Associations Between Exposures and Health-related Outcomes

Outcome Category	Outcome	Specific Outcome	Exposure	Lead Author, Date	<i>r</i> with 95% CI	l ²	К	N	
Health Behaviour	Diet	Food intake	Advertising: Unhealthy food	Boyland, 2016	0.25 [0.12, 0.38]	88%	13	1,756	0
		Food intake (calories)	Advertising: Advergames	Folkvord, 2018	0.18 [0.10, 0.25]	82%	15	3,842	
	Healthy behavior	General	Screen-based intervention: Health behaviours	Cushing, 2010	0.15 [0.10, 0.20]	82%	33	9,525	0
	Risky behavior	Substance abuse	Social Media: General	Vannucci, 2020	0.19 [0.14, 0.24]	96%	14 3	86,228	
	Sleep	Duration	TV programs and movies: General	Bartel, 2015	-0.06 [-0.10, -0.01]	78%	10	9,798	
Physical Health	Body composition	Body composition	Screen use: General	Fang, 2019	0.14 [0.11, 0.17]	86%	19 4	17,164	О
		Body composition	Video games: General	Poorolajal, 2020	0.07 [0.02, 0.11]	98%	11 1	51,910	OII
		Body composition	TV programs and movies: General	Poorolajal, 2020	0.12 [0.10, 0.15]	98%	56 3	43,999	0
Psychology	Psychological health	Depression	Screen use: General	Liu, 2016	0.06 [0.04, 0.08]	92%	21 1	38,942	o
	Risky behavior	Sexual activity (initiation of sex)	Screen use: Sexy media	Ferguson, 2017	0.08 [0.04, 0.12]	84%	16 1	.7,019	OII
		Sexual activity	Screen use: Sexy media	Ferguson, 2017	0.08 [0.05, 0.11]	76%	25 1	.8,127	o
		Risk taking (general)	Social Media: General	Vannucci, 2020	0.21 [0.16, 0.25]	98%	27 6	66,407	0
		Risky sexual behaviour	Social Media: General	Vannucci, 2020	0.21 [0.14, 0.28]	96%	14 2	23,096	

-0.4-0.2 0.0 0.2 0.4 **r** with **95%** and **99.9%** CIs