Workshop Evaluation Questions

Introduction: This survey is designed to determine what you now know about Dissemination and Implementation (D&I) concepts. Please note that the questions below refer to both days of the workshop, October 13th and the 27th.

1. Now that you have participated in the 2-day D&I workshop, please rate your level of knowledge about D&I concepts.

* None at all
* Have some knowledge
* Have a lot of knowledge

1. Select the correct definition for the term dissemination.

* The passive spread of information without a specific targeted audience.
* The field of scientific study that expands our understanding of how best to spread the knowledge required to adopt and deploy evidence-based interventions.
* The active and targeted distribution of information and intervention materials to a specific public health or clinical practice audience.
* The adoption and integration of evidence-based health interventions into clinical and community settings for the purposes of improving care delivery and efficiency, patient outcomes, and individual and population health.
* None of the above

1. Select the correct definition for the term dissemination science.

* A way of providing health care that is guided by a thoughtful integration of the best available scientific knowledge with clinical expertise.
* The field of scientific study to develop a knowledge base about "how" interventions become normalized and embedded within real-world practice settings and patient populations.
* The active and targeted distribution of information and intervention materials to a specific public health or clinical practice audience.
* The field of scientific study that expands our understanding of how best to spread the knowledge required to adopt and deploy evidence-based interventions.
* None of the above

1. Select the correct definition for the term implementation.

* The adoption and integration of evidence-based health interventions into clinical and community settings for the purposes of improving care delivery and efficiency, patient outcomes, and individual and population health.
* The passive spread of information without a specific targeted audience.
* The field of scientific study to develop a knowledge base about "how" interventions become normalized and embedded within real-world practice settings and patient populations.
* The active and targeted distribution of information and intervention materials to a specific public health or clinical practice audience.
* None of the above

1. Select the correct definition for the term implementation science.

* The field of scientific study to develop a knowledge base about "how" interventions become normalized and embedded within real-world practice settings and patient populations.
* The adoption and integration of evidence-based health interventions into clinical and community settings for the purposes of improving care delivery and efficiency, patient outcomes, and individual and population health.
* A way of providing health care that is guided by a thoughtful integration of the best available scientific knowledge with clinical expertise.
* The field of scientific study that expands our understanding of how best to spread the knowledge required to adopt and deploy evidence-based interventions.
* None of the above

1. Select the correct definition for the term diffusion.

* The field of scientific study that expands our understanding of how best to spread the knowledge required to adopt and deploy evidence-based interventions.
* The passive spread of information without a specific targeted audience.
* A way of providing health care that is guided by a thoughtful integration of the best available scientific knowledge with clinical expertise.
* The active and targeted distribution of information and intervention materials to a specific public health or clinical practice audience.
* None of the above

1. Select the correct definition for the term evidence-base practice.

* The passive spread of information without a specific targeted audience.
* The active and targeted distribution of information and intervention materials to a specific public health or clinical practice audience.
* The adoption and integration of evidence-based health interventions into clinical and community settings for the purposes of improving care delivery and efficiency, patient outcomes, and individual and population health.
* A way of providing health care that is guided by a thoughtful integration of the best available scientific knowledge with clinical expertise.
* None of the above.

1. Name one characteristic of an intervention or health innovation that influences its diffusion, according to the Roger's Diffusion of Innovation theory. (Short written response)
2. The Consolidated Framework for Implementation Research (CFIR) is one commonly used D&I framework. Check below the key features of this framework. (Check all that apply.)

* External Setting
* Individuals
* Intervention
* Internal Setting
* Intrinsic motivation
* Implementation processes

1. Which of the following constructs from the CFIR refers to the knowledge, attitudes, beliefs and behaviors of the people that are involved in using an intervention or clinical innovation. Check all that apply.

* External context
* Internal context
* Individuals
* Intervention
* Implementation process

1. The Diffusion of Innovation theory is a precursor to many commonly used D&I frameworks. Check below the key features of this framework. Check all that apply.

* Early adopters
* Observability of the innovation
* Late adopters
* Price
* Trialability of the innovation

The next few questions describe potential translational research challenges and ask that you identify the most appropriate solution, based on principles of D&I science.

1. Challenge 1: A preclinical researcher needs to determine patients' preferred administration method for a novel therapeutic.

Please select the most appropriate solution for Challenge 1.

* Engage clinical stakeholders to identify barriers to adoption of the intervention in real-world settings and modify the intervention to address potential barriers
* Engage patient and clinical stakeholders to inform design of the novel therapeutic
* Identify potential community-based organizations that can co-create strategies for sustaining the intervention across a diversity of settings
* None of the above

1. Challenge 2: A clinical trial researcher would like to conduct a study of an intervention's real-world effectiveness.

Please select the most appropriate solution for Challenge 2.

* Engage clinical stakeholders to identify barriers to adoption of the intervention in real-world settings and modify the intervention to address potential barriers
* Identify potential community-based organizations that can co-create strategies for sustaining the intervention across a diversity of settings
* Engage patient and clinical stakeholders to inform design of the novel therapeutic
* None of the above

1. Challenge 3: A public health researcher would like to evaluate the sustainability of a community-based intervention.

Please select the most appropriate solution for Challenge 3.

* Identify potential community-based organizations that can co-create strategies for sustaining the intervention across a diversity of settings
* Engage clinical stakeholders to identify barriers to adoption of the intervention in real-world settings and modify the intervention to address potential barriers
* Engage patient and clinical stakeholders to inform design of the novel therapeutic
* None of the above

1. Which of the following translational research stages might benefit from incorporating D&I principles. Check all that apply.

* Basic research
* Preclinical research
* Clinical research
* Clinical implementation
* Public health
* None of the above

1. Which of the following are principles of D&I Science that are important across all stages of translational research? Check all that apply.

* Context is important and operates at multiple levels
* Intervention effectiveness is the only factor that determines its potential public health impact
* Passive change will ensure successful adoption and implementation of new interventions
* Dissemination and implementation are team endeavors
* None of the above

1. Over the 2-days of the D&I workshop, what did you think of the balance between lectures and group activities?

* Too much time spent on lecture
* Too much time on group activities
* About the right amount of time spent on both lecture and group activities

1. Please explain your answer about the balance between lectures and group activities.
2. Is the workshop relevant to your own work?

* Not at all relevant
* Somewhat relevant
* Very relevant

1. Will you apply what you learned in the D&I workshop to your own work?

* Yes
* No
* Not sure

If Yes🡪 Please list the elements of the D&I workshop that you plan to apply to your own network

If No and Not sure🡪 Please describe why you won't be applying, or are not sure you'll be applying the workshop material to your own work. Check all that apply.

* I need more training
* I need more resources
* I do not have the opportunity
* I do not have the time
* I do not have the funding
* My mentor will not support me in this
* The content is not relevant to my work
* Other

1. Please share any comments you have about the quality of the speakers. Include any suggestions for improvements.
2. Were your expectations met for the D&I workshop?
   * Yes
   * No
   * Not sure
3. Please describe the reasons your expectations were or were not met in the workshop. (Short written response)
4. Please share any suggestions you have about improving the D&I workshop for future trainees. (Short written response)