

Cardiac Networks United QI Education/Training

QI Basics

Format: Series of six 1-hour virtual training sessions offered 2x per year; primarily didactic but with time reserved for discussion/questions.

Participants: Open to all CNU participants who are or will be engaged in CNU QI project(s) at site level (including patients/parents); advanced registration and commitment to participate in full series is required.

Purpose: Provide an introduction to quality improvement concepts, tools, and methods; prepare network members to effectively participate on site level teams working on CNU QI projects.

Session	Date	Topics	Pre-work
Session 1	Sep 1, 2021 3-4pm EST	The Model for Improvement, Forming a Team	IHI Open School QI 101: Introduction to Health Care Improvement (Lessons 1-3) QI 102: How to improve with the Model for Improvement (Lessons 1-2)
Session 2	Oct 6, 2021 3-4pm EST	Understanding Current State and Root Causes Tools: 5 Whys, sFMEA, Pareto, Fishbone	
Session 3	Nov 3, 2021 3-4pm EST	Measuring Improvement: Operational Definitions Data Collection Strategies Run Charts	IHI Open School QI 104: Interpreting Data: Run charts, control charts, and other measurement tools (Lessons 1-3)
Session 4	Dec 1, 2021 3-4pm EST	Theory of Change Tools: Key Driver Diagram	
Session 5	Jan 5, 2022 3-4pm EST	Plan-Do-Study-Act Cycles and Change Concepts	IHI Open School QI 103: Testing & Measuring Changes with PDSA cycles (Lessons 1–3)
Session 6	Feb 2, 2022 3-4pm EST	Reliability, Spread, and Sustainability	IHI Open School QI 201 Planning for spread: from local improvements to system-wide change

To register for this 6-part series, click here

After registering, you will receive a confirmation email containing information about joining the webinars.



Advanced Learning Health Network Training

Format: Quarterly 1-hour interactive sessions.

Participants: Open to CNU Network members who are currently (or will be) leading CNU QI project(s) at local site level or network level (including parent/patient co-leaders).

Purpose: Develop leaders who are able to effectively lead site level teams working on CNU QI projects, and who have interest in leadership roles leading QI at the network level; educate leaders on advanced concepts that are involved in leading a network.

Session	Date	Topics	Pre-work
Session 1	Oct 12, 2021	What is a learning health	IHI Open School pre-work QI 105:
	1-2pm EST	system?	Leading quality improvement
			L 101: Introduction to Healthcare
			Leadership
			Lesson 1: What makes a leader?
			Lesson 2: Practical skills for
			leading teams
Session 2	Jan 11, 2022	Designing for network	
	1-2pm EST	change, learning and	
		improvement framework,	
		learning sessions	
Session 3	Apr 12, 2022	Building and balancing a	
	1-2pm EST	portfolio or projects,	
		actor-oriented	
		organization	
Session 4	Jul 12, 2022	Incorporating health	
	1-2pm EST	equity into network	

To register for this 4-part series, click <u>here</u>

After registering, you will receive a confirmation email containing information about joining the meetings.

QI Orientation for Patients and Families

Format: Virtual 2-hour orientation session offered 2x per year prior to network learning sessions.

Participants: Open to all CNU patients and families, targeted towards those new to their network; advanced registration required.

Purpose: Provide a high-level introduction to quality improvement concepts and QI data visualization for patients and families; provide introduction to current public reporting (including strengths and limitations of data sets); prepare patients and families to participate in learning sessions.

Dates: Fall 2021 – Sept 24, 2021 Spring 2022 – Date TBD

Registration TBD