Interview about Teamwork Transitions Technology (T³) for Pediatric Trauma Patients
About T³ overall...

[The main questions are in regular format. *Additional questions may be necessary for probing or follow-up; those are in italics. Instructions and reminders for the interviewer are in brackets.*]

1. What are things that you like or dislike about T³?
What are pluses and minuses of T³? Please be specific.
Anything else that you like about T³? Anything else that you dislike about T³?

What are the most important or relevant pieces or parts of T³ for you? Why?

[use mock-up of T³ to point to specific aspects of T³]
[focus on T³ and the design of T³: the information elements, the overall macro-structure, etc..]

2. In general, how does T³ support or hinder the work and workflow of caring for pediatric trauma patients, in particular transitions between ED, OR and PICU?

[probing with work system elements, if necessary]

**PERSON**
- How would T³ support team members involved in caring for pediatric trauma patients?
- Does T³ support some team members better than others?
- Will some team members be negatively impacted by T³?

**TASKS**
- What specific tasks or activities can T³ help with?
  - Performed by whom? Why?
- Could some tasks or activities be hindered by T³?

**TECHNOLOGIES**
- How does T³ integrate with other tools and technologies that are used for caring for pediatric trauma patients?
- Do you expect challenges in integrating T³ with other tools and technologies?

**PHYSICAL ENVIRONMENT**
- We anticipate that T³ will be available on a large screen in the ED trauma bays as well as through Health Link on any computer [show the PPT with the two use cases].
- What kind of physical environment would be a good fit for T³?
- How would the physical environment interfere with T³? (e.g. location, distractions, visual access)

**ORGANIZATION**
- What aspects of the organization would support the use of T³ (e.g. champion for T³, training for T³, T³ super users, IT support, hospital support (from leaders and unit managers), quality improvement outcomes, specific composition of teams, specific situations or patient scenarios)?
- Do you expect organizational challenges with T³?

3. Do you have specific ideas on how to improve the design of T³?
Anything that you can think of that would improve T³?

Any suggestions about what events should be recorded on the timeline?

4. Anything else that you would like to share with us about T³?

**Thank you for your participation!**
We are required by our funding agency to keep track of the race and ethnicity of research participants. Please respond to the questions below or tell us if you would prefer not to answer.

1. Do you consider yourself to be Hispanic, Latino or of Spanish origin?
   - Yes
   - No

2. Please choose one or more races that you consider yourself to be.

   **CHOOSE ONE OR MORE**

   - White
   - Black or African-American
   - Asian
   - American Indian or Alaska Native
   - Native Hawaiian or Other Pacific Islander

Thank you for your participation.