

Suite 203, 120 Research Lane, University of Guelph Research Park Guelph, ON, N1G 0B4 CANADA

My Score:

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T: 519.341.3367 F: 1.888.531.3466 Toll Free (Canada): 1.877.557.7722

5.00

6.39

6.85

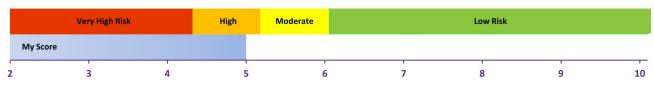
info@nutrasource.ca www.nutrasource.ca

From nature to science... From science to you.

Patient Name: Date of Birth: **Date of Collection: Date of Analysis: Physician Name: Physician ID:**

Omega Score™ Test Results

Omega-3 Whole Blood Score



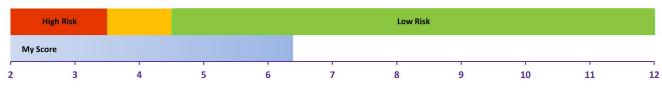
Whole Blood scores in the highest quartile (6.1%-10.2%) were associated with an 80% lower risk of sudden death compared to individuals with whole blood scores of 2.1%-4.3%.1

Omega-3 Serum Equivalence Score



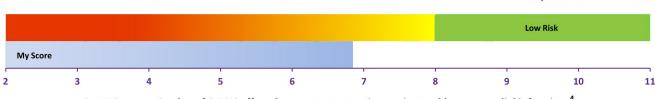
An Omega-3 Serum Equivalence Score ≥7.2 is associated with a 32% risk reduction in heart disease compared to a score of < 5.0. ²





An EPA + DHA Serum Equivalence Score ≥ 4.6 is associated with a 70% reduced risk of death from fatal ischemic heart disease as compared to a score of < 3.5.3

Omega-3 Red Blood Cell Equivalence Score (Omega-3 Index) *



An RBC omega-3 value of 8-11% offers the greatest protection against sudden myocardial infarction. 4

- 1 Albert et al., 2002. New England Journal of Medicine; 346: 1113-1118
- 2 Simon et al , 1995. American Journal of Epidemiology; 142: 469-476
- 3 Lemaitre et al , 2003. American Journal of Clinical Nutrition; 77: 319-325
- 4 Harris WS & Von Schacky C, 2004. Preventive Medicine; 39: 212-220;
- Von Schacky C & Harris WS, 2007. Journal of Cardiovascular Medicine (Suppl); 546-599
- * Equivalence scores are derived from Whole Blood Data by correlation equations which are formulations that have been developed to compare an individual's results with determined optimals based on collected population data