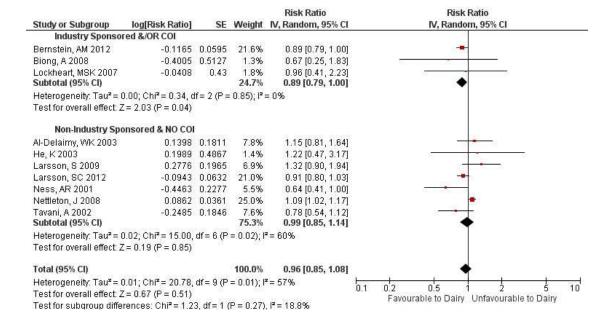
Supplementary File 8. Results for each of the meta-analyses conducted

Effect Size, Cardiovascular Disease: Industry ties v no industry ties, Risk Ratio



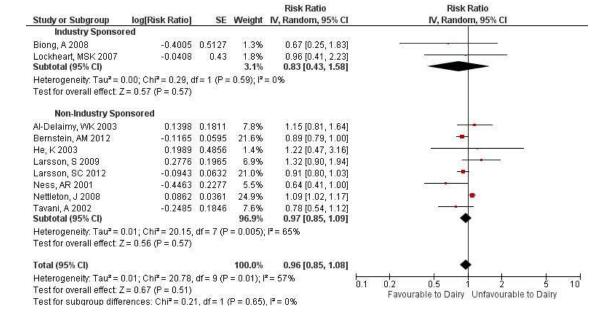
Hazard Ratio

Hazard Ratio

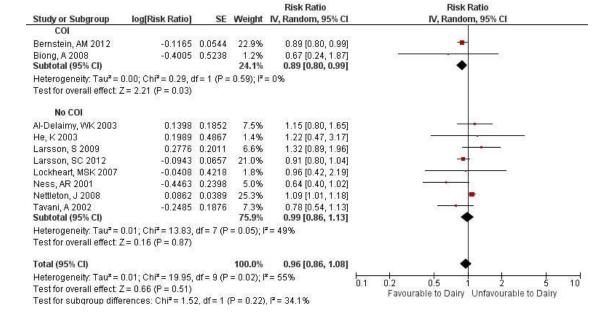
Effect Size, Cardiovascular Disease: Industry ties v no industry ties, Hazard Ratio

Study or Subgroup	log[Hazard Ratio]	SE	Weight	IV, Random, 95% CI	IV, Random, 95% CI
Industry Sponsored &/	OR COI				2
Aerde, M 2013	0.0583	0.1002	4.7%	1.06 [0.87, 1.29]	N a Ta n
Dalmeijer,G 2013	-0.0101	0.03	13.9%	0.99 [0.93, 1.05]	
Dehghan, M 2018	-0.2614	0.1384	2.8%	0.77 [0.59, 1.01]	3 5 2 8
Louie, JCY 2013	-0.2744	0.1501	2.5%	0.76 [0.57, 1.02]	80 SE 1
Praagman, J 2015 a	-0.1054	0.2433	1.0%	0.90 [0.56, 1.45]	80 80 80 80 80 80 80 80 80 80 80 80 80 8
Praagman, J 2015 b	0.077	0.1101	4.1%	1.08 [0.87, 1.34]	10 to
Soedamah-Muthu, SS 2013	-0.0943	0.1496	2.5%	0.91 [0.68, 1.22]	88 -13 939
Subtotal (95% CI)			31.4%	0.96 [0.88, 1.05]	•
Heterogeneity: Tau ² = 0.00; C	$hi^2 = 7.78$, $df = 6$ (P =	0.25); 12:	= 23%		
Test for overall effect: Z = 0.90	0 (P = 0.37)				
Non-Industry Sponsore	d &/OR No COI				
Bonthuis, M 2010	-0.2614	0.4472	0.3%	0.77 [0.32, 1.85]	
Chen, M 2016	0	0.0249	14.8%	1.00 [0.95, 1.05]	*
Elwood, PC 2004	-0.4155	0.5147	0.2%	0.66 [0.24, 1.81]	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Farvid, MS 2017	-0.3285	0.0907	5.4%	0.72 [0.60, 0.86]	Ø = ∰
Haring, B 2014	0.0392	0.1099	4.1%	1.04 [0.84, 1.29]	2 . .
Johansson, I 2019	0.1044	0.0565	9.3%	1.11 [0.99, 1.24]	
Li, K 2012	0.2624	0.2043	1.4%	1.30 [0.87, 1.94]	W N S C
Lin, PH 2013	-0.3011	0.2205	1.2%	0.74 [0.48, 1.14]	No. 100 (100)
Mazidi, M, 2018	-0.0101	0.0152	16.3%	0.99 [0.96, 1.02]	•
Panagiotakos, D 2009	-0.0305	0.1375	2.8%	0.97 [0.74, 1.27]	
Patterson, E 2013	-0.2614	0.1072	4.2%	0.77 [0.62, 0.95]	
Sauvaget, C 2003	-0.3147	0.129	3.2%	0.73 [0.57, 0.94]	
Um, C 2017	0.0296	0.1148	3.8%	1.03 [0.82, 1.29]	40 8 38
Umesawa, M, 2008	0.0862	0.2022	1.4%	1.09 [0.73, 1.62]	80 34
Subtotal (95% CI)			68.6%	0.95 [0.89, 1.02]	•
Heterogeneity: Tau ^z = 0.01; C Test for overall effect: Z = 1.43		P = 0.002); I² = 609	6	
1.05 TOTAL DVOIGHT CHOOL E T. 11.45	V (- 0.10)				
Total (95% CI)			100.0%	0.96 [0.91, 1.01]	
Heterogeneity: Tau² = 0.00; C	$hi^2 = 40.49$, $df = 20$ (F	P = 0.004); I ² = 519	6	0.1 0.2 0.5 1 2 5 1
Test for overall effect: $Z = 1.67$	7 (P = 0.09)				
Test for subgroup differences	**************************************	P = 0.86)	$I^2 = 0\%$		Favuorable to Dairy Unfavourable to Dairy

Effect Size, Cardiovascular Disease: Industry sponsorship vs no industry sponsorship, Risk Ratio



Effect Size, Cardiovascular Disease: COI vs No COI, Risk Ratio



Hazard Ratio

Hazard Ratio

Effect Size, Cardiovascular Disease: COI vs no COI, Hazard Ratio

Study or Subgroup	log[Hazard Ratio]	SE	Weight	IV, Random, 95% CI	IV, Random, 95% CI
COI					
Aerde, M 2013	0.0583	0.095	5.0%	1.06 [0.88, 1.28]	
Dalmeijer,G 2013	-0.0101	0.0264	14.7%	0.99 [0.94, 1.04]	+
Praagman, J 2015 a	-0.1054	0.2421	1.0%	0.90 [0.56, 1.45]	- 1
Praagman, J 2015 b	0.077	0.1103	4.0%	1.08 [0.87, 1.34]	22 - 1- 2 2-
Soedamah-Muthu, SS 2013 Subtotal (95% CI)	-0.0943	0.1487	2.4% 27.2 %	0.91 [0.68, 1.22] 1.00 [0.95, 1.04]	-
Heterogeneity: Tau2 = 0.00; C	hi ² = 1.57, df = 4 (P =	0.81); 12:	= 0%		
Test for overall effect: $Z = 0.19$	9 (P = 0.85)				
No COI					
Bonthuis, M 2010	-0.2614	0.448	0.3%	0.77 [0.32, 1.85]	
Chen, M 2016	0	0.0262	14.8%	1.00 [0.95, 1.05]	**************************************
Dehghan, M 2018	-0.2614	0.1446	2.6%	0.77 [0.58, 1.02]	8 -2-1 0
Elwood, PC 2004	-0.4155	0.5161	0.2%	0.66 [0.24, 1.81]	20 35 30 3 2
Farvid, MS 2017	-0.3285	0.093	5.1%	0.72 [0.60, 0.86]	la E
Haring, B 2014	0.0392	0.109	4.1%	1.04 [0.84, 1.29]	9 3 13 3
Johansson, I 2019	0.1044	0.0584	9.0%	1.11 [0.99, 1.24]	*
Li, K 2012	0.2624	0.2049	1.4%	1.30 [0.87, 1.94]	32 TO \$5 TO
Lin, PH 2013	-0.3011	0.2209	1.2%	0.74 [0.48, 1.14]	V2 55 103
Louie, JCY 2013	-0.2744	0.1558	2.3%	0.76 [0.56, 1.03]	
Mazidi, M, 2018	-0.0101	0.0157	16.5%	0.99 [0.96, 1.02]	•
Panagiotakos, D 2009	-0.0305	0.145	2.6%	0.97 [0.73, 1.29]	
Patterson, E 2013	-0.2614	0.1024	4.5%	0.77 [0.63, 0.94]	
Sauvaget, C 2003	-0.3147	0.1262	3.2%	0.73 [0.57, 0.93]	4 .
Um, C 2017	0.0296	0.1163	3.7%	1.03 [0.82, 1.29]	40 3 38
Umesawa, M, 2008 Subtotal (95% CI)	0.0862	0.1976	1.5% 72.8 %	1.09 [0.74, 1.61] 0.93 [0.87, 1.00]	•
Heterogeneity: Tau ^z = 0.01; C Test for overall effect: Z = 2.04		P = 0.000	9); I² = 61	%	
Total (95% CI)			100.0%	0.96 [0.91, 1.01]	•
Heterogeneity: Tau2 = 0.00; C	hi ² = 39.91, df = 20 (F	P = 0.005); I ² = 509	6	0.1 0.2 0.5 1 2 5 10
Test for overall effect: $Z = 1.69$	5 (P = 0.10)				Favourable to Dairy Unfavourable to Dairy
Test for subgroup differences	s: Chi ² = 2.43, df = 1 (P = 0.12	$J^2 = 58.8$	%	ravourable to Daily Offiavourable to Daily

Effect Size, Elevated Blood Pressure / Hypertension: Industry ties v no industry ties

				Hazard Ratio	Hazard Ratio
Study or Subgroup	log[Hazard Ratio]	SE	Weight	IV, Random, 95% CI	IV, Random, 95% CI
Industry Sponsored	%/OR COI				
Altorf-van der Kuil, W2012	0	0.1139	13.9%	1.00 [0.80, 1.25]	_
Buendia, JR 2018 Subtotal (95% CI)	-0.1393	0.0173	23.0% 37.0%	0.87 [0.84, 0.90] 0.89 [0.80, 0.99]	•
Heterogeneity: Tau ² = 0.00;	Chi ² = 1.46. df = 1 (P	= 0.23):			
Test for overall effect: Z = 2		300			
Non-Industry Sponso	red &/OR No COI				
Alonso A, 2005	-0.2877	0.2687	4.9%	0.75 [0.44, 1.27]	te de la companya de
Engberink, MF 2009	-0.1744	0.094	16.0%	0.84 [0.70, 1.01]	
Johansson, I 2018	-0.0101	0.072	18.4%	0.99 [0.86, 1.14]	and the second s
Kim, D 2017	-0.6162	0.1101	14.3%	0.54 [0.44, 0.67]	a r it a
Steffen, LM 2005 Subtotal (95% CI)	-0.1985	0.1681	9.4% 63.0 %	0.82 [0.59, 1.14] 0.78 [0.61, 0.99]	-
Heterogeneity: Tau2 = 0.06;	: Chi ² = 21.39. df = 4 (F	P = 0.000	03): I² = 81	200	
Test for overall effect: Z = 2			13		
Total (95% CI)			100.0%	0.83 [0.73, 0.95]	•
Heterogeneity: Tau ² = 0.02; Test for overall effect: Z = 2 Test for subgroup difference	.74 (P = 0.006)		- 53 180 - 24 - 1000		0.1 0.2 0.5 1 2 5 10 Favourable to Dairy Unavourable to Dairy