## \*\*\*DOCTOR'S LETTER HEAD\*\*\*

## LETTER OF MEDICAL NECESSITY: Varvimax™

Date:
Health Insurance Co.:
Patient:
DOB:
Diagnosis: G89.2, G89.4
HCPCS: S9432, B9998
Subject: Request for coverage/reimbursement Varvimax <sup>™</sup> Medical Food
To Whom It May Concern:
I am requesting insurance coverage and reimbursement for my patient,  (Name), (DOB as MM/DD/YYYY), for whom have prescribed the use of Varvimax™, a product indicated for chronic inflammation and chronic pain (ICD 10: G89.2, G89.4)
We are requesting authorization and coverage for Varvimax <sup>™</sup> medical food/amino acids (HCPCS Codes: S9432, B9998) for (PATIENT FULL NAME) who is diagnosed with chronic inflammation and chronic pain due to the underlying medical condition Our patient requires strict dietary management to sustain his/her chronic pain management and health capacity.
Varvimax <sup>™</sup> is a Medical Food for the dietary management of chronic pain, inflammation, fatigue, depression, and stress.
If our patient is untreated without the prescribed medical food and medical management, it could lead to serious health consequences. Chronic pain is a very complex and distressing health issue that significantly affects an individual's physical and mental wellbeing. Pain-related diseases and conditions are one of the main causes of disability This treatment is necessary to help aid in the alleviation of (patient name) symptoms and prevent regression, including hospitalization.
This medical food and amino acids are one of the primary treatments for this disorder and is medically necessary for (patient name) care and treatment outcome.

Page | 1 Lanfam, LLC© 2023

(Patient Name)	is closely	y monitored by		
Dr.	Patient Name) is closely monitored by r, MD and prescribed Varvimax <sup>TM</sup> (the medical food) (HCPCS			
	o prevent and manage seric			
•	and diagnosis of (medical c	· /		
I have determined Varvimax <sup>™</sup> indicated above, in adjunct with my patient's current treatment of				
	edically necessary. I am pre			
Varvimax <sup>™</sup> which provid	les 1 capsule containing a p	proprietary blend of 746mg	g of natural	
bioflavonoids and amino	acids per dose. 120 tablets	s per bottle.		
one of the optimal treatmedical food would have wellbeing. This letter is be	e a significant positive impac peing submitted to justify he	ct on this patient's health a er/his need for insurance co	We believe the and overall	
Varvimax <sup>™</sup> product alon	ng with supported clinical do	ocuments.		
	eration of this request. Your the treatment needed to imp	-		
Sincerely,				
(Signature required)				
Signature of prescribing	MD, PA-C, ARNP Date			
Printed Name of prescrib	oing MD, PA-C, ARNP			
Title				
Title – Center/Hospital/In	stitution/Practice			
Enclosures:				

Note: Lanfam LLC. is providing this template to assist medical providers in communicating with insurance companies when a medical provider determines that Varvimax<sup>TM</sup> should be part of a patient's care. Lanfam LLC. does not evaluate individual patients and does not participate in the determination of what constitutes proper care. Health Care providers should evaluate each of their patients to determine the best treatment for the patient's condition, which may include prescribing Varvimax<sup>TM</sup>.

Page | 2 Lanfam, LLC© 2023

## \*ATTACHMENTS\*

The attached literature of Varvimax<sup>™</sup> documents utility and importance of treating chronic inflammation and chronic pain. Including references.

Varvimax<sup>™</sup> is a medical food based on 100% natural ingredients. Thanks to its natural compounds such as Curcumin, Piperine, Choline Bitartrate, Matcha Green Tea extract, Asian Ginseng Root, L-Arginine, Devil's Claw root powder, 5-HTP, GABA, Bromelain, the ingredients in Varvimax<sup>™</sup> are scientifically proven to alleviate pain, fatigue, and inflammation through modulating immune response without any side effects. Here will be described some of the most important effects of the Varvimax<sup>™</sup> compounds.

Varvimax<sup>TM</sup> works by restoring and maintaining the equilibrium of neurotransmitters like GABA, nitric oxide, serotonin, and acetylcholine, which are linked to pain and inflammation. The stomach and small intestine absorb most of the amino acids in Varvimax<sup>TM</sup>. The amino acids in Varvimax<sup>TM</sup> are metabolized by all cells. The generation of serotonin, nitric oxide, and acetylcholine is determined by the quantities of tryptophan, arginine, and choline in the blood. Cytochrome P450 IA2, 2C9, 2C19, 2D6, and 3A4 are not inhibited by Varvimax<sup>TM</sup>, therefore Varvimax<sup>TM</sup> won't interact with medications. These isoenzymes are responsible for 95% of all drug detoxification, with CYP3A4 accounting for 50% of all drug detoxification.

Lanfam products are specifically designed to meet the nutritional needs of patients with chronic inflammatory arthritis. Varvimax<sup>TM</sup> targets inflammatory arthritis. Inflammatory arthritis refers to any type of arthritis where your body's immune system mistakenly attacks healthy tissue, causing inflammation. It often affects multiple joints at the same time, including those in the spine, hands, and feet. Inflammatory arthritis typically affects the joints. But it can also be systemic, with symptoms that affect other areas of the body—such as the skin or digestive system.

There are many types of chronic inflammatory arthritis, including:

- 1. Rheumatoid arthritis (RA): RA is one of the most common form of inflammatory arthritis. It typically affects joints in the hands, wrists, and knees.
- 2. Psoriatic arthritis (PsA): PsA is a chronic (long-lasting) form of arthritis that typically occurs in people with psoriasis—an autoimmune condition that speeds up the growth of skin cells. Roughly 30% of people with psoriasis develop PsA.
- 3. Ankylosing spondylitis (AS): AS is a chronic form of arthritis that causes inflammation of the spine and sacroiliac joints (where the spine connect with the pelvis). It can also affect the hips and knees.
- 4. Systemic lupus erythematosus (SLE): SLE is the most common type of lupus—up to 70% of people with lupus have it. SLE causes inflammation in multiple organs and

Page | 3 Lanfam, LLC© 2023

- systems in the body. It can affect the heart, lungs, kidneys, and brain. Often referred to as simply "lupus."
- 5. Gout: Gout is the most common inflammatory arthritis in adults. Roughly 4% of adults in the U.S. have the condition. More than 50% of gout attacks start in the big toe. Gout attacks almost always occur at night without warning.

The composition of Lanfam's Varimax<sup>™</sup> is made without gluten, dairy, soy, corn, and nuts. Lanfam products are formulated with organic supplements and a complete amino-acid profile, include organic ingredients and are fortified with evidence-based protein-free phytochemical extracts to support the body's ability to fight inflammation and oxidation.

Lanfam products are manufactured for Lanfam in USA and are ideally suited for patients with compromised immune systems caused by inflammatory arthritis.

## References

- 1. Mills, S., Nicolson, K. P., & Smith, B. H. (2019). Chronic pain: a review of its epidemiology and associated factors in population-based studies. *British journal of anaesthesia*, 123(2), e273–e283. https://doi.org/10.1016/j.bja.2019.03.023
- Dragan, S., Şerban, M. C., Damian, G., Buleu, F., Valcovici, M., & Christodorescu, R. (2020). Dietary Patterns and Interventions to Alleviate Chronic Pain. *Nutrients*, 12(9), 2510. https://doi.org/10.3390/nu12092510

Page | 4 Lanfam, LLC© 2023