

S13 Table. Agreement - expressed as kappa coefficient – of nutritional markers with presence of malnutrition (SGA score >1) at baseline.

| parameters | Kappa coefficient | 95% CI |
|-------------------------------------------|-------------------|-----------|
| % HGS < 74% ^a | 0.31 | 0.25-0.37 |
| BMI < 24.2 kg/m ² ^a | 0.23 | 0.17-0.28 |
| LBMI < 17 kg/m ² ^a | 0.19 | 0.13-0.25 |
| Albumin < 34 g/L ^a | 0.20 | 0.14-0.26 |
| hsCRP > 4.7 mg/L ^a | 0.22 | 0.17-0.28 |

Abbreviations: 95% CI, 95% confidence interval; % HGS, handgrip strength as percentage of the controls; BMI, body mass index; LBMI, lean body mass index; hsCRP, high sensitivity C-reactive protein.

^a Cut-offs defined by ROC curve analysis.

Interpretation of agreement according to kappa coefficient values: 0–0.20 indicate slight, 0.21–0.40 fair, 0.41–0.60 moderate, 0.61–0.80 substantial, and 0.81–1 almost perfect agreement.