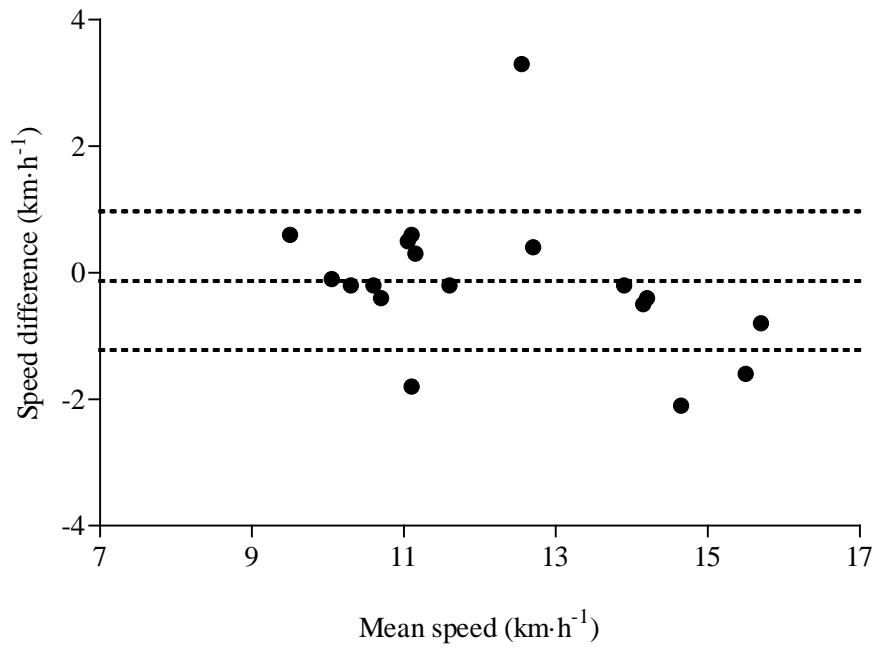


1

2 Figure 1 Bland-Altman plot of mean bias and absolute limits of agreement of speed at the 2.0 mmol·l⁻¹

3 ¹ fixed blood lactate accumulation between first and second trials of incremental treadmill running of

4 4 min stages (dotted lines: 95% limits of agreement).



5

6 Figure 2 Bland-Altman plot of mean bias and absolute limits of agreement of speed at the 1 mmol·l⁻¹
 7 rise from baseline between first and second trials of incremental treadmill running of 8 min stages
 8 (dotted lines: 95% limits of agreement) (n = 18; data point excluded where blood lactate response did
 9 not satisfy marker criteria for speed calculation).