

CORRIGENDUM

Energy expenditure in people with motor-complete paraplegia

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Correction to: *Spinal Cord* (2017) **55**, 774–781; published online 4 April 2017

Since the publication of this article, the authors have noticed an error in Table 3. The correct table can be seen below. As a result, there is also a slight amendment to the discussion.

Where it says ‘This is comparable with 1 h of wheeling outdoors at exercise pace (8 km h⁻¹).’ it should now say ‘This is comparable with 30 min of wheeling outdoors at exercise pace (8 km h⁻¹).’

The authors apologise for any inconvenience caused by this error.

Table 3 Activity oxygen consumption and activity energy expenditure for standardized physical activity in people with T7-12 motor-complete SCI

Activities	Activity oxygen consumption VO_2 $l \text{ min}^{-1}$			Activity oxygen consumption VO_2 $ml \text{ kg min}^{-1}$ ($km \text{ h}^{-1}$ or Watt)			AEE $kcal \text{ min}^{-1}$			AEE $kcal \text{ kg min}^{-1}$ ($km \text{ h}^{-1}$ or Watt)			SCI MET
	All	Women	Men	All	Women	Men	All	Women	Men	All	Women	Men	All
	Mean \pm s.d.			Mean \pm s.d.			Mean \pm s.d.			Mean \pm s.d.			Mean
Sedentary													
Watch TV	0.08±0.04	0.06±0.04	0.08±0.04	1.04 ± 0.57	1.01±0.79	1.05±0.49	0.38±0.19	0.31±0.18	0.40±0.19	0.005±0.003	0.005±0.004	0.005±0.002	1.47
Computer desk work	0.09±0.004	0.07±0.04	0.09±0.04	1.22±0.53	1.22±0.72	1.22±0.46	0.45±0.19	0.37±0.16	0.48±0.19	0.005±0.003	0.005±0.004	0.005±0.003	1.55
NEPA													
Setting a table	0.34±0.06 ^a	0.23±0.05	0.38±0.07	4.62±1.02	3.96±0.9	4.86±0.97	1.61±0.43 ^a	1.13±0.23	1.79±0.33	0.022±0.005	0.019±0.004	0.023±0.005	2.93
Wheeling the wheelchair indoors ($km \text{ h}^{-1}$)	0.44±0.17 ^a	0.27±0.09	0.5±0.15	1.30±0.23 ^b	1.19±0.25 ^b	1.34±0.21 ^b	2.10±0.81 ^a	1.30±0.42	2.38±0.72	0.006±0.001 ^b	0.006±0.001 ^b	0.006±0.001 ^b	3.48
Wheeling the wheelchair outdoors ('Borg 10 to 11') ($km \text{ h}^{-1}$)	0.56±0.19 ^a	0.37±0.10	0.64±0.16	1.17±0.24 ^b	1.11±0.27 ^b	1.19±0.24 ^b	2.70±0.94 ^a	1.75±0.47	3.06±0.82	0.006±0.001 ^b	0.005±0.001 ^b	0.006±0.001 ^b	4.19
Hand bike outdoors ('Borg 10 to 11') ($km \text{ h}^{-1}$)	0.64±0.24	0.54±0.1	0.65±0.16	0.88±0.21 ^c	1.18±0.13 ^c	0.83±0.21 ^c	3.05±0.76	2.77±0.52	3.1±0.8	0.004±0.0001 ^c	0.006±0.0007 ^c	0.004±0.0001 ^c	4.78
Exercise													
Weight training	0.62±0.19 ^a	0.39±0.1	0.70±0.14	8.43±2.15 ^a	6.44±1.09	9.17±1.98	3.37±1.15 ^a	2.0±0.53	3.87±0.87	0.046±0.013 ^a	0.033±0.007 ^a	0.05±0.01 ^a	5.0
Arm cranking 18W 'low'	0.41±0.05	0.40±0.05	0.46±0.001	6.49±1.18	6.77±1.05	5.22±1.1	2.06±0.27	1.99±0.26	2.33±0.05	0.032±0.06	0.034±0.006	0.027±0.05	3.73
Arm cranking 24W 'low'	0.53±0.08	0.41±0.03	0.54±0.07	7.12±1.2	8.0±1.67	7.06±1.2	2.62±0.35	2.10±0.23	2.66±0.33	0.035±0.06	0.041±0.01	0.035±0.06	4.11
Arm cranking 36W 'high'	0.59±0.10	0.54±0.09	0.68±0.06	8.77±1.30	8.76±0.90	8.79±2.07	2.99±0.55	2.74±0.47	3.49±0.27	0.044±0.007	0.044±0.005	0.045±0.01	4.90
Arm cranking 42W 'high'	0.74±0.09	0.61	0.75±0.08	9.67±1.69	10.87	9.61±1.70	3.70±0.38	3.43	3.71±0.38	0.049±0.009	0.06	0.049±0.009	5.36
Ski ergometer (Watt)	0.77±0.24 ^a	0.56±0.16	0.85±0.22	0.38±0.13 ^{a,d}	0.51±0.14 ^d	0.34±0.10 ^d	3.97±1.26	2.87±0.79	4.37±1.16	0.002±0.0007 ^d	0.003±0.0008 ^d	0.002±0.0005 ^d	5.71
Circuit training	0.78±0.25 ^a	0.58±0.13	0.86±0.25	10.77±2.86	9.72±2.01	11.16±3.06	4.12±1.47 ^a	2.98±0.68	4.54±1.47	0.056±0.017	0.05±0.011	0.059±0.018	5.87
Wheeling the wheelchair outdoors ('Borg 13 to 14') ($km \text{ h}^{-1}$)	0.99±0.33 ^a	0.62±0.17	1.13±0.29	1.51±0.29 ^e	1.39±0.26 ^e	1.55±0.28 ^e	5.01±1.79 ^a	3.15±0.89	5.72±1.52	0.008±0.002	0.007±0.001 ^e	0.008±0.002	6.99
Hand bike outdoors ('Borg 13 to 14') ($km \text{ h}^{-1}$)	0.95±0.26	0.68±0.08	1.00±0.25	0.94±0.20 ^c	1.14±0.33 ^c	0.90±1.49 ^c	4.74±0.39	3.54±1.51	4.97±1.51	0.005±0.001 ^c	0.006±0.002 ^c	0.004±0.001 ^c	6.91

Abbreviations: AEE, activity energy expenditure, that is, total energy expenditure (-) resting energy expenditure; NEPA, non-exercise physical activity.

^aSignificant difference between men and women $P < 0.01$.^b $km \text{ h}^{-1}$. Mean (range). Wheel chair indoors: women 3.8 $km \text{ h}^{-1}$ (2.9–4.8), men 4.7 $km \text{ h}^{-1}$ (2.9–5.8); outdoors ('Borg 10 to 11'): women 5.9 $km \text{ h}^{-1}$ (4.7–6.9), men 6.9 $km \text{ h}^{-1}$ (4.9–8.5).^c $km \text{ h}^{-1}$. Mean (range). Wheel chair outdoors ('Borg 13 to 14'): women 7.5 $km \text{ h}^{-1}$ (6.7–8.9), men 9.4 $km \text{ h}^{-1}$ (6.7–12).^d $km \text{ h}^{-1}$. Mean (range). Hand bike outdoors ('Borg 10 to 11'): women 8.3 $km \text{ h}^{-1}$ (6.6–11.6), men 10.1 $km \text{ h}^{-1}$ (7.3–13); hand bike outdoors ('Borg 13 to 14'): women 10.1 $km \text{ h}^{-1}$ (6.4–12.3), men 14.3 $km \text{ h}^{-1}$ (10.9–17.3).^eWatt. Mean (range). Women 19.2 (12–31). Men 34.2 (15–69).