

## FIGHTING INFLAMMATION WITH FOOD





Consume fluid and electrolytes during and after exercise to prevent dehydration

Essential fats reduce inflammation.

Food high in Omega 3 fats include: salmon, tuna, mackerel, herring, walnuts, flaxseed, chia seeds





Consume fruits & vegetables high in antioxidants to dampen oxidative stress caused by exhaustive exercise.

Fruits & Vegetables high in Vitamins A, C, and E: dark leafy greens, avocado, broccoli, peppers, berries, citrus, tomatoes, carrots, sweet potatoes, squash

Nitrates convert to nitric oxide in the body which is known to increase blood flow and may reduce inflammation & enhance recovery

Sources of nitrates: beetroot, celery, leafy greens



Consume good quality and sufficient protein to reduce exercise-induced muscle damage. Have 20-30g protein post training





Vitamin D regulates the inflammatory response.

High Vitamin D foods: Fatty fish, egg yolk, fortified dairy products

NB: Try to get exposure to sunlight between 10am—2pm

Anthocyanins, an antioxidant found in red and purple produce have been shown to maintain muscle strength & reduce muscle pain by reducing inflammation







Herbs & spices contain various antioxidants.

Include: Cinnamon, turmeric (curry), garlic, ginger

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