Difference between motility NMA estimated relative effect compared to placebo and ranks

Ranks in italics, and bold diagonal is relative effect and rank compared to placebo

Intervention	Addyzoa	Ala	Bestfertil	Carob	Coenzyme Q10	Dha	Dha + fsv	Dha 400-500 mg	Dha 800-1000 mg	Dha 1500-2000 mg	Epa+dha	Fdc + zinc high dose	Fdc + zinc low dose	Folic acid	Folic acid + zinc	Herbal supplement	L-acetylcarnitine	L-carnitine	L-carnitine + L-acetylcarnitine	L-carnitine + zinc + vitamin E + vitamin b9 + selenium	Lycopene	Magnesium	Micronutrient supplement	Myoinositol	N-acetyl cysteine	Nigella sativa seed oil	Prelox	Profertil	Proxeed plus	Saffron	Selenium	Spermakti forte
Addyzoa	**-0.47 (-12.34, 11.49) *31 (5, 44)***	5.68 (11.07, 0.29) *-13 (0, -8)*	3.04 (7.43, -1.8) *-6 (2, -2)*	4.6 (9.76, -0.74) *-10 (1, -5)*	1.7 (8.92, -5.46) *-2 (10, -4)*	3.1 (6.64, -0.56) *-6 (1, -2)*	4.49 (11.26, -2.61) *-10 (4, -8)*	-1.25 (4.68, -7.25) *5 (15, -1)*	-1.56 (3.25, -6.42) *5 (13, 0)*	1.59 (6.53, -3.53) *-2 (6, -2)*	7.34 (10.09, 4.12) *-16 (-2, -6)*	10.76 (14.42, 6.84) *-22 (-3, -18)*	9.49 (13.1, 5.07) *-20 (-3, -14)*	2.42 (9.46, -4.72) *-4 (7, -4)*	2.13 (9.39, -5.18) *-3 (9, -4)*	13.95 (19.79, 8.05) *-26 (-4, -32)*	5.31 (10.35, 0.17) *-12 (0, -6)*	7.65 (16.2, -1.12) *-18 (1, -23)*	4.29 (11.19, -2.57) *-9 (4, -7)*	-4.34 (-7.06, -1.55) *6 (3, 1)*	2.9 (4.45, 1.3) *-6 (-1, -1)*	4.5 (3.9, 5.31) *-9 (-3, -1)*	-3.73 (-8.42, 0.67) *4 (1, 1)*	4 (7.6, 0) *-8 (0, -3)*	4.83 (10.63, -1.04) *-10 (2, -6)*	10.78 (10.28, 3.41) *-15 (-2, -6)*	14.8 (14.12, 14.93) *-25 (-4, -16)*	20.42 (25.31, 15.29) *-29 (-4, -39)*	4.26 (9.6, -1.24) *-9 (2, -5)*	1.13 (4.21, -1.62) *-1 (2, 0)*	7.19 (13.24, 1.21) *-16 (-1, -14)*	5.63 (2.82, 8.75 *-11 (-4, -1*
Ala	-5.68 (-11.07, -0.29) *13 (0, 8)*	**5.21 (-1.27, 11.78) *18 (5, 36)***	-2.64 (-3.64, -2.09) *7 (2, 6)*	-1.08 (-1.31, -1.04) *3 (1, 3)*	-3.98 (-2.16, -5.76) *11 (10, 4)*	-2.58 (-4.44, -0.85) *7 (1, 6)*	-1.18 (0.19, -2.91) *3 (4, 0)*	-6.92 (-6.39, -7.54) *17 (15, 7)*	-7.23 (-7.82, -6.71) *18 (13, 8)*	-4.09 (-4.54, -3.83) *11 (6, 6)*	1.66 (-0.99, 3.83) *-3 (-2, 2)*	5.08 (3.35, 6.55) *-9 (-3, -10)*	3.81 (2.03, 4.78) *-8 (-3, -6)*	-3.26 (-1.61, -5.02) *9 (7, 4)*	-3.55 (-1.68, -5.48) *10 (9, 4)*	8.27 (8.72, 7.76) *-14 (-4, -24)*	-0.36 (-0.72, -0.13) *1 (0, 2)*	1.97 (5.13, -1.42) *-6 (1, -15)*	-1.38 (0.12, -2.87) *3 (4, 1)*	-10.02 (-18.14, -1.85) *18 (3, 9)*	-2.77 (-6.62, 1.01) *7 (-1, 7)*	-1.18 (-7.17, 5.01) *4 (-3, 7)*	-9.4 (-19.49, 0.38) *17 (1, 9)*	-1.68 (-3.47, -0.3) *4 (0, 5)*	-0.84 (-0.44, -1.33) *2 (2, 2)*	1.41 (-0.8, 3.12) *-3 (-2, 2)*	9.13 (3.04, 14.64) *-12 (-4, -8)*	14.75 (14.23, 15) *-17 (-4, -31)*	-1.41 (-1.47, -1.54) *4 (2, 3)*	-4.54 (-6.86, -1.91) *11 (2, 8)*	1.51 (2.17, 0.92) *-4 (-1, -6)*	-0.05 (-8.25, 8.46 *2 (-4, 7)*
Bestfertil	-3.04 (-7.43, 1.8) *6 (-2, 2)*	2.64 (3.64, 2.09) *-7 (-2, -6)*	**2.57 (-4.91, 9.69) *25 (7, 42)***	1.55 (2.33, 1.06) *-4 (-1, -3)*	-1.34 (1.49, -3.66) *4 (8, -2)*	0.06 (-0.79, 1.24) *0 (-1, 0)*	1.45 (3.83, -0.82) *-4 (2, -6)*	-4.29 (-2.75, -5.45) *11 (13, 1)*	-4.6 (-4.17, -4.62) *11 (11, 2)*	-1.45 (-0.89, -1.74) *4 (4, 0)*	4.3 (2.66, 5.92) *-10 (-4, -4)*	7.72 (6.99, 8.64) *-16 (-5, -16)*	6.45 (5.67, 6.87) *-14 (-5, -12)*	-0.63 (2.03, -2.92) *2 (5, -2)*	-0.91 (1.96, -3.38) *3 (7, -2)*	10.91 (12.36, 9.85) *-20 (-6, -30)*	2.27 (2.92, 1.96) *-6 (-2, -4)*	4.61 (8.77, 0.67) *-12 (-1, -21)*	1.25 (3.76, -0.78) *-3 (2, -5)*	-7.38 (-14.09, -0.25) *11 (1, 3)*	-0.14 (-2.98, 3.1) *0 (-3, 1)*	1.46 (-3.53, 7.11) *-3 (-5, 1)*	-6.77 (-15.84, 2.47) *10 (-1, 3)*	0.96 (0.17, 1.79) *-2 (-2, -1)*	1.79 (3.2, 0.76) *-5 (0, -4)*	4.04 (2.85, 5.21) *-10 (-4, -4)*	11.76 (6.69, 16.73) *-19 (-6, -14)*	17.38 (17.88, 17.09) *-23 (-6, -37)*	1.22 (2.17, 0.55) *-3 (0, -3)*	-1.91 (-3.22, 0.18) *4 (0, 2)*	4.15 (5.81, 3.01) *-11 (-3, -12)*	2.59 (-4.61, 10.5 *-5 (-6, 1)*
Carob	-4.6 (-9.76, 0.74) *10 (-1, 5)*	1.08 (1.31, 1.04) *-3 (-1, -3)*	-1.55 (-2.33, -1.06) *4 (1, 3)*	**4.13 (-2.58, 10.75) *21 (6, 39)***	-2.9 (-0.84, -4.72) *8 (9, 1)*	-1.5 (-3.12, 0.18) *4 (0, 3)*	-0.1 (1.5, -1.87) *0 (3, -3)*	-5.84 (-5.07, -6.51) *15 (14, 4)*	-6.15 (-6.5, -5.67) *15 (12, 5)*	-3.01 (-3.22, -2.79) *8 (5, 3)*	2.74 (0.33, 4.86) *-6 (-3, -1)*	6.17 (4.66, 7.58) *-12 (-4, -13)*	4.89 (3.34, 5.81) *-10 (-4, -9)*	-2.18 (-0.3, -3.98) *6 (6, 1)*	-2.47 (-0.36, -4.44) *7 (8, 1)*	9.35 (10.03, 8.79) *-16 (-5, -27)*	0.72 (0.59, 0.91) *-2 (-1, -1)*	3.05 (6.44, -0.38) *-8 (0, -18)*	-0.3 (1.43, -1.83) *1 (3, -2)*	-8.93 (-16.82, -0.81) *15 (2, 6)*	-1.69 (-5.31, 2.05) *4 (-2, 4)*	-0.1 (-5.85, 6.05) *1 (-4, 4)*	-8.32 (-18.17, 1.41) *14 (0, 6)*	-0.59 (-2.16, 0.74) *2 (-1, 2)*	2.49 (0.87, -0.3) *-1 (1, -1)*	0.24 (0.52, 4.15) *-5 (-3, -1)*	10.21 (4.36, 15.67) *-15 (-5, -11)*	15.83 (15.55, 16.03) *-19 (-5, -34)*	-0.33 (-0.16, -0.5) *1 (1, 0)*	-3.46 (-5.55, -0.88) *8 (1, 5)*	2.6 (3.48, 1.95) *-6 (-2, -9)*	1.04 (-6.94, 9.5 *-1 (-5, 4)*
Coenzyme Q10	-1.7 (-8.92, 5.46) *2 (-10, 4)*	3.98 (2.16, 5.76) *-11 (-10, -4)*	1.34 (-1.49, 3.66) *-4 (-8, 2)*	2.9 (0.84, 4.72) *-8 (-9, -1)*	**1.23 (-3.43, 6.03) *29 (15, 40)***	1.4 (-2.28, 4.9) *-4 (-9, 2)*	2.8 (2.34, 2.85) *-8 (-6, -4)*	-2.94 (-4.23, -1.79) *7 (5, 3)*	-3.25 (-5.66, -0.95) *7 (3, 4)*	-0.11 (-2.38, 1.93) *0 (-4, 2)*	5.64 (1.17, 9.58) *-14 (-12, -2)*	9.06 (5.5, 12.3) *-20 (-13, -14)*	7.79 (4.18, 10.53) *-18 (-13, -10)*	0.72 (0.54, 0.74) *-2 (-3, 0)*	0.43 (0.48, 0.28) *-1 (-1, 0)*	12.25 (10.88, 13.51) *-24 (-14, -28)*	3.62 (1.43, 5.63) *-10 (-10, -2)*	5.95 (7.28, 4.34) *-17 (-9, -19)*	2.6 (2.27, 2.89) *-7 (-6, -3)*	-6.04 (-15.98, 3.91) *7 (-7, 5)*	1.21 (-4.47, 6.77) *-4 (-11, 3)*	2.8 (-5.01, 10.77) *-7 (-13, 3)*	-5.42 (-17.33, 6.13) *6 (-9, 5)*	2.3 (-1.32, 5.46) *-6 (-10, 1)*	3.14 (1.71, 4.42) *-9 (-8, -2)*	5.39 (1.36, 8.87) *-14 (-12, -2)*	13.11 (5.2, 20.39) *-23 (-14, -12)*	18.73 (16.39, 20.75) *-27 (-14, -35)*	2.57 (0.68, 4.22) *-7 (-8, -1)*	-0.56 (-4.71, 3.84) *0 (-8, 4)*	5.49 (4.32, 6.67) *-15 (-11, -10)*	3.93 (-6.09, 14.2 *-9 (-14, 3)*
Dha	-3.1 (-6.64, 0.56) *6 (-1, 2)*	2.58 (4.44, 0.85) *-7 (-1, -6)*	-0.06 (0.79, -1.24) *0 (1, 0)*	1.5 (3.12, -0.18) *-4 (0, -3)*	-1.4 (2.28, -4.9) *4 (9, -2)*	**2.63 (-5.7, 10.93) *25 (6, 42)***	1.39 (4.62, -2.05) *-4 (3, -6)*	4.24 (3.45, 4.68) *-10 (-3, -4)*	7.66 (7.78, 7.4) *-16 (-4, -16)*	6.39 (6.46, 5.63) *-14 (-4, -12)*	-0.68 (2.82, -4.16) *2 (6, -2)*	-0.97 (2.76, -4.62) *3 (8, -2)*	10.85 (13.15, 8.61) *-20 (-5, -30)*	2.21 (3.71, 0.72) *-6 (-1, -4)*	4.55 (9.56, -0.57) *-12 (0, -21)*	1.19 (4.55, -2.02) *-3 (3, -5)*	-7.44 (-13.7, -0.99) *11 (2, 3)*	-0.19 (-2.19, 1.86) *0 (-2, 1)*	1.4 (-2.73, 5.87) *-3 (-4, 1)*	-6.82 (-15.05, 1.23) *10 (0, 3)*	0.9 (0.96, 0.55) *-2 (-1, -1)*	1.73 (3.99, -0.48) *-5 (1, -4)*	3.98 (3.64, 3.97) *-9 (-3, -4)*	11.7 (7.48, 15.49) *-19 (-5, -14)*	17.32 (18.67, 15.85) *-23 (-5, -37)*	1.16 (2.96, -0.68) *-3 (1, -3)*	-1.97 (-2.43, -1.06) *5 (1, 2)*	4.09 (6.6, 1.77) *-10 (-2, -12)*	2.53 (-3.82, 9.31 *-5 (-5, 1)*
Dha + fsv	-4.49 (-11.26, 2.61) *10 (-4, 8)*	1.18 (-0.19, 2.91) *-3 (-4, 0)*	-1.45 (-3.83, 0.82) *4 (-2, 6)*	0.1 (-1.5, 1.87) *0 (-3, 3)*	-2.8 (-2.34, -2.85) *8 (6, 4)*	**4.02 (-1.08, 8.88) *21 (9, 36)***	-5.74 (-6.57, -4.63) *15 (11, 7)*	-6.05 (-8, -3.8) *15 (9, 8)*	-2.9 (-4.72, -0.92) *8 (2, 6)*	2.85 (-1.17, 6.73) *-6 (-6, 2)*	6.27 (3.16, 9.46) *-12 (-7, -10)*	4.99 (1.84, 7.69) *-10 (-7, -6)*	0.82 (-1.8, -2.11) *6 (3, 4)*	-2.08 (-2.37, 0.46) *2 (-2, 0)*	-2.37 (-1.86, -2.57) *7 (5, 4)*	9.46 (8.53, 10.66) *-16 (-8, -24)*	0.82 (-0.91, 2.78) *-2 (-4, 2)*	3.15 (4.94, 1.49) *-8 (-3, -15)*	-0.2 (-0.07, 0.04) *1 (0, 1)*	-8.83 (-18.32, 1.06) *15 (-1, 9)*	-1.59 (-6.81, 3.92) *4 (-5, 7)*	0.01 (-7.35, 7.92) *1 (-7, 7)*	-8.22 (-19.67, 3.28) *14 (-3, 9)*	0.49 (-3.66, 2.61) *2 (-4, 5)*	0.34 (-0.63, 1.58) *-1 (-2, 2)*	2.59 (-0.98, 6.03) *-6 (-6, 2)*	10.31 (2.86, 17.54) *-15 (-8, -8)*	15.93 (14.05, 17.9) *-19 (-8, -31)*	-0.23 (-1.66, 1.37) *1 (-2, 3)*	-3.36 (-7.05, 0.99) *8 (-2, 8)*	2.7 (1.98, 3.83) *-7 (-5, -6)*	1.14 (-8.44, 11.3 *-1 (-8, 7)*
Dha 400-500 mg	1.25 (-4.68, 7.25) *-5 (-15, 1)*	6.92 (6.39, 7.54) *-17 (-15, -7)*	4.29 (2.75, 5.45) *-11 (-13, -1)*	5.84 (5.07, 6.51) *-15 (-14, -4)*	2.94 (4.23, 1.79) *-7 (-5, -3)*	4.35 (1.95, 6.69) *-11 (-14, -1)*	5.74 (6.57, 4.63) *-15 (-11, -7)*	**-1.72 (-7.66, 4.24) *36 (20, 43)***	-0.31 (-1.43, 0.83) *0 (-2, 1)*	2.83 (1.85, 3.71) *-7 (-9, -1)*	8.58 (5.4, 11.37) *-20 (-17, -5)*	12.01 (9.73, 14.09) *-27 (-18, -17)*	10.73 (8.41, 12.32) *-25 (-18, -13)*	3.66 (4.78, 2.53) *-9 (-8, -3)*	3.37 (4.71, 2.07) *-8 (-6, -3)*	15.2 (15.11, 15.3) *-31 (-19, -31)*	6.56 (5.66, 7.41) *-16 (-15, -5)*	8.89 (11.52, 6.12) *-23 (-14, -22)*	5.54 (6.51, 4.67) *-14 (-11, -6)*	-3.09 (-11.75, 5.7) *1 (-12, 2)*	4.15 (-0.24, 8.55) *-10 (-16, 0)*	5.75 (-0.78, 12.56) *-14 (-18, 0)*	-2.48 (-13.1, 7.92) *-1 (-14, 2)*	5.25 (2.91, 7.24) *-13 (-15, -2)*	6.08 (5.95, 6.21) *-15 (-13, -5)*	8.33 (5.59, 10.66) *-20 (-17, -5)*	16.05 (9.43, 22.18) *-30 (-19, -15)*	21.67 (20.62, 22.54) *-34 (-19, -38)*	5.51 (4.91, 6) *-14 (-13, -4)*	2.38 (-0.48, 5.63) *-6 (-13, 1)*	8.44 (8.56, 8.46) *-21 (-16, -13)*	6.88 (-1.86, 16) *-16 (-19, 0*
Dha 800-1000 mg	1.56 (-3.25, 6.42) *-5 (-13, 0)*	7.23 (7.82, 6.71) *-18 (-13, -8)*	4.6 (4.17, 4.62) *-11 (-11, -2)*	6.15 (6.5, 5.67) *-15 (-12, -5)*	3.25 (5.66, 0.95) *-7 (-3, -4)*	4.66 (3.38, 5.86) *-11 (-12, -2)*	6.05 (8, 3.8) *-15 (-9, -8)*	0.31 (1.43, -0.83) *0 (2, -1)*	**-2.03 (-9.09, 5.07) *36 (18, 44)***	3.14 (3.28, 2.88) *-7 (-7, -2)*	8.9 (6.83, 10.54) *-21 (-15, -6)*	12.32 (11.16, 13.26) *-27 (-16, -18)*	11.04 (9.84, 11.49) *-25 (-16, -14)*	3.97 (6.2, 1.7) *-9 (-6, -4)*	3.68 (6.14, 1.23) *-8 (-4, -4)*	15.51 (16.54, 14.47) *-31 (-17, -32)*	6.87 (7.09, 6.58) *-17 (-13, -6)*	9.2 (12.94, 5.29) *-23 (-12, -23)*	5.85 (7.93, 3.84) *-14 (-9, -7)*	-2.78 (-10.32, 4.86) *1 (-10, 1)*	4.46 (1.19, 7.72) *-11 (-14, -1)*	6.06 (0.65, 11.73) *-14 (-16, -1)*	-2.17 (-11.67, 7.09) *-1 (-12, 1)*	5.56 (4.34, 6.41) *-13 (-13, -3)*	6.39 (7.38, 5.38) *-15 (-11, -6)*	8.64 (7.02, 9.83) *-20 (-15, -6)*	16.36 (10.86, 21.35) *-30 (-17, -16)*	21.98 (22.05, 21.71) *-34 (-17, -39)*	5.82 (6.34, 5.17) *-14 (-11, -5)*	2.69 (0.95, 4.8) *-6 (-11, 0)*	8.75 (9.98, 7.63) *-21 (-14, -14)*	7.19 (-0.43, 15.1 *-16 (-17, -*
Dha 1500-2000 mg	-1.59 (-6.53, 3.53) *2 (-6, 2)*	4.09 (4.54, 3.83) *-11 (-6, -6)*	1.45 (0.89, 1.74) *-4 (-4, 0)*	3.01 (3.22, 2.79) *-8 (-5, -3)*	0.11 (2.38, -1.93) *0 (4, -2)*	1.51 (0.1, 2.97) *-4 (-5, 0)*	2.9 (4.72, 0.92) *-8 (-2, -6)*	-2.83 (-1.85, -3.71) *7 (9, 1)*	-3.14 (-3.28, -2.88) *7 (7, 2)*	**1.12 (-5.81, 7.96) *29 (11, 42)***	5.75 (3.55, 7.65) *-14 (-8, -4)*	9.17 (7.88, 10.38) *-20 (-9, -16)*	7.9 (6.56, 8.61) *-18 (-9, -12)*	0.83 (2.92, -1.19) *-2 (1, -2)*	0.54 (2.86, -1.65) *-1 (3, -2)*	12.36 (13.26, 11.58) *-24 (-10, -30)*	3.72 (3.81, 3.7) *-10 (-6, -4)*	6.06 (9.66, 2.41) *-16 (-5, -21)*	2.71 (4.65, 0.96) *-7 (-2, -5)*	-5.93 (-13.6, 1.98) *8 (-3, 3)*	1.32 (-2.09, 4.84) *-4 (-7, 1)*	2.91 (-2.63, 8.84) *-7 (-9, 1)*	-5.31 (-14.95, 4.2) *6 (-5, 3)*	2.41 (1.06, 3.53) *-6 (-6, -1)*	3.24 (4.1, 2.5) *-8 (-4, -4)*	5.5 (3.74, 6.95) *-13 (-8, -4)*	13.22 (7.58, 18.46) *-23 (-10, -14)*	18.84 (18.77, 18.82) *-27 (-10, -37)*	2.67 (3.06, 2.29) *-7 (-4, -3)*	-0.46 (-2.33, 1.91) *1 (-4, 2)*	5.6 (6.7, 4.75) *-14 (-7, -12)*	4.04 (-3.71, 12.2 *-9 (-10, 1)*
Epa+dha	-7.34 (-10.09, -4.12) *16 (2, 6)*	-1.66 (0.99, -3.83) *3 (2, -2)*	-4.3 (-2.66, -5.92) *10 (4, 4)*	-2.74 (-0.33, -4.86) *6 (3, 1)*	-5.64 (-1.17, -9.58) *14 (12, 2)*	-4.24 (-3.45, -4.68) *10 (3, 4)*	-2.85 (1.17, -6.73) *6 (6, -2)*	-8.58 (-6.57, 4.63) *-15 (-11, -7)*	-8.9 (-6.83, -10.54) *21 (15, 6)*	-5.75 (-3.55, -7.65) *14 (8, 4)*	**6.87 (-2.25, 15.61) *15 (3, 38)***	3.42 (4.33, 2.72) *-6 (-1, -12)*	2.15 (3.01, 0.95) *-4 (-1, -8)*	-4.92 (-0.63, -8.84) *12 (9, 2)*	-5.21 (-0.69, -9.3) *13 (11, 2)*	6.61 (9.7, 3.93) *-10 (-2, -26)*	-2.03 (0.26, -3.95) *4 (2, 0)*	0.31 (6.11, -5.25) *-3 (3, -17)*	-3.04 (1.1, -6.7) *7 (6, -1)*	-11.68 (-17.15, -5.67) *21 (5, 7)*	-4.43 (-5.64, -2.82) *10 (1, 5)*	-2.84 (-6.18, 1.19) *7 (-1, 5)*	-11.06 (-18.5, -3.45) *20 (3, 7)*	-3.34 (-2.49, -4.12) *8 (2, 3)*	-2.51 (0.54, -5.16) *5 (4, 0)*	-0.25 (0.19, -0.71) *0 (0, 0)*	7.47 (4.03, 10.81) *-9 (-2, -10)*	13.09 (15.22, 11.17) *-13 (-2, -33)*	-3.08 (-0.49, -5.36) *7 (4, 1)*	-6.21 (-5.88, -5.74) *14 (4, 6)*	-0.15 (3.15, -2.91) *-1 (1, -8)*	-1.71 (-7.27, 4.63 *5 (-2, 5)*
Fdc + zinc high dose	-10.76 (-14.42, -6.84) *22 (3, 18)*	-5.08 (-3.35, -6.55) *9 (3, 10)*	-7.72 (-6.99, -8.64) *16 (5, 16)*	-6.17 (4.66, -7.58) *12 (4, 13)*	-5.08 (-3.16, -9.46) *12 (7, 10)*	-7.66 (-7.78, -7.4) *16 (4, 16)*	-6.27 (-3.16, -9.46) *12 (7, 10)*	-12.01 (-9.73, -14.09) *27 (18, 17)*	-12.32 (-11.16, -13.26) *27 (16, 18)*	-9.17 (-7.88, -10.38) *20 (9, 16)*	-3.42 (-4.33, -2.72) *6 (1, 12)*	**10.29 (2.08, 18.33) *9 (2, 26)***	-1.27 (-1.32, -1.77) *2 (0, 4)*	-8.35 (-4.96, -11.56) *18 (10, 14)*	-8.63 (-5.02, -12.02) *19 (12, 14)*	3.19 (5.37, 1.21) *-4 (-1, -14)*	-5.45 (-4.07, -6.68) *10 (3, 12)*	-3.11 (-6.47, -15.1) *4 (-4, 5)*	-6.47 (-3.23, -9.42) *13 (7, 11)*	-15.1 (-21.48, -8.39) *28 (6, 19)*	-7.86 (-9.97, -5.54) *16 (2, 17)*	-6.26 (-14.49, -12.12) *19 (-14, -27)*	-3.42 (-7.48, 0.59) *11 (2, 7)*	-6.76 (-6.82, -6.85) *14 (3, 15)*	-5.53 (-3.79, -7.88) *12 (5, 12)*	-3.68 (-4.14, -3.43) *7 (1, 12)*	4.04 (-0.3, 8.09) *-3 (-1, 2)*	9.66 (10.89, 8.45) *-7 (-1, -21)*	-6.5 (-4.82, -8.09) *13 (5, 13)*	-9.63 (-10.21, -8.46) *21 (5, 18)*	-3.57 (-1.18, -5.63) *6 (2, 4)*	-5.13 (-11.6, 1.91 *11 (-1, 17*
Fdc + zinc low dose	-9.49 (-13.1, -5.07) *20 (3, 14)*	-3.81 (-2.03, -4.78) *8 (3, 6)*	-6.45 (-5.67, -6.87) *14 (5, 12)*	-4.89 (-3.34, -5.81) *10 (4, 9)*	-7.79 (-4.18, -10.53) *18 (13, 10)*	-6.39 (-1.84, -7.69) *10 (7, 6)*	-4.99 (-1.84, -7.69) *10 (7, 6)*	-10.73 (-8.41, -12.32) *25 (18, 13)*	-11.04 (-9.84, -11.49) *25 (16, 14)*	-7.9 (-3.01, -10.95) *4 (1, 8)*	-2.15 (1.27, 4.41) *-2 (0, -4)*	1.27 (1.32, 1.77) *-2 (0, -4)*	**9.02 (0.76, 16.56) *11 (2, 30)***	-7.07 (-3.64, -9.79) *16 (10, 10)*	-7.36 (-3.7, -10.25) *17 (12, 10)*	4.46 (6.69, 2.98) *-6 (-1, -18)*	-4.18 (-2.75, -4.91) *9 (3, 8)*	-1.84 (2.89, 4.89) *-8 (-7, -2)*	-5.19 (-1.91, -7.65) *11 (7, 7)*	-13.83 (-20.16, -6.62) *26 (6, 15)*	-6.58 (-8.65, -3.77) *14 (2, 13)*	-4.99 (-9.19, 0.24) *11 (0, 13)*	-13.21 (-21.51, -4.4) *24 (4, 15)*	-5.49 (-5.5, -5.08) *12 (3, 11)*	-4.65 (-2.47, -6.11) *10 (5, 8)*	-2.4 (-2.82, -1.66) *5 (1, 8)*	5.32 (1.02, 9.86) *-5 (-1, -2)*	10.94 (12.21, 10.22) *-9 (-1, -25)*	-5.22 (-3.5, -6.32) *11 (5, 9)*	-8.36 (-8.89, -6.69) *19 (5, 14)*	-2.3 (0.14, -3.86) *4 (2, 0)*	-3.86 (-10.28, 3.6 *9 (-1, 13)*
Folic acid	-2.42 (-9.46, 4.72) *4 (-7, 4)*	3.26 (1.61, 5.02) *-9 (-7, -4)*	0.63 (-2.03, 2.92) *-2 (-5, 2)*	2.18 (0.3, 3.98) *-6 (-6, -1)*	-0.72 (-0.54, -0.74) *2 (3, 0)*	0.68 (-2.82, 4.16) *-2 (-6, 2)*	2.08 (1.8, 2.11) *-6 (-3, -4)*	-3.66 (-4.78, -2.53) *9 (8, 3)*	-3.97 (-6.2, -1.7) *9 (6, 4)*	-0.83 (-2.92, 1.19) *2 (-1, 2)*	4.92 (0.63, 8.84) *-12 (-9, -2)*	8.35 (4.96, 11.56) *-18 (-10, -14)*	7.07 (3.64, 9.79) *-16 (-10, -10)*	**1.95 (-2.88, 6.77) *27 (12, 40)***	-0.29 (-0.07, -0.46) *1 (2, 0)*	11.53 (10.33, 12.77) *-22 (-11, -28)*	1.88 (1.73, 2.15) *-5 (-3, -3)*	5.23 (6.74, 3.6) *-14 (-6, -19)*	1.88 (1.73, 2.15) *-5 (-3, -3)*	-6.75 (-16.52, 3.17) *9 (-4, 5)*	0.49 (-5.01, 6.03) *-2 (-8, 3)*	2.08 (-5.56, 10.03) *-5 (-10, 3)*	-6.14 (-17.88, 5.39) *8 (-6, 5)*	1.59 (-1.86, 4.72) *-4 (-7, 1)*	4.62 (1.17, 3.68) *-7 (-5, -2)*	4.67 (0.82, 8.13) *-11 (-9, -2)*	12.39 (4.66, 19.65) *-21 (-11, -12)*	18.01 (15.85, 20.01) *-25 (-11, -35)*	1.85 (0.14, 3.48) *-5 (-5, -1)*	4.78 (-5.25, 3.1) *2 (-5, 4)*	3.22 (-6.64, 13.4 *-7 (-11, 3)*
Folic acid + zinc	-2.13 (-9.39, 5.18) *3 (-9, 4)*	3.55 (1.68, 5.48) *-10 (-9, -4)*	0.91 (-1.96, 3.38) *-3 (-7, 2)*	2.47 (0.36, 4.44) *-7 (-8, -1)*	-0.43 (-0.48, -0.28) *1 (1, 0)*	0.97 (-2.76, 4.62) *-3 (-8, 2)*	2.37 (1.86, 2.57) *-7 (-5, -4)*	-3.37 (-4.71, -2.07) *8 (6, 3)*	-3.68 (-6.14, -1.23) *8 (4, 4)*	-0.54 (-2.86, 1.65) *1 (-3, 2)*	5.21 (0.69, 9.3) *-13 (-11, -2)*	8.63 (5.02, 12.02) *-19 (-12, -14)*	7.36 (3.7, 10.25) *-17 (-12, -10)*	0.29 (0.07, 0.46) *-1 (-2, 0)*	**1.66 (-2.95, 6.31) *28 (14, 40)***	11.82 (10.4, 13.23) *-23 (-13, -28)*	3.18 (0.95, 5.35) *-9 (-9, -2)*	5.52 (6.81, 4.06) *-15 (-8, -19)*	2.17 (1.8, 2.61) *-6 (-5, -3)*	-6.47 (-16.46, 3.63) *9 (-6, 5)*	0.78 (-4.95, 6.49) *-3 (-10, 3)*	2.37 (-5.49, 10.49) *-6 (-12, 3)*	-5.85 (-17.81, 5.85) *7 (-8, 5)*	1.87 (-1.8, 5.18) *-5 (-9, 1)*	2.71 (1.24, 4.14) *-7 (-7, -2)*	4.96 (0.88, 8.59) *-12 (-11, -2)*	12.68 (4.72, 20.11) *-22 (-13, -12)*	18.3 (15.91, 20.47) *-26 (-13, -35)*	2.14 (0.2, 3.94) *-6 (-7, -1)*	-1 (-5.19, 3.56) *2 (-7, 4)*	5.06 (3.85, 6.39) *-13 (-10, -10)*	3.5 (-6.57, 13.9 *-8 (-13, 3)*
Herbal supplement	-13.95 (-19.79, -8.05) *26 (4, 32)*	-8.27 (-8.72, -7.76) *14 (4, 24)*	-10.91 (-12.36, -9.85) *20 (6, 30)*	-9.35 (-10.03, -8.79) *16 (5, 27)*	-12.25 (-10.88, -13.51) *24 (14, 28)*	-10.85 (-13.15, -8.61) *20 (5, 30)*	-9.46 (-8.53, -10.66) *16 (8, 24)*	-15.2 (-15.11, -15.3) *31 (19, 31)*	-15.51 (-16.54, -14.47) *31 (17, 32)*	-12.36 (-13.26, -11.58) *24 (10, 30)*	-6.61 (-9.7, -3.93) *10 (2, 26)*	-3.19 (-5.37, -1.21) *4 (1, 14)*	-4.46 (-6.69, -2.98) *6 (1, 18)*	-11.53 (-10.33, -12.77) *22 (11, 28)*	-11.82 (-10.4, -13.23) *23 (13, 28)*	**13.48 (7.45, 19.54) *5 (1, 12)***	-8.64 (-9.44, -7.88) *15 (4, 26)*	-6.3 (-3.59, -9.17) *8 (5, 9)*	-9.66 (-8.6, -10.62) *17 (8, 25)*	-18.29 (-26.86, -9.6) *32 (7, 33)*	-11.05 (-15.34, -6.75) *20 (3, 31)*	-9.45 (-15.89, -2.74) *17 (1, 31)*	-17.68 (-28.21, -7.38) *30 (5, 33)*	-9.95 (-12.19, -8.05) *18 (4, 29)*	-9.12 (-9.16, -9.09) *16 (6, 26)*	-6.87 (-9.51, -4.64) *11 (2, 26)*	0.85 (-5.67, 6.88) *1 (0, 16)*	6.47 (5.52, 7.24) *-3 (0, -7)*	-9.69 (-10.19, -9.29) *17 (6, 27)*	-12.82 (-15.58, -9.67) *25 (6, 32)*	-6.76 (-6.55, -6.84) *10 (3, 18)*	-8.32 (-16.97, 0.7 *15 (0, 31)*
L-acetylcarnitine	-5.31 (-10.35, -0.17) *12 (0, 6)*	5.68 (0.72, 0.13) *-1 (0, -2)*	-2.27 (-2.92, -1.96) *6 (2, 4)*	-0.72 (-0.59, -0.91) *2 (1, 1)*	-3.62 (-1.43, -5.63) *10 (10, 2)*	-2.21 (-3.71, -0.72) *6 (1, 4)*	-0.82 (0.91, -2.78) *2 (4, -2)*	-6.56 (-5.66, -7.41) *16 (15, 5)*	-6.87 (-7.09, -6.58) *17 (13, 6)*	-3.72 (-3.81, -3.7) *10 (6, 4)*	2.03 (-0.26, 3.95) *-4 (-2, 0)*	5.45 (4.07, 6.68) *-10 (-3, -12)*	4.18 (2.75, 4.91) *-9 (-3, -8)*	-2.9 (-0.89, -4.89) *8 (7, 2)*	-3.18 (-0.95, -5.35) *9 (9, 2)*	**4.84 (-1.99, 11.66) *19 (5, 38)***	-1.02 (0.84, -2.74) *2 (4, -1)*	2.33 (5.85, -1.29) *-7 (1, -17)*	-9.65 (-17.41, -1.72) *17 (3, 7)*	-2.41 (-5.9, 1.14) *6 (-1, 5)*	-0.81 (-6.44, 5.14) *3 (-3, 5)*	-9.04 (-18.76, 0.5) *16 (1, 7)*	-1.31 (-2.75, -0.17) *3 (0, 3)*	-0.48 (0.28, -1.2) *1 (2, 0)*	1.77 (-0.07, 3.25) *-4 (-2, 0)*	9.49 (3.77, 14.77) *-13 (-4, -10)*	15.11 (14.96, 15.12) *-18 (-4, -33)*	-1.05 (-0.75, -1.41) *3 (2, 1)*	-4.18 (-6.14, -1.79) *10 (2, 6)*	1.88 (2.89, 1.05) *-5 (-1, -8)*	0.32 (-7.53, 8.55 *1 (-4, 5)*
L-carnitine	-7.65 (-16.2, 1.12) *18 (-1, 23)*	-1.97 (-5.13, 1.42) *6 (-1, 15)*	-4.61 (-8.77, -0.67) *12 (1, 21)*	-3.05 (-6.44, 0.38) *8 (0, 18)*	-5.95 (-7.28, -4.34) *17 (9, 19)*	-4.55 (-9.56, 0.57) *12 (0, 21)*	-3.15 (-4.94, -1.49) *8 (3, 15)*	-8.89 (-11.52, -6.12) *23 (14, 22)*	-9.2 (-12.94, -5.29) *23 (12, 23)*	-6.06 (-9.66, -2.41) *16 (5, 21)*	-0.31 (-6.11, 5.25) *3 (-3, 17)*	3.11 (-1.78, 7.97) *-4 (-4, 5)*	1.84 (-3.1, 6.2) *-2 (-4, 9)*	-5.23 (-6.74, -3.6) *14 (6, 19)*	-5.52 (-6.81, -4.06) *15 (8, 19)*	6.3 (-5.8, 17.1) *-8 (-5, -9)*	-2.33 (-5.85, 1.29) *7 (-1, 17)*	**7.18 (3.86, 10.37) *12 (6,