at, to see parking guidance for that specific site.

If you are unable to visit

We understand that sometimes people are not always able to visit. Please do not worry, staff and volunteers will continue to provide care and support. You may like to share pictures or videos from home.

"It's nice for children to say goodbye. My grandchildren couldn't visit but they drew pictures and we put them up on the wall for my husband to see."

"My auntie couldn't visit and my mum wasn't able to have phone conversations anymore, so we played videos and voice messages to her"

Taking care of yourself

You may be spending a lot of time at the hospital. It's important that you look after yourself, take breaks and eat and drink regularly. Please talk to staff about what facilities are available on the ward. Information on cafes and canteens within each hospital are here: www.imperial.nhs.uk/our-locations Click on the hospital you are at, and then 'places to eat'.

"I needed fresh air so would go for a walk every few hours. I would ask a nurse to be with dad and call me if anything changed."

"You don't know how long you might need to be there-taking breaks, eating properly are important as otherwise you can make yourself ill"

There are chapels and prayer rooms at each hospital, for patients and visitors to use. They are open from 09.00 to 17.00 for private prayer and reflection.

"The insights we've gained will influence what we're sharing and teaching our staff. Going forward, we'll adopt the purple butterfly model of care – acknowledging when the focus of a person's care needs to be comfort and symptom control, and how to identify their priorities and needs."

Tori Martin, lead nurse for palliative and EOL care.

"This project has helped us to develop a model for collecting and triangulating meaningful feedback and insights from our service users and it has also enabled us to work in partnership with our local communities to develop improvements that are most important to them. This is a model that we will now use continuously for improvement across all services - the work was the catalyst for real change and its outputs are continuing to empower our staff to genuinely put patient at the centre of everything we do."

Michelle Dixon, director of engagement and experience

Project team

Imperial College Healthcare Care NHS Trust end of life care leads

- Katherine Buxton Consultant in palliative medicine & clinical lead for end of life care
- **Tori Martin -** Lead nurse for palliative care
- **Anne Middleton-** Deputy chief nursing officer

Imperial College Healthcare Care NHS Trust user insights and user experience team

- **Lucy Trevallion Patient information manager**
- Rachel Watson Head of user insights and user experience design

Subject matter expertise

- Lived experience representatives Anthony Arhin, Saleha Islam, and Aisha Zahir
- Clinical team Katherine Buxton and Tori Martin
- Ivor Williams EOL subject matter expert (Helix)

Helix Centre core team

- Charley Pothecary Project lead & design support
- Alex Dallman-Porter / Alice Gregory Design lead
- Jodie Chan Public & patient involvement & engagement (PPIE) lead
- Fiona O'Driscoll ICHT relationships (light touch)

Oversight

- Leila Shepherd Managing director, Helix
- Michelle Dixon Direction of engagement and experience, Imperial College Healthcare NHS Trust