Partnering with Patients to Guide the Development of Impactful Educational Resources for Warm Autoimmune Hemolytic Anemia (wAlHA)

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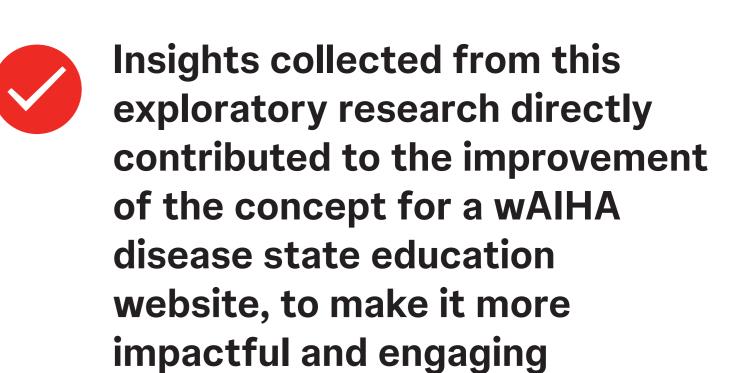
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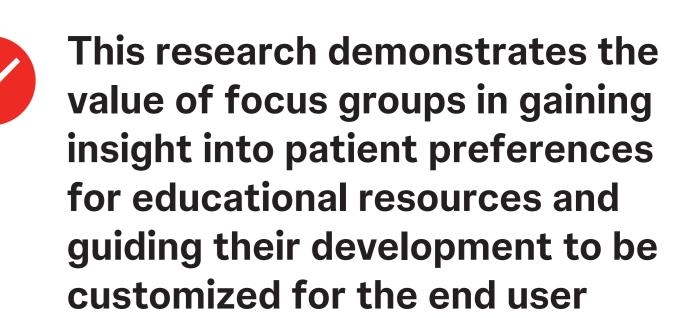


The QR code is intended

Key Takeaways

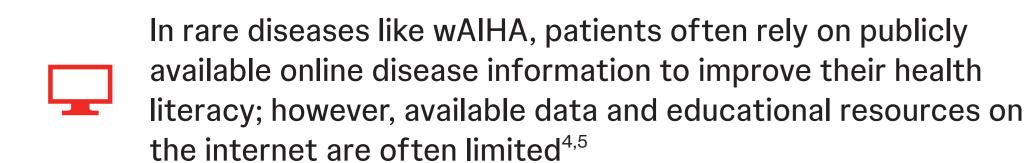
Including perspectives of individuals living with wAIHA in the development of patientfacing educational resources is key to helping create impactful tools for the intended user

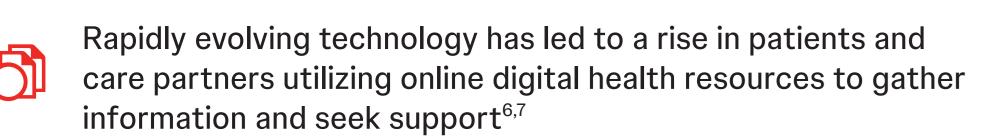




Background

Warm autoimmune hemolytic anemia (wAIHA) is a rare autoantibody disease associated with a significant physical, emotional, and quality of life burden on patients and





Developing patient-facing educational materials in collaboration with the end user may help increase utilization and engagement, which would facilitate improving patient health and potential outcomes^{8,9}

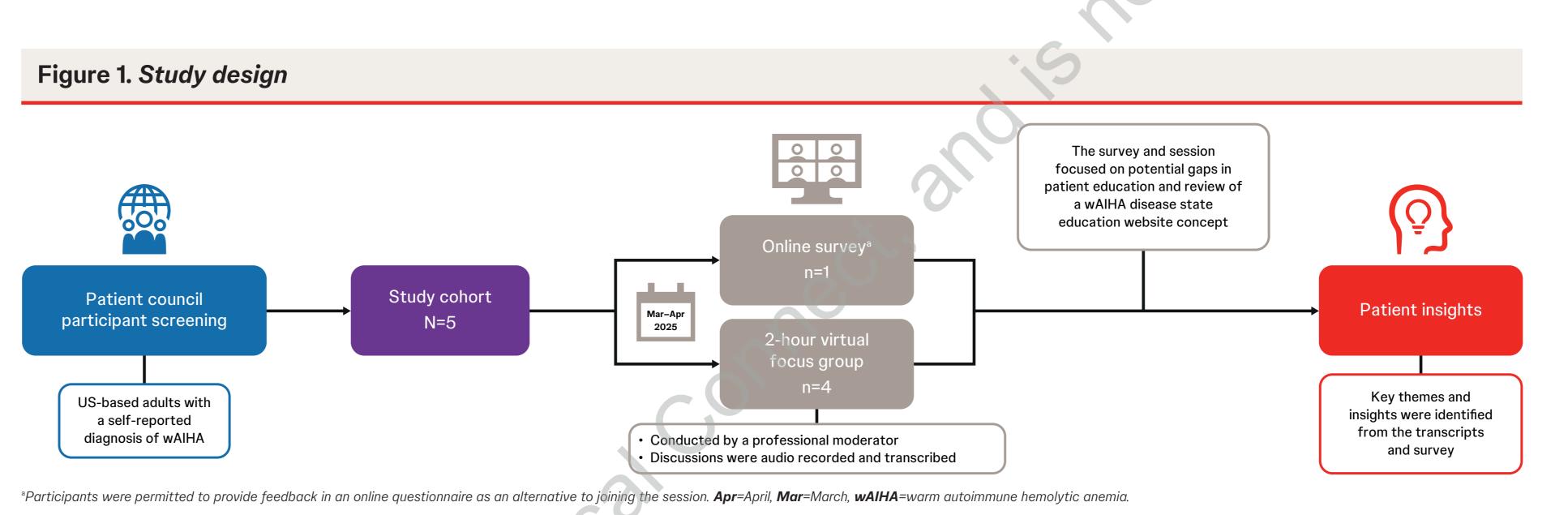
Objective

This qualitative patient research aimed to identify potential gaps in patient education and to gather feedback from individuals living with wAIHA on initial concepts for a disease state education website

Methods

A wAlHA patient council was convened to better understand the perspective of individuals living with wAIHA (Figure 1)

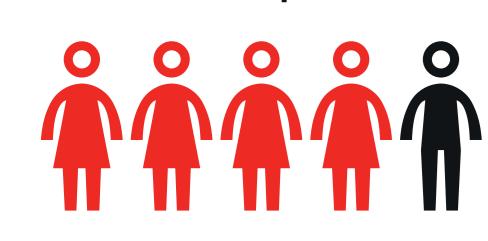
- US-based adults with a self-reported diagnosis of wAIHA who were members of the patient council participated in a 2-hour virtual focus group or online survey about educational resources
- The survey and session focused on discussing potential gaps in patient education and review of a wAlHA disease state education website design concept and proposed content areas
- Focus group discussions were audio recorded and transcribed
- Transcripts were qualitatively analyzed to identify key themes and insights



Results

Figure 2. Five participants total; four participants attended the virtual focus group and one gave feedback via the online survey; most were female (80%) and White (60%)

5 Participants^a



1 Male

^aOne participant gave feedback via the online survey as an alternative to joining the virtual focus group (female, white, age 30–39).

care partners, and their loved ones throughout the wAIHA journey

Race/Ethnicity

African American Bachelor's

Table 1. Participants expressed an unmet need for a reliable and easy-to-understand educational website that could be utilized by patients,

- Asian
- 3 White

Education Trade school

degree Postgraduate

Age, years 60–69 50-59 0

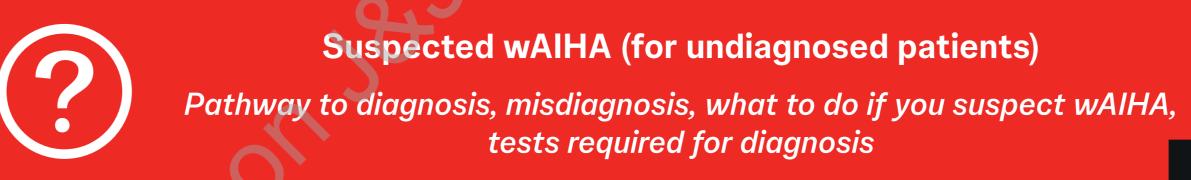
30-39

No. of participants

No. of participants

40–49

Figure 3. Proposed content areas for the wAIHA disease state education website were all deemed valuable by participants, and they recommended enhancements that would further fill unmet needs



Suggested enhancements:

- wAIHA symptom checklist Potential treatment side effects
- Information on common exploratory tests

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Living with wAIHA (management and coping) Managing symptoms, communicating with others, working with wAIHA

Suggested enhancements:

- Family and care partner support section ADA rights & legal protections
- Guidance on parenting with wAIHA

Feedback

Understanding wAIHA (diagnosis and journey ahead) What is wAIHA, who gets wAIHA, what the journey with wAIHA entails



- Information on the typical care pathway (e.g., PCP → Hematologist)
- Explain disease-related terms (i.e., warm vs cold autoimmune hemolytic anemia)

Resources and Support

Advocacy, peer communities and support groups, wAIHA events, resources for access barriers

Suggested enhancements:

- · Add purpose of each resource and what patients can expect to gain from them
- Downloadable patient journey guide

Unmet Needs and Overall Educational Website Perceptions



Unmet Educational Needs in wAIHA

- Resources on how to explain the disease to loved ones
- List of all possible treatment options
- All-encompassing guide of the wAIHA journey and patient expectations



Value of Educational Website

 All participants agreed an educational website would be very valuable to both the patient community and care partners, loved ones, and friends



During Patient Journey

Utilization of Website

- Some participants felt the website would be most valuable early in the patient journey to provide helpful information
- Other participants believed it would be most valuable during a relapse, helping them explore alternative treatment options



Disease state information, ranging from basic disease explanations/ definitions to comprehensive data on the disease

Information for a wAIHA

Educational Website

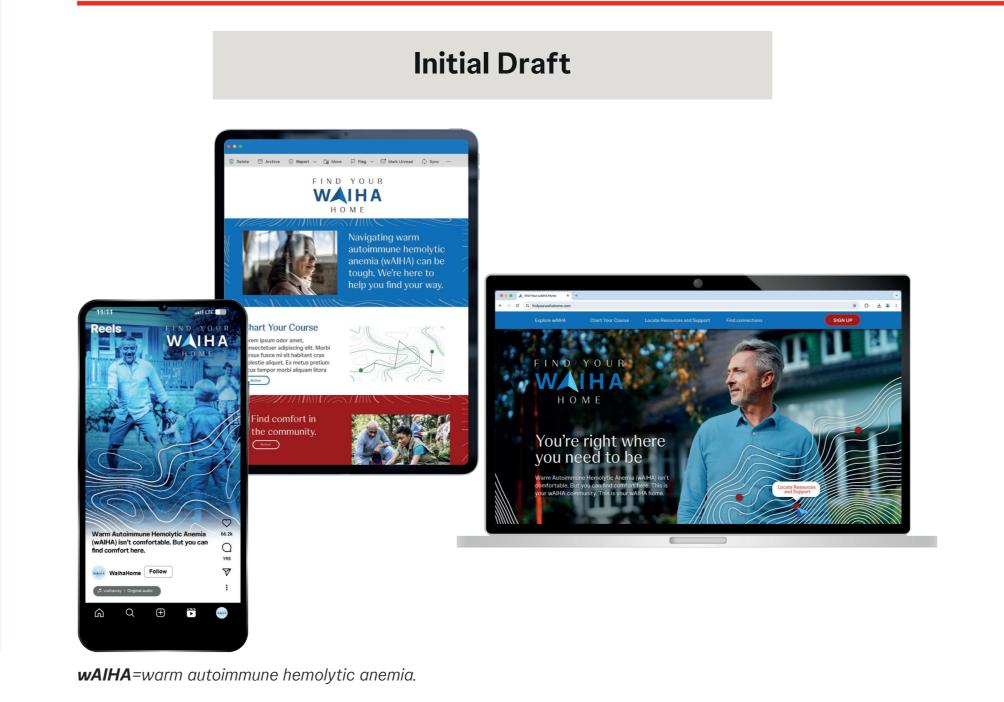
Resources for patient support groups and ways to connect with the community

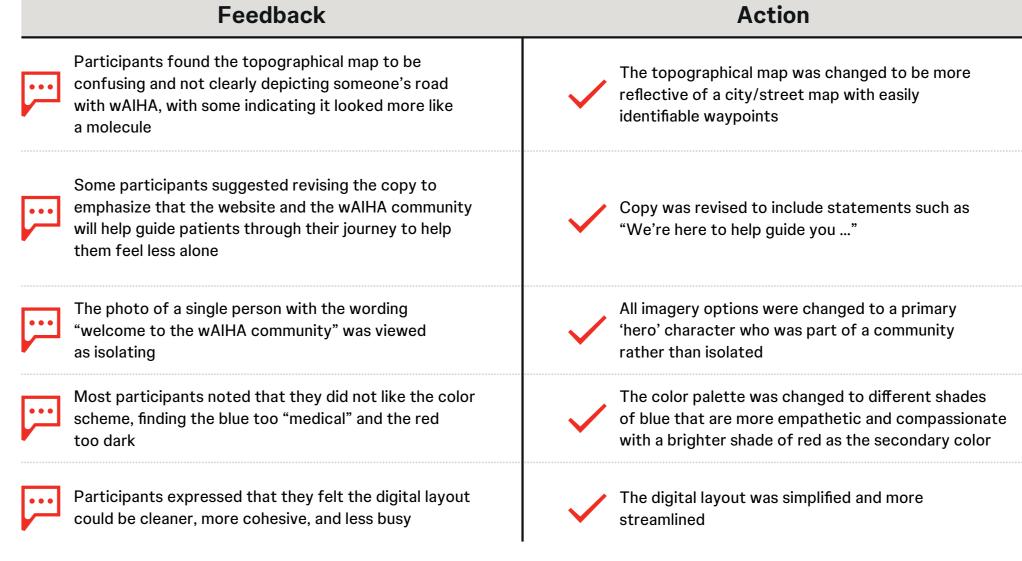
Common triggers of relapse

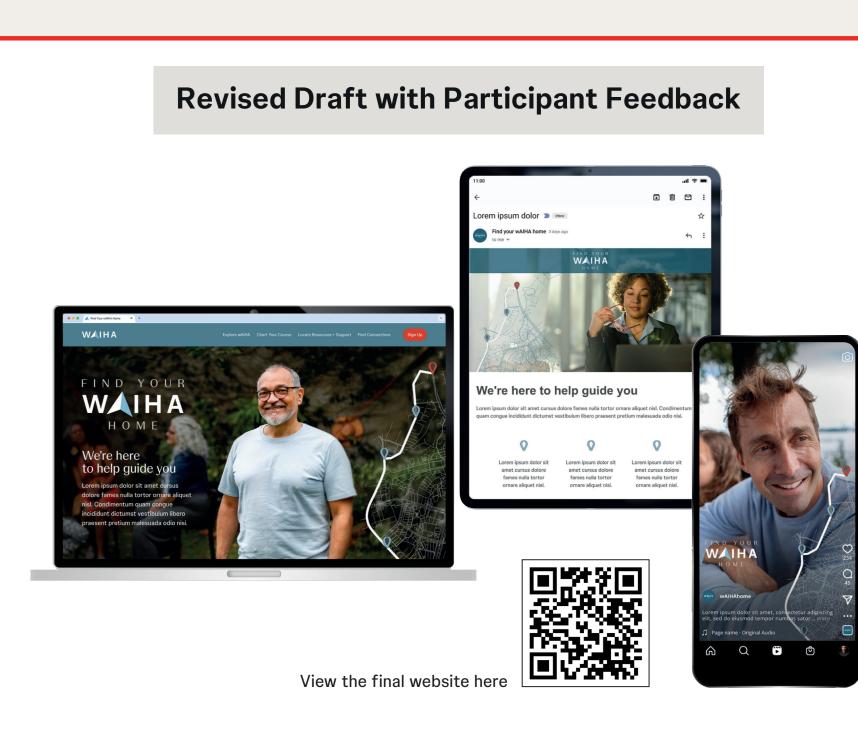
- All-inclusive list of potential treatment options
- Patient testimonials

ADA=Americans with Disabilities Act, PCP=primary care physician, wAIHA=warm autoimmune hemolytic anemia.

Figure 4. Insights gathered on the initial website concept provided actionable changes to content such as alternative visuals to emphasize the wAIHA community and refinement of text to reinforce the website as a guiding tool for patients and care partners







wAIHA=warm autoimmune hemolytic anemia.