Discussion Questions



- Terminology: What terms are associated with medical exoskeletons, their testing, manufacturing processes, and use?
- Taxonomy: Are there subgroup classification categories that should be considered for a medical exoskeleton standard?
- Use Cases/Applications: What are the potential applications for medical exoskeletons and where can these devices be used?

Discussion Questions



Metrics:

- What metrics should be used to evaluate the device performance?
- What measures can be used in standards to assess user safety?

Measurement Tools

- What tools exist/don't exist that are/would be useful to measure the safety and performance of exoskeletons?
- **Test Methods:** What are the key areas of non-clinical testing that can be addressed by standards?
 - What testing methods can be used to characterize device performance? Device safety?
 - What are the scientific and clinical considerations for testing of atypical structures (e.g. soft fabric based exoskeletons)?
 - Should the standard include cybersecurity testing and usability?

Stakeholders

— Who are the stakeholders for these exoskeletons?

