



## AUTHOR CORRECTION

**“No evidence for interstitial lung oedema by extensive pulmonary function testing at 4,559 m”. C. Dehnert, A.M. Luks, G. Schendler, E. Menold, M.M. Berger, H. Mairbäurl, V. Faoro, D.M. Bailey, C. Castell, G. Hahn, P. Vock, E.R. Swenson and P. Bärtsch. *Eur Respir J* 2010; 35: 812–820.**

Since publication of the above study, the authors have noticed that table 3 contained erroneous lung diffusion capacity for carbon monoxide ( $DL_{CO}$ ) values, which had been corrected for altitude in addition to the automated adjustment made by the computer of the body plethysmograph. The authors apologise for this error. A corrected version of table 3 from the above manuscript is presented below.

TABLE 3		Gas exchange							
	Group	Subjects n	LA	HA1	HA2	HA3	pt	p <sub>group</sub>	pt × group
<b>S<sub>a</sub>O<sub>2</sub> %</b>	All	30	98 ± 1	72 ± 6***	77 ± 4***,###	80 ± 5***,###,†	<0.001		
	No AMS	10	98 ± 1	72 ± 7***	78 ± 4***,##	82 ± 3***,###,†	<0.001	0.45	0.75
	AMS	14	98 ± 1	72 ± 5***	76 ± 5***,#	79 ± 6***,###			
<b>DL<sub>CO</sub>/VA mmol·min<sup>-1</sup>·Pa<sup>-1</sup>·L<sup>-1</sup></b>	All	30	1.71 ± 0.17	1.88 ± 0.20***	1.80 ± 0.20***,###	1.78 ± 0.21*,###	0.001		
	No AMS	10	1.74 ± 0.23	1.84 ± 0.28**	1.83 ± 0.30*	1.77 ± 0.27#	<0.001	0.99	0.21
	AMS	14	1.72 ± 0.14	1.93 ± 0.14***	1.79 ± 0.12*,##	1.76 ± 0.17##			
<b>PA-a<sub>2</sub>O<sub>2</sub> mmHg<sup>+</sup></b>	All	30	10.5 ± 8.4	10.8 ± 3.4	9.0 ± 4.1	7.0 ± 3.2	0.15		
	No AMS	10	11.9 ± 9.3	10.8 ± 3.8	6.8 ± 3.4	5.7 ± 2.1	0.20	0.62	0.54
	AMS	14	11.7 ± 8.5	10.7 ± 3.7	10.2 ± 4.3	8.0 ± 3.4			

Data are presented as mean ± SD for all subjects without high-altitude pulmonary oedema (All) and the subgroups of subjects who suffered from acute mountain sickness (AMS) and who clearly remained healthy (No AMS). p-values were determined by ANOVA. There were no significant group differences. LA: low-altitude measurement (baseline); HA: high altitude measurement (HA1: 4 h after arrival; HA2: morning of day 2; and HA3: morning of day 3); pt: p-value for time; p<sub>group</sub>: p-value for group; pt × group: p-value for time × group; S<sub>a</sub>O<sub>2</sub>: arterial oxygen saturation; DL<sub>CO</sub>: diffusing capacity of the lung for carbon monoxide; VA: alveolar volume; PA-a<sub>2</sub>O<sub>2</sub>: alveolar–arterial oxygen tension difference. <sup>+</sup>: calculated from arterial blood samples at LA, HA1 and HA2 and from arterialised capillary blood samples at HA3. \*: p<0.05; \*\*: p<0.01; \*\*\*: p<0.001 versus LA; #: p<0.05; ##: p<0.01; ###: p<0.001 versus HA1; †: p<0.05 versus HA2.

DOI: 10.1183/09031936.50185808