Figure 1. Vitamin C

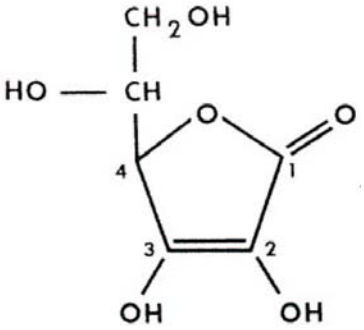
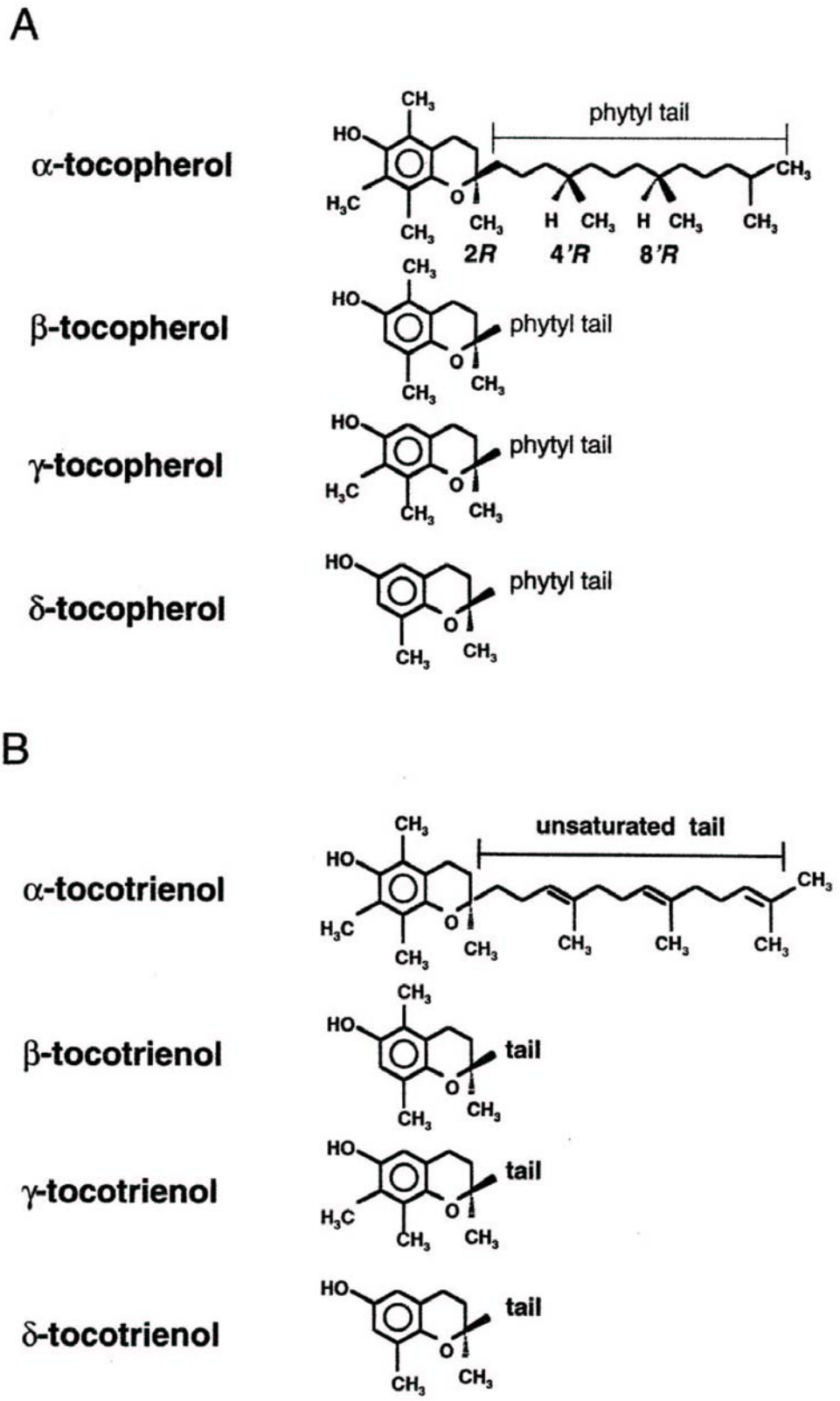


Figure reprinted from: Jacob RA, Chapter 29. Vitamin C (Fig 29.1) in: Shils ME, Olson JA, Shike M, Ross AC, eds. Modern Nutrition in Health and Disease, 9th edition, Lippincott, Williams & Wilkins, 1999, with permission from Lippincott, Williams & Wilkins.

Figure 2. Vitamin E



There are 8 naturally occurring forms of vitamin E, the 4 tocopherols are shown in A and the 4 tocotrienols in B.

Figure reprinted from: Traber MG, Chapter 19. Vitamin E (Fig 19.1) in: Shils ME, Olson JA, Shike M, Ross AC, eds. Modern Nutrition in Health and Disease, 9th edition, Lippincott, Williams & Wilkins, 1999, with permission from Lippincott, Williams & Wilkins.

Figure 3. Coenzyme Q_{10}

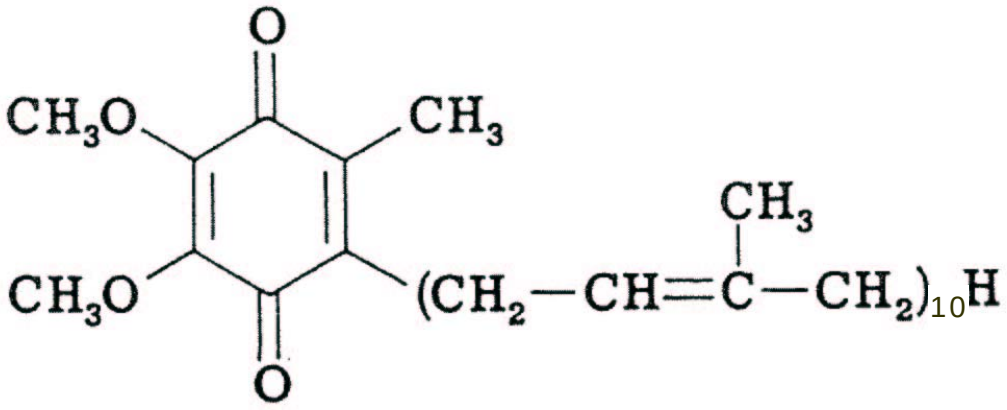
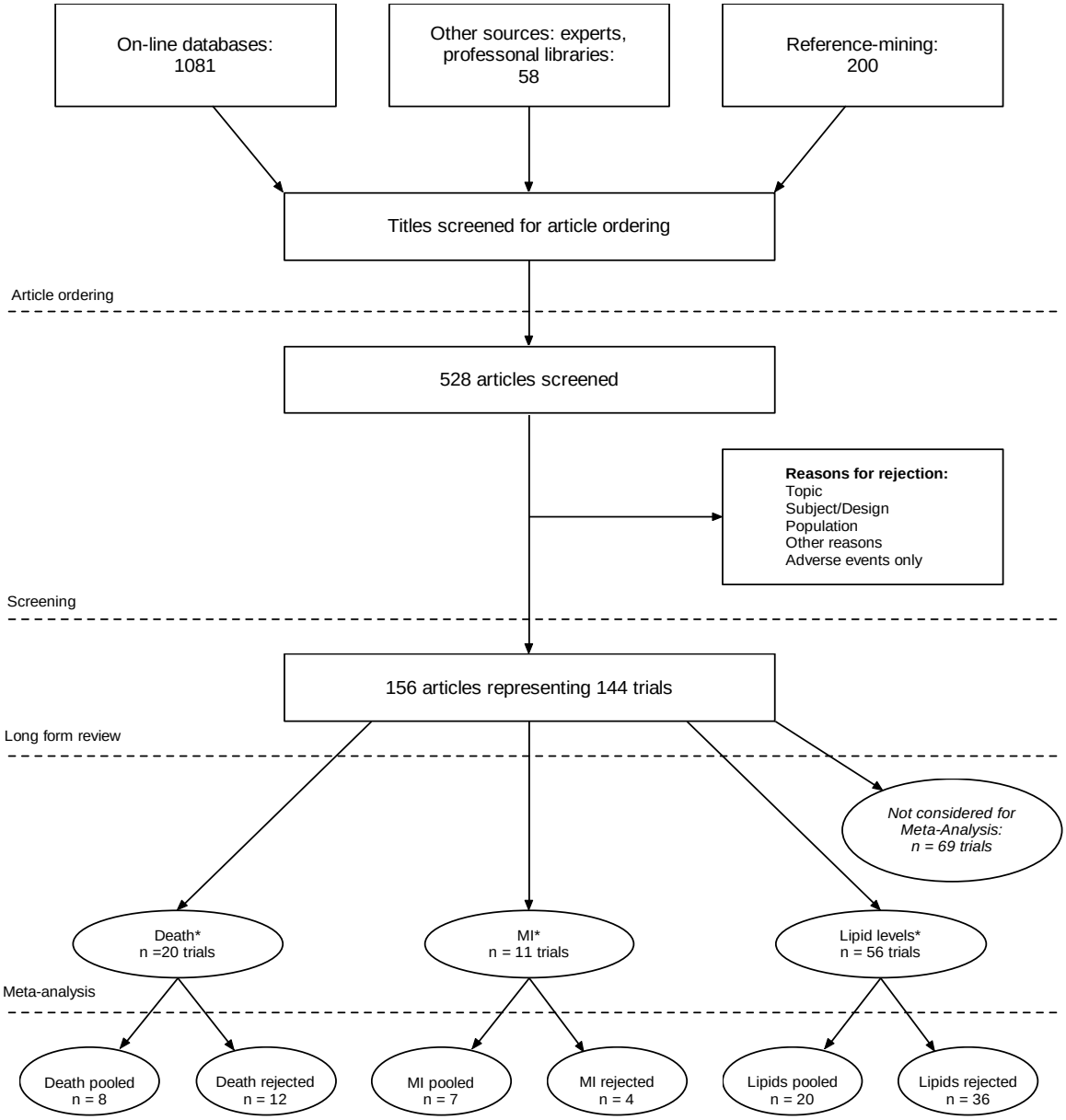


Figure reprinted from Vitamins and Hormones, Vol. 24, Olson RE, Biosynthesis of ubiquinones in animals, Pages 551-74 (1966), with permission from Elsevier.

Figure 4. Flowchart



** Trials may be included in more than one analysis*

Figure 5. Vitamin E alone vs. placebo: all-cause mortality

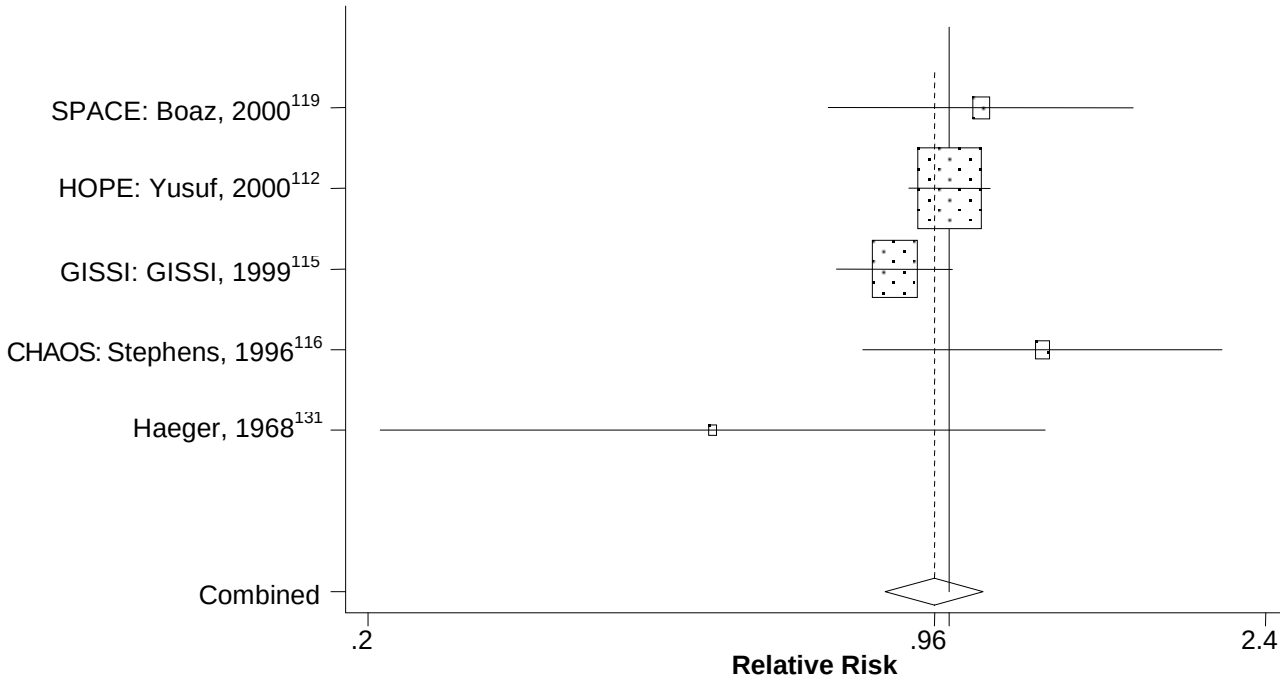


Figure 6. Publication bias – vitamin E alone vs. Placebo: all-cause mortality
(Begg's funnel plot with pseudo 95% confidence limits)

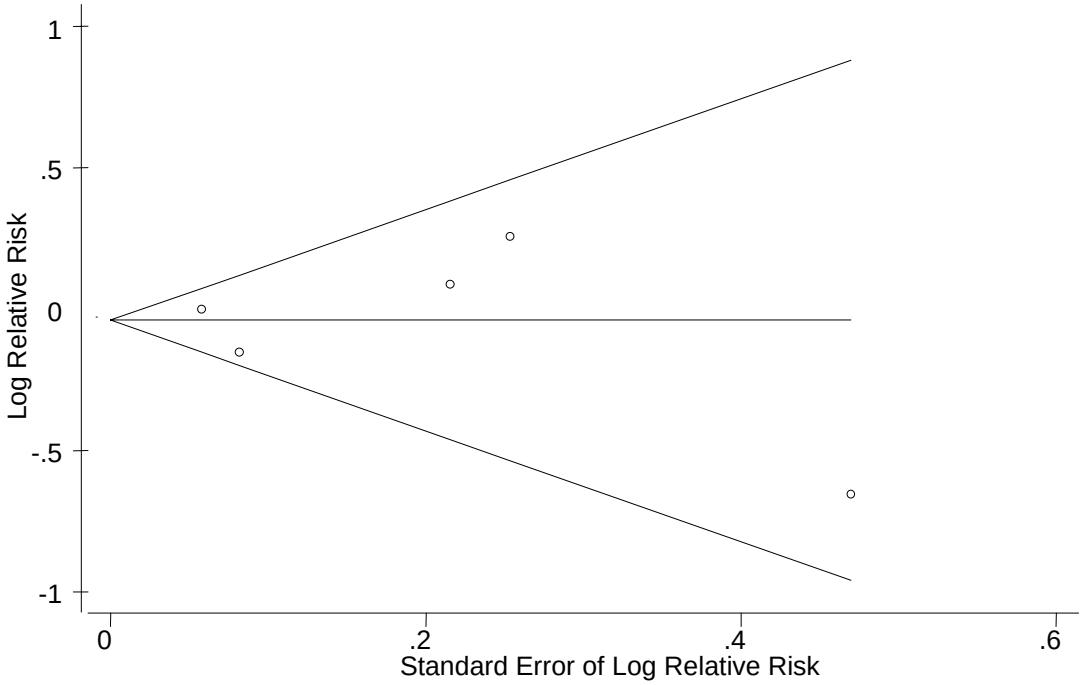


Figure 7. Vitamin E alone vs. placebo: cardiovascular deaths

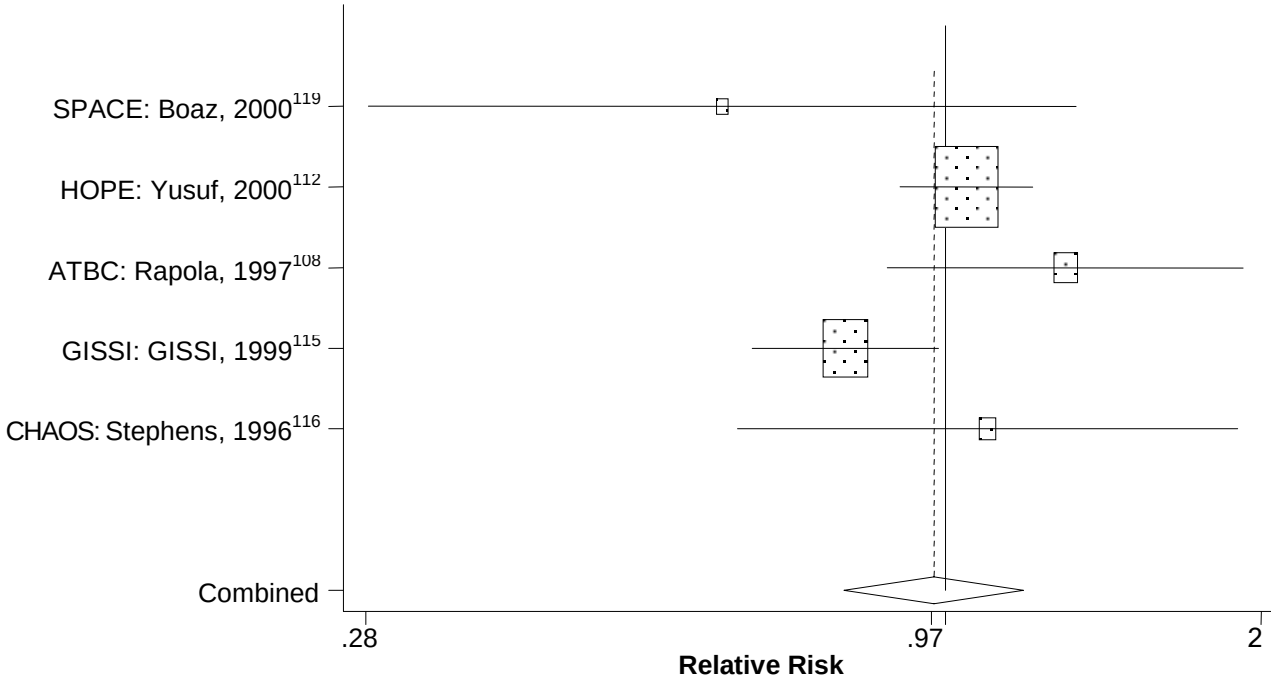


Figure 8. Publication bias – vitamin E alone vs. Placebo: cardiovascular death
(Begg's funnel plot with pseudo 95% confidence limits)

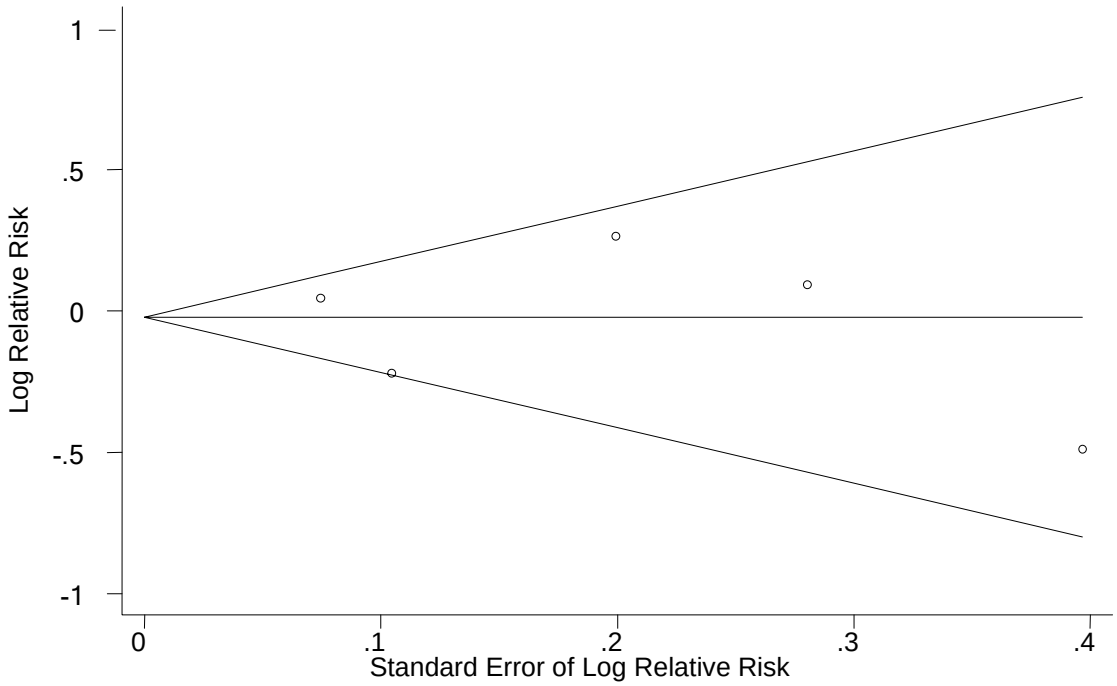


Figure 9. Vitamin E in combination vs. placebo: cardiovascular death

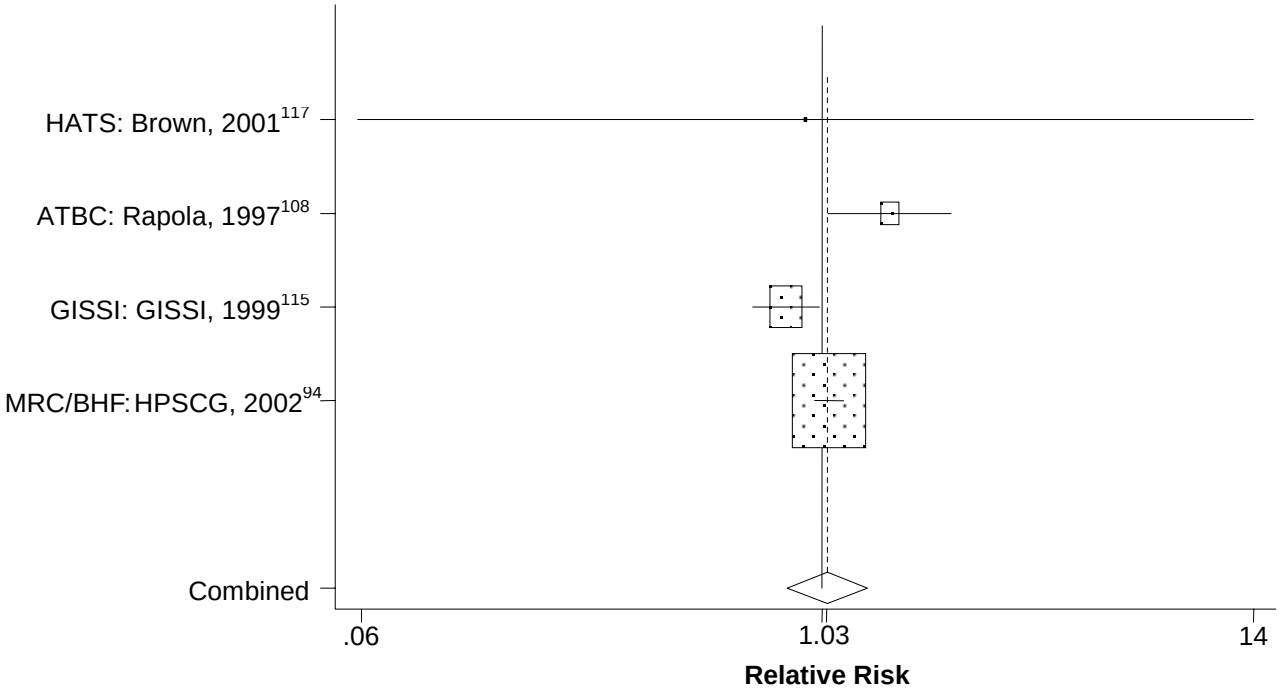


Figure 10. Publication bias – vitamin E in combination vs. Placebo: cardiovascular death
(Begg's funnel plot with pseudo 95% confidence limits)

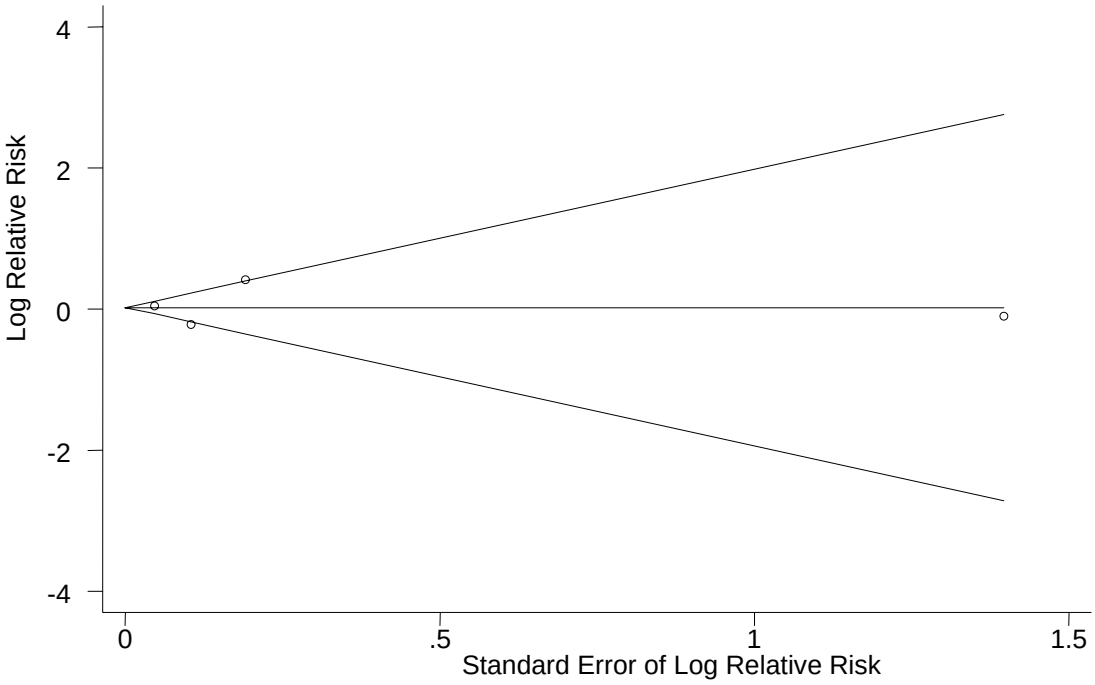


Figure 11. Vitamin E alone vs. placebo: fatal myocardial infarction

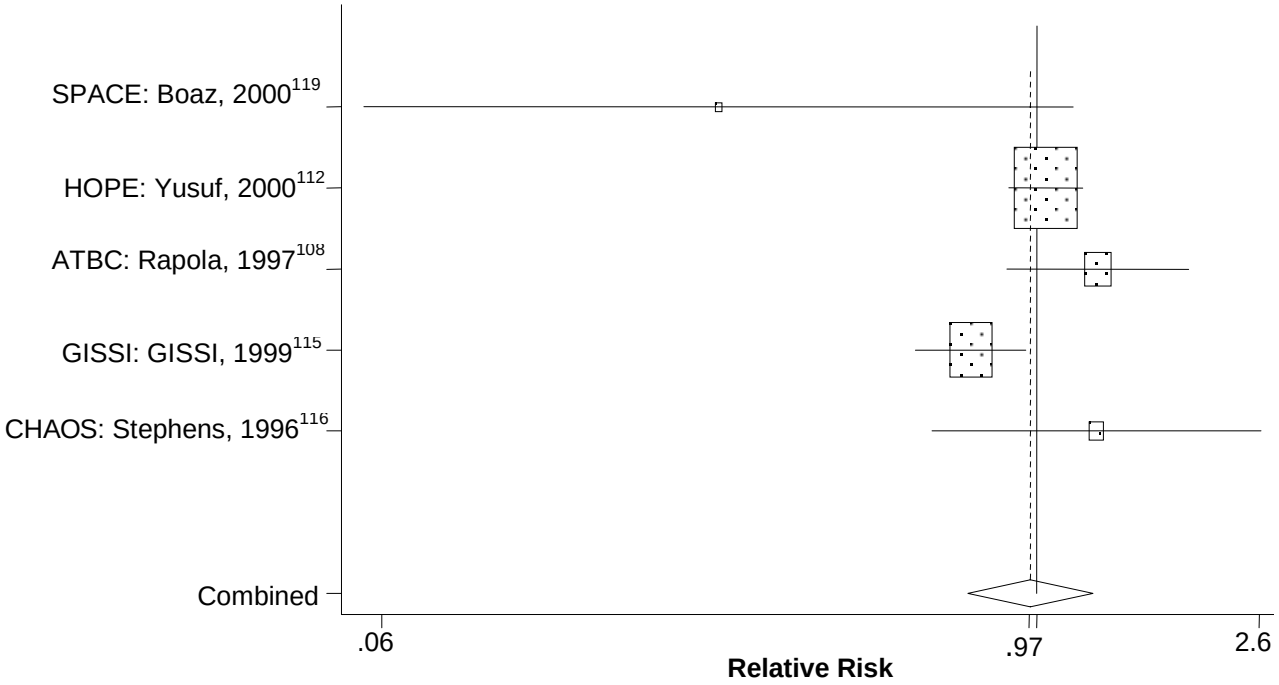


Figure 12. Publication bias – vitamin E alone vs. Placebo: fatal myocardial infarction
(Begg's funnel plot with pseudo 95% confidence limits)

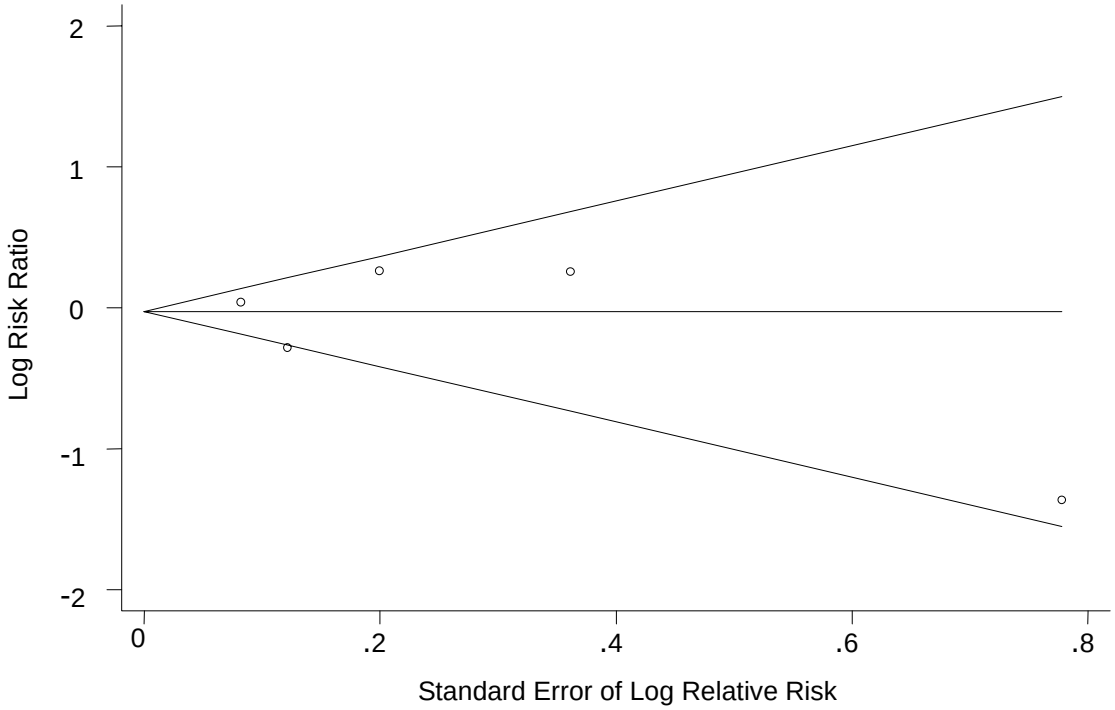


Figure 13. Vitamin E in combination vs. placebo: fatal myocardial infarction

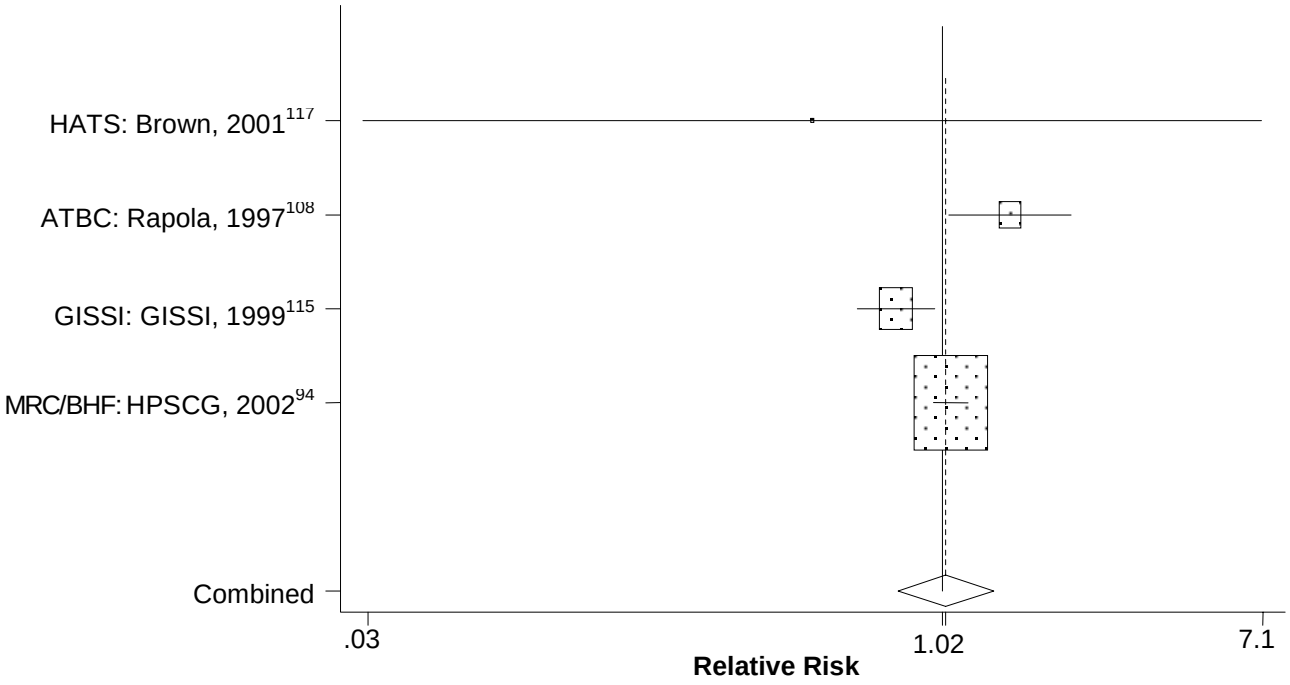


Figure 14. Publication bias – vitamin E in combination vs. Placebo: fatal myocardial infarction
(Begg's funnel plot with pseudo 95% confidence limits)

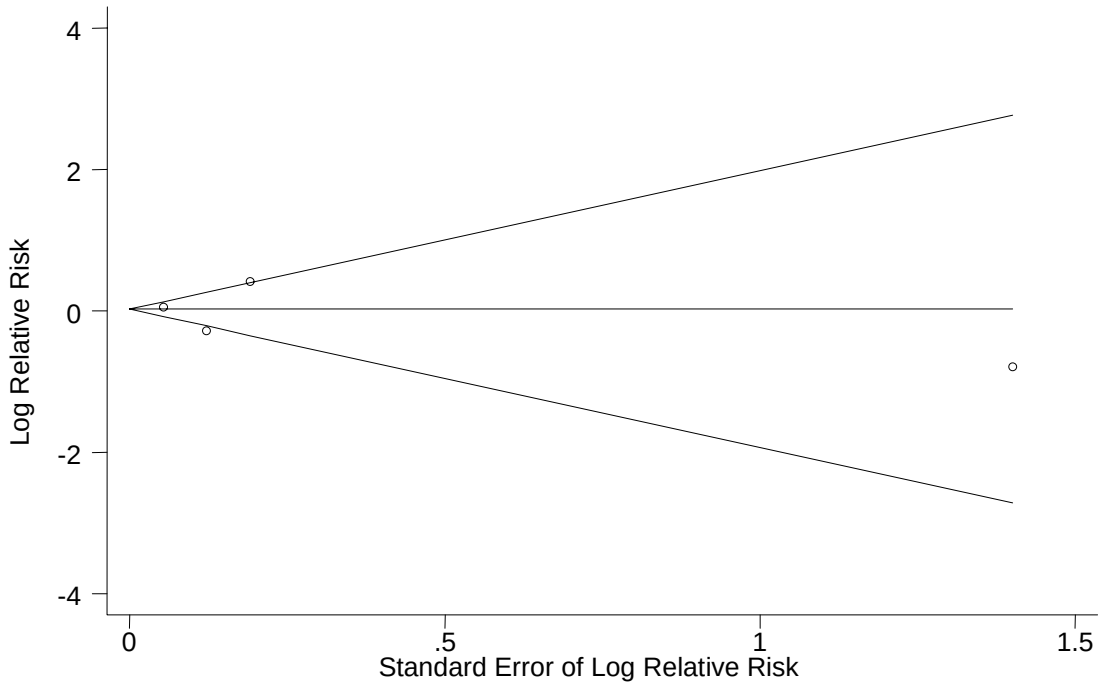


Figure 15. Vitamin E alone vs. placebo: nonfatal myocardial infarction

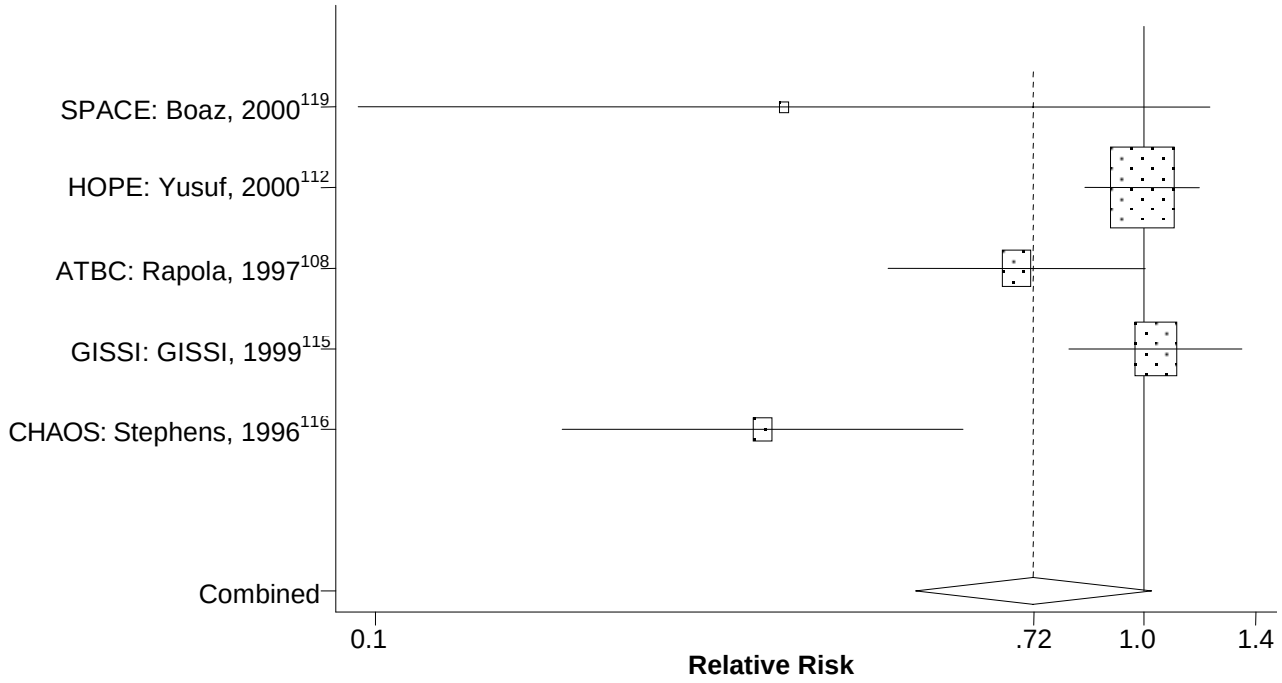


Figure 16. Publication bias – vitamin E alone vs. Placebo: nonfatal myocardial infarction
(Begg's funnel plot with pseudo 95% confidence limits)

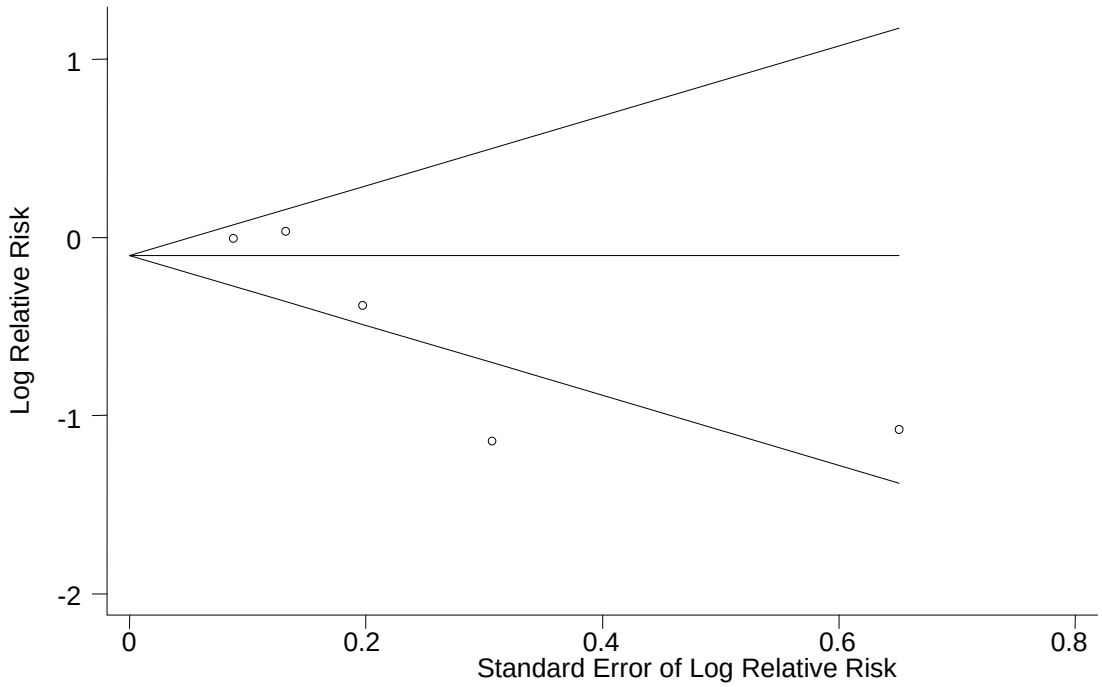


Figure 17. Vitamin E in combination vs. placebo: nonfatal myocardial infarction

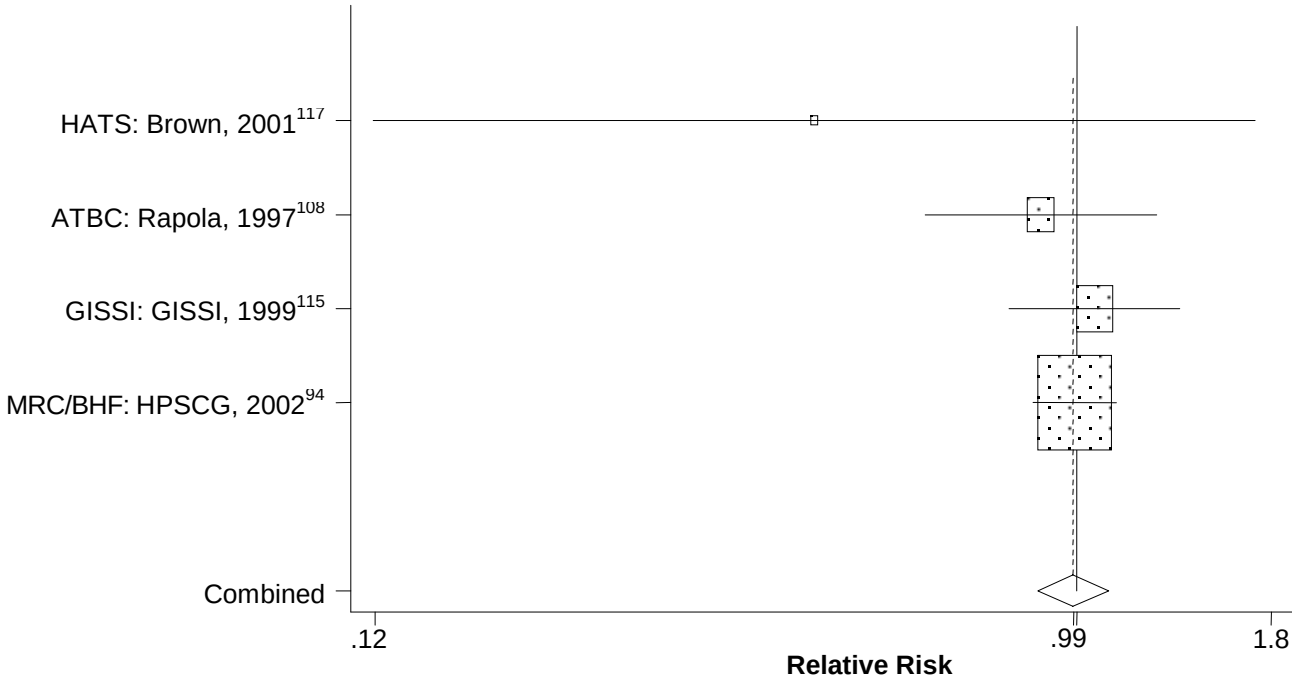


Figure 18. Publication bias – vitamin E in combination vs. Placebo: nonfatal myocardial infarction
(Begg's funnel plot with pseudo 95% confidence limits)

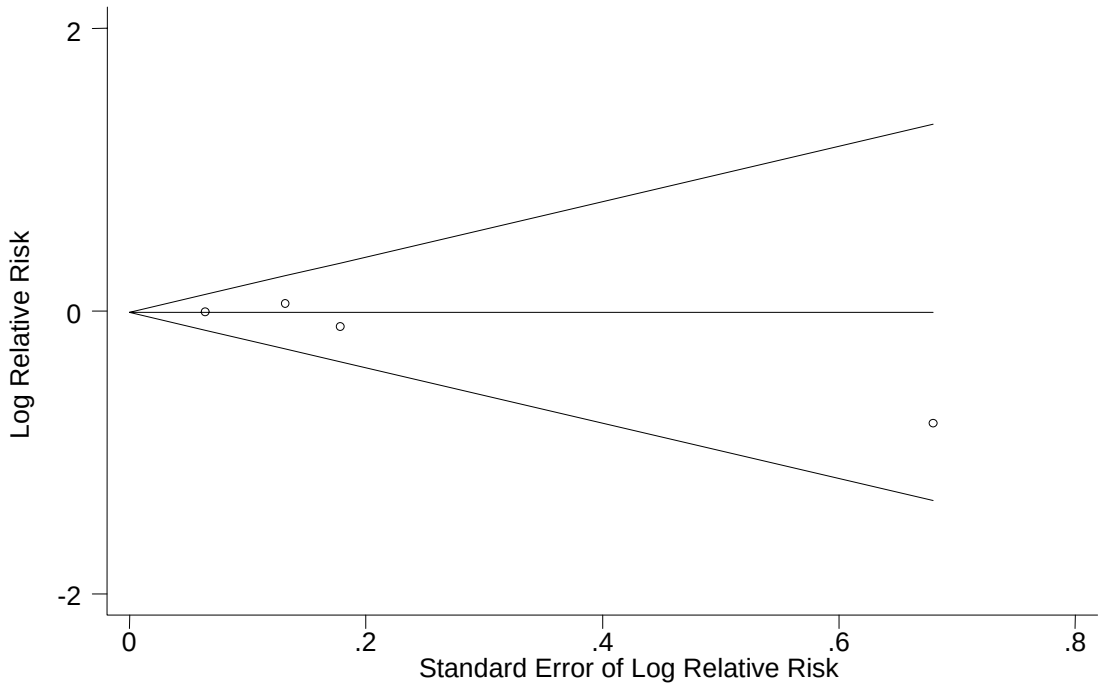


Figure 19. Vitamin E alone vs. placebo: total cholesterol level

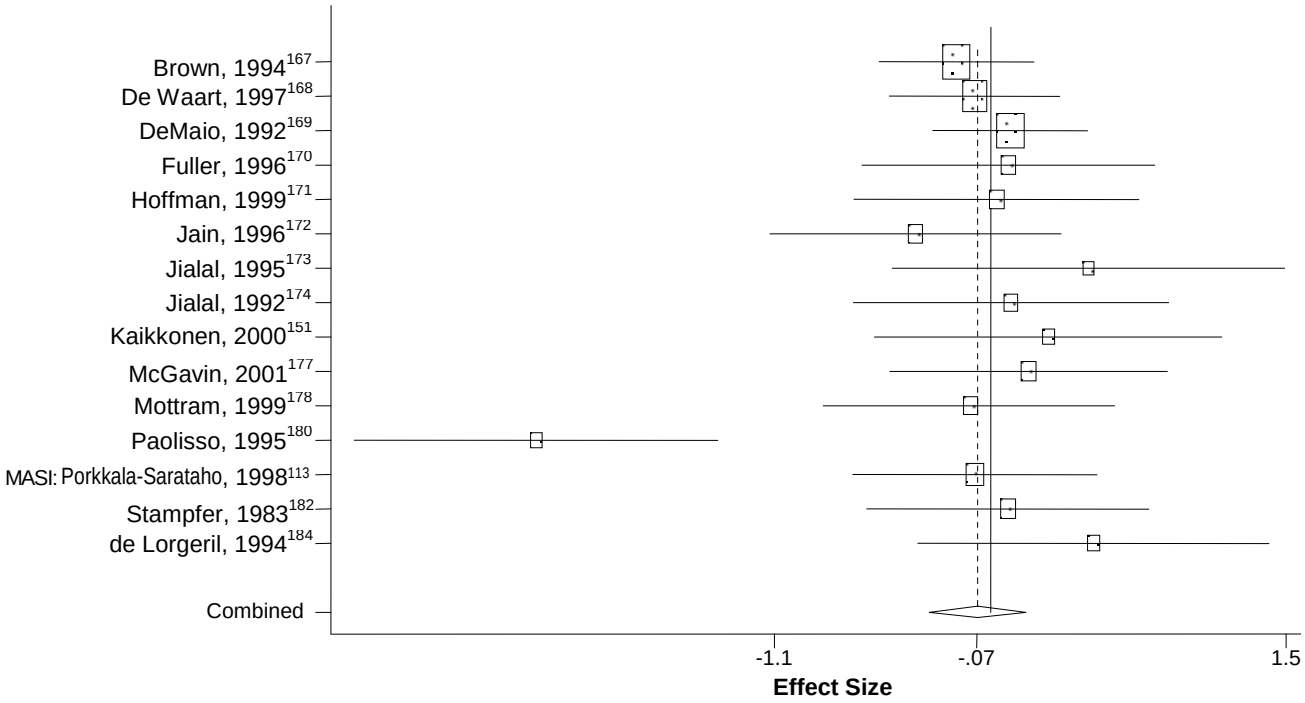


Figure 20. Publication bias – vitamin E alone vs. Placebo: total cholesterol
(Begg's funnel plot with pseudo 95% confidence limits)

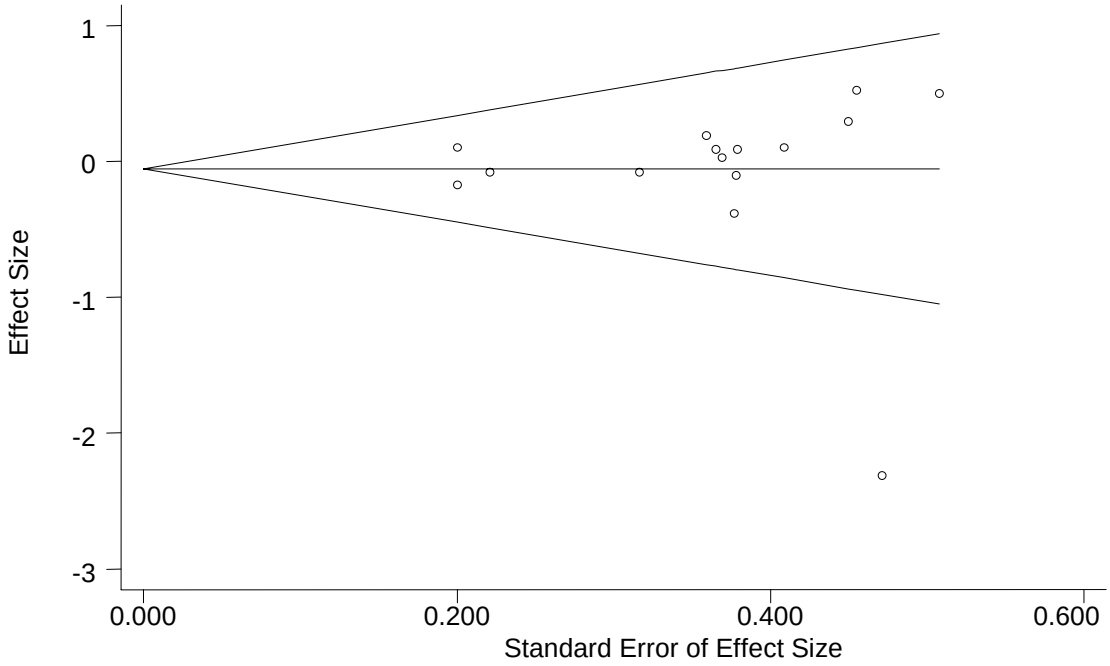


Figure 21. Vitamin E alone vs. placebo: low-density lipoprotein

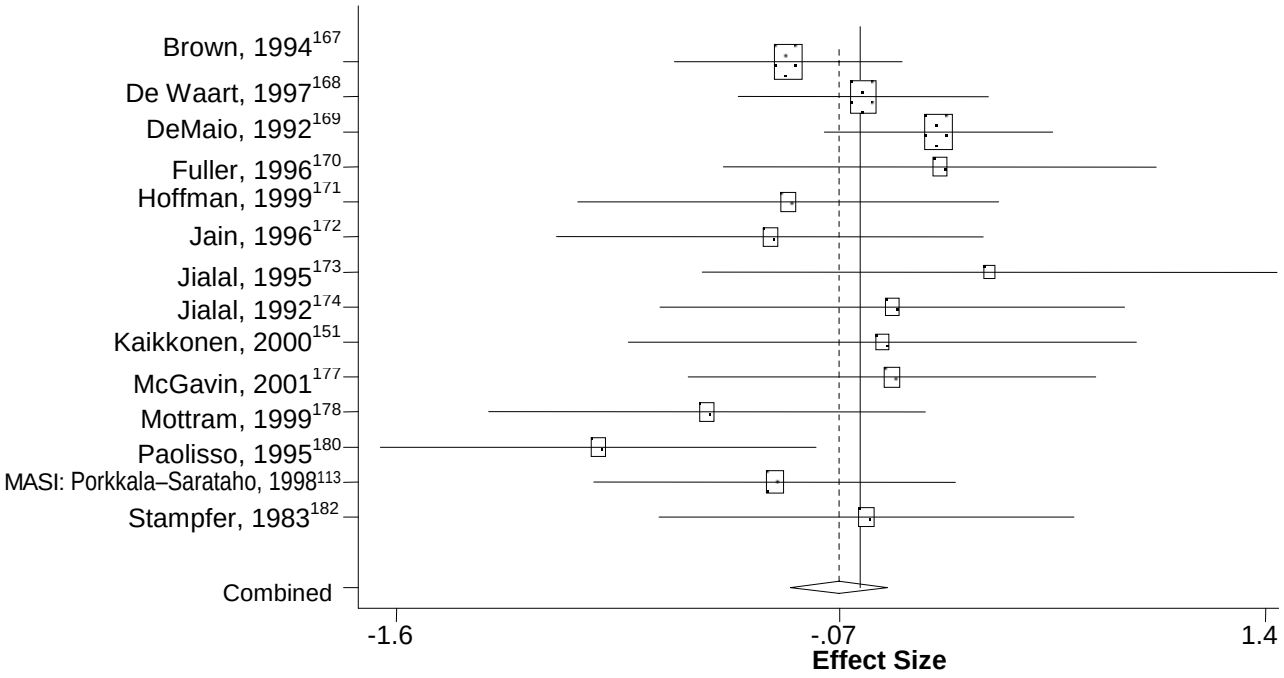


Figure 22. Publication bias – vitamin E alone vs. Placebo: low-density lipoprotein
(Begg's funnel lot with pseudo 95% confidence limits)

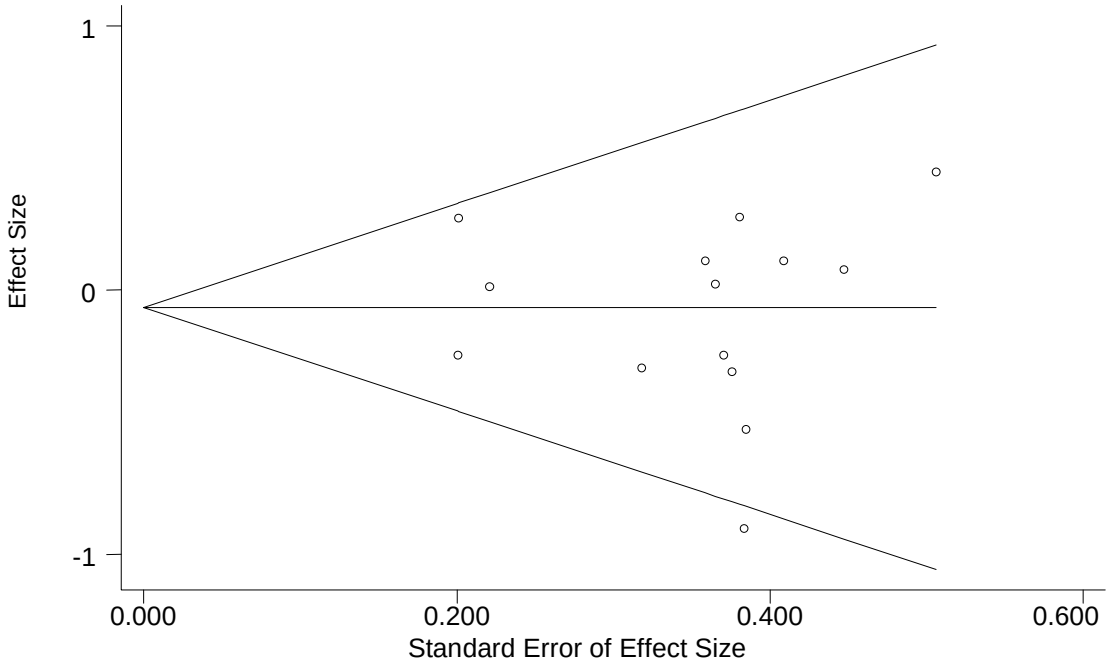


Figure 23. Vitamin E alone vs. placebo: high-density lipoprotein

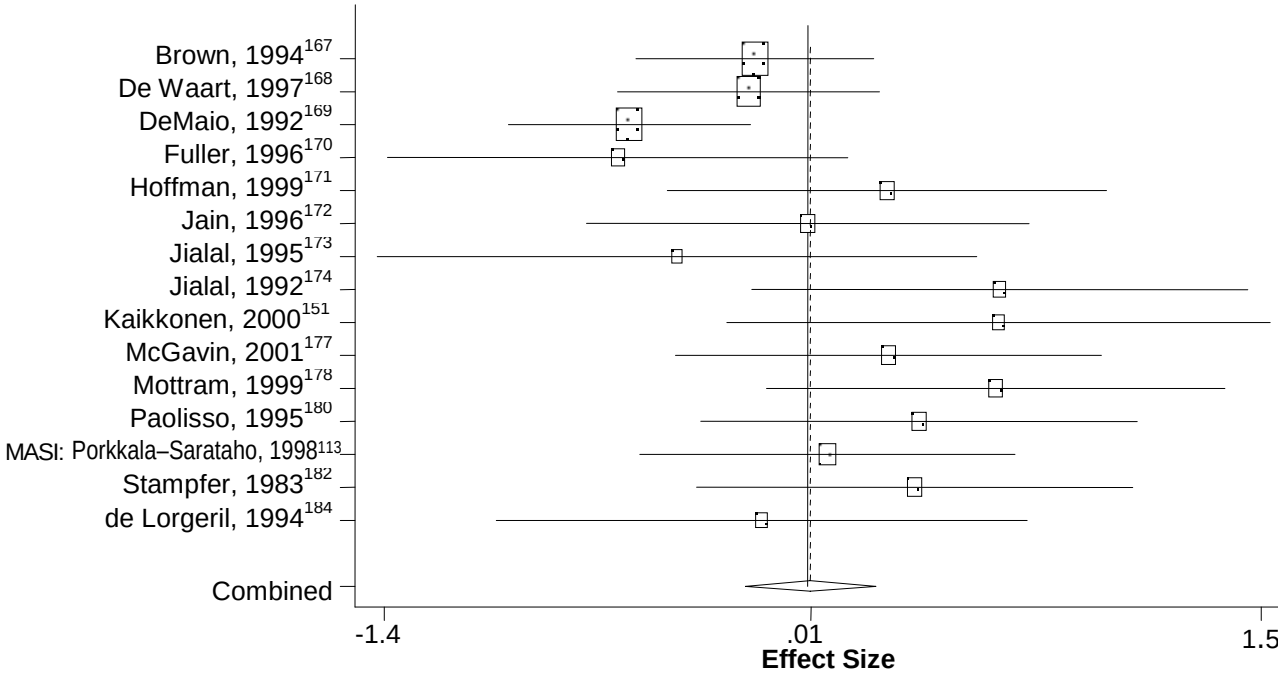


Figure 24. Publication bias – vitamin E alone vs. Placebo: high-density lipoprotein
(Begg's Funnel lot with pseudo 95% confidence limits)

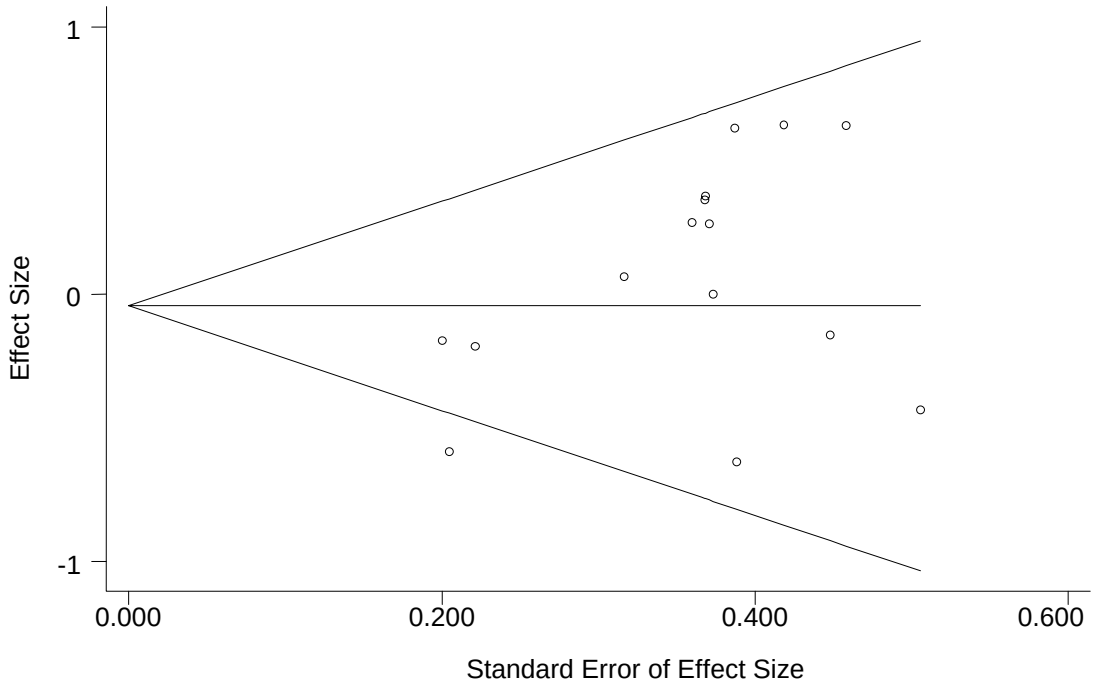


Figure 25. Vitamin E in combination vs. placebo: total cholesterol

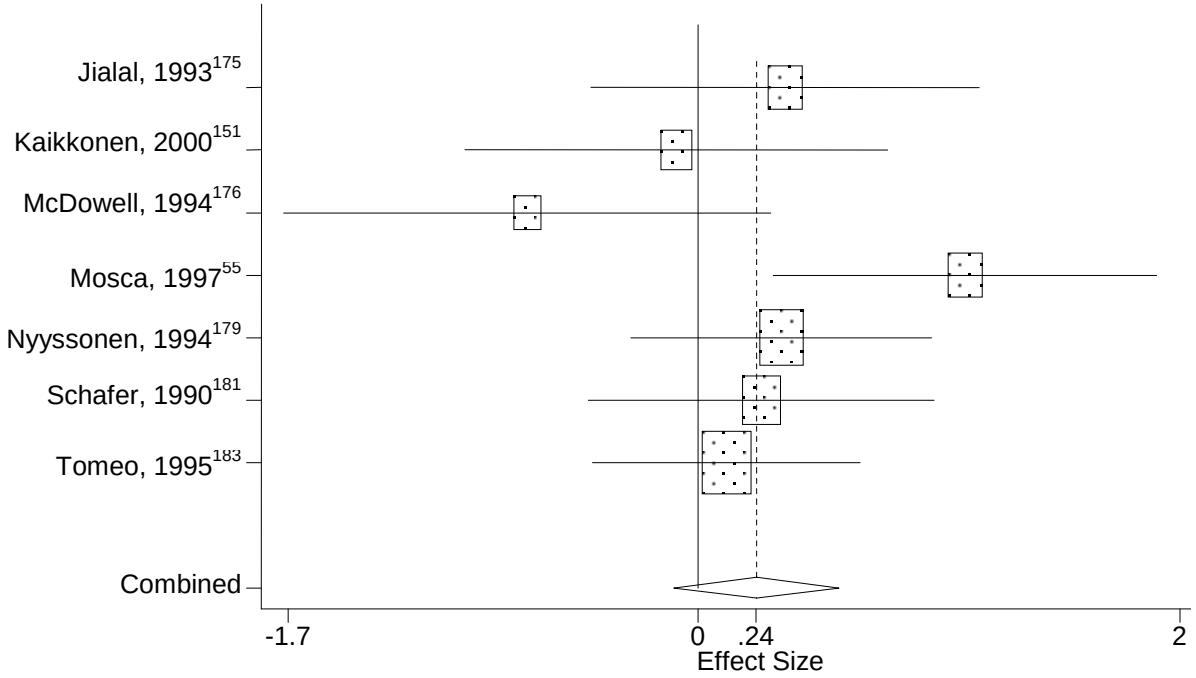


Figure 26. Publication bias – vitamin E in combination vs. Placebo: total cholesterol
(Begg's funnel plot with pseudo 95% confidence limits)

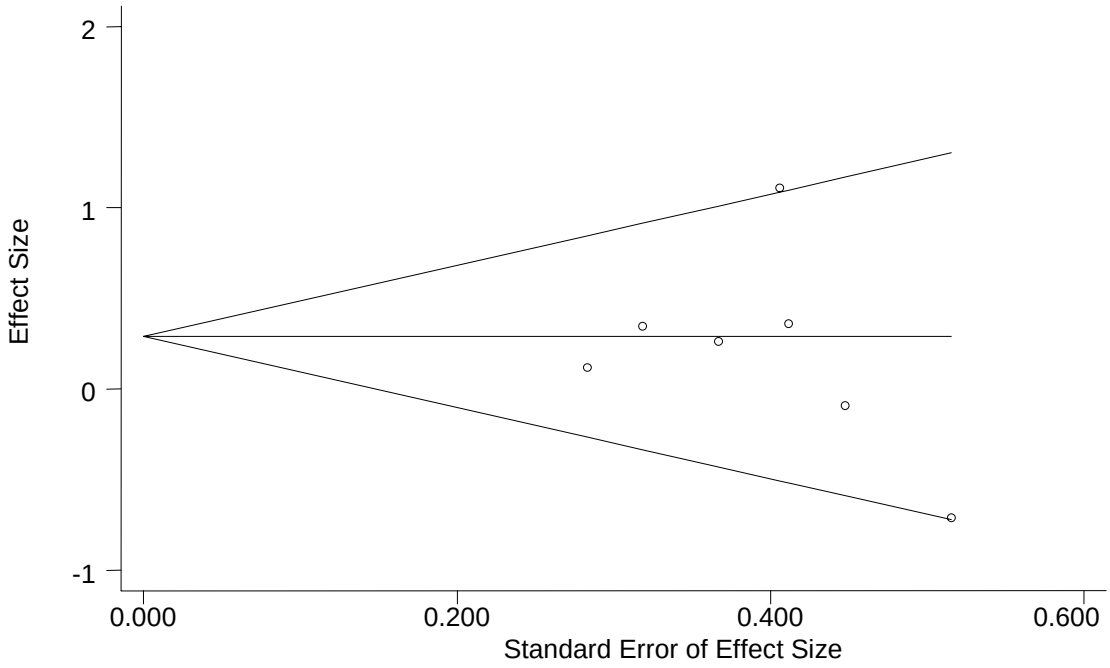


Figure 27. Vitamin E in combination vs. placebo: low-density lipoprotein

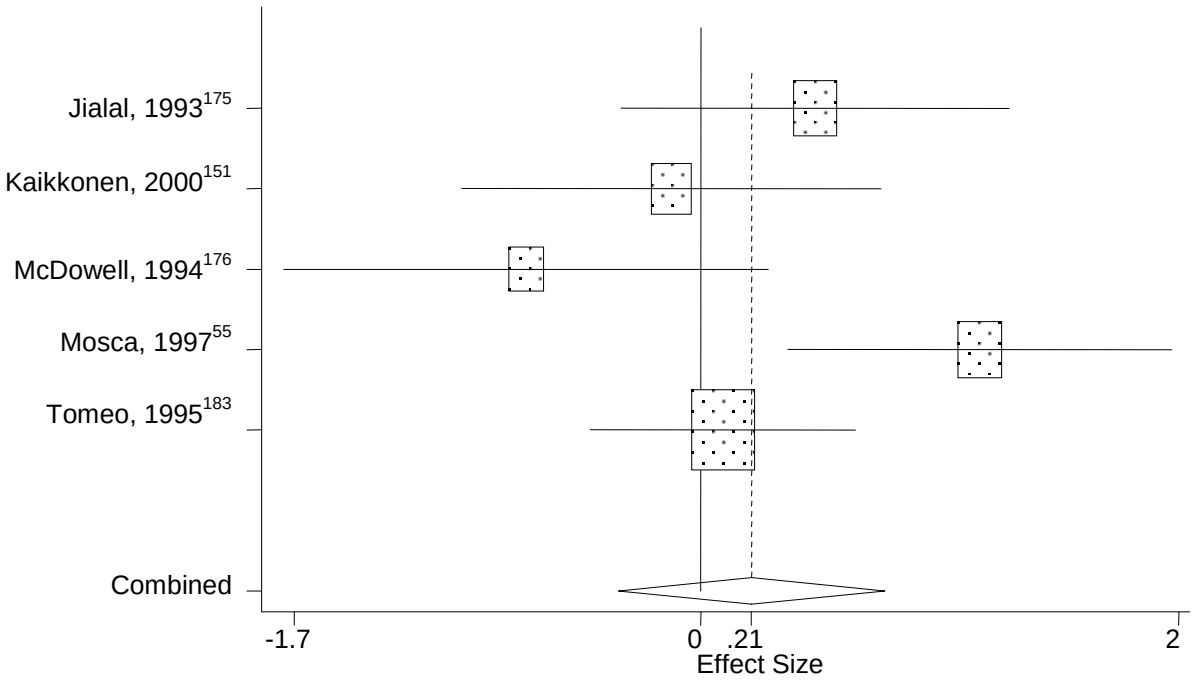


Figure 28. Publication bias – vitamin E in combination vs. Placebo: low-density lipoprotein
(Begg's Funnel lot with pseudo 95% confidence limits)

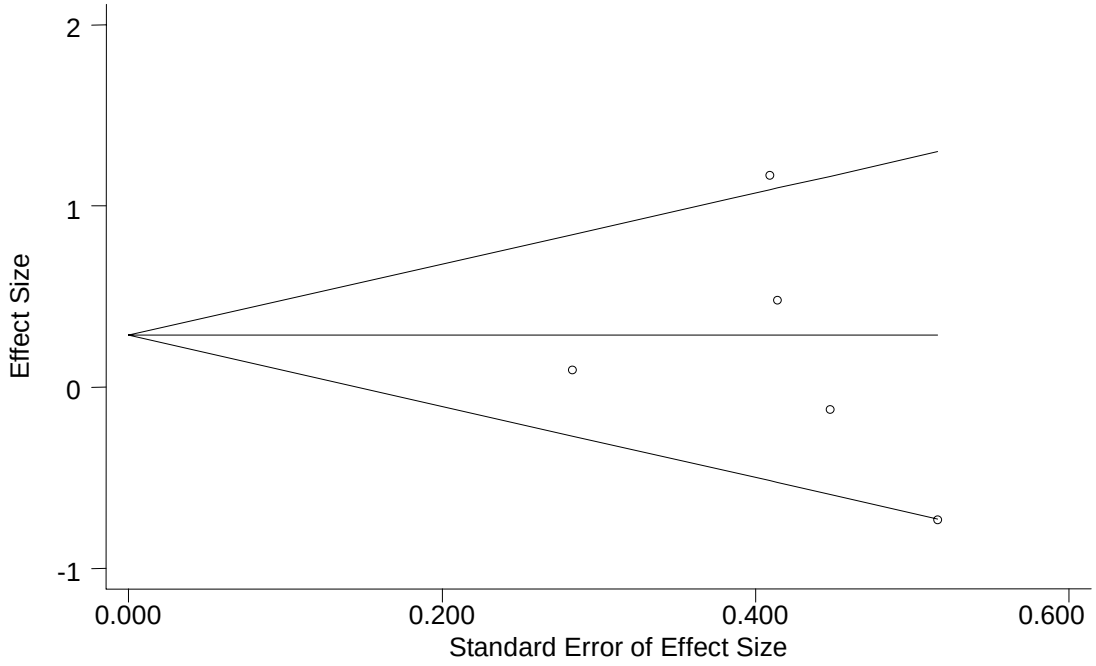


Figure 29. Vitamin E in combination vs. placebo: high-density lipoprotein

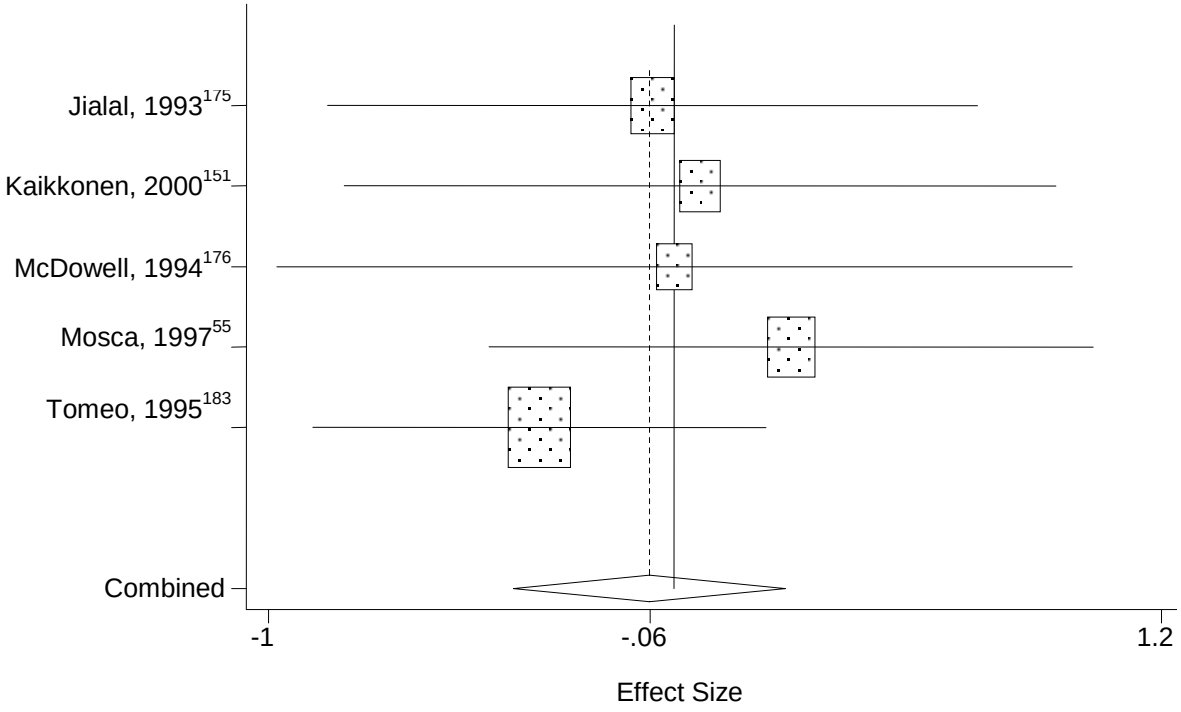
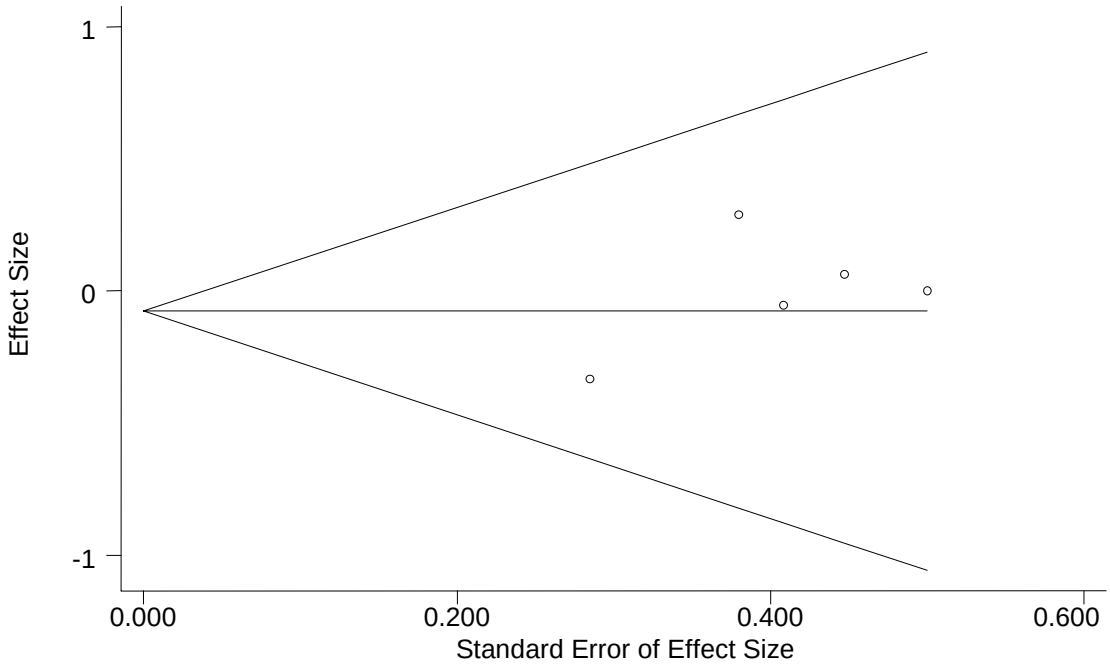



Figure 30. Publication bias – vitamin E in combination vs. Placebo: high-density lipoprotein
(Begg's Funnel lot with pseudo 95% confidence limits)