**Problems that we don’t know how to address**.

General Questions

- What design questions should we try to answer? What merits a paper?

- Our Contributions: rehabilitation visualization tool and diagnostic tool

- We can improve diagnosis in terms of time and accuracy.

- What are the deliverables of a rehabilitation visualization tool?

- How will clinicians use this rehab visualization tool we’ve developed so far?

- What is missing? What other information would they like? Is the layout fine?

- Where/how will it integrate into their current work flow?

- What will clinicians need for a diagnosis tool used in ED/inpatient (“Start New Patient”)?

- Where/how will it integrate into their current work flow?

- Should we consider how patient behavior might change if they are being examined by a machine rather than human?

- Will clinicians be our primary target user? What about EMS workers?

Technical Questions

- Are there already any ways we could integrate Vish's ML data?- How do we address the problem where data is missing (gaps in skeleton tracking)?

- How do we deal with multiple skeletons tracked?

- How would this tool work in**real-time**? What resources would we need to make this happen?

- Need to convert image frames to video real-time

- Where will we store the data?

Process for Getting Feedback for a Design Paper - Spring Quarter

1. Testing with fellows in-person during data collection sessions

(Can Andrew specify smaller time frame during his data collection sessions to interview fellows/attendings so that Vish and Nadir can attend as well?)

2. Gather fellows’ feedback, summarize it

3. Meet with Kunal/Brett and discuss summary with them, and get their feedback on UI