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Correction: Stimulating the motor development of very premature infants: effects of early crawling training on a mini-skateboard

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KEYWORDS

early intervention, cerebral palsy, crawliskate, locomotion, neonate, newborn

A Correction on

Stimulating the motor development of very premature infants: effects of early crawling training on a mini-skateboard

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Error in figure/table

In the published article, there was an error in **Figure 6** as published. The corrected **Figure 6** and its caption appear below.

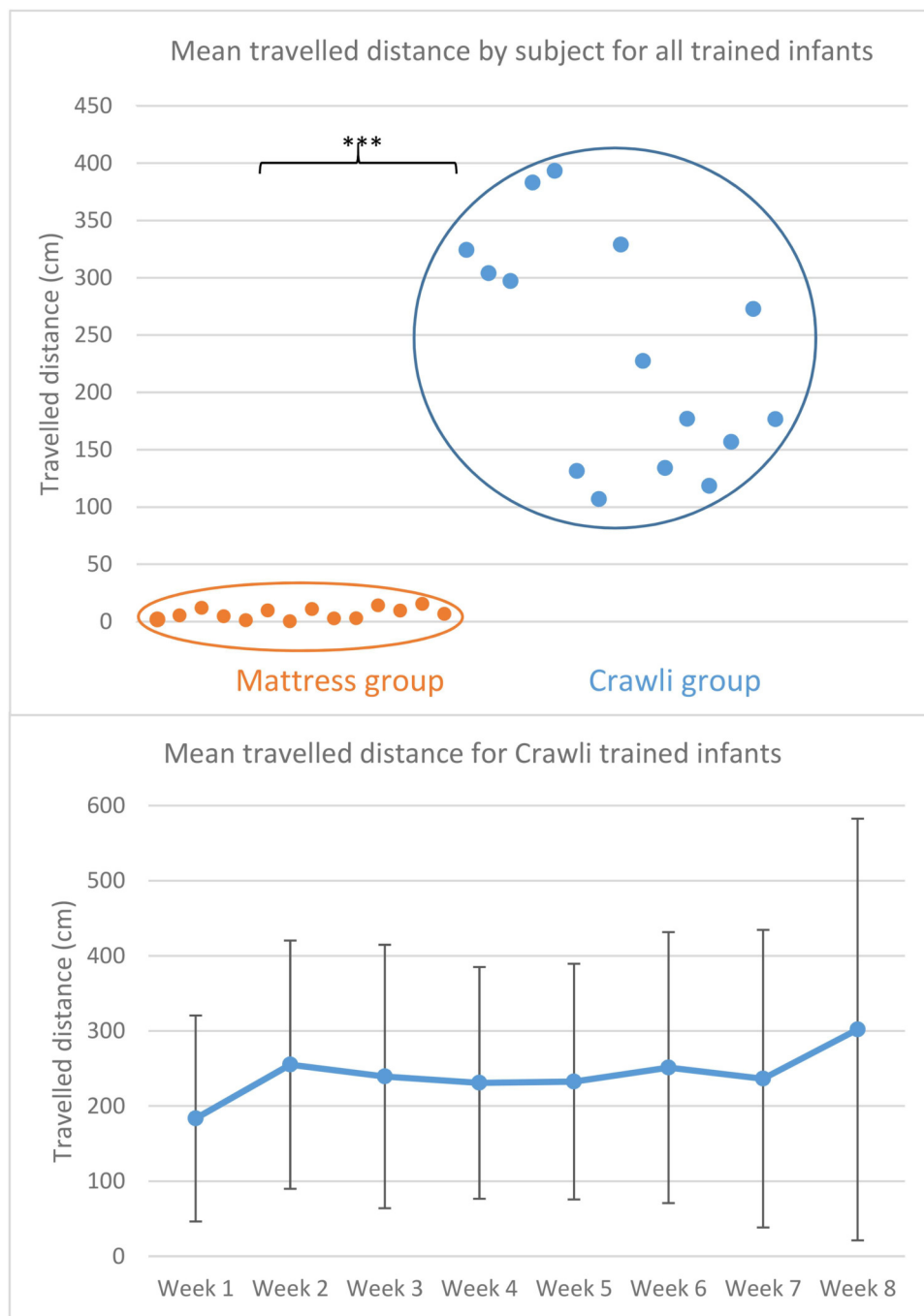


FIGURE 6
 (A) Mean distance covered per session by each subject in each group (orange = mattress group; blue = crawli group) during his/her entire training. The distance covered (in cm) is represented on the y-axis and the subjects are distributed on the x-axis. The *** indicates a p -value <0.001 . (B) Graphical representation of the mean distance (and SD) covered during each of the eight weeks of training for the Crawli group.

Text correction 1

In the published article, there was an error.

A correction has been made to **3. Method, 2.7 Statistical methods, 2.7.2.** Traveled distances during training. This sentence previously stated:

“We compared the mean traveled distances by each infant for all the training sessions between the Crawli and Mattress

groups using a student’s T-test and reported effect sizes using Cohen’s d.”

The corrected sentence appears below:

“We compared the mean traveled distances by each infant for all the training sessions between the Crawli and Mattress groups using a Mann–Whitney U-test and reported effect sizes using rank biserial correlation.”

Text correction 2

In the published article, there was an error.

A correction has been made to **3. Results**, 3.3. *Training adherence, traveled distances during the sessions and possible harms*, Paragraph 2. This sentence previously stated:

“All infants trained in the Crawli group were able to move forward on the Crawliskate with a mean traveled distance per session of 138.7 cm (SD = 61.2) and a range from 68.1 to 242.3 cm (see [Figure 6A](#)). As expected, in contrast to the Crawli group, infants positioned prone on the mattress were only able to move between 0.12 and 12.7 cm (mean = 6.4 cm, SD = 4.4 cm) ($T(27) = 8.07$, $p < 0.00001$, Cohen’s $d = 3.0$ [CI 95%(1.91–4.06)]; [Figure 6A](#)).”

The corrected sentence appears below:

“All infants trained in the Crawli group were able to move forward on the Crawliskate with a mean traveled distance per session of 235.4 cm (SD = 58.5) and a range of the mean from 106.8 to 393.3 cm (see [Figure 6A](#)). As expected, in contrast to the Crawli group, infants positioned prone on the mattress were only able to move between 0.2 and 15.3 cm (mean = 6.9 cm, SD = 7.6 cm) ($U = 210$, $p = 0.000005$, $r_{tb} = 1$); [Figure 6A](#)).”

Text correction 3

In the published article, there was an error. A correction has been made to **4. Discussion**, 4.2. *Traveled distances during Crawli training*, Paragraph 1. This sentence previously stated:

“It is remarkable that even at this very early age, premature infants could travel long distances with the help of the

Crawliskate, up to a maximum of 2.5 meters in only 5 min for some of the infants.”

The corrected sentence appears below:

“It is remarkable that even at this very early age, premature infants could travel long distances with the help of the Crawliskate, up to a maximum of 7 m in only 5 min for some of the infants.”

The original article has been updated.

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