

Research Article Open Access

fk英 g t	tgpv	" V { I	rgu" c	qh"tguk	ku vcpeg	" v tck p k	pi0

11

by staff at the geriatric rehabilitation program based on them generally meeting the eligibility criteria. Next, the authors met with those who were interested in hearing more about the study to (1) explain the study in a detailed way; (2) determine whether they were still interested in participating; and (3) determine whether they met all the inclusion/exclusion criteria. Thirteen participants were informed about the study by program staff and met with the researchers. One potential participant was excluded from the sample due to possible cognitive problems that prevented her from giving informed consent. Of the remaining 12 potential participants, one suffered acute leg swelling and was therefore unable to attend, another was unable to arrange transportation to attend the show, and the last one was unable to participate. This caused nine participants to complete the study [10].

Velocity

Only one side is rotated for each participant. Participants were filmed using a Canon 200MC Optura mini DV digital camcorder, Tokyo, Japan, which had a sampling rate of 30 fps. It is placed about 2 meters from the shooting foot, to record the movement of the ankle vertically. The camera was fixed on a tripod. To identify the hip, knee,

11 4 1000404