CHIPS EDUCATIONAL DESIGN PROCESS

CENTER FOR
HEALTHCARE IMPROVEMENT
AND PATIENT SIMULATION

The following image depicts the timelines and activities required to produce a successful, simulation-based educational event.

STEP	STEP 2	STEP 3	STEP 4	STEP 5
3-5 Months Prior	1-3 Months Prior	1-3 Weeks Prior	Day of Event	After Event
Initial meeting to discuss: Needs assessment Goals/objectives Scenario details Modality Pre-brief Debrief strategy/ feedback Evaluation	Collaborative assistance with: • Final scenario design • Pre-brief content • Debrief/feedback strategies • Assessment tool Hiring of SPs, if required for event	Cases sent to SPs 2 weeks prior Final programming in software and AV systems Pilot/dry run of event implemented Setup verification	CHIPS educator can provide: • SP training collaboration • Co-Facilitation of event • Pre-briefing, debriefing/ feedback assistance • QI regarding SP performance • Deployment of Learner survey	Facilitator and SP post-event survey sent Debriefing feedback shared with faculty QI meeting with CHIPS staff to review event data