**Fig. E-1**
External (Ext) or internal (Int) foot progression (in degrees) during stance phase of the fifty feet in the Ponseti group (dark gray, mean = 5.7° external) and the thirty feet in the control group (light gray, mean = 8.3° external). Twelve feet in the Ponseti group had slight internal foot progression (intoeing).

**Fig. E-2**
Left: Knee flexion (Flex, positive) and extension (Ext, negative) in the two groups. The solid line indicates the mean in the Ponseti group, with the dotted lines indicating 1 SD above and below the mean. The gray band indicates the region within 1 SD of the mean in the control group. Right: Hip rotation (Int, positive) and external (Ext, negative) in the two groups. The solid line indicates the mean in the Ponseti group, with the dotted lines indicating 1 SD above and below the mean. The gray band indicates the region within 1 SD of the mean in the control group.

**Fig. E-3**
Internal (Int, positive) and external (Ext, negative) hip rotation in the two groups. The solid line indicates the mean in the Ponseti group, with the dotted lines indicating 1 SD above and below the mean. The gray band indicates the region within 1 SD of the mean in the control group. Hip rotation was slightly more external in the Ponseti group through the whole gait cycle.