N-3 long-chain polyunsaturated fatty acids and risk of all-cause mortality among general populations: a meta-analysis

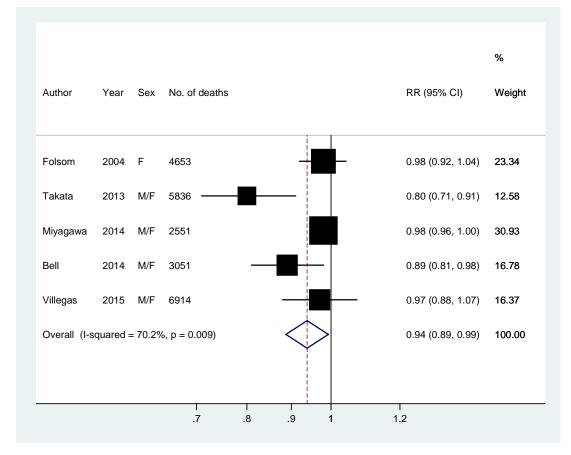
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Supplementary figure captions:

Supplementary Figure S1. Risk estimtes of all-cause mortality for an increase in long-chain n-3 fatty acids intake of 0.3 g/d in individual studies and all combined. F, female; M, male.

Supplementary Figure S2. Risk estimtes of all-cause mortality for each 1% increment in the proportions of circulating eicosapentaenoic acid (EPA) and docosahexaenoic acid (DHA) to total fatty acids in blood for individual studies and all combined. F, female; M, male.



Supplementary Figure S1: Risk estimtes of all-cause mortality for an increase in long-chain n-3 fatty acids intake of 0.3 g/d in individual studies and all combined. F, female; M, male.

Author	Year	Sex	No. of deaths		RR (95% CI)	Weight
EPA						
Narensjo	2008	М	1012		1.00 (0.89, 1.16)	32.57
Chien	2013	M/F	568 —		0.62 (0.37, 1.06)	11.01
Mozaffarian	2013	M/F	1625		0.69 (0.55, 0.88)	25.36
Marklund	2015	M/F	356		0.77 (0.66, 0.90)	31.05
Subtotal (I-squared = 74.5%, p = 0.008)				0.80 (0.65, 0.98)	100.00	
DHA Warensjo	2008	М	1012		0.76 (0.54, 1.11)	19.11
Chien	2013	M/F	568		0.95 (0.80, 1.12)	30.68
Mozaffarian	2013	M/F	1625		0.91 (0.85, 0.97)	35.79
Marklund	2015	M/F	356 ←	— —	0.38 (0.24, 0.61)	14.41
Subtotal (I-s	squared	l = 79.3	3%, p = 0.002)	\diamond	0.79 (0.63, 0.99)	100.00
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Supplementary Figure S2: Risk estimates of all-cause mortality for each 1% increment in the proportions of circulating eicosapentaenoic acid (EPA) and docosahexaenoic acid (DHA) to total fatty acids in blood for individual studies and all combined. F, female; M, male.