

Supplementary Table S3: Lin's coefficient of PA and SB dimensions and subdomains derived from the Children and Adolescents Physical Activity and Sedentary-Questionnaire (CAPAS-Q) for overall sample and subsamples (males and females, children and adolescents)

Dimensions and subdomains	Overall (n = 103)	Males (n = 52)	Females (n = 51)	p-value	[8-11] years old (n = 39)	[12-18] years old (n = 64)	p-value
PA dimension	0.693	0.586	0.750	0.193	0.723	0.666	0.667
PA duration	0.756	0.657	0.833	0.075	0.914	0.659	0.003
PA intensity	0.616	0.531	0.684	0.289	0.638	0.607	0.841
School PA	0.675	0.452	0.794	0.010	0.560	0.701	0.363
Home PA	0.602	0.483	0.690	0.165	0.470	0.625	0.389
Sports and leisure PA	0.623	0.620	0.626	0.968	0.660	0.595	0.689
SB dimension	0.684	0.552	0.781	0.076	0.357	0.815	0.004
SB without screen	0.621	0.558	0.651	0.674	0.340	0.618	0.165
Screen SB	0.595	0.511	0.685	0.238	0.498	0.652	0.379
Consecutive SB time	0.725	0.650	0.821	0.099	0.730	0.723	0.952
School SB	0.524	0.389	0.627	0.162	0.418	0.577	0.418
Home SB	0.610	0.423	0.771	0.014	0.347	0.720	0.039
Transports SB	0.535	0.375	0.734	0.019	0.276	0.551	0.200