

Mock Clinical Trial: Which Device is Better

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Considerations

- Population using device
- Population in the device
- How many steps to complete the task
- Does the operation require a lot of cranking or turning of components
- Intuitive

Mock Trial

- 2 Different Vendors
- Does the product do what it says it will do?
- Is it easy to operate?
- Do you feel it was safe to use?
(caregiver, patient)

Groups Task 1: Compare Floor lift to Ceiling lift

- Task Lift patient from floor
- With in the same company
- Slings compatible for both devices?
- Did you have to manually lift to attach the sling

Groups Task 2: Bariatric Lifts

- **Check the lift height.** Space that is taken up by device before it is used or distance between the rail and hanger bar.
- 1 vs. 2 motors
- 1 vs. 2 hand controls

Groups Task 3: Manual Stand-Assist

- Stable with short and tall patient
- Easy to use push in confined area as well as straight away. (simulate a bathroom)
- Test 3 vendors products

Groups Task 4: Ceiling Lifts Safety

- Check and use Emergency shut off
- Use the safety down feature with someone in sling.
(your facility may be in costal or siesmic regions where power to the hospital is compromised by weather)