## Nutritious Fats

SOURCES:

CHIA, FLAX, HEMP SEEDS

SALMON, TUNA

WALNUTS, ALMONDS, PEPITAS

AVOCADO

PLANT-BASED OILS: OLIVE, AVOCADO

### WHY IT MATTERS

Unsaturated fats come in two forms: monounsaturated (MUFA) and polyunsaturated (PUFA).

MUFA and PUFA (including omega 3's) provide essential fats to the body, allowing it to make cell membranes, hormones, metabolize vitamins (A, D,E,K), and regulate energy stores.

Unsaturated fats are known for their positive association with heart and brain health. Omega 3's are particularly helpful for their anti-inflammatory function.

@notable\_nutrition

# **Consumer Resources:**

#### **Omega 3 Health Professional Fact Sheet**

https://ods.od.nih.gov/factsheets/Omega3FattyAcids-HealthProfessional/

#### Harvard: Types of Fat and Cholesterol

https://www.hsph.harvard.edu/nutritionsource/what-should-you-eat/fats-and-cholesterol/types-of-fat/

#### AHA: The Facts on Fats

https://www.heart.org/en/healthy-living/healthy-eating/eat-smart/fats/the-facts-on-fats

#### AHA: 4 Ways to Get Good Fats

https://www.heart.org/en/healthy-living/healthy-eating/eat-smart/fats/4-ways-to-get-good-fats-infographic

#### National Library of Medicine: Dietary Fats Explained

https://medlineplus.gov/ency/patientinstructions/000104.htm

#### Mayo Clinic: Maximizing Memory Function with a Nutrient Dense Diet

https://www.mayoclinichealthsystem.org/hometown-health/speaking-of-health/maximize-memory-function-with-a-nutrient-rich-diet

#### RUSH: Mind Diet & Alzheimers Disease

https://www.rush.edu/news/new-mind-diet-may-significantly-protect-against-alzheimers-disease

#### MIND Diet Slows Cognitive Decline with Aging

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4581900/pdf/nihms693732.pdf

#### Impact of Omega 3 Fatty Acids on Gut Microbiota

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5751248/

#### Impact of Omega 3 Fatty Acids on Lung Infections with COPD

https://www.urmc.rochester.edu/news/story/omega-3-fatty-acids-may-reduce-bacterial-lung-infections-associated-with-copd