

Introduction

Each lab has a different data collection protocol, however, there are some important data collection requirements to use the IORGait protocol. This section describes requirements such as the marker set specific to the foot analysis. The requirements for completing the gait analysis can be found here.	 IOR_BlankFoot.png{ {/images/thumb/d/d8/IOR_BlankFoot.png/200px-IOR_BlankFoot.png
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Lab Setup - Before the Patient Arrives

1. Calibrate you capture volume as recommended by your camera's manufacturer.
2. Zero your force plates.
3. Set up all materials that you will need for the capture including, but not limited to: at least 36 markers, with adhesives attached; scale; and measuring tape for height. The referring physician may request other measurements, so you should discuss these prior to the subject's visit.

during data collection 2. Targets do not become occluded due to clothing, etc. To complete the IORgait analysis, at least two clean foot strikes (one right, one left) must be collected. However, the total number of trials collected is an individual lab decision. Many users collect at least five clean foot strikes for the left and five for the right. The amount of trials this requires may depend on the number of force platforms in your lab.

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