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Dietary protein requirements and recommendations for healthy older adults: a critical narrative review of the scientific evidence – CORRIGENDUM

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The authors would like to apologise for an error in Table 1. The original version was:

Table 1. Successive protein requirements and recommendations by international groups to ensure nitrogen balance in adults

| Report | Age | Methodological approach | Biological value of dietary protein (%) | Average protein requirements (g/kg/day) | Recommendation/ safe level of intake (g/kg/day) |
|--|---------------------|--|---|---|---|
| League of Nations 1936 ⁽²²⁾ | Adults | _ | _ | _ | 1.0 |
| FAO 1957 ⁽²³⁾ | Adults | N-balance | 80 | 0.53 | 0.66 |
| FAO/ WHO 1965 ⁽¹⁴⁰⁾ | Adults | Factorial | 80 | 0.71 | 0.89 |
| FAO/ WHO 1973 ⁽⁹⁴⁾ | Adults (20-39 yrs.) | Factorial | 75 | 0.57 | 0.75 |
| FAO/ WHO/ UNU 1985 ⁽⁹⁵⁾ | Adults | N-balance | 100 | 0.75 | 0.75 |
| FAO/ WHO/ UNU 2007 ⁽⁶⁾ | Adults (≥ 18 yrs.) | Meta-analysis (N-balance studies) ⁽⁷⁾ | 100 | 0.66 | 0.83 |

Adopted from NS Scrimshaw⁽¹⁴¹⁾ and updated.

The corrected version is given below, with the corrected value in bold:

Table 1. Successive protein requirements and recommendations by international groups to ensure nitrogen balance in adults

| Report | Age | Methodological approach | Biological value of dietary protein (%) | Average protein requirements (g/kg/day) | Recommendation/ safe level of intake (g/kg/day) |
|--|---------------------|--|---|---|---|
| League of Nations 1936 ⁽²²⁾ | Adults | _ | _ | _ | 1.0 |
| FAO 1957 ⁽²³⁾ | Adults | N-balance | 80 | 0.53 | 0.66 |
| FAO/ WHO 1965 ⁽¹⁴⁰⁾ | Adults | Factorial | 80 | 0.71 | 0.89 |
| FAO/ WHO 1973 ⁽⁹⁴⁾ | Adults (20-39 yrs.) | Factorial | 75 | 0.57 | 0.75 |
| FAO/ WHO/ UNU 1985 ⁽⁹⁵⁾ | Adults | N-balance | 100 | 0.6 | 0.75 |
| FAO/ WHO/ UNU 2007 ⁽⁶⁾ | Adults (≥ 18 yrs.) | Meta-analysis (N-balance studies) ⁽⁷⁾ | 100 | 0.66 | 0.83 |

Adopted from NS Scrimshaw⁽¹⁴¹⁾ and updated.

Reference:

Nishimura Y, Højfeldt G, Breen L, Tetens I and Holm L (2021). Dietary protein requirements and recommendations for healthy older adults: a critical narrative review of the scientific evidence. *Nutrition Research Reviews* FirstView, pp. 1–17.