



Hospitals Transformation Programme: Wayfinding for new healthcare facilities

5 June 2025









HOSPITALS TRANSFORMATION PROGRAMME









Why are we here?





The brief

As part of the Hospitals Transformation Programme (HTP) we have an opportunity to develop signage and wayfinding as part of the new building at Royal Shrewsbury Hospital. We will feed this into the Trusts wider signage and wayfinding strategy, with the hope of it being implemented across both our hospital sites in the future.

We want you, our stakeholders, to tell us what is important when it comes to visiting our hospitals, how this could be improved, and get your input on our plans.

NOTE- the HTP funding only covers basic signage. To implement any more developed solutions will require additional charitable funding to implement. HTP will not be implementing wider Trust wayfinding strategy, but principles could be adopted by the team leading this work.

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Why are we here?





The agenda

- 1. Review current wayfinding in SaTH Hospitals
- 2. Recap previous focus group output on wayfinding
 - 3. Feedback on plans to date
 - 4. Ongoing engagement

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Charitable Support





Building modern healthcare facilities is challenging. While the clinical model is fully funded, hospitals must adapt to the changing healthcare needs of their communities. Our partner charities strive to enhance the experience of all people using our services, with particular focus on some exciting developments – a Cancer Centre at PRH for Telford patients, a Respiratory Centre at PRH for all our patients in Shropshire, Telford & Wrekin and mid Wales.



Supporting future opportunities to expand services at both hospitals, including plans for a new cancer treatment centre and a respiratory centre at PRH.

Creating a positive environment for healing involves more than just treating ailments. Calm Spaces or community artwork can help foster a positive atmosphere for patients and their loved ones.

Developing community spaces within the hospital or its grounds, such as sky gardens for the new Children's Ward or Critical Care Unit, and a community garden.













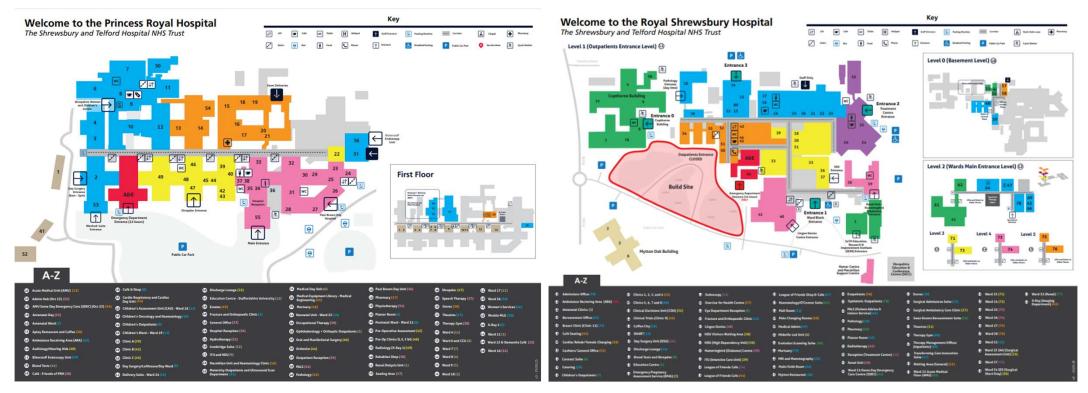




Current wayfinding at our hospitals







Site maps of our hospitals which are on display within the hospitals and on our website.









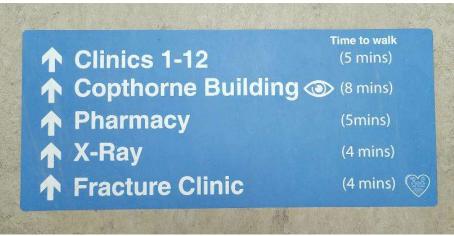
Current signage at our hospitals







The majority of signs in both hospitals utilise a basic white on blue scheme, applied in a variety of ways.







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Current signage – W&C Centre







External directory establishes colours and motifs



Use of colour and artwork supplement directory on entry



Frequently recurring directories reassure along journey



Smaller directories continue to use colour/motif scheme

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Current signage – W&C Centre







Colour clearly marks different areas, supported by large version of motif from directories, even from the end of a long corridor





Recessed doorway is highlighted using colour and motif, confirming this as a public access door

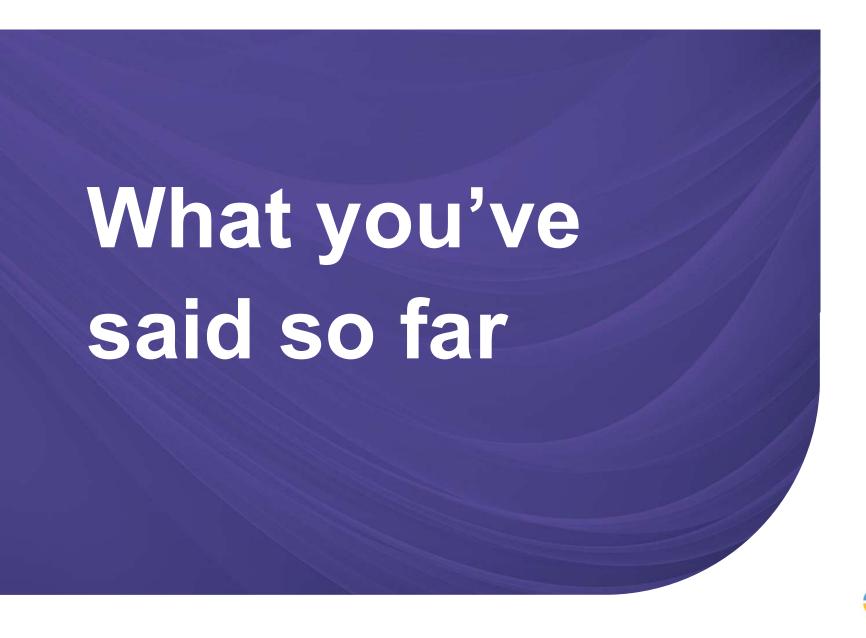
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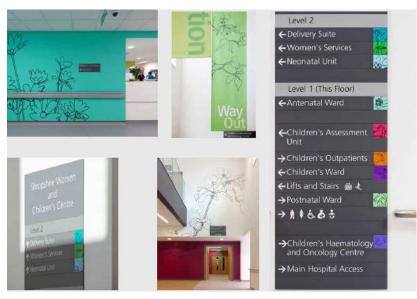








The process so far...



Case Study: Shropshire Women's and Children's – Art in Site

In collaboration with Art in Site, we have developed alongside:

- MEC & SAC Focus Groups
- W&C Focus Groups
- Neurodiversity Focus Group
- Dementia Focus Group
- Rachel Jones, Royal National Institute of Blind People
- Karen Breese, Dementia Care Clinical Specialist
- The Sterling University's "The Environments for Ageing and Dementia Design Assessment Tool (EADDAT), Tier 2 (The Care Environment).

"Wayfinding is not just signs."

Department of Health: "Effective Wayfinding and Designing Systems Guidance for Healthcare Facilities"



Concept & Colour

Using colours inspired by nature, incorporating a biophilic design concept

- Biophilia this word is used to describe how humans have a strong bond with the natural world
- Biophilic Design this means using natural textures and colours in the built environment
- It has been shown to improve mental and physical health, and reduce stress
- We created a colour palette inspired by the Shropshire Hills AONB





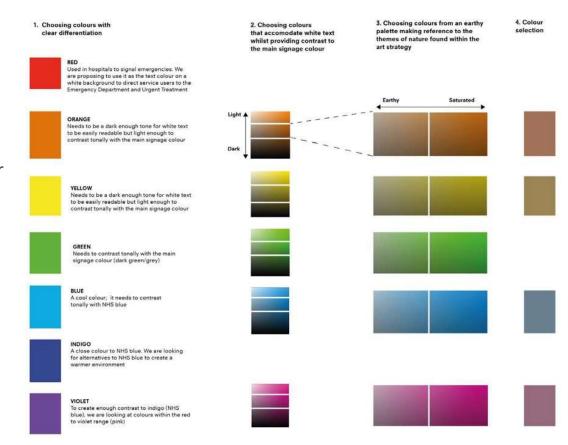


Wayfinding & Colour Logic

Using colour as a supplementary tool for wayfinding

We arrived at 4 'floor identity colours' for signs and feature walls via:

- Step 1 Colours that are clearly different to each other
- Step 2 Dark colour backgrounds for white text
- Step 3 Colours from an earthy palette, referencing nature and local landscapes
- Step 4 Colour selection





Additional sub-department colour combinations

Example diagram of how the colour palette can be applied to departments



^{*}all department names are indicative only, to be tested with the public, to ensure the names are easily understandable



Example Application of Colour

Department colour to bulkhead above staff base

Department colour around double doors

Flooring colour change around furniture

complimentary colours on vinyl upholstery

Example area – Acute Medical Assessment



*please note colours shown on screen will vary to real life



Example Application of Colour

Complimentary wall colour from the overall palette

Departmental colours on vinyl upholstery

Neutral floor colour-

Example area – Maternity Inpatient Single Bedroom



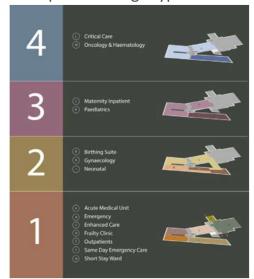
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Types of Signs

Examples of how signs could look, designed by specialists Art in Site

*samples of all sign types could be installed in situ for review, before final orders



Floor Directory 1

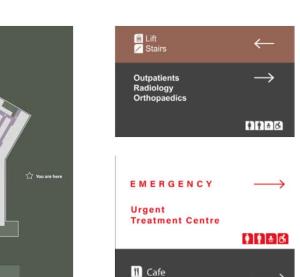


Floor Directory 2



Sensory maps

Sensory Map



Sub-directory

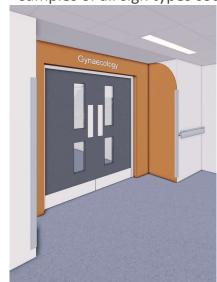
Way Out



Types of Signs

Examples of how signs could look, designed by specialists Art in Site

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Colourful door thresholds



Level numbers



Directional Signs



Corner junctions

7HR

Artwork Themes

Wall Graphics – to be developed by specialist and charitably funded

Previous idea – Tree motif



Alternative motif ideas – Inspired by Shropshire Hills



Footpaths & Greenery



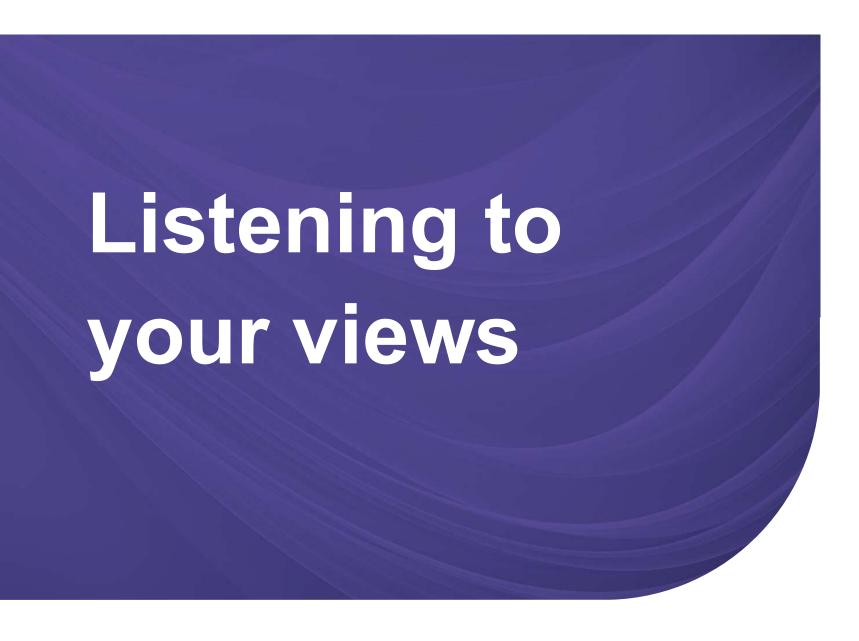
Foothills & moorland plants



Hilltops & Sky



Hills & Trees



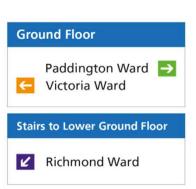




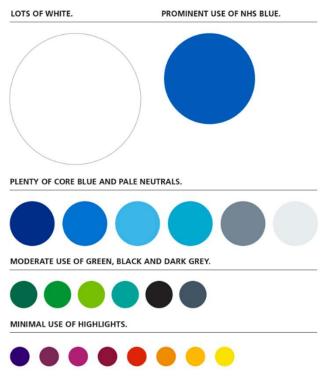
Aesthetic preferences

- Must meet accessibility standards
- Good contrast levels
- Acceptable font size for user scenario





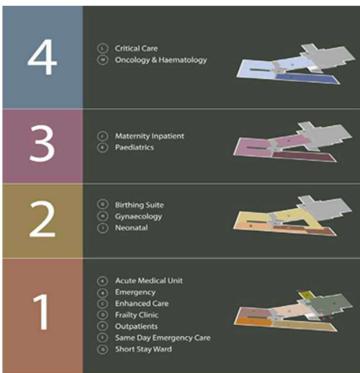
NHS brand guidelines







Proposed colours from our experts











User journey





Preparing for a visit

Getting to the site

Getting around the site

Arriving at the destination

Getting off the site

- Appointment letters
- Spoken directions
- · Written directions
- Website information

- By foot, car, public transport
- Identifying and recognising the hospital site
- Identifying site entrances

- Finding car parks and drop-offs
- Finding buildings and entrances
- Using landmarks
- Circulation routes and pathways
- Identifying destinations

- Typeface, style, size, layout
- Emphasising information
- Multiple languages
- Symbols
- Sign positioning
- Colour

- Differentiation between exits
- Emphasis using colour – typically yellow and black









Expectations and experiences





- Think about past visits to large buildings or new places — what helped you find your way easily? What made it difficult?
- What are your expectations for signage and wayfinding in a new hospital? What should it definitely include?
- Can you describe a time when you got lost or confused in a hospital? What could have helped you?

















Your priorities

- What do you think are the most important things signs and maps should communicate in a hospital?
- When you're trying to find your way, what do you prefer:
 - Text-based directions?
 - Maps?
 - Symbols or pictograms such as makaton?
 - Color-coded paths?
 - Any other forms of signage or wayfinding?





















Navigational needs





- If you were visiting a loved one, how would you want to be guided from the entrance to their room?
- What would help you feel more confident navigating on your own?
- What kind of information do you expect at key decision points (like lifts, hallway intersections, or entrances)?

Inclusivity and Accessibility

- What should the hospital consider to make signage easier for people with vision, language, or cognitive challenges?
- Have you seen any signage in other places that felt especially inclusive or easy to follow?

















Public Focus Groups







We have been holding quarterly focus groups as well as one-offs covering specific topics, through which our communities have provided guidance on many aspects of the programme.

Focus Group output includes:

- A redesigned front entrance
- A sensory map, sensory room, and calm spaces for neurodiverse patients
- Plans for dementia clocks and dementia friendly signage
- Design guidance including colour palettes, appropriate seating, and details such as USB charging ports

Upcoming Focus group sessions

Women & Childrens - 2nd September, 10am-12noon

Medicine, Emergency Care, Surgery, Anaesthetics, Critical Care, and Cancer – 4th September, 10am-12noon





Other upcoming presentations

- Shropshire Association of Local Councils 10th June, 18:30-19:30
- Monthly Update 25th June, 10:00-12:00, MS Teams
- About Health 29th July, 18:30-19:30, MS Teams











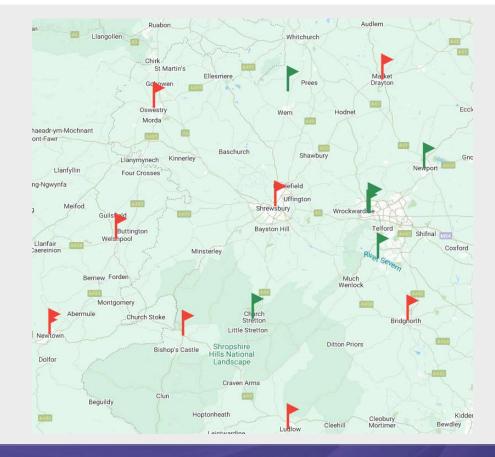
Engagement in the Community





We will be holding informational public drop-ins through 2025 and beyond, with upcoming dates below. We are always looking for opportunities to share information, if there is an event you think we should be attending, please email sath.engagement@nhs.net

- Oswestry Outdoor Market 6th June, 10:00-13:00
- Shrewsbury Library 13th June, 10:00-14:00
- Welshpool Market (town centre) 16th June, 10:00-14:00
- Ludlow Market (Buttercross) 23rd June, 10:00-14:00
- Bridgnorth Market 11th July, 10:00-14:00
- Newtown Market 15th July, 10:00-13:00
- Market Drayton Indoor Market 17th September, 10:00-13:00
- Lydham Friday Market 3rd October, 10:00-13:00
- Newtown Market 14th October, TBC











Your feedback and questions





After this session, we will

- Send you a copy of this presentation with a short write up of our discussions
- Send you a short survey to help collate some of your ideas and feedback to inform our plans
- Keep you updated on our progress and share ideas with you











Thank you for joining us...





- If you sign up to become a community member sath.engagement@nhs.net we will keep you updated on how you can get involved and updated on the programme through our monthly update.
- Any further questions, please email: <u>sath.engagement@nhs.net</u>







