

NEWDIGS DESIGN LAB: LEAPS PROJECT

Learning Ecosystems Accelerator for Patient-Centered, Sustainable Innovation

AGENDA

July 17-18, 2018

MIT Samberg Conference Center ❖ 50 Memorial Drive, 7th Floor
Cambridge, MA 02142

Objectives:

- Advance the evolving vision and strategic plan for the NEWDIGS LEAPS Project, as well as opportunities for deeper engagement following this Design Lab
- Shape the selection criteria for the target disease for the LEAPS Massachusetts (MA) Pilot through a structured analysis of four candidate diseases
- Discuss and advance elements of the Evaluation Framework for the MA Pilot
- Analyze two interactive case studies to inform the prospective design of evidence generation platforms in the MA Pilot

Day 1 Agenda: Tuesday, July 17th

8:30–9:00 a.m.	<i>Breakfast & Networking</i>	
9:00-9:30	Welcome, Introductions, & Set-Up Overview of LEAPS <ul style="list-style-type: none"> • The world of LEAPS: why, what, how, who, etc. • What’s in/out of scope? 	Gigi Hirsch (MIT) Mark Trusheim (MIT) – Facilitator
9:30-10:00	Selecting the Target Disease for the MA Pilot - Part 1 <ul style="list-style-type: none"> • Presentation/discussion of selection criteria • Analysis of candidate diseases through the LEAPS lens 	Kay Larholt (MIT)
10:00-10:15	<i>Break</i>	
10:15-11:45	Selecting the Target Disease for the MA Pilot – Part 2 <ul style="list-style-type: none"> • Which “needles” could/should we move? • Explore potential opportunities for LEAPS to impact candidate diseases • <i>Preliminary vote on target disease for Pilot</i> 	Breakouts <i>Prelim vote</i>
11:45-12:00 p.m.	Morning Wrap-Up & Next Steps <ul style="list-style-type: none"> • Preliminary vote debrief and segue into afternoon 	Mark Trusheim
12:00-1:00	<i>Lunch</i>	
1:00-1:30	LEAPS Evaluation Framework – Part 1 <ul style="list-style-type: none"> • Foundational concepts 	Gigi Hirsch
1:30-3:00	LEAPS Evaluation Framework – Part 2 <ul style="list-style-type: none"> • Explore and advance understanding of key elements of Evaluation Framework as applied to candidate diseases 	Mark Trusheim
3:00-3:15	<i>Break</i>	
3:15-4:45	Synthesis <ul style="list-style-type: none"> • Making sense of today’s sessions for LEAPS vision and priorities • Engagement opportunities: setting the stage for December Design Lab • <i>Vote on target disease for Pilot</i> 	Gigi Hirsch Mark Trusheim <i>Re-vote</i>
4:45-5:00	Preview Day 2 and Close <ul style="list-style-type: none"> • Overview of objectives and plan for Day 2 	Mark Trusheim
5:00-6:30	<i>Reception & Networking</i>	

Day 2 Agenda: Wednesday, July 18th

8:00-8:30 a.m.	<i>Breakfast & Networking</i>	
8:30-9:15	Welcome, Introductions, & Set-Up Evidence Generation Platforms: Primer through the LEAPS Lens <ul style="list-style-type: none"> The PIPELINEs vision Current landscape and trends 	Mark Trusheim (MIT) – Facilitator Kay Larholt (MIT)
9:15-10:00	Exemplar for Pre-Market Platform Design – Part 1 Case Study: GBM AGILE Platform Trial <ul style="list-style-type: none"> Presentation of actively advancing adaptive platform trial for glioblastoma (GBM), with emphasis on plans for evidence generation Implications of design for other diseases 	Brian Alexander
10:00-10:15	<i>Break</i>	
10:15-11:45	Pre-Market Platform Design – Part 2 <ul style="list-style-type: none"> Scenario design exercise: Explore options for enhancing the <i>Value of Evidence</i> by extending/scaling the existing platform 	Mark Trusheim
11:45-12:15 p.m.	Pre-Market Platform Fireside Chat <ul style="list-style-type: none"> Reflections from experts on pre-market platform initiatives 	Diane Simeone Mark Trusheim
12:15-1:15	<i>Lunch</i>	
1:15-2:15	Exemplar for Post-Market (Real World) Platform Design – Part 1 Case Study: POC Platform, VA SOLID Trial <ul style="list-style-type: none"> Presentation of Point of Care (POC) platform and lumbar spinal stenosis trial, with emphasis on plans for evidence generation Implications of design for other diseases 	Louis Fiore Mary Brophy
2:15-2:30	<i>Break</i>	
2:30-4:00	Post-Market (Real World) Platform Design – Part 2 <ul style="list-style-type: none"> Scenario design exercise: Explore options for enhancing the <i>Value of Evidence</i> by extending/scaling the existing platform 	Mark Trusheim
4:00-4:30	Post-Market (Real World) Platform Fireside Chat <ul style="list-style-type: none"> Reflections from experts on post-market platform initiatives 	Kourtney Davis Kay Larholt
4:30-5:00	Synthesis and Next Steps Planning <ul style="list-style-type: none"> Synthesis of key learnings from the day/event Next steps on LEAPS roadmap 	Gigi Hirsch (MIT) Mark Trusheim