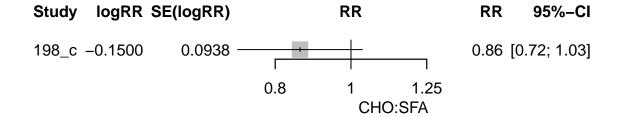


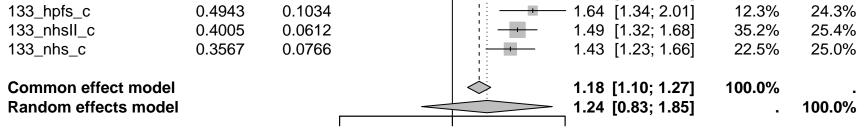
CHO:MUFA-P

95%-CI

RR

Study logRR SE(logRR)





RR

MUFA-A:MUFA-P

0.68 [0.59; 0.77]

logRR SE(logRR)

0.0662

0.5

-0.3899

Heterogeneity:  $I^2 = 97\%$ ,  $\tau^2 = 0.1616$ , p < 0.01

Study

198\_c

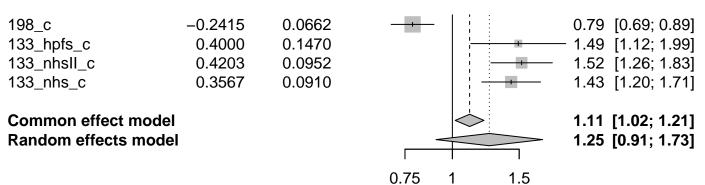
Weight

30.0%

95%-CI (common) (random)

Weight

25.3%



MUFA-A:SFA

RR

logRR SE(logRR)

Heterogeneity:  $I^2 = 94\%$ ,  $\tau^2 = 0.0985$ , p < 0.01

Study

45.1% 9.2%

22.7% 25.3%

21.8% 23.9%

Weight

95%-CI (common) (random)

25.5%

100.0%

100.0%

Weight

26.5%

Common effect model Random effects model			1.08 [0.99; 1.17] 1.06 [0.95; 1.17]
133_nhsll_c 133_nhs_c	0.0198	0.0952 0.0910	1.02 [0.85; 1.23] 1.00 [0.84; 1.20]
198_c 133_hpfs_c	0.1484 -0.0943	0.0569 0.1470 ——	1.16 [1.04; 1.30] 0.91 [0.68; 1.21]

8.0

RR

1.25

MUFA-P:SFA

logRR SE(logRR)

Heterogeneity:  $I^2 = 25\%$ ,  $\tau^2 = 0.0037$ , p = 0.26

Study

RR

18.8% 20.6% 100.0%

Weight

52.7%

7.9%

95%-CI (common) (random)

Weight

41.7%

11.4%

22.7%

24.2%

133_hpfs_c	-0.0950	0.2487 —	0.91 [0.56; 1.48]
133_nhsII_c	-0.0653	0.1593	0.94 [0.69; 1.28]
133_nhs_c	0.2154	0.1632	1.24 [0.90; 1.71]
Common effect model Random effects model			1.04 [0.85; 1.28] 1.04 [0.84; 1.29]

1.5

MUFA-A:TFA

0.75

logRR SE(logRR)

Heterogeneity:  $I^2 = 0\%$ ,  $\tau^2 = 0.0028$ , p = 0.39

Study

4 [0.69; 1.28] 4 [0.90; 1.71]

RR

40.3% 100.0% 100.0%

42.3%

Weight

95%-CI (common) (random)

17.4%

Weight

18.2%

41.8%

133_hpfs_c	-0.5893	0.2487 —	1 3	_		0.55 [0.34; 0.90]
133_nhsll_c	-0.4658	0.1593		-		0.63 [0.46; 0.86]
133_nhs_c	-0.1412	0.1632	<u></u>	•		0.87 [0.63; 1.20]
Common effect mod				>		0.70 [0.57; 0.86]
Random effects mod	del			>		0.69 [0.53; 0.90]
			0.5	1	2	

MUFA-P:TFA

logRR SE(logRR)

Heterogeneity:  $I^2 = 35\%$ ,  $\tau^2 = 0.0194$ , p = 0.21

Study

3 [0.46; 0.86] 7 [0.63; 1.20]

RR

40.3% 100.0%

Weight

17.4%

42.3%

95%-CI (common) (random)

Weight

21.8%

39.6%

38.5%

133_hpfs_c	-0.4950	0.2698 -	1 1	<del>  </del>		0.61 [0.36; 1.03]
133_nhsll_c	-0.4856	0.1752	<del>- ;</del>			0.62 [0.44; 0.87]
133_nhs_c	-0.1412	0.1705		•		0.87 [0.62; 1.21]
Common effect mo	del			>		0.71 [0.57; 0.88]
Random effects mo	odel			>		0.71 [0.55; 0.91]
			ı	ı	ļ	
			0.5	1	2	

logRR SE(logRR)

Heterogeneity:  $I^2 = 16\%$ ,  $\tau^2 = 0.0126$ , p = 0.30

Study

RR

RR

SFA:TFA

40.3% 42.6%

100.0%

Weight

17.0%

95%-CI (common) (random)

Weight

19.9%

39.3%

40.8%