

Themes from Engagement Interviews

Interviews & Analysis

- O 7 Participants: 3 stakeholders & 4 patient partners
- O Interviews conducted in December and January
- O Interviews lasted 10-30 minutes
 - O Audio-recorded (phone or Zoom)
 - O Transcribed verbatim
- O 2 independent coders BK & SL
- O Deductive coding based on questions asked (i.e. barriers/facilitators to engagement, etc.)

Outline of Themes

- O Previous patient/community engagement experience
- O Reasons for involvement in WVDC
- O WVDC Role Expectations
- O Facilitators to WVDC Engagement
- O Barriers to WVDC Engagement
- O Suggestions to Address Barriers
- O Beliefs about Impact of Engagement through WVDC and beyond

Previous Patient/Community Engagement Experience

- O Primarily direct engagement with patients in education/care (not research exception of 2 interviewees, both stakeholders)
- O Patients engaged in education programs and some peer counseling/support groups
- O Stakeholder experience:
 - O In community coalitions and diabetes education programs
 - O In one-on-one patient education
- O General lack of training in patient-engaged research

Reasons for Involvement in the WV Diabetes Collaborative

- O Desiring to learn more about diabetes and get more ideas for management
- O Desiring to provide feedback from various perspectives to improve care, education, and resources/tools for patients
- O Previous relationship with Dr. Ranjita Misra
- O Personal experience and frustration with not being provided education/resources when first diagnosed \rightarrow wants to help others not experience the same

Role Expectations

- O Patients to provide feedback from the patient perspective regarding the toolkit i.e. "patient sounding-board"
- O Stakeholders to provide info about resources/programs that exist and help "connect the dots" between patients and programs/providers

Facilitators to Engagement in WV Diabetes Collaborative

- O General consensus with not experiencing challenges in joining meetings virtually
 - appreciation of IT (Brian Young) for assisting
- O Appreciation for materials sent in advance via mail
- O Welcoming environment (even in virtual setting)
- O Patients and stakeholders alike describe feeling heard/respected by others
- O More comfortable sharing in small breakout groups rather than the large group as a whole

Barriers to Meaningful Engagement in WV Diabetes Collaborative

- O Most commonly mentioned barrier: confusion around goals of the Collaborative and toolkit (audience, purpose, and dissemination plan) for both short-term (i.e. during a meeting) and long-term (i.e. overarching project goals)
- O Feelings of being unprepared would help if there were notes/instructions included in the materials sent ahead to allow those who had time to review materials and prepare for discussion during breakout groups
- O Full day for meetings can be challenging to fit in with schedule

Suggestions to Address Barriers

- O Adding more time at beginning of the meeting to reorient everyone to toolkit goals, long-term collaborative goals and then go into specific goals and activities in that meeting
- O Give "homework" instructions for reviewing materials before the meeting (if able) to prepare better for discussions
- O Combine patient partners and stakeholders in breakout groups again and build time to get to know each other like we did at the in-person meeting

Beliefs about Impact of Engagement through WVDC and Beyond

- O To inform researchers of patient concerns regarding diabetes
- O Reaching hard-to-reach patient populations with diabetes care and education
- O To inform and tailor programs/resources to be more useful/meaningful for patients
- O To inform care practices regarding diabetes technology (e.g. continuous glucose monitoring)
- O To inform marketing/communications strategies for promoting programs and existing resources to patients (including digitally and other channels considering there may be digital barriers)
- O To inform patients on how to communicate with providers/advocate for themselves and get resources they need to manage their disease (not just be put on medications)