| Recommendations | Steps | Application in the Current Study |
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| 1. Develop evidence-based, user-centered content | 1. Assess audience needs | Informal needs assessment through 'F-words' awareness video survey and consultation with families and service providers Scoping review conducted to explore KT strategies targeting family stakeholders |
| | 2. Summarize evidence to address audience needs | Research team brainstormed information and sections to include in online resource Key messages re: 'F-words' & ICF concepts identified for families + service providers Categorized information based on 'need to know' vs. 'nice to know' 'Need to know' (text embedded in website) vs. 'Nice to know' (links provided to papers and other resources for more information) |
| | 3. Use theory, framework, or model | KTA framework informed the development process The Diffusion of Innovation theory characteristics of innovation considered when designing the resource |
| | 4. Select an appropriate KT format | Online Knowledge Hub hosted on <i>CanChild</i> website Incorporated content to meet the needs of different learning styles (e.g., included written information, videos, podcasts, downloadable fillable tools, etc.) Included information created by people outside of the research team to build connections and an environment for knowledge sharing and exchange |
| | 5. Develop learning objectives | Identified goals and learning objectives for Knowledge Hub Developed a purpose statement |
| | 6. Include multimedia content | Videos, webinars, podcasts, presentation recordings posted on Knowledge Hub |
| 2. Tailor content to online | 1. Partner with a web | Worked with <i>CanChild's</i> media and website specialists and students |

| format | developer |
|---|--|
| | 2. "Mock up" content and navigational structure 3. Consider web sustainability 4. Pilot test with intended Used PowerPoint to mock up website and then transferred content to website Mapped out each section including navigational structure Goal for website to be a 'living' document that can be continually updated Designated internal CanChild staff member and KT students assist with keeping the website up to date Informal pilot test with families, service providers, students and researchers |
| 3. Evaluate impact | audience affiliated with <i>CanChild</i> to pilot website 1. Embed evaluation (anonymous survey) to evaluate utility (reach, usefulness, and use) of the Knowledge Hub resource |
| | Collect usage data Google analytics used to track number of visits to Knowledge Hub Further analysis can be run (e.g., number of times people access, avg. time spent per visit, popular resources vs. those overlooked, etc.) |
| | Build in methods to evaluate short-term and long-term learning, retention, and behavior change Build in methods to evaluate impact of Knowledge Hub at the family, clinician, and organizational levels Mixed-methods evaluation including quantitative questionnaires exploring participants' self-reported change in knowledge, attitudes, behaviour and qualitative interviews to gain more indepth understanding |
| 4. Share results and disseminat the knowledge | 1. Write scientific papers to report your results • This article reports on the development process and preliminary findings from the pilot evaluation of the Knowledge Hub. |

| 2 | with participants to disseminate information to your target audience | An 'In Brief' (lay summary) will be written on findings from the pilot evaluation and posted on the Knowledge Hub Will also share findings through presentations and webinars Social media and <i>CanChild</i> Today newsletter will share updates |
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| 3 | . Maintain | KT specialists at <i>CanChild</i> will be |
| | knowledge | responsible for keeping Knowledge Hub |
| | "currency" | up to date |