Study	QA	Odds Ratio	OR	95%-Cl Weight
BMI (SD) on Alzheimer' Nordestgaard et al. 2017 Østergaard et al. 2015 Random effects model Heterogeneity: $l^2 = 0\%$, τ^2	Low Medium	 	1.02 0.99 1.01	[0.86; 1.21] 51.3% [0.81; 1.21] 48.7% [0.88; 1.15] 100.0%
BMI (SD) on hemorrhage Dale et al. 2017 Fall et al. 2013 Random effects model Heterogeneity: $I^2 = 16\%$, τ^2	High Medium		- 1.51 0.96 1.08	[0.73; 3.13] 29.6% [0.66; 1.39] 70.4% [0.73; 1.59] 100.0%
BMI (SD) on ischemic so Censin et al. 2019 Larsson et al. 2017 Random effects model Heterogeneity: $I^2 = 80\%$, τ^2	Medium Medium	**************************************	1.38 1.11 1.24	[1.20; 1.59] 49.5% [0.98; 1.26] 50.5% [1.00; 1.53] 100.0%
Birthweight (SD) on ER Gao et al. 2016 Kar et al. 2018 Random effects model Heterogeneity: $I^2 = 0\%$, τ^2	Medium Medium		1.01 0.92 0.94	[0.66; 1.54] 37.0% [0.74; 1.14] 63.0% [0.77; 1.14] 100.0%
Birthweight (SD) on bree Gao et al. 2016 Kar et al. 2018 Random effects model Heterogeneity: $I^2 = 79\%$, τ^2	Medium Medium	*	1.22 0.86 1.01	[0.93; 1.60] 43.7% [0.73; 1.01] 56.3% [0.72; 1.42] 100.0%
Birthweight (SD) on colors Gao et al. 2016 Jarvis et al. 2016 Random effects model Heterogeneity: $l^2 = 75\%$, τ^2	Medium —— Medium —		0.69 1.22 0.94	[0.44; 1.09] 40.5% [0.89; 1.67] 59.5% [0.54; 1.64] 100.0%
BMI (SD) on colorectal Gao et al. 2016 Gharahkhani et al. 2019 Jarvis et al. 2016 Random effects model Heterogeneity: $l^2 = 52\%$, τ^2	Medium Medium Medium		1.39 1.06 1.23 1.18	
WHR (SD) on colorecta Gao et al. 2016 Jarvis et al. 2016 Random effects model Heterogeneity: $I^2 = 0\%$, τ^2	Medium Medium		1.29 1.59 1.48	[0.75; 2.22] 40.0% [1.08; 2.34] 60.0% [1.08; 2.03] 100.0%
BMI (SD) on endometria Gharahkhani et al. 2019 Painter et al. 2016 Yarmolinsky et al. 2019 Random effects model Heterogeneity: $l^2 = 92\%$, τ^2	Medium Medium Medium	*	1.17 2.11 1.48 1.57	. ,
BMI (SD) on lung cancer Censin et al. 2019 Gao et al. 2016 Random effects model Heterogeneity: $I^2 = 0\%$, τ^2	Medium Medium		1.27	[1.14; 1.55] 50.1% [1.09; 1.48] 49.9% [1.17; 1.45] 100.0%
BMI (SD) on ovarian ca Gao et al. 2016 Gharahkhani et al. 2019 Random effects model Heterogeneity: $l^2 = 0\%$, τ^2	Medium Medium	→ ⇒	1.35 1.41 1.39	
	0.5	1 2		