

The implications of the COVID-19 pandemic for the construction of the Family

Affluence Scale: Findings from 16 countries

Child Indicators Research

Supplement

Fieldwork periods

Table S1a

Number of HBSC survey participants in 2013/14, by country and month

	2013				2014						
Country	September	October	November	December	January	February	March	April	May	June	July
Albania									5,024		
Austria								3,441			
Belgium (Flemish)					6	1,721	1,435	758	420		
Croatia								5,741			
Czech Republic									5,082		
Denmark					24	2,517	1,232	118			
England	127	2,432	1,292	385	395	39	599	66			
Estonia						937	2,638	482			
France								1,422	2,900	1,369	
Hungary								2,882	1,053		
Luxembourg								10	207	2,995	106
Macedonia									4,218		
Netherlands	19	1,682	2,369	231							
Slovakia									6,099		
Slovenia						4,997					
Sweden					7,700						

Table S1b*Number of HBSC survey participants in 2017/18, by country and month*

	2017				2018						
Country	September	October	November	December	January	February	March	April	May	June	July
Albania									1,765		
Austria					673	1,059	1,131	734	388	144	
Belgium (Flemish)						7	1,444	1,358	1,387	137	
Croatia								5,169			
Czech Republic									9,672	1,892	
Denmark						932	1,324	746	165	14	
England		278	832	363	266	227	827	162	197	187	58
Estonia						2,274	2,351	100			
France							1	1,710	6,166	1,275	18
Hungary								412	3,037	340	
Luxembourg						1,375	2,605	70	20		
Macedonia									4,658		
Netherlands		1,941	2,683	74							
Slovakia							123	3,068	1,594		
Slovenia						5,667					
Sweden		19	2,639	1,527							

Table S1c*Number of HBSC survey participants in 2021/22, by country and month*

	2021				2022						
Country	September	October	November	December	January	February	March	April	May	June	July
Albania									5,454		
Austria							5,178				
Belgium (Flemish)						521	2,045	1,657	4,118	1,047	
Croatia								5,338			
Czech Republic									3,500	9,406	
Denmark					67	492	2,100	1,600	996		
England							2,644	354	671	458	114
Estonia			1,946	1,445	1,236	142	93				
France							81	1,343	3,257	599	
Hungary								645	3,269	154	
Luxembourg						907	2,076	713	532	4	
Macedonia						2,144	1,917				
Netherlands		1,155	2,704	346	111						
Slovakia								1,108	2,396	2,080	
Slovenia						6,327					
Sweden			79	318	501	611	639	1,001	1,230		

Criterion validity measures

Table S2

Details measures criterion validity

Measure	Description
<i>Parent employment</i>	
Mother/father occupation	Parental employment was measured using a revised version of Parental Occupation Scale (POS) as validated by Vereecken and Vandegehuchte (2003). The POS asks adolescents about the occupational status of their parents using two separate adjacent items for (1) father and (2) mother. The first part of the scale consists of the question (a) ‘Does your father/mother have a job?’ (1 <i>yes</i>, 2 <i>no</i>, 3 <i>Don’t know</i> and 4 <i>Don’t know or see father/mother</i>). The second part of the scale consists of follow-up question (b) ‘If no, why does your father/mother not have a job?’ (1 <i>he/she is sick, or retired, or a student</i>, 2 <i>he/she is looking for a job</i>, 3 <i>he/she takes care of others, or is full-time at home</i> and 4 <i>I don’t know</i>). For the present study, we created a dummy variable <i>mother employment</i> and <i>father employment</i> (1 <i>yes</i>, 0 <i>no</i>), and <i>don’t know</i> scores were coded as missing. <i>Vereecken C and Vandegehuchte A. Measurement of parental occupation: Agreement between parents and their children. Archives of Public Health, 2003; 61(3): 141–149.</i>
<i>Mental health</i>	
Life satisfaction	The measurement used for life satisfaction was the adapted 10 step Cantril ladder: a validated indicator in children and adolescents (Levin & Currie, 2014). Adolescents were presented with a 10 step ladder and the following question: ‘Here is a picture of a ladder. The top of the ladder “10” is the best possible life for you and the bottom “0” is the worst possible life for you. In general, where on the ladder do you feel you stand at the moment?’ and asked to ‘Tick the box next to the number that best describes where you stand’. The present study used the original scale, such that higher values indicate higher life satisfaction. <i>Cantril H (1965). The pattern of human concern. Rutgers University Press.</i> <i>Levin KA and Currie C. Reliability and Validity of an Adapted Version of the Cantril Ladder for Use with Adolescent Samples. Social Indicators Research, 2014; 119: 1047–63.</i>
Psychosomatic complaints	The prevalence of psychosomatic complaints was measured using the multiple health complaints scale as validated by Garipey and colleagues (2016). The multiple health complaints scale uses the items: (1) ‘Headache’, (2) ‘Stomachache’, (3) ‘Backache’, (4) ‘Feeling low?’, (5) ‘Irritability or bad temper’, (6) ‘Feeling nervous’, (7) ‘Difficulties in getting to sleep’, and (8) ‘Feeling dizzy’. For each item the adolescents were asked ‘In the last 6 months: how often have you had the following....?’ and presented with the following categories to choose one from: 1 <i>about every day</i>, 2 <i>more than once a week</i>, 3 <i>about every week</i>, 4 <i>about every month</i>, and 5 <i>rarely or never</i>. In the present study, we created a dummy variable <i>psychosomatic complaints</i> (1 <i>two or more health complaints more than once a week</i>, 0 <i>less than two health complaints more than once a week</i>), in line with the HBSC international report (Inchley et al., 2020). <i>Garipey G, McKinnon B, Sentenac M and Elgar FJ. Validity and reliability of a brief symptom checklist to measure psychological health in school-aged children. Child Indicator Research, 2016; 9: 471-484.</i> <i>Inchley, J., Currie, D., Budisavljevic, S., Torsheim, T., Jåstad, A., & Cosma, A. Spotlight on adolescent health and well-being survey in Europe and Canada International report VOLUME 1. KEY FINDINGS. World Health Organization.</i>

Table S2 (continued)*Details measures criterion validity*

Measure	Description
<i>Physical activity</i>	
Vigorous physical activity	The level of vigorous physical activity (VPA) was assessed using an item initially developed for the Finland Adolescents Health and Lifestyle Survey (AHLS) in 1979 and amended for use in the HBSC study (Rangul, 2008). Adolescents were asked to indicate how often they usually exercise in their free time (outside school hours) so much that they get out of breath or sweat using the answer categories 1 <i>every day</i>, 2 <i>4 to 6 times a week</i>, 3 <i>2 to 3 times a week</i>, 4 <i>once a week</i>, 5 <i>once a month</i>, 6 <i>less than once a month</i> and 7 <i>never</i>. In the present study, we recoded scores such that higher scores indicate more vigorous physical activity. <i>Rangul V, Holmen TL, Kurtze N, Cuypers K & Midthjell K. Reliability and validity of two frequently used self-administered physical activity questionnaires in adolescents. BMC Medical Research Methodology, 2008; 8(1):1-10.</i>
Moderate-to-vigorous physical activity	The level of moderate to vigorous physical activity (MVPA) was assessed using an item proposed and validated by Prochaska, Sallis & Long (2001) to measure whether adolescents reach the recently updated international recommendations for at least 60 minutes of MVPA each day. Adolescents were provided with the explanation ‘Physical activity is any activity that increases your heart rate and makes you get out of breath some of the time’ as well as examples of which activities can be considered as physical activity and in which circumstances, they can be done. Then they were asked to indicate on how many days they were physically active for a total of at least 60 minutes per day over the past 7 days on a continuous scale from 0 to 7. In the present study, we used the original scale such that higher scores indicate more moderate-to-vigorous physical activity. <i>Prochaska JJ, Sallis JF, Long B. A physical activity screening measure for use with adolescents in primary care. Archives of Pediatrics & Adolescent Medicine, 2001; 155(5): 554-9.</i>
<i>Food intake</i>	
Vegetable/ fruit consumption	The eating behaviour of the adolescents was surveyed using the (1) ‘fruits’ and (2) ‘vegetables’ items of the food frequency questionnaire (FFQ) as validated by Vereecken and colleagues (2008). For each item the adolescents were asked ‘How many times a week do you usually eat or drink?’ and presented with the following categories to choose from: 1 <i>never</i>, 2 <i>less than once a week</i>, 3 <i>once a week</i>, 4 <i>2-4 days per week</i>, 5 <i>5-6 days per week</i>, 6 <i>once a day, every day</i>, and 7 <i>every day, more than once</i>. In the present study, we used the original scale such that higher scores indicate more vegetable/fruit consumption. <i>Vereecken C, Rossi S, Giacchi M and Maes L. Comparison of a short food frequency questionnaire and derived indices with a seven-day diet record in Belgian and Italian children. Int J Public Health, 2008; 53(6): 297-305.</i>
<i>Family communication</i>	
Talking to father/mother	Communication with parents was assessed using a measure developed for the HBSC study and adjusted in 2017 (Inchley et. al., 2018). For each of the items (1) father and (2) mother, the adolescents were asked ‘How easy is it for you to talk to the following people about things that really bother you?’ and chose one of the following categories 1 <i>very easy</i>, 2 <i>easy</i>, 3 <i>difficult</i>, 4 <i>very difficult</i> and 5 <i>don’t have or see this person</i>. For the present study, <i>don’t have or see this person</i> was coded as missing, and other scores were recoded such that higher scores indicate more easy to talk to mother/father. <i>Inchley J, Currie D, Cosma A & Samdal O, editors. (2018) Health Behaviour in School-aged Children (HBSC) Study Protocol: background, methodology and mandatory items for the 2017/18 survey. St Andrews: CAHRU.</i>

Distributions holiday and computers

Table S3a

Distribution holidays abroad past 12 months (percentages), by country and year

	2013/14					2017/18					2021/22				
	<i>n</i>	Not at all	Once	Twice	> Twice	<i>n</i>	Not at all	Once	Twice	> Twice	<i>n</i>	Not at all	Once	Twice	> Twice
Albania	4,960	47.14	24.64	13.17	15.06	1,745	40.69	25.73	12.84	20.74	5,429	49.9	21.37	10.46	18.27
Austria	3,285	13.46	32.12	27.95	26.48	4,015	13.62	28.77	27.60	30.01	5,134	20.04	29.10	24.06	26.80
Belgium (Flemish)	4,137	16.56	31.47	23.37	28.60	4,317	14.73	26.20	21.43	37.64	9,390	17.73	25.50	19.65	37.12
Croatia	5,300	42.06	25.04	15.36	17.55	5,065	39.88	23.20	16.51	20.41	5,313	44.97	21.59	13.02	20.42
Czech Republic	4,944	7.73	46.44	24.94	20.89	11,534	22.94	30.65	21.43	24.98	12,861	34.13	28.55	15.80	21.51
Denmark	3,616	18.92	32.16	26.08	22.84	2,925	17.61	29.09	25.78	27.52	5,119	30.67	27.04	19.89	22.41
England	4,658	25.03	35.94	19.86	19.17	3,362	24.66	31.32	19.75	24.27	4,190	53.60	22.27	10.88	13.25
Estonia	4,019	35.43	29.51	14.66	20.40	4,679	26.65	27.87	18.32	27.16	4,846	45.89	24.35	11.76	17.99
France	5,495	27.75	25.39	13.69	33.18	9,095	30.76	29.32	14.13	25.78	5,173	37.66	24.32	12.31	25.71
Hungary	3,890	54.27	25.53	10.41	9.79	3,754	45.74	26.16	13.21	14.89	4,017	48.20	23.92	10.18	17.70
Luxembourg	3,069	5.96	20.30	24.24	49.49	4,014	5.90	19.76	22.22	52.12	4,184	8.27	22.30	21.44	47.99
Macedonia	4,135	22.78	26.51	19.56	31.15	4,605	24.06	29.38	18.78	27.77	4,056	29.56	30.13	17.46	22.86
Netherlands	4,061	19.06	36.15	25.51	19.28	4,587	15.72	31.02	28.17	25.09	4,082	31.75	31.68	20.63	15.95
Slovakia	5,389	25.50	33.59	20.00	20.91	3,611	21.96	29.24	20.11	28.69	4,932	37.83	25.30	15.77	21.09
Slovenia	4,806	10.86	30.21	25.36	33.56	5,653	9.64	23.58	23.69	43.09	6,125	15.76	25.73	21.45	37.06
Sweden	7,364	26.06	35.09	20.87	17.98	4,131	24.59	33.19	20.84	21.37	4,309	56.74	20.84	9.05	13.37

Table S3b*Distribution number of computers within household (percentages), by country and year*

	2013/14					2017/18					2021/22				
	<i>n</i>	None	One	Two	> Two	<i>n</i>	None	One	Two	> Two	<i>n</i>	None	One	Two	> Two
Albania	4,971	23.98	52.22	18.25	5.55	1,742	15.90	41.22	25.77	17.11	5,424	23.67	39.12	20.69	16.52
Austria	3,268	0.83	15.85	31.73	51.59	4,086	1.76	12.43	22.71	63.09	5,147	0.97	7.50	16.28	75.25
Belgium (Flemish)	4,127	0.70	8.77	24.35	66.17	4,329	0.92	7.09	15.92	76.07	9,400	0.67	4.17	12.09	83.07
Croatia	5,361	3.12	28.45	33.09	35.35	5,125	2.58	22.93	31.90	42.60	5,307	2.96	16.81	26.95	53.29
Czech Republic	4,947	1.09	16.56	29.63	52.72	11,476	2.20	16.09	27.16	54.55	12,825	2.84	11.15	19.26	66.75
Denmark	3,631	0.33	5.07	15.37	79.23	2,913	0.76	4.09	10.44	84.72	5,082	0.67	3.48	9.92	85.93
England	4,684	1.20	7.94	19.47	71.39	3,350	1.07	6.51	15.76	76.66	4,201	1.69	6.02	13.59	78.70
Estonia	4,048	0.32	14.06	31.87	53.75	4,706	0.36	8.48	21.55	69.61	4,822	0.54	7.71	20.34	71.40
France	5,493	1.13	11.47	24.96	62.44	9,095	1.94	14.16	24.69	59.21	5,186	2.31	13.11	22.18	62.40
Hungary	3,906	4.25	29.03	31.23	35.48	3,764	4.20	18.20	27.23	50.37	4,011	4.51	16.16	22.51	56.82
Luxembourg	3,069	1.79	13.98	24.21	60.02	4,029	1.76	11.47	19.96	66.82	4,198	0.98	8.41	14.36	76.25
Macedonia	4,136	4.62	43.59	32.95	18.83	4,637	5.22	30.64	28.23	35.91	4,058	8.50	25.11	27.67	38.71
Netherlands	4,067	0.47	5.97	15.29	78.26	4,583	0.81	5.45	11.59	82.15	4,085	1.27	4.60	10.06	84.06
Slovakia	5,405	2.79	23.16	30.42	43.63	3,626	4.94	21.95	26.31	46.80	4,951	4.79	15.67	24.58	54.96
Slovenia	4,826	0.99	15.62	31.08	52.30	5,659	0.87	12.33	26.31	60.49	6,125	1.16	9.01	22.73	67.10
Sweden	7,388	0.54	5.14	14.40	79.91	4,141	0.94	4.68	9.42	84.96	4,313	1.53	5.84	9.99	82.63

Internal consistency by country

Table S4a

Correlations FAS items Albania, by year

		2013/14					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.24***	1.00				
Computers		0.54***	0.30***	1.00			
Bathroom		0.40***	0.36***	0.42***	1.00		
Dishwasher		0.30***	0.42***	0.35***	0.27***	1.00	
Holiday		0.39***	0.33***	0.44***	0.31***	0.40***	1.00
		2017/18 (ref.)					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.36***	1.00				
Computers		0.46***	0.31***	1.00			
Bathroom		0.50***	0.47***	0.39***	1.00		
Dishwasher		0.41***	0.48***	0.39***	0.40***	1.00	
Holiday		0.38***	0.34***	0.38***	0.34***	0.43***	1.00
		2021/22					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.21***	1.00				
Computers		0.34***	0.26***	1.00			
Bathroom		0.36***	0.36***	0.30***	1.00		
Dishwasher		0.31***	0.36***	0.33***	0.29***	1.00	
Holiday		0.25***	0.29***	0.27***	0.20***	0.39***	1.00

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S4b
Correlations FAS items Austria, by year

	2013/14					
	Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car	1.00					
Bedroom	0.37***	1.00				
Computers	0.26***	0.18***	1.00			
Bathroom	0.36***	0.41***	0.26***	1.00		
Dishwasher	0.27***	0.38***	0.32***	0.38***	1.00	
Holiday	0.12***	0.10**	0.15***	0.11***	0.23***	1.00
	2017/18 (ref.)					
	Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car	1.00					
Bedroom	0.39***	1.00				
Computers	0.25***	0.14***	1.00			
Bathroom	0.42***	0.43***	0.16***	1.00		
Dishwasher	0.47***	0.36***	0.22***	0.42***	1.00	
Holiday	0.12***	0.07*	0.16***	0.06**	0.19***	1.00
	2021/22					
	Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car	1.00					
Bedroom	0.44***	1.00				
Computers	0.31***	0.26***	1.00			
Bathroom	0.45***	0.48***	0.26***	1.00		
Dishwasher	0.46***	0.39***	0.31***	0.41***	1.00	
Holiday	0.12***	0.05	0.15***	0.09***	0.21***	1.00

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S4c
Correlations FAS items Belgium (Flemish), by year

		2013/14					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.17***	1.00				
Computers		0.35***	0.12***	1.00			
Bathroom		0.27***	0.18***	0.27***	1.00		
Dishwasher		0.39***	0.16***	0.33***	0.32***	1.00	
Holiday		0.22***	0.15***	0.22***	0.31***	0.29***	1.00
		2017/18 (ref.)					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.34***	1.00				
Computers		0.40***	0.29***	1.00			
Bathroom		0.29***	0.16***	0.20***	1.00		
Dishwasher		0.47***	0.29***	0.33***	0.36***	1.00	
Holiday		0.19***	0.11***	0.19***	0.23***	0.27***	1.00
		2021/22					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.30***	1.00				
Computers		0.37***	0.28***	1.00			
Bathroom		0.27***	0.19***	0.29***	1.00		
Dishwasher		0.44***	0.32***	0.36***	0.37***	1.00	
Holiday		0.16***	0.12***	0.16***	0.26***	0.24***	1.00

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S4d
Correlations FAS items Croatia, by year

		2013/14					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.16***	1.00				
Computers		0.34***	0.14***	1.00			
Bathroom		0.34***	0.29***	0.25***	1.00		
Dishwasher		0.37***	0.21***	0.29***	0.32***	1.00	
Holiday		0.22***	0.14***	0.21***	0.20***	0.24***	1.00
		2017/18 (ref.)					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.14***	1.00				
Computers		0.30***	0.12***	1.00			
Bathroom		0.35***	0.26***	0.28***	1.00		
Dishwasher		0.32***	0.19***	0.32***	0.34***	1.00	
Holiday		0.17***	0.13***	0.19***	0.16***	0.26***	1.00
		2021/22					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.18***	1.00				
Computers		0.26***	0.06**	1.00			
Bathroom		0.31***	0.31***	0.23***	1.00		
Dishwasher		0.31***	0.14***	0.25***	0.33***	1.00	
Holiday		0.14***	0.09***	0.15***	0.15***	0.17***	1.00

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S4e
Correlations FAS items Czech Republic, by year

		2013/14					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.20***	1.00				
Computers		0.41***	0.13***	1.00			
Bathroom		0.43***	0.36***	0.26***	1.00		
Dishwasher		0.40***	0.19***	0.37***	0.37***	1.00	
Holiday		0.20***	0.06**	0.17***	0.19***	0.15***	1.00
		2017/18 (ref.)					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.23***	1.00				
Computers		0.36***	0.15***	1.00			
Bathroom		0.42***	0.37***	0.31***	1.00		
Dishwasher		0.41***	0.20***	0.29***	0.39***	1.00	
Holiday		0.24***	0.14***	0.16***	0.23***	0.27***	1.00
		2021/22					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.26***	1.00				
Computers		0.36***	0.14***	1.00			
Bathroom		0.39***	0.38***	0.30***	1.00		
Dishwasher		0.41***	0.25***	0.30***	0.37***	1.00	
Holiday		0.19***	0.13***	0.15***	0.17***	0.24***	1.00

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S4f
Correlations FAS items Denmark, by year

		2013/14					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.35***	1.00				
Computers		0.36***	0.27***	1.00			
Bathroom		0.43***	0.44***	0.34***	1.00		
Dishwasher		0.48***	0.43***	0.31***	0.50***	1.00	
Holiday		0.24***	0.15***	0.24***	0.25***	0.22***	1.00
		2017/18 (ref.)					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.32***	1.00				
Computers		0.31***	0.26***	1.00			
Bathroom		0.38***	0.40***	0.33***	1.00		
Dishwasher		0.44***	0.46***	0.30***	0.45***	1.00	
Holiday		0.16***	0.09*	0.16***	0.23***	0.23***	1.00
		2021/22					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.30***	1.00				
Computers		0.29***	0.25***	1.00			
Bathroom		0.32***	0.39***	0.32***	1.00		
Dishwasher		0.44***	0.49***	0.33***	0.47***	1.00	
Holiday		0.11***	0.08**	0.18***	0.21***	0.17***	1.00

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S4g
Correlations FAS items England, by year

		2013/14					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.29***	1.00				
Computers		0.37***	0.11***	1.00			
Bathroom		0.40***	0.30***	0.29***	1.00		
Dishwasher		0.48***	0.36***	0.28***	0.56***	1.00	
Holiday		0.25***	0.20***	0.20***	0.32***	0.25***	1.00
		2017/18 (ref.)					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.29***	1.00				
Computers		0.36***	0.12**	1.00			
Bathroom		0.40***	0.36***	0.31***	1.00		
Dishwasher		0.43***	0.39***	0.29***	0.52***	1.00	
Holiday		0.24***	0.20***	0.27***	0.33***	0.31***	1.00
		2021/22					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.33***	1.00				
Computers		0.27***	0.23***	1.00			
Bathroom		0.33***	0.36***	0.33***	1.00		
Dishwasher		0.39***	0.39***	0.29***	0.51***	1.00	
Holiday		0.11***	0.09**	0.10***	0.20***	0.19***	1.00

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S4h
Correlations FAS items Estonia, by year

		2013/14					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.24***	1.00				
Computers		0.40***	0.20***	1.00			
Bathroom		0.35***	0.38***	0.32***	1.00		
Dishwasher		0.38***	0.20***	0.39***	0.48***	1.00	
Holiday		0.22***	0.18***	0.23***	0.26***	0.26***	1.00
		2017/18 (ref.)					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.19***	1.00				
Computers		0.35***	0.15***	1.00			
Bathroom		0.34***	0.35***	0.32***	1.00		
Dishwasher		0.42***	0.31***	0.35***	0.49***	1.00	
Holiday		0.16***	0.23***	0.19***	0.30***	0.22***	1.00
		2021/22					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.21***	1.00				
Computers		0.32***	0.14***	1.00			
Bathroom		0.30***	0.36***	0.31***	1.00		
Dishwasher		0.36***	0.26***	0.31***	0.48***	1.00	
Holiday		0.08***	0.12***	0.09***	0.15***	0.12***	1.00

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S4i
Correlations FAS items France, by year

		2013/14					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.36***	1.00				
Computers		0.35***	0.19***	1.00			
Bathroom		0.34***	0.34***	0.24***	1.00		
Dishwasher		0.45***	0.32***	0.30***	0.45***	1.00	
Holiday		0.10***	0.09***	0.13***	0.24***	0.12***	1.00
		2017/18 (ref.)					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.33***	1.00				
Computers		0.31***	0.19***	1.00			
Bathroom		0.34***	0.35***	0.26***	1.00		
Dishwasher		0.46***	0.32***	0.25***	0.40***	1.00	
Holiday		0.07***	0.04*	0.07***	0.15***	0.15***	1.00
		2021/22					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.31***	1.00				
Computers		0.30***	0.21***	1.00			
Bathroom		0.35***	0.38***	0.31***	1.00		
Dishwasher		0.43***	0.40***	0.29***	0.41***	1.00	
Holiday		0.06**	0.02	0.10***	0.18***	0.15***	1.00

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S4j
Correlations FAS items Hungary, by year

		2013/14					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.18***	1.00				
Computers		0.47***	0.17***	1.00			
Bathroom		0.42***	0.38***	0.40***	1.00		
Dishwasher		0.29***	0.19***	0.23***	0.34***	1.00	
Holiday		0.33***	0.25***	0.33***	0.35***	0.28***	1.00
		2017/18 (ref.)					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.26***	1.00				
Computers		0.43***	0.23***	1.00			
Bathroom		0.44***	0.41***	0.39***	1.00		
Dishwasher		0.30***	0.26***	0.31***	0.39***	1.00	
Holiday		0.31***	0.29***	0.28***	0.38***	0.37***	1.00
		2021/22					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.22***	1.00				
Computers		0.36***	0.15***	1.00			
Bathroom		0.35***	0.29***	0.42***	1.00		
Dishwasher		0.27***	0.23***	0.28***	0.42***	1.00	
Holiday		0.17***	0.22***	0.15***	0.27***	0.31***	1.00

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S4k
Correlations FAS items Luxembourg, by year

		2013/14					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.34***	1.00				
Computers		0.37***	0.27***	1.00			
Bathroom		0.33***	0.44***	0.38***	1.00		
Dishwasher		0.40***	0.48***	0.33***	0.43***	1.00	
Holiday		0.29***	0.21***	0.23***	0.29***	0.27***	1.00
		2017/18 (ref.)					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.35***	1.00				
Computers		0.40***	0.20***	1.00			
Bathroom		0.36***	0.38***	0.29***	1.00		
Dishwasher		0.39***	0.34***	0.31***	0.42***	1.00	
Holiday		0.26***	0.15***	0.26***	0.23***	0.27***	1.00
		2021/22					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.34***	1.00				
Computers		0.36***	0.23***	1.00			
Bathroom		0.32***	0.42***	0.28***	1.00		
Dishwasher		0.42***	0.35***	0.23***	0.36***	1.00	
Holiday		0.23***	0.18***	0.20***	0.22***	0.26***	1.00

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S4I
Correlations FAS items Macedonia, by year

		2013/14					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.15***	1.00				
Computers		0.45***	0.20***	1.00			
Bathroom		0.38***	0.26***	0.35***	1.00		
Dishwasher		0.37***	0.36***	0.35***	0.42***	1.00	
Holiday		0.35***	0.27***	0.40***	0.29***	0.42***	1.00
		2017/18 (ref.)					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.13***	1.00				
Computers		0.33***	0.11***	1.00			
Bathroom		0.34***	0.25***	0.21***	1.00		
Dishwasher		0.37***	0.22***	0.27***	0.34***	1.00	
Holiday		0.33***	0.22***	0.33***	0.24***	0.40***	1.00
		2021/22					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.10***	1.00				
Computers		0.39***	0.09***	1.00			
Bathroom		0.31***	0.28***	0.25***	1.00		
Dishwasher		0.28***	0.23***	0.30***	0.35***	1.00	
Holiday		0.25***	0.26***	0.24***	0.28***	0.39***	1.00

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S4m*Correlations FAS items Netherlands, by year*

		2013/14					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.18***	1.00				
Computers		0.33***	0.16***	1.00			
Bathroom		0.36***	0.14**	0.30***	1.00		
Dishwasher		0.46***	0.31***	0.26***	0.39***	1.00	
Holiday		0.27***	0.16***	0.24***	0.33***	0.28***	1.00
		2017/18 (ref.)					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.19***	1.00				
Computers		0.27***	0.21***	1.00			
Bathroom		0.32***	0.26***	0.26***	1.00		
Dishwasher		0.41***	0.34***	0.25***	0.27***	1.00	
Holiday		0.24***	0.23***	0.19***	0.29***	0.32***	1.00
		2021/22					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.25***	1.00				
Computers		0.28***	0.09*	1.00			
Bathroom		0.23***	0.20***	0.18***	1.00		
Dishwasher		0.40***	0.25***	0.27***	0.25***	1.00	
Holiday		0.13***	0.17***	0.10***	0.30***	0.16***	1.00

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S4n
Correlations FAS items Slovakia, by year

		2013/14					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.18***	1.00				
Computers		0.41***	0.15***	1.00			
Bathroom		0.37***	0.35***	0.32***	1.00		
Dishwasher		0.32***	0.26***	0.27***	0.33***	1.00	
Holiday		0.28***	0.20***	0.26***	0.23***	0.33***	1.00
		2017/18 (ref.)					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.15***	1.00				
Computers		0.35***	0.10***	1.00			
Bathroom		0.29***	0.35***	0.23***	1.00		
Dishwasher		0.26***	0.25***	0.22***	0.34***	1.00	
Holiday		0.20***	0.18***	0.21***	0.22***	0.26***	1.00
		2021/22					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.19***	1.00				
Computers		0.35***	0.14***	1.00			
Bathroom		0.35***	0.33***	0.27***	1.00		
Dishwasher		0.32***	0.30***	0.27***	0.34***	1.00	
Holiday		0.19***	0.14***	0.17***	0.20***	0.27***	1.00

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S4o
Correlations FAS items Slovenia, by year

		2013/14					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.23***	1.00				
Computers		0.31***	0.22***	1.00			
Bathroom		0.40***	0.36***	0.28***	1.00		
Dishwasher		0.30***	0.26***	0.26***	0.34***	1.00	
Holiday		0.17***	0.12***	0.27***	0.21***	0.28***	1.00
		2017/18 (ref.)					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.26***	1.00				
Computers		0.32***	0.17***	1.00			
Bathroom		0.39***	0.34***	0.31***	1.00		
Dishwasher		0.35***	0.26***	0.29***	0.33***	1.00	
Holiday		0.10***	0.08***	0.17***	0.14***	0.21***	1.00
		2021/22					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.28***	1.00				
Computers		0.39***	0.20***	1.00			
Bathroom		0.39***	0.35***	0.39***	1.00		
Dishwasher		0.37***	0.29***	0.34***	0.35***	1.00	
Holiday		0.10***	0.09***	0.13***	0.13***	0.17***	1.00

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S4p
Correlations FAS items Sweden, by year

		2013/14					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.44***	1.00				
Computers		0.27***	0.24***	1.00			
Bathroom		0.31***	0.32***	0.24***	1.00		
Dishwasher		0.46***	0.50***	0.33***	0.44***	1.00	
Holiday		0.09***	0.11***	0.17***	0.22***	0.18***	1.00
		2017/18 (ref.)					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.45***	1.00				
Computers		0.35***	0.24***	1.00			
Bathroom		0.34***	0.38***	0.28***	1.00		
Dishwasher		0.53***	0.59***	0.33***	0.47***	1.00	
Holiday		0.08**	0.14***	0.14***	0.21***	0.20***	1.00
		2021/22					
		Car	Bedroom	Computers	Bathroom	Dishwasher	Holiday
Car		1.00					
Bedroom		0.43***	1.00				
Computers		0.27***	0.30***	1.00			
Bathroom		0.34***	0.44***	0.31***	1.00		
Dishwasher		0.44***	0.54***	0.41***	0.47***	1.00	
Holiday		0.01	-0.01	0.05*	0.13***	0.09*	1.00

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Factor loadings FAS

Table S5

Factor loadings FAS-items, by country

	Holiday	Computers	Car	Bedroom	Bathroom	Dishwasher
Albania	0.582	0.672	0.663	0.554	0.603	0.612
Austria	0.193	0.379	0.637	0.596	0.612	0.634
Belgium (Flemish)	0.359	0.543	0.589	0.396	0.496	0.677
Croatia	0.352	0.495	0.606	0.345	0.582	0.604
Czech Republic	0.325	0.487	0.652	0.419	0.647	0.611
Denmark	0.325	0.526	0.618	0.593	0.691	0.749
England	0.381	0.453	0.606	0.489	0.716	0.751
Estonia	0.352	0.538	0.569	0.443	0.685	0.710
France	0.198	0.448	0.634	0.520	0.625	0.695
Hungary	0.503	0.588	0.615	0.425	0.703	0.527
Luxembourg	0.416	0.552	0.637	0.583	0.633	0.669
Macedonia	0.610	0.584	0.627	0.381	0.580	0.689
Netherlands	0.466	0.470	0.604	0.404	0.589	0.681
Slovakia	0.442	0.535	0.610	0.428	0.605	0.591
Slovenia	0.275	0.527	0.600	0.464	0.641	0.568
Sweden	0.221	0.453	0.584	0.647	0.567	0.777

Note. Factor loadings according to the partial scalar model, i.e. where item factor loadings and some item thresholds are constrained to be equal over time.

Item criterion validity by country

Table S6a

Correlations between FAS items and selected (health) outcomes in Albania, by year

	Holiday			Computers			Car			Bedroom			Bathroom			Dishwasher		
	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22
	(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)	
Mother employment	0.19***	0.19***	0.13***	0.30***	0.22***	0.21***	0.11***	0.05	0.06**	0.08**	0.04	0.09***	0.10***	0.06	0.04	0.16***	0.18***	0.13***
Father employment	0.22***	0.20***	0.23***	0.33***	0.29***	0.21***	0.32***	0.40***	0.36***	0.21***	0.34***	0.28***	0.24***	0.22***	0.18***	0.26***	0.35***	0.28***
Life satisfaction	0.10***	0.18***	0.16***	0.11***	0.08**	0.10***	0.08***	0.10**	0.11***	0.10***	0.18***	0.15***	0.09***	0.14***	0.08***	0.05**	0.19***	0.14***
Psychosomatic complaints	-0.03	0.03	-0.01	-0.05*	-0.03	-0.02	-0.05*	-0.03	0.01	-0.11***	-0.08	-0.11***	-0.04	-0.08*	0.02	-0.09***	-0.06	-0.08**
Moderate-to-vigorous Physical activity	0.12***	0.19***	0.08***	0.12***	0.11***	0.10***	0.07***	0.07*	0.09***	0.08***	0.08*	0.10***	0.05**	0.11***	0.07***	0.10***	0.18***	0.10***
Vigorous physical activity	0.10***	0.10***	0.08***	0.05**	0.04	0.07***	0.06***	0.05	0.06***	0.08***	0.10**	0.10***	0.02	0.04	0.04**	0.13***	0.10**	0.09***
Fruit consumption	0.11***	0.14***	0.07***	0.15***	0.12***	0.07***	0.10***	0.08**	0.03*	0.07**	0.16***	0.10***	0.12***	0.07**	0.05**	0.04*	0.12***	0.05**
Vegetable consumption	0.00	0.04	0.01	0.00	0.00	0.04**	-0.01	-0.02	-0.01	0.01	0.05	0.04*	0.00	0.01	0.04*	-0.01	-0.04	0.00
Talking to father	0.17***	0.12***	0.11***	0.12***	0.03	0.04	0.09***	0.05	0.05**	0.20***	0.16**	0.14***	0.07***	0.02	0.04	0.18***	0.16***	0.12***
Talking to mother	0.10***	0.08*	0.07***	0.04*	-0.09*	-0.01	0.05*	-0.03	0.03	0.08**	0.13**	0.09***	0.05*	-0.03	0.00	0.08**	0.01	0.04

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S6b*Correlations between FAS items and selected (health) outcomes in Austria, by year*

	Holiday			Computers			Car			Bedroom			Bathroom			Dishwasher		
	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22
	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)
Mother employment ^a	0.18**	0.18***	0.16***	0.16*	0.12***	0.17***	0.22***	0.25***	0.30***	0.26**	0.35***	0.44***	0.01	0.08**	0.18***	0.21	0.27***	0.21***
Father employment ^a	0.28***	0.17***	0.18***	0.13	0.08*	0.23***	0.20**	0.34***	0.38***	0.39***	0.25***	0.29***	0.03	0.16***	0.22***	0.23	0.42***	0.35***
Life satisfaction	0.19***	0.15***	0.18***	-0.02	0.00	0.06**	0.05*	0.07**	0.12***	0.03	0.08**	0.09**	0.07**	0.05**	0.06***	0.12***	0.09*	0.15***
Psychosomatic complaints	-0.07**	-0.07**	-0.07***	0.07*	0.02	0.03	0.00	-0.02	-0.05	-0.01	-0.11**	-0.05	-0.01	0.00	-0.05*	-0.02	-0.03	-0.04
Moderate-to-vigorous Physical activity	0.12***	0.12***	0.12***	-0.06**	0.02	0.02	-0.01	0.06**	0.10***	-0.03	0.06*	0.06*	0.03	0.09***	0.08***	0.06	0.06	0.10**
Vigorous physical activity	0.09***	0.12***	0.13***	-0.06**	-0.03	0.04*	0.01	0.08***	0.11***	-0.02	0.06*	0.05*	0.04	0.08***	0.09***	0.02	0.07*	0.08**
Fruit consumption	0.13***	0.17***	0.13***	-0.02	-0.01	0.02	0.01	0.00	0.04*	-0.04	0.02	0.00	0.08***	0.05**	0.05**	0.12**	0.04	0.06*
Vegetable consumption	0.13***	0.12***	0.11***	0.02	-0.01	0.03	0.00	0.03	0.01	0.02	0.02	-0.02	0.05*	0.07***	0.06**	0.13**	0.05	0.07*
Talking to father	0.14***	0.13***	0.15***	-0.06**	-0.06**	-0.01	0.02	0.06*	0.02	0.03	0.03	0.00	0.02	0.05*	0.05**	0.04	0.07	0.06
Talking to mother	0.16***	0.11***	0.14***	-0.09***	-0.06*	0.00	0.01	0.04	0.05*	-0.03	0.01	-0.02	-0.01	0.02	0.02	-0.03	0.04	0.04

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$ ^a Correlations with mother and father employment in 2013/14 only represent 15-year-olds, because mother and father employment were not examined among 11- and 13-year-olds in Austria in 2013/14.

Table S6c

Correlations between FAS items and selected (health) outcomes in Belgium (Flemish), by year

	Holiday			Computers			Car			Bedroom			Bathroom			Dishwasher		
	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22
	(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)	
Mother employment	0.17***	0.13***	0.12***	0.16***	0.20***	0.26***	0.23***	0.32***	0.33***	0.33***	0.34***	0.43***	0.02	0.04	0.05*	0.26***	0.29***	0.29***
Father employment	0.19***	0.12**	0.16***	0.15***	0.26***	0.24***	0.32***	0.34***	0.38***	0.18***	0.24***	0.26***	0.18***	0.03	0.13***	0.29***	0.22***	0.32***
Life satisfaction	0.09***	0.16***	0.16***	0.01	0.07***	0.13***	0.05*	0.11***	0.14***	-0.02	0.06**	0.12***	0.03	0.06***	0.11***	0.05*	0.12***	0.16***
Psychosomatic complaints	-0.08***	-0.06**	-0.08***	-0.05	0.00	-0.05**	-0.07**	-0.11***	-0.07***	-0.03	-0.02	-0.07**	-0.06*	0.01	-0.05**	-0.10**	-0.04	-0.10***
Moderate-to-vigorous Physical activity	0.18***	0.15***	0.13***	0.04	0.11***	0.12***	0.09***	0.12***	0.10***	0.06*	0.03	0.11***	0.09***	0.07***	0.11***	0.09**	0.13***	0.11***
Vigorous physical activity	0.19***	0.19***	0.14***	0.07***	0.11***	0.10***	0.11***	0.14***	0.13***	0.07**	0.09***	0.14***	0.11***	0.11***	0.11***	0.13***	0.15***	0.11***
Fruit consumption	0.13***	0.17***	0.13***	0.04	0.01	0.05***	0.02	-0.04*	0.04*	-0.01	-0.04	0.04*	0.10***	0.10***	0.07***	0.07**	0.10***	0.05**
Vegetable consumption	0.10***	0.10***	0.08***	0.08***	0.12***	0.15***	0.08***	0.10***	0.08***	0.08**	0.15***	0.13***	0.08***	0.09***	0.07***	0.04	0.14***	0.12***
Talking to father	0.13***	0.10***	0.12***	0.02	-0.03	0.08***	0.05**	0.02	0.07***	0.03	0.08**	0.08***	0.08***	0.03	0.06***	0.11***	0.09**	0.12***
Talking to mother	0.09***	0.12***	0.09***	-0.02	-0.03	0.09***	0.01	0.02	0.06***	-0.05	0.01	0.07**	0.02	0.00	0.03	0.04	0.10**	0.07**

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S6d*Correlations between FAS items and selected (health) outcomes in Croatia, by year*

	Holiday			Computers			Car			Bedroom			Bathroom			Dishwasher		
	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22
	(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)	
Mother employment	0.11***	0.11***	0.04	0.16***	0.18***	0.16***	0.24***	0.19***	0.22***	0.01	0.11***	0.03	0.09***	0.09**	0.06*	0.28***	0.25***	0.31***
Father employment	0.22***	0.12***	0.18***	0.19***	0.22***	0.22***	0.25***	0.24***	0.29***	0.04	0.00	0.02	0.14***	0.15***	0.20***	0.27***	0.27***	0.35***
Life satisfaction	0.09***	0.15***	0.15***	0.01	0.03*	0.06***	0.09***	0.08***	0.08***	0.07***	0.06**	0.07***	0.06***	0.06***	0.06**	0.11***	0.12***	0.10***
Psychosomatic complaints	0.00	-0.04*	-0.04*	0.01	0.02	0.03	-0.02	-0.01	-0.04*	-0.05	-0.02	-0.04	-0.04	0.00	0.02	-0.04	-0.04	-0.04
Moderate-to-vigorous Physical activity	0.14***	0.17***	0.14***	0.06***	0.06***	0.07***	0.07***	0.07***	0.08***	0.04*	0.00	0.03	0.08***	0.03	0.07***	0.10***	0.08***	0.06**
Vigorous physical activity	0.15***	0.14***	0.15***	0.06***	0.04**	0.05**	0.07***	0.06**	0.08***	0.06**	0.00	0.02	0.08***	0.02	0.07***	0.10***	0.06**	0.09***
Fruit consumption	0.10***	0.13***	0.11***	0.04*	0.04**	0.05**	0.06**	0.04*	0.01	0.01	0.01	0.03	0.04*	0.05**	0.05**	0.06**	0.04	0.06**
Vegetable consumption	0.04*	0.09***	0.05**	0.02	0.05**	0.10***	0.03	0.01	0.00	-0.04*	-0.03	0.00	0.01	0.05**	0.05**	0.00	0.02	0.05*
Talking to father	0.17***	0.13***	0.12***	0.02	0.02	0.02	0.05**	0.01	0.03	0.10***	0.04*	0.05*	0.06**	0.02	0.03	0.12***	0.06*	0.04
Talking to mother	0.11***	0.08***	0.09***	-0.02	-0.02	-0.02	0.03	-0.01	-0.01	0.05*	0.00	0.01	0.04*	-0.02	-0.02	0.09***	0.05*	-0.02

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S6e

Correlations between FAS items and selected (health) outcomes in Czech Republic, by year

	Holiday			Computers			Car			Bedroom			Bathroom			Dishwasher		
	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22
	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)
Mother employment	0.06*	0.17***	0.10***	0.17***	0.13***	0.15***	0.15***	0.21***	0.20***	0.09**	0.08***	0.11***	0.04	0.04	0.02	0.20***	0.19***	0.20***
Father employment	0.14***	0.18***	0.15***	0.23***	0.13***	0.16***	0.29***	0.32***	0.24***	0.05	0.07*	0.03	0.15***	0.20***	0.04	0.27***	0.26***	0.22***
Life satisfaction	0.12***	0.17***	0.13***	0.04*	0.03*	0.02*	0.11***	0.07***	0.10***	0.04*	0.04**	0.04**	0.05**	0.08***	0.06***	0.09***	0.09***	0.12***
Psychosomatic complaints	0.00	-0.05***	-0.07***	0.03	-0.02	0.01	-0.03	-0.06***	-0.05***	0.01	-0.01	0.02	0.01	-0.03*	-0.02	-0.03	-0.09***	-0.08***
Moderate-to-vigorous Physical activity	0.12***	0.16***	0.17***	0.01	0.04***	0.08***	0.09***	0.11***	0.12***	0.02	0.03*	0.05***	0.10***	0.09***	0.10***	0.08***	0.10***	0.11***
Vigorous physical activity	0.09***	0.15***	0.13***	0.06***	0.04**	0.08***	0.11***	0.10***	0.12***	0.03	0.03*	0.03**	0.08***	0.09***	0.10***	0.10***	0.10***	0.10***
Fruit consumption	0.13***	0.14***	0.13***	0.03*	0.04**	0.06***	0.08***	0.07***	0.06***	0.02	0.00	0.03**	0.08***	0.06***	0.08***	0.11***	0.09***	0.07***
Vegetable consumption	0.06***	0.10***	0.11***	0.03	0.03**	0.07***	0.08***	0.06***	0.06***	0.03	0.00	0.03**	0.08***	0.06***	0.06***	0.08***	0.09***	0.07***
Talking to father	0.12***	0.15***	0.11***	-0.04*	-0.02	0.00	0.06**	0.02	0.02	0.01	0.01	0.03	0.00	0.05***	0.04**	0.09***	0.07***	0.05***
Talking to mother	0.14***	0.15***	0.11***	-0.04*	-0.04**	-0.03*	0.02	0.01	0.02	-0.02	0.00	0.03*	-0.01	0.04**	0.02	0.03	0.04**	0.03*

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S6f*Correlations between FAS items and selected (health) outcomes in Denmark, by year*

	Holiday			Computers			Car			Bedroom			Bathroom			Dishwasher		
	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22
	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)
Mother employment	0.19***	0.19***	0.20***	0.22***	0.19***	0.21***	0.35***	0.34***	0.20***	0.49***	0.47***	0.36***	0.25***	0.32***	0.15***	0.32***	0.28***	0.29***
Father employment	0.21***	0.24***	0.17***	0.22***	0.21***	0.21***	0.41***	0.38***	0.28***	0.32***	0.35***	0.32***	0.25***	0.29***	0.20***	0.34***	0.34***	0.20**
Life satisfaction	0.15***	0.14***	0.12***	0.02	-0.01	0.03	0.06**	0.05*	0.10***	-0.08**	-0.03	0.05	0.06**	0.06**	0.09***	0.05	0.08*	0.10**
Psychosomatic complaints	-0.05*	-0.06*	-0.06**	0.02	0.01	-0.03	-0.06*	-0.04	-0.05*	0.02	-0.07	-0.03	-0.01	-0.03	-0.02	-0.05	-0.11*	-0.08
Moderate-to-vigorous Physical activity	0.16***	0.12***	0.12***	0.06*	0.00	0.03	0.09***	0.08**	0.07***	0.11***	0.06	0.07*	0.10***	0.11***	0.08***	0.16***	0.07	0.08**
Vigorous physical activity	0.20***	0.13***	0.15***	0.10***	0.08**	0.09***	0.13***	0.11***	0.09***	0.15***	0.12***	0.10**	0.11***	0.13***	0.11***	0.17***	0.08	0.11***
Fruit consumption	0.16***	0.15***	0.09***	0.02	-0.04	-0.03	0.02	0.00	0.00	0.04	-0.12**	0.00	0.04*	0.01	0.06***	0.06	-0.06	0.01
Vegetable consumption	0.16***	0.17***	0.08***	0.08***	0.04	0.06*	0.04*	0.02	0.01	0.10**	0.06	0.06*	0.08***	0.06**	0.10***	0.11**	0.02	0.09**
Talking to father	0.14***	0.11***	0.08***	0.04	-0.04	0.05*	0.05*	0.03	0.06**	-0.10**	-0.01	0.03	0.04	0.04	0.11***	0.07*	0.05	0.08*
Talking to mother	0.11***	0.10***	0.08***	-0.02	-0.06	-0.01	0.02	-0.02	0.06**	-0.15***	0.04	0.01	0.00	0.01	0.09***	-0.02	0.10*	0.00

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S6g*Correlations between FAS items and selected (health) outcomes in England, by year*

	Holiday			Computers			Car			Bedroom			Bathroom			Dishwasher		
	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22
	(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)	
Mother employment	0.08**	0.14***	0.07*	0.09***	0.17***	0.10**	0.28***	0.23***	0.24***	0.34***	0.21***	0.21***	0.07*	-0.04	0.03	0.18***	0.17***	0.18***
Father employment	0.16***	0.22***	0.20***	0.17***	0.17***	0.22***	0.42***	0.28***	0.30***	0.24***	0.14*	0.11*	0.19***	0.12**	0.17***	0.32***	0.26***	0.22***
Life satisfaction	0.09***	0.20***	0.11***	0.04*	0.13***	0.11***	0.12***	0.15***	0.09***	0.03	0.15***	0.11***	0.08***	0.15***	0.09***	0.09***	0.16***	0.13***
Psychosomatic complaints	-0.07***	-0.13***	-0.06*	-0.02	-0.10***	-0.03	-0.10***	-0.05	-0.01	-0.03	-0.03	-0.06	-0.05*	-0.12***	-0.04	-0.07**	-0.11***	-0.08**
Moderate-to-vigorous Physical activity	0.13***	0.15***	0.12***	0.03	0.08**	0.14***	0.12***	0.10***	0.06**	0.07**	0.06*	0.07**	0.14***	0.11***	0.14***	0.14***	0.13***	0.13***
Vigorous physical activity	0.13***	0.16***	0.14***	0.02	0.07**	0.10***	0.12***	0.14***	0.09***	0.09***	0.09***	0.09***	0.14***	0.11***	0.14***	0.15***	0.14***	0.14***
Fruit consumption	0.12***	0.11***	0.11***	0.05*	0.07**	0.19***	0.12***	0.09***	0.10***	0.11***	0.11***	0.11***	0.13***	0.13***	0.16***	0.15***	0.13***	0.22***
Vegetable consumption	0.10***	0.10***	0.08***	0.10***	0.12***	0.17***	0.17***	0.12***	0.12***	0.15***	0.12***	0.15***	0.16***	0.11***	0.21***	0.20***	0.20***	0.26***
Talking to father	0.06**	0.08***	0.08***	0.01	0.02	0.06*	0.07**	0.08**	0.03	0.03	-0.01	0.05	0.04	0.07**	0.03	0.06**	0.05	0.10***
Talking to mother	0.06**	0.12***	0.10***	0.00	0.06*	0.06*	0.03	0.04	0.05*	-0.03	-0.02	0.03	0.03	0.07*	0.05*	0.03	0.11***	0.09***

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S6h*Correlations between FAS items and selected (health) outcomes in Estonia, by year*

	Holiday			Computers			Car			Bedroom			Bathroom			Dishwasher		
	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22
	(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)	
Mother employment	0.05*	0.07**	0.06*	0.06*	-0.01	0.07*	0.02	-0.02	0.03	0.03	0.14***	0.10**	0.00	-0.03	0.11***	0.01	0.06	0.14***
Father employment	0.15***	0.20***	0.08	0.14**	0.09*	0.07	0.27***	0.21***	0.14**	0.27***	0.12*	0.16**	0.21***	0.01	0.11**	0.25***	0.20***	0.19***
Life satisfaction	0.20***	0.20***	0.18***	0.08***	0.12***	0.08***	0.11***	0.14***	0.11***	0.15***	0.16***	0.13***	0.10***	0.16***	0.10***	0.13***	0.14***	0.11***
Psychosomatic complaints	-0.10***	-0.05**	-0.09***	-0.01	-0.07**	-0.05*	-0.08**	-0.11***	-0.09***	-0.11**	-0.07**	-0.10***	-0.05	-0.03	-0.08***	-0.02	-0.06*	-0.05*
Moderate-to-vigorous Physical activity	0.14***	0.18***	0.14***	0.05**	0.08***	0.04*	0.12***	0.12***	0.09***	0.08***	0.09***	0.05*	0.11***	0.14***	0.15***	0.11***	0.14***	0.09***
Vigorous physical activity	0.12***	0.17***	0.12***	0.04*	0.10***	0.06**	0.06**	0.07***	0.11***	0.08***	0.09***	0.02	0.10***	0.12***	0.13***	0.07**	0.10***	0.09***
Fruit consumption	0.16***	0.18***	0.16***	0.07***	0.06***	0.08***	0.08***	0.08***	0.07***	0.11***	0.09***	0.06**	0.12***	0.10***	0.09***	0.07***	0.10***	0.08***
Vegetable consumption	0.11***	0.15***	0.11***	0.06***	0.06***	0.08***	0.07***	0.05**	0.05**	0.11***	0.06**	0.03	0.07**	0.08***	0.08***	0.08***	0.09***	0.07**
Talking to father	0.13***	0.16***	0.14***	0.05*	0.07**	0.07**	0.07**	0.11***	0.09***	0.11***	0.14***	0.10***	0.07**	0.10***	0.11***	0.09***	0.10***	0.05*
Talking to mother	0.11***	0.12***	0.16***	0.03	0.08***	0.05*	0.02	0.09***	0.08***	0.07**	0.13***	0.09***	0.04	0.10***	0.10***	0.03	0.12***	0.04

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S6i

Correlations between FAS items and selected (health) outcomes in France, by year

	Holiday			Computers			Car			Bedroom			Bathroom			Dishwasher		
	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22
	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)
Mother employment	0.06*	0.07***	0.03	0.14***	0.20***	0.24***	0.31***	0.33***	0.36***	0.33***	0.38***	0.41***	0.14***	0.21***	0.24***	0.30***	0.29***	0.34***
Father employment	0.05	0.11***	0.14***	0.12***	0.16***	0.13***	0.26***	0.31***	0.31***	0.22***	0.24***	0.15***	0.19***	0.18***	0.17***	0.26***	0.25***	0.25***
Life satisfaction	0.11***	0.11***	0.11***	0.00	0.00	0.01	0.08***	0.05***	0.08***	0.02	0.02	0.02	0.04**	0.04***	0.07***	0.07***	0.07***	0.09***
Psychosomatic complaints	0.01	-0.01	-0.06**	0.03	0.02	0.01	-0.08***	-0.06**	-0.07**	-0.05	-0.02	0.01	-0.02	-0.01	-0.05*	-0.07**	-0.06**	-0.09**
Moderate-to-vigorous Physical activity	0.13***	0.13***	0.11***	0.05**	0.06***	0.07***	0.07***	0.07***	0.16***	0.02	0.06***	0.04*	0.06***	0.09***	0.11***	0.06**	0.10***	0.14***
Vigorous physical activity	0.17***	0.13***	0.16***	0.05**	0.04**	0.04*	0.10***	0.09***	0.12***	0.06**	0.09***	0.05*	0.12***	0.11***	0.12***	0.12***	0.12***	0.12***
Fruit consumption	0.12***	0.12***	0.14***	0.04*	0.04**	0.06**	0.00	0.03*	0.07***	0.00	0.01	0.02	0.12***	0.09***	0.14***	0.05*	0.03*	0.06*
Vegetable consumption	0.06***	0.07***	0.06***	0.02	0.09***	0.11***	0.07***	0.09***	0.12***	0.05*	0.04*	0.05*	0.11***	0.11***	0.16***	0.07**	0.08***	0.09***
Talking to father	0.08***	0.11***	0.11***	-0.05**	-0.02	-0.01	-0.02	0.04**	0.02	-0.03	0.01	0.00	0.02	0.03	0.04*	-0.01	0.11***	0.05
Talking to mother	0.09***	0.10***	0.12***	-0.05**	-0.05**	-0.03	-0.02	0.00	-0.02	-0.04	-0.06**	-0.02	0.00	-0.01	0.02	-0.01	0.03	-0.01

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S6j

Correlations between FAS items and selected (health) outcomes in Hungary, by year

	Holiday			Computers			Car			Bedroom			Bathroom			Dishwasher		
	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22
	(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)	
Mother employment	0.14***	0.15***	0.07*	0.24***	0.27***	0.25***	0.20***	0.15***	0.12***	0.15***	0.19***	0.18***	0.12***	0.13***	0.12***	0.11**	0.09*	0.10**
Father employment	0.16***	0.14**	0.12**	0.28***	0.14***	0.24***	0.24***	0.24***	0.19***	0.22***	0.17**	0.14*	0.28***	0.22***	0.22***	0.11**	0.07	0.17**
Life satisfaction	0.24***	0.18***	0.14***	0.14***	0.06**	0.07**	0.18***	0.12***	0.15***	0.09***	0.10***	0.10***	0.18***	0.13***	0.12***	0.15***	0.09***	0.12***
Psychosomatic complaints	-0.10***	-0.07**	-0.12***	-0.06**	-0.01	-0.02	-0.13***	-0.05*	-0.08**	-0.01	-0.07*	-0.01	-0.02	-0.04	-0.08**	-0.08**	-0.01	-0.11***
Moderate-to-vigorous Physical activity	0.14***	0.11***	0.15***	0.04*	0.06**	0.12***	0.07***	0.05*	0.12***	0.06*	-0.02	0.03	0.08***	0.07**	0.14***	0.10***	0.09**	0.17***
Vigorous physical activity	0.16***	0.13***	0.16***	0.04	0.04	0.09***	0.05**	0.05*	0.08***	0.06**	-0.01	0.00	0.10***	0.06**	0.11***	0.10***	0.10***	0.15***
Fruit consumption	0.14***	0.19***	0.18***	0.08***	0.11***	0.12***	0.06**	0.11***	0.09***	0.09***	0.05*	0.04	0.09***	0.11***	0.14***	0.09***	0.11***	0.13***
Vegetable consumption	0.12***	0.14***	0.13***	0.08***	0.13***	0.13***	0.08***	0.13***	0.07***	0.06*	0.04	-0.02	0.10***	0.11***	0.13***	0.04	0.08**	0.08**
Talking to father	0.10***	0.12***	0.14***	0.10***	0.02	0.04	0.13***	0.08**	0.05*	0.08**	0.13***	0.08**	0.11***	0.07**	0.05*	0.12***	0.08**	0.08**
Talking to mother	0.05*	0.10***	0.11***	0.01	0.03	0.04	0.08***	0.04	0.10***	0.06*	0.10***	0.09***	0.04	0.03	0.05*	0.04	0.03	0.01

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S6k

Correlations between FAS items and selected (health) outcomes in Luxembourg, by year

	Holiday			Computers			Car			Bedroom			Bathroom			Dishwasher		
	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22
	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)
Mother employment	0.16***	0.16***	0.18***	0.03	-0.04	0.09**	0.09**	0.17***	0.22***	0.14***	0.15***	0.28***	0.10**	0.05	0.14***	0.18***	0.16***	0.30***
Father employment	0.26***	0.21***	0.18***	0.17***	0.18***	0.14**	0.28***	0.25***	0.27***	0.24***	0.03	0.16**	0.23***	0.17***	0.16***	0.30***	0.26***	0.24***
Life satisfaction	0.22***	0.21***	0.15***	0.08***	0.09***	0.07***	0.13***	0.14***	0.13***	0.13***	0.09***	0.13***	0.09***	0.11***	0.08***	0.18***	0.13***	0.19***
Psychosomatic complaints	-0.09***	-0.14***	-0.08***	-0.03	-0.06*	-0.07**	-0.13***	-0.12***	-0.09***	-0.08*	-0.09**	0.00	-0.03	-0.05*	-0.03	-0.09	-0.02	-0.08
Moderate-to-vigorous Physical activity	0.15***	0.20***	0.22***	0.09***	0.12***	0.12***	0.10***	0.13***	0.21***	0.11***	0.09**	0.11***	0.11***	0.13***	0.15***	0.10*	0.16***	0.15***
Vigorous physical activity	0.14***	0.20***	0.18***	0.08***	0.10***	0.09***	0.11***	0.11***	0.16***	0.13***	0.14***	0.11***	0.11***	0.14***	0.14***	0.16***	0.18***	0.17***
Fruit consumption	0.16***	0.16***	0.15***	0.07***	0.04	0.11***	0.07**	0.03	0.06**	0.08**	0.02	0.03	0.10***	0.09***	0.07***	0.04	0.04	0.03
Vegetable consumption	0.13***	0.16***	0.13***	0.09***	0.09***	0.17***	0.10***	0.08***	0.09***	0.09**	0.07**	0.07**	0.10***	0.09***	0.08***	0.05	0.06*	0.06
Talking to father	0.14***	0.13***	0.06**	0.02	0.01	0.06**	0.04	0.01	0.07**	0.06	0.00	0.06*	0.01	0.04	0.05**	0.10*	0.03	0.17***
Talking to mother	0.13***	0.10***	0.10***	-0.01	-0.02	0.05	0.02	-0.04	0.07**	0.04	-0.05	0.10***	0.02	0.02	0.04*	0.06	0.01	0.16***

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S61*Correlations between FAS items and selected (health) outcomes in Macedonia, by year*

	Holiday			Computers			Car			Bedroom			Bathroom			Dishwasher		
	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22
	(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)	
Mother employment	0.14***	0.13***	0.04	0.29***	0.33***	0.35***	0.11***	0.10***	0.16***	-0.09**	0.01	-0.08**	-0.10**	-0.13***	-0.09**	-0.01	0.02	0.05
Father employment	0.26***	0.21***	0.20***	0.32***	0.27***	0.34***	0.27***	0.23***	0.28***	0.09*	0.03	0.08*	0.17***	0.19***	0.20***	0.22***	0.18***	0.22***
Life satisfaction	0.13***	0.13***	0.08***	0.02	0.06**	0.03	0.08***	0.06**	0.05**	0.06**	0.09***	0.09***	0.09***	0.05**	0.06*	0.09**	0.06**	0.03
Psychosomatic complaints	-0.08**	-0.02	-0.02	0.01	0.04	-0.01	-0.02	-0.07**	-0.02	-0.09***	-0.06*	-0.05	-0.02	-0.08**	-0.04	-0.02	-0.01	0.01
Moderate-to-vigorous Physical activity	0.12***	0.11***	0.13***	0.07**	0.10***	0.10***	0.08***	0.11***	0.07**	0.06**	0.02	0.04*	0.03	0.06**	0.05*	0.06*	0.03	0.07**
Vigorous physical activity	0.08***	0.09***	0.12***	0.10***	0.08***	0.06**	0.08***	0.07***	0.05*	0.02	0.02	0.06**	0.02	0.04*	0.06**	0.02	0.01	0.06*
Fruit consumption	0.14***	0.14***	0.13***	0.08***	0.06**	0.10***	0.08***	0.07***	0.07**	0.04	0.05**	0.06**	0.06***	0.10***	0.08***	0.07**	0.09***	0.06**
Vegetable consumption	0.05**	0.09***	0.10***	0.08***	0.08***	0.15***	0.07***	0.06***	0.09***	-0.06**	0.04*	0.06**	0.02	0.04	0.07***	-0.03	0.06**	0.05*
Talking to father	0.14***	0.09***	0.11***	0.07***	0.05*	-0.03	0.05*	0.06**	0.00	0.18***	0.16***	0.11***	0.04	0.07**	0.07***	0.14***	0.06*	0.04
Talking to mother	0.11***	0.08***	0.11***	0.04	0.04	-0.02	0.04	0.04	0.01	0.09***	0.11***	0.10***	0.05*	0.06**	0.05*	0.10***	0.01	0.03

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S6m*Correlations between FAS items and selected (health) outcomes in the Netherlands, by year*

	Holiday			Computers			Car			Bedroom			Bathroom			Dishwasher		
	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22
	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)
Mother employment ^a	0.14***	0.22***	0.14***	0.18***	0.17***	0.13**	0.23***	0.19***	0.18***	0.35***	0.40***	0.37***	0.07	0.06	0.05	0.21***	0.20***	0.21***
Father employment ^a	0.29***	0.13***	0.15***	0.19***	0.10*	0.20***	0.29***	0.28***	0.26***	0.14*	0.30***	0.28***	0.17**	0.10*	0.05	0.25***	0.29***	0.30***
Life satisfaction	0.14***	0.13***	0.11***	-0.01	0.05*	0.06**	0.07***	0.09***	0.09***	0.04	-0.06*	-0.01	0.07**	0.02	0.01	0.10***	0.10***	0.10***
Psychosomatic complaints	-0.13***	-0.05*	-0.09***	0.00	-0.11***	-0.04	-0.09***	-0.07**	-0.10***	-0.09*	-0.01	0.00	-0.08**	-0.01	0.04	-0.12**	-0.09*	-0.03
Moderate-to-vigorous Physical activity	0.12***	0.13***	0.11***	0.05*	0.10***	0.06*	0.11***	0.11***	0.07***	0.08**	0.11***	0.03	0.11***	0.13***	0.10***	0.12***	0.09**	0.04
Vigorous physical activity	0.15***	0.14***	0.16***	0.03	0.05*	0.08***	0.10***	0.11***	0.11***	0.03	0.08**	0.02	0.08**	0.12***	0.13***	0.12***	0.09***	0.11***
Fruit consumption	0.14***	0.12***	0.14***	-0.01	0.03	0.06**	0.05**	0.04	0.03	-0.01	0.01	0.04	0.11***	0.07**	0.08***	0.07**	0.06*	0.10**
Vegetable consumption	0.08***	0.11***	0.11***	0.06**	0.08***	0.06*	0.06**	0.04*	0.03	0.07**	0.06*	0.08**	0.10***	0.08***	0.09***	0.04	0.05*	0.11***
Talking to father	0.09***	0.13***	0.14***	0.03	0.05*	0.06*	0.06**	0.08***	0.07**	0.04	0.06*	0.08*	0.08**	0.03	0.03	0.08**	0.10**	0.06
Talking to mother	0.08***	0.06**	0.10***	0.01	0.00	0.03	-0.01	0.02	0.06**	0.04	-0.02	0.05	0.03	-0.04	0.04	0.01	0.03	0.09**

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$ ^a Correlations with mother and father employment in 2013/14 only represent 13- and 15-year-olds, because mother and father employment were not examined among 11-year-olds in the Netherlands in 2013/14.

Table S6n

Correlations between FAS items and selected (health) outcomes in Slovakia, by year

	Holiday			Computers			Car			Bedroom			Bathroom			Dishwasher		
	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22
	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)	(ref.)
Mother employment	0.13***	0.23***	0.10***	0.17***	0.20***	0.22***	0.17***	0.15***	0.21***	0.04	-0.02	0.08*	0.06*	0.07*	0.14***	0.13***	0.10**	0.22***
Father employment	0.29***	0.26***	0.15***	0.23***	0.14**	0.21***	0.30***	0.24***	0.24***	0.02	0.07	0.09	0.13***	0.20***	0.24***	0.22***	0.25***	0.26***
Life satisfaction	0.16***	0.16***	0.13***	0.06***	0.00	0.00	0.08***	0.06**	0.03	0.07***	0.03	0.01	0.06***	0.01	0.02	0.09***	0.03	0.04
Psychosomatic complaints	-0.06***	-0.05*	-0.06**	-0.05**	-0.02	-0.04	-0.05**	-0.05*	-0.05*	-0.01	-0.06*	-0.02	-0.01	0.00	-0.02	0.01	0.02	-0.03
Moderate-to-vigorous Physical activity	0.15***	0.16***	0.13***	0.08***	0.02	0.11***	0.11***	0.08***	0.10***	0.03	0.02	0.05*	0.11***	0.10***	0.10***	0.06**	0.03	0.08***
Vigorous physical activity	0.15***	0.16***	0.11***	0.09***	0.02	0.10***	0.10***	0.09***	0.11***	0.06***	0.04	0.05**	0.08***	0.09***	0.09***	0.08***	0.06**	0.11***
Fruit consumption	0.14***	0.18***	0.17***	0.06***	0.08***	0.12***	0.06***	0.04	0.09***	0.06**	0.02	0.03	0.03*	0.06**	0.09***	0.06**	0.08***	0.09***
Vegetable consumption	0.09***	0.15***	0.09***	0.08***	0.07***	0.11***	0.04*	0.00	0.07***	0.03	0.00	0.02	0.03*	0.06**	0.08***	0.03	0.04	0.08***
Talking to father																		
Talking to mother																		

Notes. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18. Talking to father/mother was not assessed in Slovakia in 2021/22 and therefore not reported.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S6o

Correlations between FAS items and selected (health) outcomes in Slovenia, by year

	Holiday			Computers			Car			Bedroom			Bathroom			Dishwasher		
	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22
	(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)	
Mother employment	0.19***	0.19***	0.15***	0.17***	0.19***	0.27***	0.26***	0.29***	0.31***	0.16***	0.25***	0.22***	0.15***	0.13***	0.15***	0.21***	0.28***	0.29***
Father employment	0.23***	0.30***	0.25***	0.22***	0.12***	0.17***	0.24***	0.19***	0.21***	0.06	0.11**	0.15**	0.16***	0.01	0.17***	0.26***	0.24***	0.27***
Life satisfaction	0.14***	0.18***	0.09***	0.00	0.01	-0.02	0.04*	0.07***	0.05**	0.03	0.05**	0.01	0.01	0.09***	0.05**	0.07**	0.12***	0.08***
Psychosomatic complaints	-0.03	-0.05*	-0.04*	0.05*	0.07**	0.03	-0.07**	-0.07**	-0.09***	-0.02	-0.01	0.01	-0.01	-0.02	-0.03	-0.06*	-0.02	-0.07**
Moderate-to-vigorous Physical activity	0.15***	0.16***	0.15***	0.03	0.06***	0.05**	0.05**	0.11***	0.13***	0.03	0.03	0.04*	0.05**	0.11***	0.11***	0.09***	0.09***	0.12***
Vigorous physical activity	0.13***	0.15***	0.15***	0.02	0.04*	0.03	0.04*	0.07***	0.10***	0.03	0.03	0.01	0.06***	0.10***	0.09***	0.11***	0.10***	0.10***
Fruit consumption	0.10***	0.11***	0.12***	-0.02	-0.03*	0.03	0.01	0.03	0.05**	0.03	-0.03	0.01	0.03	0.08***	0.06***	-0.02	0.04	0.07***
Vegetable consumption	0.03*	0.06***	0.03*	0.01	0.02	0.09***	0.04*	0.06**	0.09***	0.02	0.03	0.07***	0.03	0.08***	0.05**	-0.02	0.06**	0.08***
Talking to father	0.11***	0.14***	0.13***	-0.03	-0.04*	-0.05**	-0.01	0.00	0.03	0.00	0.00	0.03	-0.01	0.02	0.02	0.06**	0.03	0.03
Talking to mother	0.11***	0.12***	0.13***	-0.06**	-0.06***	-0.03	-0.02	-0.04	0.04*	-0.02	-0.02	0.03	-0.03	-0.02	0.02	0.04	-0.01	0.04

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S6p

Correlations between FAS items and selected (health) outcomes in Sweden, by year

	Holiday			Computers			Car			Bedroom			Bathroom			Dishwasher		
	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22	2013/14	2017/18	2021/22
	(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)		(ref.)	(ref.)	
Mother employment	0.18***	0.21***	0.09**	0.23***	0.27***	0.26***	0.32***	0.33***	0.36***	0.47***	0.52***	0.51***	0.20***	0.19***	0.27***	0.41***	0.47***	0.48***
Father employment	0.14***	0.19***	0.10*	0.20***	0.23***	0.31***	0.36***	0.40***	0.33***	0.40***	0.38***	0.50***	0.21***	0.18***	0.30***	0.43***	0.42***	0.49***
Life satisfaction	0.11***	0.16***	0.09***	0.00	0.05*	0.02	0.04*	0.05**	0.01	0.02	0.01	-0.04	0.07***	0.08***	0.06***	0.08***	0.08**	0.08**
Psychosomatic complaints	-0.07***	-0.10***	-0.04	0.03	0.02	-0.01	-0.04	0.00	0.04	-0.04	0.05	0.13***	0.00	0.00	0.01	-0.04	0.03	0.00
Moderate-to-vigorous Physical activity	0.15***	0.12***	0.12***	0.03	0.07**	0.08***	0.09***	0.07***	0.08***	0.07**	0.16***	0.11***	0.10***	0.15***	0.13***	0.13***	0.14***	0.13***
Vigorous physical activity	0.18***	0.15***	0.10***	0.06***	0.08**	0.12***	0.12***	0.11***	0.11***	0.14***	0.17***	0.19***	0.14***	0.17***	0.14***	0.16***	0.12***	0.14***
Fruit consumption	0.13***	0.12***	0.13***	-0.02	0.00	0.05*	-0.04*	-0.04*	-0.07***	-0.04	-0.10***	-0.06*	0.06***	0.06**	0.07***	0.00	-0.05	0.04
Vegetable consumption	0.12***	0.13***	0.05*	0.03*	0.07**	0.11***	0.02	0.02	-0.04*	0.07**	0.03	0.08**	0.08***	0.07***	0.10***	0.07**	0.02	0.08**
Talking to father	0.11***	0.14***	0.09***	0.01	0.03	0.05*	0.04*	0.07**	0.01	-0.01	0.00	-0.04	0.06***	0.07***	0.07***	0.04	0.07*	0.06
Talking to mother	0.08***	0.13***	0.09***	0.00	0.04	0.02	0.04*	0.02	-0.01	-0.02	-0.01	-0.09**	0.05**	0.04*	0.06**	0.04	0.01	-0.03

Note. Boldface denotes that the respective correlation is significantly different from the same correlation in the reference year (ref.) 2017/18.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Scale criterion validity by country

Table S7a

Correlations between scores of relative family affluence and selected (health) outcomes in Albania

	FAS-III original (ref.)	FAS-III without holiday item	FAS-III without computer item	FAS-III without holiday and computer item
Mother employment	0.17***	0.15***	0.12***	0.08***
Father employment	0.34***	0.33***	0.34***	0.35***
Life satisfaction	0.16***	0.14***	0.16***	0.14***
Psychosomatic complaints	-0.01	-0.02	-0.01	-0.02
Moderate-to-vigorous Physical activity	0.11***	0.12***	0.10***	0.10***
Vigorous physical activity	0.09***	0.08***	0.08***	0.08***
Fruit consumption	0.09***	0.08***	0.08***	0.07***
Vegetable consumption	0.04**	0.05**	0.03*	0.03*
Talking to father	0.09***	0.07***	0.10***	0.08***
Talking to mother	0.05**	0.03	0.06**	0.04*

Note. Boldface correlations denote that respective correlation is significantly different from the correlation with the original FAS-III score (= ref.).

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S7b*Correlations between scores of relative family affluence and selected (health) outcomes in Austria, 2021/22*

	FAS-III original (ref.)	FAS-III without holiday item	FAS-III without computer item	FAS-III without holiday and computer item
Mother employment	0.30***	0.27***	0.30***	0.28***
Father employment	0.33***	0.32***	0.31***	0.32***
Life satisfaction	0.17***	0.12***	0.17***	0.11***
Psychosomatic complaints	-0.06**	-0.05**	-0.06***	-0.05**
Moderate-to-vigorous Physical activity	0.13***	0.10***	0.13***	0.10***
Vigorous physical activity	0.14***	0.11***	0.14***	0.10***
Fruit consumption	0.10***	0.06***	0.10***	0.05**
Vegetable consumption	0.08***	0.04**	0.08***	0.04*
Talking to father	0.11***	0.05**	0.11***	0.04*
Talking to mother	0.10***	0.05*	0.10***	0.04

Note. Boldface correlations denote that respective correlation is significantly different from the correlation with the original FAS-III score (= ref.).

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S7c*Correlations between scores of relative family affluence and selected (health) outcomes in Belgium (Flemish), 2021/22*

	FAS-III original (ref.)	FAS-III without holiday item	FAS-III without computer item	FAS-III without holiday and computer item
Mother employment	0.27***	0.30***	0.25***	0.28***
Father employment	0.30***	0.31***	0.28***	0.30***
Life satisfaction	0.18***	0.16***	0.18***	0.15***
Psychosomatic complaints	-0.08***	-0.07***	-0.08***	-0.07***
Moderate-to-vigorous Physical activity	0.15***	0.13***	0.15***	0.12***
Vigorous physical activity	0.17***	0.15***	0.16***	0.15***
Fruit consumption	0.12***	0.09***	0.12***	0.08***
Vegetable consumption	0.13***	0.13***	0.11***	0.11***
Talking to father	0.11***	0.09***	0.11***	0.09***
Talking to mother	0.08***	0.07***	0.08***	0.06***

Note. Boldface correlations denote that respective correlation is significantly different from the correlation with the original FAS-III score (= ref.).

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S7d*Correlations between scores of relative family affluence and selected (health) outcomes in Croatia, 2021/22*

	FAS-III original (ref.)	FAS-III without holiday item	FAS-III without computer item	FAS-III without holiday and computer item
Mother employment	0.18***	0.20***	0.15***	0.18***
Father employment	0.31***	0.30***	0.29***	0.28***
Life satisfaction	0.13***	0.10***	0.14***	0.09***
Psychosomatic complaints	-0.01	0.00	-0.02	-0.02
Moderate-to-vigorous Physical activity	0.12***	0.09***	0.12***	0.08***
Vigorous physical activity	0.12***	0.09***	0.13***	0.09***
Fruit consumption	0.09***	0.06***	0.09***	0.05**
Vegetable consumption	0.07***	0.06***	0.05**	0.03*
Talking to father	0.08***	0.04*	0.08***	0.04*
Talking to mother	0.03	-0.01	0.04	0.00

Note. Boldface correlations denote that respective correlation is significantly different from the correlation with the original FAS-III score (= ref.).

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S7e*Correlations between scores of relative family affluence and selected (health) outcomes in Czech Republic, 2021/22*

	FAS-III original (ref.)	FAS-III without holiday item	FAS-III without computer item	FAS-III without holiday and computer item
Mother employment	0.16***	0.15***	0.15***	0.14***
Father employment	0.20***	0.17***	0.19***	0.15***
Life satisfaction	0.12***	0.09***	0.12***	0.10***
Psychosomatic complaints	-0.04**	-0.03*	-0.05***	-0.03**
Moderate-to-vigorous Physical activity	0.17***	0.12***	0.17***	0.12***
Vigorous physical activity	0.14***	0.11***	0.14***	0.11***
Fruit consumption	0.13***	0.10***	0.13***	0.09***
Vegetable consumption	0.12***	0.09***	0.11***	0.08***
Talking to father	0.07***	0.03**	0.08***	0.03**
Talking to mother	0.06***	0.02	0.08***	0.03**

Note. Boldface correlations denote that respective correlation is significantly different from the correlation with the original FAS-III score (= ref.).

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S7f*Correlations between scores of relative family affluence and selected (health) outcomes in Denmark, 2021/22*

	FAS-III original (ref.)	FAS-III without holiday item	FAS-III without computer item	FAS-III without holiday and computer item
Mother employment	0.27***	0.23***	0.26***	0.21***
Father employment	0.31***	0.30***	0.30***	0.29***
Life satisfaction	0.12***	0.10***	0.13***	0.10***
Psychosomatic complaints	-0.05*	-0.04*	-0.05**	-0.04*
Moderate-to-vigorous Physical activity	0.12***	0.08***	0.12***	0.08***
Vigorous physical activity	0.16***	0.12***	0.16***	0.11***
Fruit consumption	0.08***	0.03*	0.09***	0.04*
Vegetable consumption	0.10***	0.07***	0.10***	0.07***
Talking to father	0.10***	0.09***	0.10***	0.09***
Talking to mother	0.09***	0.07***	0.10***	0.08***

Note. Boldface correlations denote that respective correlation is significantly different from the correlation with the original FAS-III score (= ref.).

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S7g*Correlations between scores of relative family affluence and selected (health) outcomes in England, 2021/22*

	FAS-III original (ref.)	FAS-III without holiday item	FAS-III without computer item	FAS-III without holiday and computer item
Mother employment	0.15***	0.16***	0.15***	0.16***
Father employment	0.29***	0.26***	0.28***	0.24***
Life satisfaction	0.14***	0.14***	0.13***	0.12***
Psychosomatic complaints	-0.06**	-0.06*	-0.06**	-0.06**
Moderate-to-vigorous Physical activity	0.17***	0.16***	0.15***	0.14***
Vigorous physical activity	0.18***	0.16***	0.17***	0.15***
Fruit consumption	0.21***	0.21***	0.19***	0.18***
Vegetable consumption	0.22***	0.24***	0.21***	0.23***
Talking to father	0.07***	0.06**	0.07***	0.06**
Talking to mother	0.09***	0.08***	0.09***	0.08***

Note. Boldface correlations denote that respective correlation is significantly different from the correlation with the original FAS-III score (= ref.).

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S7h*Correlations between scores of relative family affluence and selected (health) outcomes in Estonia, 2021/22*

	FAS-III original (ref.)	FAS-III without holiday item	FAS-III without computer item	FAS-III without holiday and computer item
Mother employment	0.11***	0.10***	0.10***	0.10***
Father employment	0.17***	0.16***	0.18***	0.17***
Life satisfaction	0.16***	0.12***	0.16***	0.12***
Psychosomatic complaints	-0.08***	-0.08***	-0.09***	-0.08***
Moderate-to-vigorous Physical activity	0.14***	0.11***	0.14***	0.11***
Vigorous physical activity	0.13***	0.11***	0.13***	0.11***
Fruit consumption	0.13***	0.09***	0.13***	0.08***
Vegetable consumption	0.10***	0.07***	0.10***	0.06***
Talking to father	0.13***	0.09***	0.13***	0.09***
Talking to mother	0.13***	0.08***	0.13***	0.09***

Note. Boldface correlations denote that respective correlation is significantly different from the correlation with the original FAS-III score (= ref.).

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S7i*Correlations between scores of relative family affluence and selected (health) outcomes in France, 2021/22*

	FAS-III original (ref.)	FAS-III without holiday item	FAS-III without computer item	FAS-III without holiday and computer item
Mother employment	0.30***	0.38***	0.28***	0.38***
Father employment	0.24***	0.22***	0.25***	0.25***
Life satisfaction	0.10***	0.08***	0.11***	0.09***
Psychosomatic complaints	-0.05**	-0.05*	-0.06**	-0.06**
Moderate-to-vigorous Physical activity	0.15***	0.13***	0.15***	0.13***
Vigorous physical activity	0.16***	0.13***	0.17***	0.13***
Fruit consumption	0.15***	0.10***	0.15***	0.10***
Vegetable consumption	0.15***	0.15***	0.13***	0.14***
Talking to father	0.08***	0.03	0.09***	0.04*
Talking to mother	0.06***	0.00	0.07***	0.01

Note. Boldface correlations denote that respective correlation is significantly different from the correlation with the original FAS-III score (= ref.).

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S7j*Correlations between scores of relative family affluence and selected (health) outcomes in Hungary, 2021/22*

	FAS-III original (ref.)	FAS-III without holiday item	FAS-III without computer item	FAS-III without holiday and computer item
Mother employment	0.20***	0.20***	0.14***	0.14***
Father employment	0.26***	0.26***	0.23***	0.22***
Life satisfaction	0.17***	0.15***	0.18***	0.17***
Psychosomatic complaints	-0.11***	-0.09***	-0.11***	-0.10***
Moderate-to-vigorous Physical activity	0.18***	0.16***	0.17***	0.15***
Vigorous physical activity	0.15***	0.13***	0.15***	0.12***
Fruit consumption	0.19***	0.15***	0.18***	0.14***
Vegetable consumption	0.15***	0.12***	0.13***	0.10***
Talking to father	0.11***	0.08***	0.12***	0.08***
Talking to mother	0.11***	0.08***	0.11***	0.09***

Note. Boldface correlations denote that respective correlation is significantly different from the correlation with the original FAS-III score (= ref.).

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S7k*Correlations between scores of relative family affluence and selected (health) outcomes in Luxembourg, 2021/22*

	FAS-III original (ref.)	FAS-III without holiday item	FAS-III without computer item	FAS-III without holiday and computer item
Mother employment	0.25***	0.22***	0.25***	0.23***
Father employment	0.25***	0.23***	0.24***	0.23***
Life satisfaction	0.16***	0.13***	0.16***	0.13***
Psychosomatic complaints	-0.06**	-0.06**	-0.06**	-0.05*
Moderate-to-vigorous Physical activity	0.24***	0.19***	0.24***	0.18***
Vigorous physical activity	0.20***	0.16***	0.21***	0.17***
Fruit consumption	0.13***	0.09***	0.12***	0.07***
Vegetable consumption	0.16***	0.13***	0.13***	0.10***
Talking to father	0.07***	0.08***	0.07***	0.07***
Talking to mother	0.09***	0.07***	0.09***	0.07***

Note. Boldface correlations denote that respective correlation is significantly different from the correlation with the original FAS-III score (= ref.).

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S7I*Correlations between scores of relative family affluence and selected (health) outcomes in Macedonia, 2021/22*

	FAS-III original (ref.)	FAS-III without holiday item	FAS-III without computer item	FAS-III without holiday and computer item
Mother employment	0.14***	0.17***	0.03	0.01
Father employment	0.35***	0.34***	0.28***	0.26***
Life satisfaction	0.08***	0.08**	0.09***	0.08***
Psychosomatic complaints	-0.02	-0.03	-0.02	-0.03
Moderate-to-vigorous Physical activity	0.13***	0.11***	0.11***	0.08***
Vigorous physical activity	0.10***	0.08***	0.10***	0.07***
Fruit consumption	0.14***	0.13***	0.13***	0.11***
Vegetable consumption	0.14***	0.14***	0.11***	0.09***
Talking to father	0.06**	0.03	0.09***	0.06***
Talking to mother	0.07***	0.04*	0.09***	0.07***

Note. Boldface correlations denote that respective correlation is significantly different from the correlation with the original FAS-III score (= ref.).

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S7m*Correlations between scores of relative family affluence and selected (health) outcomes in Netherlands, 2021/22*

	FAS-III original (ref.)	FAS-III without holiday item	FAS-III without computer item	FAS-III without holiday and computer item
Mother employment	0.20***	0.19***	0.20***	0.19***
Father employment	0.24***	0.25***	0.22***	0.22***
Life satisfaction	0.09***	0.05**	0.09***	0.05**
Psychosomatic complaints	-0.05*	-0.02	-0.06**	-0.03
Moderate-to-vigorous Physical activity	0.12***	0.08***	0.11***	0.08***
Vigorous physical activity	0.16***	0.11***	0.15***	0.11***
Fruit consumption	0.12***	0.06***	0.12***	0.05***
Vegetable consumption	0.13***	0.08***	0.12***	0.08***
Talking to father	0.11***	0.06**	0.11***	0.06**
Talking to mother	0.09***	0.06**	0.09***	0.06**

Note. Boldface correlations denote that respective correlation is significantly different from the correlation with the original FAS-III score (= ref.).

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S7n*Correlations between scores of relative family affluence and selected (health) outcomes in Slovakia, 2021/22*

	FAS-III original (ref.)	FAS-III without holiday item	FAS-III without computer item	FAS-III without holiday and computer item
Mother employment	0.24***	0.24***	0.19***	0.20***
Father employment	0.29***	0.28***	0.27***	0.27***
Life satisfaction	0.06***	0.02	0.07***	0.02
Psychosomatic complaints	-0.04*	-0.03	-0.04	-0.03
Moderate-to-vigorous Physical activity	0.14***	0.12***	0.13***	0.10***
Vigorous physical activity	0.13***	0.12***	0.12***	0.11***
Fruit consumption	0.17***	0.12***	0.16***	0.09***
Vegetable consumption	0.13***	0.11***	0.11***	0.08***
Talking to father				
Talking to mother				

Notes. Boldface correlations denote that respective correlation is significantly different from the correlation with the original FAS-III score (= ref.). Talking to father/mother was not assessed in Slovakia in 2021/22 and therefore not reported.

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S7o*Correlations between scores of relative family affluence and selected (health) outcomes in Slovenia, 2021/22*

	FAS-III original (ref.)	FAS-III without holiday item	FAS-III without computer item	FAS-III without holiday and computer item
Mother employment	0.31***	0.29***	0.28***	0.26***
Father employment	0.30***	0.24***	0.29***	0.22***
Life satisfaction	0.05***	0.04**	0.07***	0.05***
Psychosomatic complaints	-0.02	-0.03	-0.03	-0.04*
Moderate-to-vigorous Physical activity	0.15***	0.11***	0.16***	0.12***
Vigorous physical activity	0.13***	0.09***	0.14***	0.09***
Fruit consumption	0.10***	0.07***	0.10***	0.07***
Vegetable consumption	0.08***	0.09***	0.07***	0.08***
Talking to father	0.07***	0.02	0.08***	0.04*
Talking to mother	0.07***	0.03	0.09***	0.04**

Note. Boldface correlations denote that respective correlation is significantly different from the correlation with the original FAS-III score (= ref.).

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S7p*Correlations between scores of relative family affluence and selected (health) outcomes in Sweden, 2021/22*

	FAS-III original (ref.)	FAS-III without holiday item	FAS-III without computer item	FAS-III without holiday and computer item
Mother employment	0.36***	0.40***	0.35***	0.41***
Father employment	0.35***	0.38***	0.33***	0.38***
Life satisfaction	0.06***	0.03*	0.06***	0.03*
Psychosomatic complaints	0.00	0.02	0.01	0.03
Moderate-to-vigorous Physical activity	0.14***	0.13***	0.14***	0.12***
Vigorous physical activity	0.16***	0.15***	0.15***	0.15***
Fruit consumption	0.08***	0.02	0.07***	0.00
Vegetable consumption	0.07***	0.06***	0.05**	0.03*
Talking to father	0.07***	0.05**	0.07***	0.04*
Talking to mother	0.05**	0.02	0.05**	0.01

Note. Boldface correlations denote that respective correlation is significantly different from the correlation with the original FAS-III score (= ref.).

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$