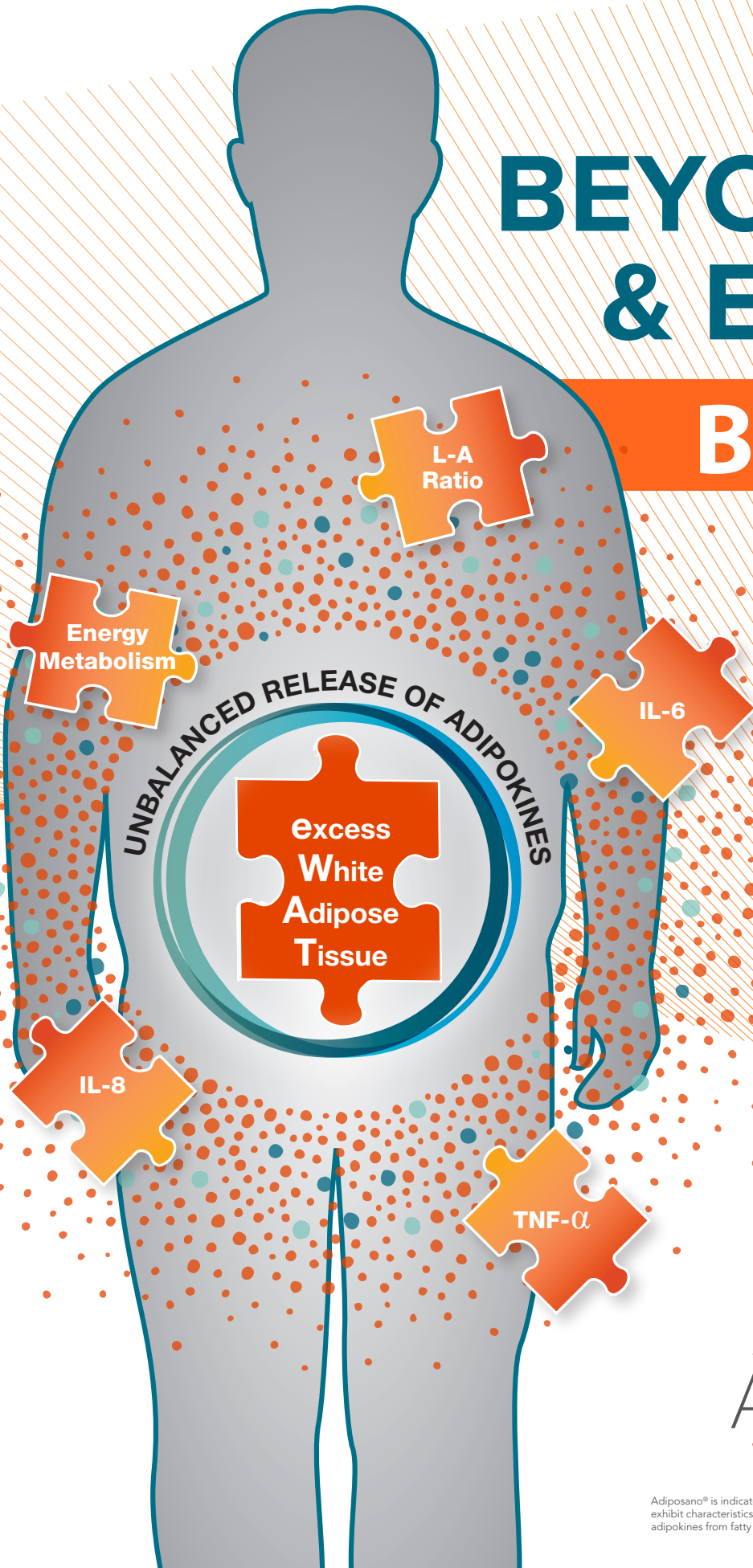


BEYOND DIET & EXERCISE

BMI \geq 30




ADIPOSANO[®]
WHITE ADIPOSE TISSUE MODULATOR

Adiposano[®] is indicated for obese individuals (BMI>30) who are approaching a metabolic syndrome state and who exhibit characteristics of excess white adipose tissue syndrome (eWATS). Adiposano works by modulating the release of adipokines from fatty tissue to help restore healthy metabolic function. Medical Food for use under medical supervision.

EWATS

BMI \geq 30 Patients
at risk for MetS, CVD,
and T2D

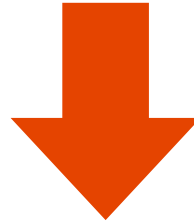


BASELINE

CHANGES IN METABOLISM

LOWERING
CHOLESTEROL

LOWERING
TRIGLYCERIDES



Adiposano[®] 200mg,

IL-1 α
decreased



IL-10
decreased



IL-1 β
decreased



IL-12
decreased



IL-2
decreased



IL-17 α
decreased



LEP
decreased



IMPROVED
RATINGS



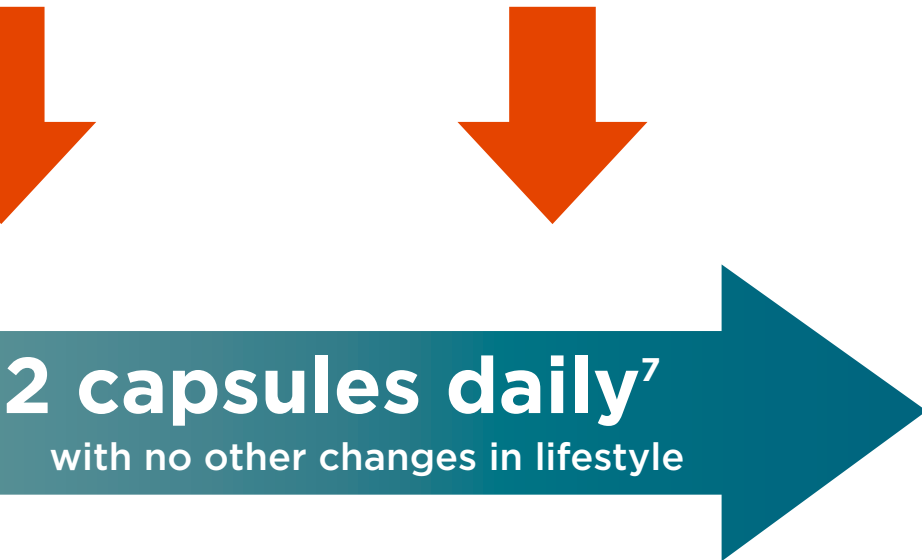
Adiponectin
increased

CHANGES IN INFLAMMATION

ABOLIC FACTORS

ERING
CERIDES

IMPROVING INSULIN
RESISTANCE⁴



TIN
ased



MOVED

TIO⁸



onectin
eased

INFLAMMATORY FACTORS

IL-4
decreased



IL-6
decreased



IL-8
decreased



TNF- α
decreased



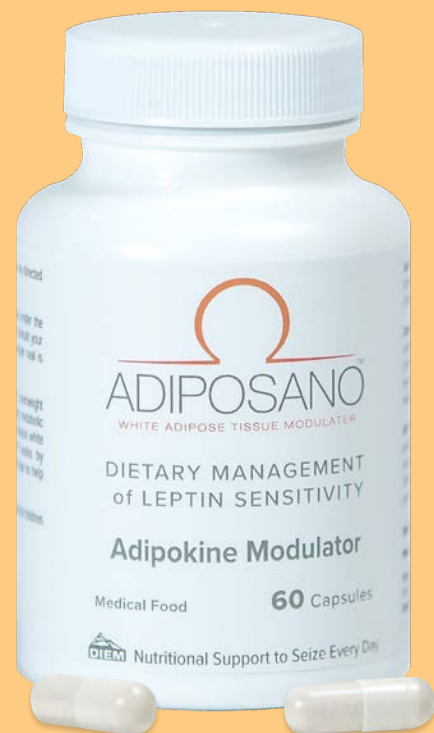
INF
decreased



GM-CSF
decreased



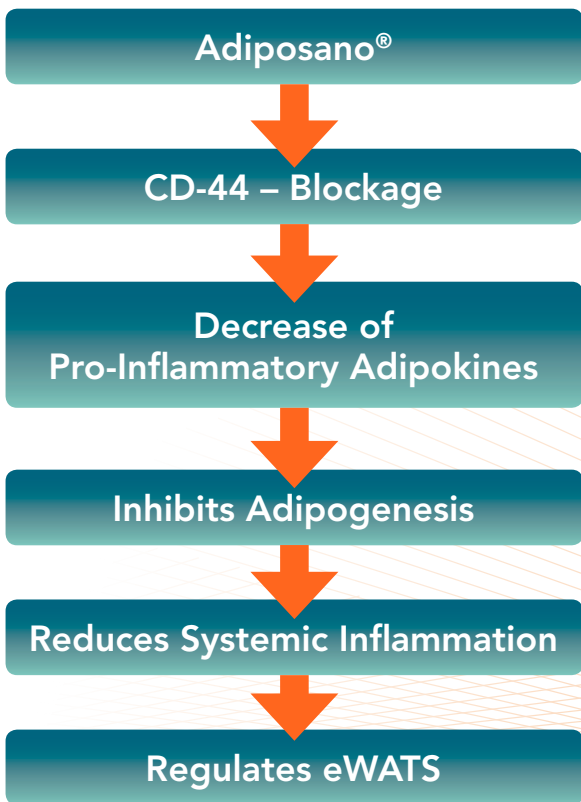
90 DAYS TO CHANGE



90 days on
Adiposano[®] Therapy
for Better Dietary
Management of
BMI \geq 30 Patients at risk
for MetS, CVD, and T2D

Adiposano[®] is indicated for obese individuals (BMI \geq 30) who are approaching a metabolic syndrome state and who exhibit characteristics of excess white adipose tissue syndrome (eWATS). Adiposano works by modulating the release of adipokines from fatty tissue to help restore healthy metabolic function. Medical Food for use under medical supervision.

How Adiposano® works¹⁻⁶








CD-44 is an extracellular matrix receptor expressed in adipocytes (the fat-storing cells in adipose tissue). CD-44's expression level in the adipose tissue is positively correlated with adipose inflammation and with insulin resistance (HOMA-IR) in obesity.

Nutritional management with Adiposano may block CD-44 leading to decreased pro-inflammatory adipokines, decreased systemic inflammation, decreased adipose tissue accumulation, reduced adipogenesis, and improvement in insulin resistance.

1. Bertola, A. et al. *Diabetes* 58, 125-133 (2009).
2. Kodama, K. et al. *Proc. Natl. Acad. Sci. U. S. A.* 109, 7049-7054 (2012).
3. Liu, L. F. et al. *Diabetologia* 58, 1579-1586 (2015).
4. Reynés, B. et al. *J. Funct. Foods* 26, 350-362 (2016).
5. Kodama, K., Toda, K., Morinaga, S., Yamada, S. & Butte, A. J. *Diabetes* 64, 867-876 (2015).
6. Petrov, P. D. et al. *Cell. Physiol. Biochem.* 37, 1792-1806 (2015).
7. Nelson, F.R. et al., *Rheumatol Int.* 2015, 35; 43-52
8. Megna, R. 2017 Data on file.

► Adiposano® patients may order direct from DIEM Labs. Physicians may order direct on behalf of patients.

-  Take 2 capsules daily.
-  Call 1-800-971-3721 to place an order with our Customer Care Associates.
-  Online ordering is available at www.adiposano.com
-  Fax your order to 1-307-316-0328
-  Email your questions and feedback to feelbetter@diemlabslc.com

Adiposano® is not available in stores or pharmacies.



Adiposano® is indicated for obese individuals (BMI≥30) who are approaching a metabolic syndrome state and who exhibit characteristics of excess white adipose tissue syndrome (eWATS). Adiposano works by modulating the release of adipokines from fatty tissue to help restore healthy metabolic function. Medical Food for use under medical supervision.

DESCRIPTION

Adiposano® is an orally administered medical food for obese (BMI ≥30) individuals approaching a metabolic syndrome state, who exhibit characteristics of Excess White Adipose Tissue Syndrome*. (See Indications and Usage.) Adiposano® capsules contain a patented proprietary blend of glycosaminoglycans (GAGs) with added citrus bioflavonoids for optimum absorption and utilization.

ADMINISTRATION

Adiposano® is intended to be consumed orally, two capsules daily in the morning on an empty stomach, or as directed by a qualified healthcare professional.

INDICATIONS AND USAGE

Adiposano® is indicated for the distinct nutritional requirements of individuals with excess white adipose tissue syndrome* or metabolic dysfunction who present with a BMI ≥30, inflammatory adipokine/cytokine imbalance and leptin resistance.

*Excess White Adipose Tissue Syndrome (eWATS) is a newly proposed designation suggested to identify those in a pre-metabolic syndrome state who may benefit from early dietary and lifestyle interventions designed to promote metabolic health before it progresses to an acute medical concern.

CONTRAINDICATION

The ingredients in Adiposano® of natural origin with no documented contraindications on record. Clinicians and consumers should be aware that the source material for the GAGs is rooster combs (EU and US) and the source material for citrus bioflavonoid complex is bitter orange (synephrine-free).

PRECAUTIONS/ADVERSE REACTIONS

No serious adverse reactions have been recorded with the use of Adiposano®. In one clinical trial with 40 patients, one patient discontinued the trial due to rash, although it was not confirmed to be related to the use of Adiposano®.

INGREDIENTS

Citrus Bioflavonoid Complex 45% (bitter orange) (synephrine-free)...280mg
 Oralvisc® (proprietary naturally occurring source of glycosaminoglycans (GAGs))...80mg
 Excipients: Microcrystalline cellulose, Hypromellose, Titanium Dioxide (capsule), Magnesium stearate, silica. All ingredients are GRAS-affirmed.

DOSAGE

Two capsules daily, supplying 280mg Citrus Bioflavonoid Complex, 80mg Oralvisc®.

STORAGE

Store in a cool, dry place. Keep covered and limit exposure to light.

HOW SUPPLIED

Adiposano® capsules are sold in 60-count and 120-count bottles and is available through healthcare practitioners in a 10-count blister-pack box sample/starter kit.

KEEP THIS AND ALL DIETARY SUPPLEMENTS OUT OF THE REACH OF CHILDREN.

DISTRIBUTED BY

DIEM Labs LLC
 412 N Main Street STE 100
 Buffalo, WY 82834



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