

Author(s):
 Question: Enteral Fish oil compared to Standard for Critically ill patients
 Setting: ICU
 Bibliography: Enteral Fish Oil for Critically ill patients. Cochrane Database of Systematic Reviews [Year], Issue [Issue].

Certainty assessment							No of patients		Effect		Certainty	Importance
No of studies	Study design	Risk of bias	Inconsistency	Indirectness	Imprecision	Other considerations	Enteral Fish oil	Standard	Relative (95% CI)	Absolute (95% CI)		
Hospital mortality												
5	randomised trials	serious	not serious	not serious	serious	none	64/221 (29.0%)	59/205 (28.8%)	RR 0.95 (0.71 to 1.28)	14 fewer per 1,000 (from 83 fewer to 61 more)	 Low	CRITICAL
MV-care												
7	randomised trials	not serious	not serious	serious	serious	none	348	330	-	MD 3.37 lower (5.6 lower to 1.14 lower)	 Low	CRITICAL
LOS-ICU												
6	randomised trials	not serious	not serious	serious	serious	none	301	285	-	MD 3.93 lower (5.67 lower to 2.2 lower)	 Low	IMPORTANT
ICU mortality												
2	randomised trials	not serious	not serious	not serious	serious	none	29/135 (21.5%)	32/135 (23.7%)	RR 0.90 (0.59 to 1.40)	24 fewer per 1,000 (from 97 fewer to 95 more)	 Moderate	CRITICAL
LOS-Hospital												
3	randomised trials	serious	not serious	not serious	very serious	none	148	157	-	MD 4.89 lower (10.98 lower to 1.2 higher)	 Very low	IMPORTANT
SOFA												
2	randomised trials	not serious	not serious	not serious	serious	none	105	80	-	MD 2.62 lower (3.23 lower to 2.01 lower)	 Moderate	IMPORTANT
Septic shock												
3	randomised trials	serious	not serious	not serious	serious	none	29/123 (23.6%)	48/121 (39.7%)	RR 0.63 (0.43 to 0.91)	147 fewer per 1,000 (from 226 fewer to 36 fewer)	 Low	CRITICAL

Supplement Fig. 19. GRADE Summary of Findings generated using GRADEpro GDT for enteral fish oil supplementation in critically ill adult patients (KQ10).