Supplementary File 2. Graphical representation of interaction by the estimated regression lines.

- BMI (p for interaction <0.001)
- Whole day dietary intakes (p for interaction <0.001)
- Breakfast energy intakes (p for interaction <0.001)
- Lunch energy intakes (p for interaction <0.001)
- Dinner energy intakes (p for interaction <0.001)
- Grain energy intake (p for interaction <0.001)
- Milk energy intake (p for interaction=0.003)
- Fat energy intake (p for interaction=0.019)

Red line denotes SPRAT group, blue line denotes control group.
Dietary fiber intakes at baseline

Protein energy intakes at baseline

Carbohydrate energy intakes at baseline

Fat energy intakes at baseline

Magnesium energy intakes at baseline

Iron energy intakes at baseline

Salt intakes at baseline

Protein intake (g) (p for interaction < 0.019)

Fat intake (g) (p for interaction < 0.033)

Carbohydrate intake (g) (p for interaction < 0.021)

Potassium intake (g) (p for interaction < 0.013)

Magnesium intake (mg) (p for interaction = 0.000)

Fat intake (g) (p for interaction = 0.033)

Carbohydrate intake (g) (p for interaction = 0.021)

Potassium intake (g) (p for interaction = 0.013)

Magnesium intake (mg) (p for interaction = 0.000)

Fat intake (g) (p for interaction = 0.033)

Dietary fiber intake (g) (p for interaction < 0.003)

Fat intake (g) (p for interaction < 0.033)

Iron intake (mg) (p for interaction < 0.001)

Carbohydrate intake (g) (p for interaction = 0.021)

Dietary fiber intake (g) (p for interaction < 0.003)

Salt intake (g) (p < 0.014)