Part 1
Concurrent Validity

Navicular Drop measured ad modum Brody with a ruler.

Stretch-sensor placed on the medial side of the foot.

Navicular Drop measured with the stretch-sensor.

Stretch-sensor removed from the participants’ foot.

Repeated by the next rater

Part 2
Reliability

Stretch-sensor placed on the medial side of the foot.

Participants walked 6 minutes in bare feet on a treadmill followed by 1½ minutes of recording.

Rater 1

Subjects walked 6 minutes in shoes on a treadmill followed by 1½ minutes of recording.

Rater 2

Stretch-sensor removed from the subject’s foot.

Repeated by the next rater