

Supplementary Online Content

McGorry PD, Nelson B, Markulev C, et al. Effect of ω -3 polyunsaturated fatty acids in young people at ultrahigh risk for psychotic disorders: the NEURAPRO randomized clinical trial. *JAMA Psychiatry*. Published online November 23, 2016. doi:10.1001/jamapsychiatry.2016.2902

eTable 1. Baseline Demographic Data for the Study Cohort

eTable 2. Baseline Symptomatology in the Study Cohort

eTable 3. Adverse Events

This supplementary material has been provided by the authors to give readers additional information about their work.

eTable 1. Baseline Demographic Data for the Study Cohort

		Placebo	Fish oil
Age, years		18.9±4.3	19.4±4.8
Gender (% subjects)	Female	59.6	49.0
Race (% subjects)	Caucasian	80.1	80.4
	Black or African American	2.6	2.0
	Asian	10.6	13.1
	Other	3.3	3.3
	Missing	3.3	1.3
Highest level of education (% subjects)	Primary school	37.1	35.9
	Secondary school, discontinued	17.9	17.6
	Secondary school, completed	27.8	28.8
	Trade or technical training	9.9	10.5
	Undergraduate university course	3.3	5.9
	Missing	4.0	1.3

eTable 2. Baseline Symptomatology in the Study Cohort

Symptom measure		Mean	SD
BPRS	Placebo	40.7	8.9
	Fish oil	41.9	10.6
SANS	Placebo	17.4	12.9
	Fish oil	19.2	13.4
YMRS	Placebo	3.0	2.9
	Fish oil	3.3	3.1
MADRS	Placebo	19.1	9.2
	Fish oil	19.4	8.9
SOFAS	Placebo	53.5	12.2
	Fish oil	53.2	11.8
Global functioning (social)	Placebo	6.5	1.3
	Fish oil	6.5	1.2
Global functioning (role)	Placebo	5.9	1.5
	Fish oil	6.0	1.5

eTable 3. Adverse Events

Event category	Placebo (% subjects)	Fish oil (% subjects)	p-value*
Autonomous nervous system	7.9	12.4	.27
Extrapyramidal	3.3	8.5	.09
Gastrointestinal	27.2	34.6	.20
Hormonal	8.6	5.2	.35
Increased bleeding	0.7	0	.10
Neurological	5.3	9.8	.20
Psychological	9.9	13.1	.50
Sexual	0.7	4.6	.08
Skin	4.6	3.3	.75
Sleep-related	16.6	13.7	.60
Other	14.6	16.3	.79

* The p-value of the Chi-square test.