

CORRIGENDUM

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Corrigendum

Corrigendum: Variability in estimating shunt from single pulse oximetry measurements (2015 *Physiol. Meas.* **36** 967)

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This corrigendum corrects two mistakes that occurred in ‘Variability in estimating shunt from single pulse oximetry measurements’ (Karlen *et al* 2015). The mistakes occurred during the drafting of the manuscript and therefore the obtained results and findings still hold. We would like to thank an anonymous reviewer for pointing out the mistakes.

1. Equation (8) describes the term A of the Severinghaus–Ellis equations (Severinghaus 1979, Ellis 1989) to convert SxO_2 to PxO_2 . The term has been incorrectly displayed. However, the calculations have been performed using the correct term. The correct term for A is

$$A = \frac{11\,700}{\frac{1}{SxO_2} - 1}. \quad (8)$$

2. The term 0.003 in equation (5) was incorrectly defined as the solubility of O_2 in Hb. It should be defined as the solubility in blood with units $\frac{\text{ml } O_2}{100 \text{ ml} \cdot 1 \text{ mmHg}}$.

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