## APPENDIX 6: SENSITIVITY ANALYSIS FOR META-ANALYSES OF OBSERVATIONAL STUDIES

Reference	Investigated association	RR (95% CI)
Botteri, 2008	Smoking and colorectal cancer incidence	<b>□ □ □ □ □ □ □ □ □ □</b>
Botteri, 2008	Smoking and colorectal cancer mortality	
Brien, 2011	Alcohol consumption and high density lipoprotein cholesterol	
Brien, 2011	Alcohol consumption and triglycerides	
Clarke, 2012	C677T polymorphism of the MTHFR gene and coronary heart disease	
De Boer, 2009	Cancer survivors vs healthy people and unemployment	
Hemingway, 2010	C-reactive protein level and cardiovascular events	- <b>-</b> -
Norman, 2012	Child physical abuse and anxiety	
Norman, 2012	Child physical abuse and depressive disorders	
Norman, 2012	Child physical abuse and alcohol problem drinking	
Norman, 2012	Child physical abuse and sexually transmitted infections/risky sexual behavior	
Norman, 2012	Child neglect and sexually transmitted infections/risky sexual behavior	
Norman, 2012	Child neglect and drug use	
Palomaki, 2010	9p21 single-nucleotide polymorphism (2 vs 1 at-risk allele) and heart disease	- <del></del>
Palomaki, 2010	9p21 single-nucleotide polymorphism (no vs 1 at-risk allele) and heart disease	
Pan, 2011	Depression and stroke incidence	
Renehan, 2008	BMI and postmenopausal breast cancer	
Ronksley, 2011	Alcohol consumption and coronary heart disease incidence	
Ronksley, 2011	Alcohol consumption and coronary heart disease mortality	
Ronksley, 2011	Alcohol consumption and all–cause mortality	
Ziegelbauer, 2012	Sanitation facilities and infection with soil-transmitted helminths	
		0.2 0.5 1 2 5 10 30

▲ t-distributed random effects