

Supplementary material

Effectiveness of omega-3 fatty acid supplementation for improving the metabolic and inflammatory profiles of Mexican adults hospitalized with COVID-19. Diana Rodríguez-Vera et al.

Table S1. Demographic, comorbidity and severity (CO-RADS) of studied patients.

Control group (n1)

Patient	Age	Gender	Overweight or obesity ¹	Diabetes	Hypertension	Dyslipidemia ²	CORADS ³
1	52	F	YES	YES	YES	YES	5
2	65	F	YES	NO	NO	YES	5
3	49	M	YES	NO	NO	NO	5
4	53	M	YES	NO	NO	NO	5
5	31	M	YES	NO	NO	YES	5
6	79	M	YES	YES	NO	YES	5
7	35	F	YES	YES	NO	YES	5
8	34	M	YES	NO	YES	YES	5
9	56	M	YES	YES	NO	YES	5
10	26	M	YES	YES	NO	YES	5
11	59	M	YES	YES	NO	NO	5
12	65	M	YES	YES	NO	NO	5
13	42	M	YES	NO	YES	YES	5
14	42	M	YES	YES	NO	YES	5
15	28	M	YES	YES	YES	YES	5
16	50	M	YES	YES	NO	YES	5
17	69	F	YES	YES	YES	YES	5
18	48	M	YES	YES	NO	YES	5
19	60	F	YES	YES	NO	NO	5
20	31	M	YES	YES	NO	YES	5
21	75	F	YES	NO	NO	YES	5
22	69	F	YES	NO	NO	NO	5
23	81	F	YES	YES	NO	YES	5
Mean or percentage	52.1	M:65.2% F:34.8%	YES: 100%	YES:65.2%	YES:21.7%	YES:73.9%	5

O3FA supplemented group (n2)

Patient	Age	Gender	Overweight or obesity ¹	Diabetes	Hypertension	Dyslipidemia ²	CORADS
1	52	M	YES	NO	NO	YES	5
2	45	M	YES	YES	NO	YES	5
3	61	F	YES	YES	YES	YES	5
4	39	F	YES	YES	NO	YES	5
5	26	F	YES	NO	NO	NO	5
6	46	M	YES	YES	NO	YES	5
7	25	M	YES	NO	NO	YES	5
8	38	F	YES	YES	YES	YES	5
9	47	F	YES	YES	NO	YES	5
10	39	M	YES	NO	NO	NO	5
11	53	F	YES	YES	NO	YES	5
12	39	M	YES	YES	NO	YES	5
13	59	M	YES	YES	NO	NO	5
14	53	M	YES	YES	NO	YES	5
15	82	M	YES	YES	NO	NO	5
16	53	F	YES	NO	YES	YES	5
17	73	M	YES	NO	NO	YES	5
Mean or Percentage	48.8	M:64.7% F:35.3%	YES:100%	YES:64.7%	YES:17.6%	YES:76.5%	5

¹ Body Mass Index ≥ 25

² Triglycerides ≥ 150 mg/dL, and/or Low-Density Lipoproteins ≥ 190 mg/dL.

³ CO-RADS was declared as a 5 value as imageology approach was very high suspicion of COVID-19. However, a PCR(+)-Test was obtained in all cases (corresponding to CO-RADS 6 in the original work [42]).