

Prevention Research Center

60% (n= 17) of University of Pittsburgh Prevention Research Center members responded to the needs assessment. PRC Members were asked about their preferences for training, education, and receiving information. Several research specialties were represented; among them implementation science, community engagement, and public health were identified with greatest frequency.

When asked about training formats, PRC members indicated preferences for in-person (35%), virtual training (29%), or expert consultation (29%) at about the same frequency. PRC members responded similarly regarding training formats; 71% prefer asynchronous online training, 71% prefer in-person events, and 82% prefer synchronous online events. When asked about training modes, PRC members indicated a clear preference for 1-day bootcamps or workshops (59%, n=10).

PRC members responded to additional questions about their preferred resources (Fig. 1); training topics (Fig. 2); and information formats (Fig. 3).

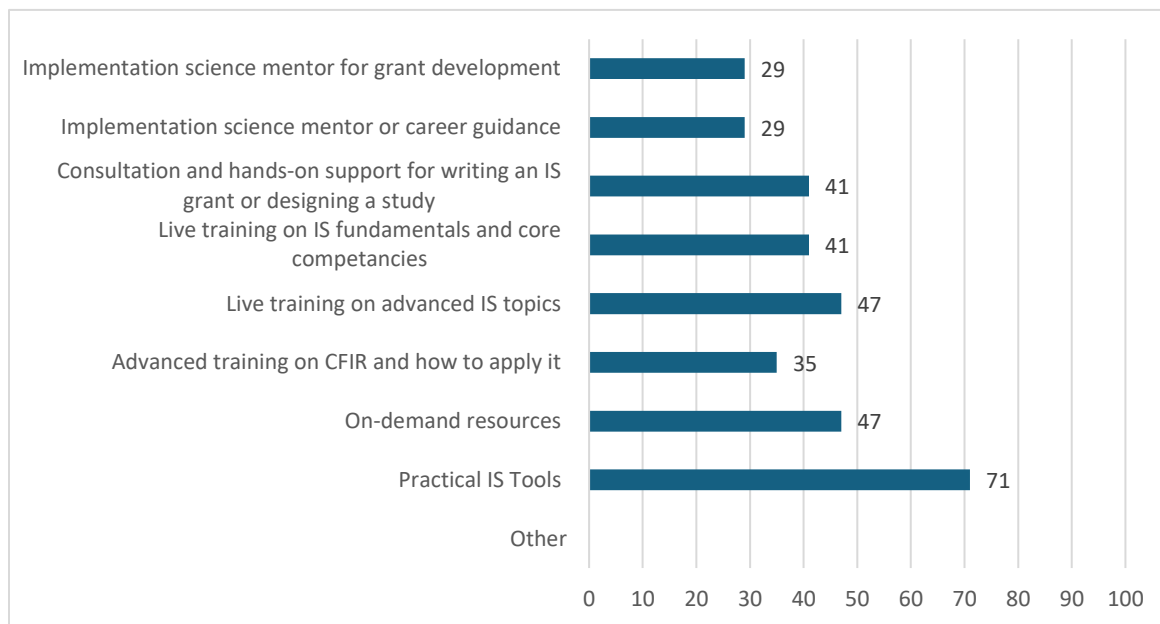


Fig. 1: Resources that would be most useful (% endorsed)

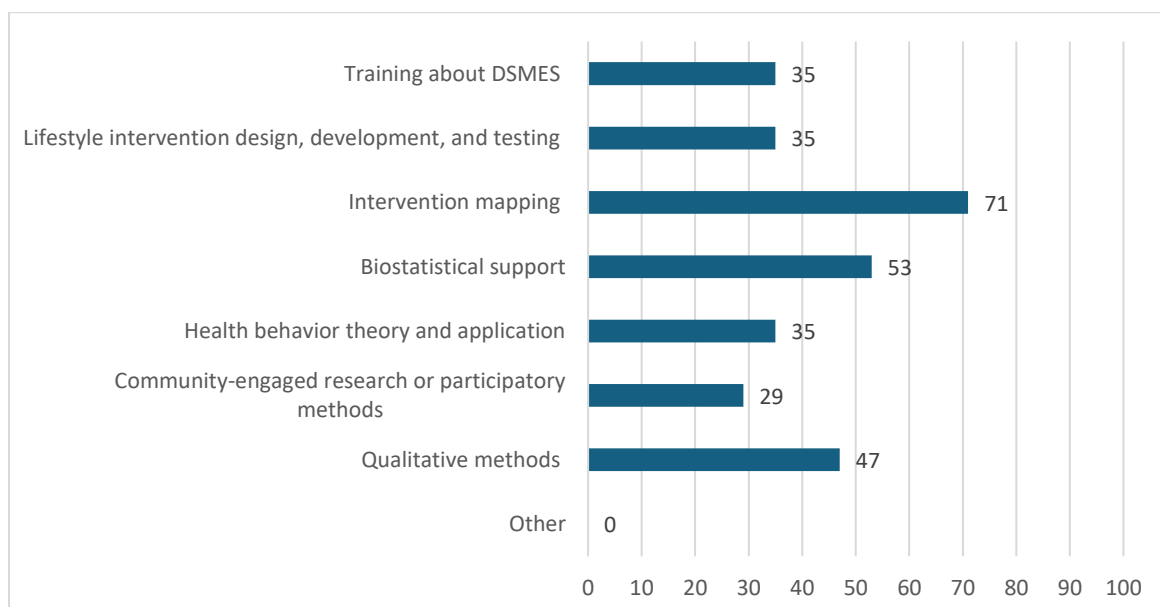


Fig. 2: Additional types of training preferred (% endorsed)



Fig. 3: Preferences for receiving Implementation Science information (% endorsed)

Community Advisory Board

86% (n=6) of Community Advisory Board (CAB) members completed the needs assessment. CAB members were asked about what they wish to contribute with their participation, how they prefer to receive health information, and who they prefer to receive health information from.

When asked what they hoped to gain from their participation, all CAB members (100%, n=6) expressed that they wish to contribute their personal experiences to improve care for people with diabetes. Additionally, CAB members indicated they prefer to receive health information from local healthcare professionals (100%, n=6) and medical researchers (100%, n=6). Lastly, CAB members identified a variety of resources from which they prefer to receive health information (Fig. 4).

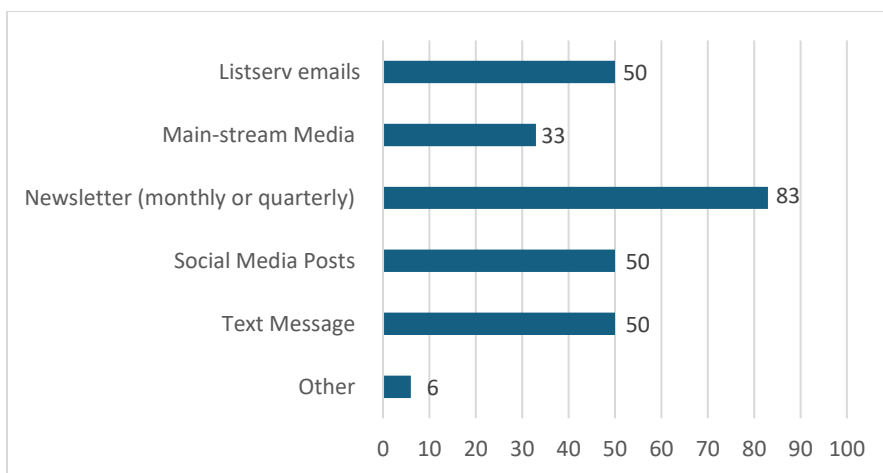


Fig. 4: Preferences for receiving health information (% endorsed)

External Advisory Board

80% (n=10) of the External Advisory Board responded to the needs assessment. Similarly to PRC members, the EAB were asked about their preferences on training formats, education materials, and receiving information.

EAB members expressed a clear preference for 1-day bootcamps or workshops (40%) and online synchronous events (90%). However, they did not indicate a strong preference for virtual training, expert consultation, or self-directed

learning, all receiving 20% endorsement. EAB members identified wanting additional support for intervention mapping and biostatistics. Below is a breakdown of preferred resources (Fig. 5) and information formats (Fig. 6).



Fig. 5: Information sources for Implementation Science (% endorsed)

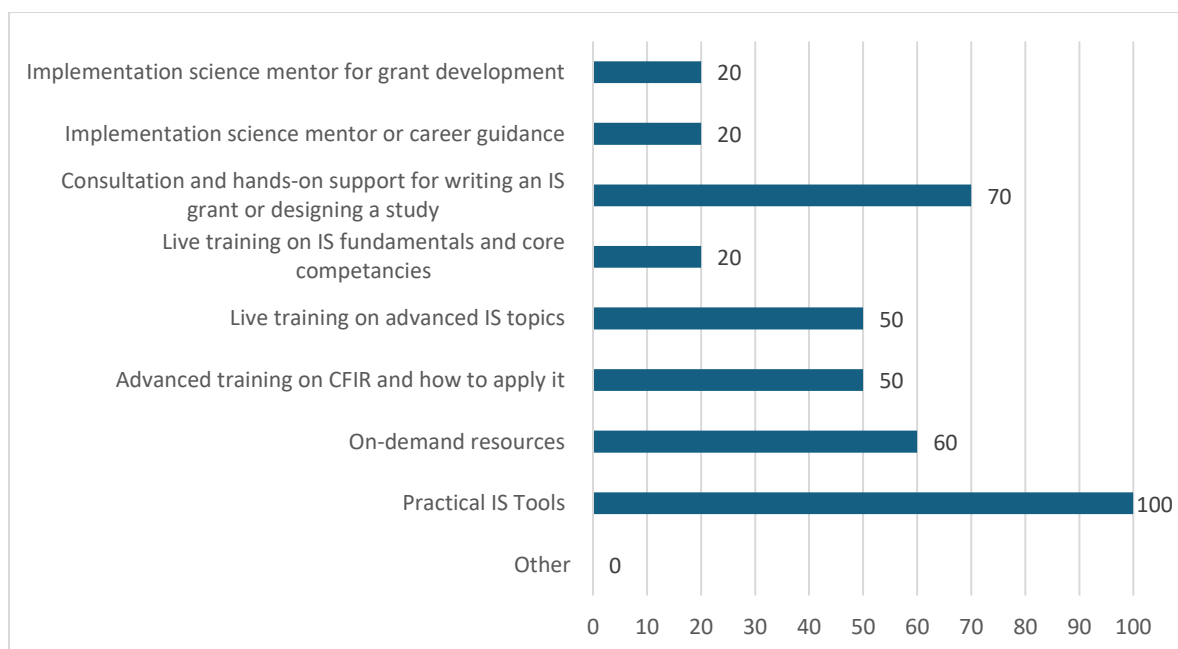


Fig. 6: Resources that would be most useful (% endorsed)