Study	logRR S	E(logRR)	RR	RR	95%-CI	Weight	RoB
196_c 115_c	-0.1378 -0.2669	0.0142 0.0791 ———	=	0.77	[0.85; 0.90] [0.66; 0.89]	12.0%	some concerns
53_hpfs 53_nhs	-0.2614 -0.2614	0.0562 — · · · · · · · · · · · · · · · · · ·			[0.69; 0.86] [0.70; 0.84]		some concerns
Random effects mo	odel	0.79	5 1	<b>0.81</b>	[0.76; 0.87]	100.0%	
Heterogeneity: $I^2 = 75$	5%, $\tau^2 = 0.0020$ , $\rho$			-P:MUFA-A			

Study	logRR SE(logRR	RR	RR 95%-CI Weight	RoB
196_c 115_c 53_hpfs 53_nhs	-0.16250.0209-0.16250.0559-0.21070.0779-0.15080.0539		0.85 [0.82; 0.89] 43.7% som 0.85 [0.76; 0.95] 21.2% som 0.81 [0.70; 0.94] 13.2% som 0.86 [0.77; 0.96] 21.9% som	e concerns e concerns
Random effects m	odel		0.85 [0.79; 0.90] 100.0%	
Heterogeneity: $I^2 = 0^{\circ}$	$\%$ , $\tau^2 = 0.0020$ , $p = 0.93$	0.8 1 1.25 MUFA-P:SFA		

Study	logRR SE(logRR)	RR	RR	95%-CI	Weight	RoB
196_c 115_c 53_hpfs	-0.0613 0.0142 -0.2248 0.0901 -0.1278 0.0465	-	0.80 0.88	[0.91; 0.97] [0.67; 0.95] [0.80; 0.96]	9.0% 21.9%	some concerns some concerns
53_nhs  Random effects n	-0.1508 0.0357 nodel			[0.80; 0.92] [ <b>0.84</b> ; <b>0.95</b> ]		some concerns
Heterogeneity: $I^2 = 6$	$68\%$ , $\tau^2 = 0.0020$ , $p = 0.03$	0.8 1 1.25 MUFA-P:CHC	)			

Study	logRR S	E(logRR)	RR	RR	95%-CI	Weight	RoB
196_c 115_c 53_hpfs 53_nhs	-0.0247 0.1044 0.0506 0.1105	0.0206 0.0663 0.0840 0.0614		1.11     1.05	[0.94; 1.02] [0.97; 1.26] [0.89; 1.24] [0.99; 1.26]	18.3% 12.9%	some concerns some concerns some concerns some concerns
Random effects mo	odel			<b>1.04</b> [	0.97; 1.11]	100.0%	
Heterogeneity: $I^2 = 60$	$p\%$ , $\tau^2 = 0.0020$ , $p$	0.8 = 0.06	1 1 MUFA-A:SFA	25			

Study	logRR SE(logRR)	RR	RR	95%-CI	Weight	RoB
196_c 115_c 53_hpfs 53_nhs	0.07650.01370.04210.09740.13350.05620.11050.0465	*	- 1.04 1.14	[1.05; 1.11] [0.86; 1.26] [1.02; 1.28] [1.02; 1.22]	8.9% 19.8%	some concerns some concerns some concerns some concerns
Random effects m	nodel		<b>1.10</b>	[1.03; 1.17]	100.0%	
Heterogeneity: $I^2 = 0$	0.8 0%, $\tau^2 = 0.0020$ , $p = 0.67$	1 1. MUFA-A:CH	25 O			

Study	logRR S	E(logRR)	RR	RR	95%-CI	Weight	RoB
196_c 115_c 53_hpfs 53_nhs	0.1012 -0.0623 0.0829 0.0000	0.0206 0.0791 —— 0.0779 0.0536	* *	0.94 — 1.09	[1.06; 1.15] [0.80; 1.10] [0.93; 1.27] [0.90; 1.11]	14.0% 14.4%	some concerns some concerns some concerns some concerns
Random effects mo	del			1.05	[0.98; 1.13]	100.0%	
Heterogeneity: $I^2 = 54^\circ$	%, $\tau^2 = 0.0020$ , p	0.8 = 0.09	1 1 SFA:CHO	.25			

Study	logRR S	E(logRR)	RR	RR	95%-CI	Weight	RoB
53_hpfs 53_nhs	-0.1814 -0.2913	0.1362 0.0994					some concerns
Random effects model	I		0.75	<b>0.78</b>	[0.66; 0.92]	100.0%	

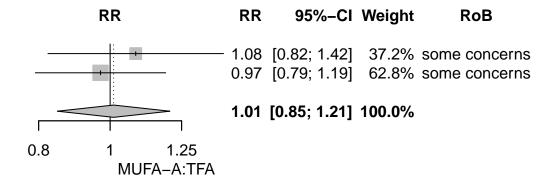
MUFA-P:TFA

Heterogeneity:  $I^2 = 0\%$ ,  $\tau^2 = 0.0020$ , p = 0.51

Study	logRR SE(logRR			
53_hpfs	0.0799	0.1398		
53_nhs	-0.0300	0.1038		

## Random effects model

Heterogeneity:  $I^2 = 0\%$ ,  $\tau^2 = 0.0020$ , p = 0.53



Study	logRR SE(logRR)	RR	RR	95%-CI	Weight	RoB
53_hpfs 53_nhs	0.0293 0.1499 -0.1405 0.1072			-		some concerns some concerns
Random effects mode	el		0.92	[0.77; 1.11]	100.0%	
Heterogeneity: $I^2 = 0\%$ , 1	$t^2 = 0.0020, p = 0.36$	0.8 1 1.25 SFA:TFA				

Study	logRR SE(logRR			
53_hpfs	0.0536	0.1362		
53_nhs	0.1405	0.0994		

## Random effects model

Heterogeneity:  $I^2 = 0\%$ ,  $\tau^2 = 0.0020$ , p = 0.61

