Description of questions Test-Correlation Kappa Food and meal choice behaviour "What foods/meals do you usually consume?" questions 0.25 0.84^{a}

Table 2 Reproducibility analysis for the items related to nutritional knowledge and attitudes

Vitamins and minerals supplementation Type of milk Fat breakfast

Eat school lunch

Nutrition knowledge questions Servings of fruit in a day

Highest calorie contents

Nutrition attitude questions

Healthy foods taste good

Weight behaviour questions

Weight preference

"Adjusted Kappa statistic.

Physical activity questions

Help prepare meals at home

Have you ever tried to lose weight?

Servings of vegetables in a day

Diet and chance of heart disease, cancer

I eat healthily, no reason to make changes

Weight compared with peers: too much, too little, about right

Days of exercise with heart fast/breath hard, 20 min, past 7 days

Days of exercise to strengthen or tone muscles, past 7 days

Current participation in organized physical activities

Recommended minutes of physically activity

Numbers of team sports, past 12 months

Number of hours of television watching per day

Number of hours of video game playing per day

Days of walking or bicycling, 60 min. in past 7 days

Eat dinner

0.47

0.48 0.52 0.29 0.19 0.31 0.330.33

0.25

0.33

0.48

0.48

0.48

0.34

0.33

0.36

0.45

0.35

0.79

0.82

0.85

0.86

0.39

 0.48^{a}

0.54

 0.84^{a}

 0.33^{a}

 0.41^{a}

 0.37^{a}

0.59a

 0.29^{a}

 0.32^{a}

 0.41^{a}

 0.63^{a}

0.41

 0.50^{a}

0.61a

0.29

0.24

 0.43^{a}

0.63

0.65

0.69

0.82

Agreement (%)

89

53

61

69

85

46

53

53

73

46

49

55

75

58

66

74

45

38

50

68

76

82

88