
Appendix I

Laboratory Conversion Factors

| Conversion factors from SI units | |
|----------------------------------|--|
| Albumin | $\text{g/dl} = \text{g/L} \times 0.1$ |
| Aluminium | $\mu\text{g/L} = \mu\text{mol/L} \times 27.3$ |
| Bicarbonate | $\text{mg/dl} = \text{mmol/L} \times 6.1$ |
| Calcium | $\text{mg/dl} = \text{mmol/L} \times 4$ |
| Calcium \times phosphate | $\text{mg}^2/\text{dl}^2 = \text{mmol}^2/\text{L}^2 \times 12.4$ |
| Cholesterol | $\text{mg/dl} = \text{mmol/L} \times 38.6$ |
| Creatinine | $\text{mg/dl} = \mu\text{mol/L} \times 0.011$ |
| Glucose | $\text{mg/dl} = \text{mmol/L} \times 18$ |
| Haemoglobin | $\text{Hct} = \text{g/dl} \times 3.11$ (<i>NB this factor is variable</i>) |
| Phosphate | $\text{mg/dl} = \text{mmol/L} \times 3.1$ |
| PTH | $\text{ng/L} = \text{pmol/L} \times 9.5$ |
| Urea | $\text{mg/dl} = \text{mmol/L} \times 2.8$ |