Associations Between Exposures and Health-related Outcomes

Outcome	Specific Outcome	Exposure	Age Group	Lead Author, Da	te <i>r</i> with 95% CI ²	K	N	
Body composition	Body composition	TV programs and movies: General	All	Poorolajal, 2020	0.12 [0.10, 0.15] 98%	56	343,999	0
	Body composition	TV programs and movies: General	Children	Zhang, 2016	0.12 [0.09, 0.15] 96%	24	104,911	IOI I
	Body composition	TV programs and movies: General	Adolescents	Marshall, 2004	0.06 [0.03, 0.10] 0%	12	3,196	0
	Body composition	Video games: General	All	Poorolajal, 2020	0.07 [0.02, 0.11] 98%	11	151,910	IOII
	Body composition	Screen use: General	All	Fang, 2019	0.14 [0.11, 0.17] 86%	19	47,164	Ю
Diet	Food intake	Advertising: Unhealthy food	All	Boyland, 2016	0.25 [0.12, 0.38] 88%	13	1,756	
	Food intake (calories)	Advertising: Advergames	All	Folkvord, 2018	0.18 [0.10, 0.25] 82%	15	3,842	
Healthy behavior	General	Screen-based intervention: Health behaviours	All	Cushing, 2010	0.15 [0.10, 0.20] 82%	33	9,525	
Psychological health	Depression	Screen use: General	All	Liu, 2016	0.06 [0.04, 0.08] 92%	21	138,942	0
Risky behavior	Risk taking (general)	Social Media: General	Adolescents	Vannucci, 2020	0.21 [0.16, 0.25] 98%	27	66,407	
	Risky sexual behaviour	Social Media: General	Adolescents	Vannucci, 2020	0.21 [0.14, 0.28] 96%	14	23,096	
	Sexual activity	Screen use: Sexy media	All	Ferguson, 2017	0.08 [0.05, 0.11] 76%	25	18,127	IOI
	Sexual activity (initiation of sex)	Screen use: Sexy media	All	Ferguson, 2017	0.08 [0.04, 0.12] 84%	16	17,019	IIOIII
	Substance abuse	Social Media: General	Adolescents	Vannucci, 2020	0.19 [0.14, 0.24] 96%	14	36,228	
Sleep	Duration	TV programs and movies: General	Adolescents	Bartel, 2015	-0.06 [-0.10, -0.01] '8%	10	9,798	4 -02 00 02 04

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