Letter of Medical Necessity

Date:			 	
То:				
From:				

Subject: Request for coverage of Kate Farms® Peptide 1.5 Vanilla, Plain

I am requesting insurance coverage and reimburg	sement for my patient,
//////	, for whom I have
prescribed the use of Kate Farms [®] Peptide 1.5. Based on	this patient's clinical history, and
diagnosis of	, I have determined that
the formula indicated above is medically necessary.	

My patient's current measurements are:

Weight:	
Height:	
BMI/BMI Percentile:	
Weight History:	

Pertinent Labs and/or Medications (if applicable):

The potential health of this patient will decline if this formula is not covered and could result in

Kate Farms[®] Peptide 1.5 provides a balanced macronutrient profie for those patients ages 14 years and up through adulthood and may be the sole source of nutrition or supplemental nutrition for this patient to be taken orally or via tube feeding. It is calorically dense at 1.5kcal/mL for those patients with limited volume tolerance and/or need for shortened feeding schedule. Peptide 1.5 has a low glycemic index. It is a peptide-based formula that may provide nutritional support for patients that experience gastrointestinal disease (GI), GI dysfunction, maldigestion, malabsorption, or symptoms of GI intolerance. Kate Farms[®] Peptide 1.5 is made for tolerance[™] and contains organic agave inulin as a source of prebiotic fiber for gut microbiome support. The formula is recognized by the Centers for Medicare and Medicaid Services (CMS) as "Enteral formula, nutritionally complete, hydrolyzed proteins (amino acids and peptide chain), includes fats, carbohydrates, vitamins and minerals, may include fiber, administered through an enteral feeding tube, 100 calories = 1 unit" found in the HCPCS Category B4153.

Clinical malnutrition is becoming a growing problem in our country, and more than 50% of those adults who are hospitalized are estimated to be malnourished.¹ Estimations for pediatric malnutrition have been reported to be between 6-51%. It is known that with the diagnosis of malnutrition in pediatric patients, comes a three-fold increase in overall hospital cost. With malnutrition comes a two-and-a-half time increase in hospital length of stay, increase in comorbidities, and 3.5-fold increase in home care needs following discharge.²

Since Kate Farms[®] Peptide 1.5 can be taken orally or via a feeding tube, it can support the nutrition of patients with malnutrition and chronic conditions and may help decrease overall health care costs. Malnutrition-related inpatient stays are up to twice as costly in comparison to all inpatient stays. The 30-day readmission rates for malnourished patients were 50% higher than a patient without malnutrition.³

In addition to the above, to date, my patient has *failed* to tolerate other products including:

_____as evidenced by:

- □ Failure to meet weight gain goals
- Nausea and/or vomiting
- Diarrhea
- Constipation
- □ Heartburn/GERD
- □ Excessive gas and/or bloating
- □ Abdominal pain/cramps
- □ Increased mucus production
- Early Satiety
- □ Hyperglycemia or uncontrolled blood glucose
- Abnormal Labs
- Add additional symptoms, if applicable: ______
- Add additional symptoms, if applicable: ______

The composition of Kate Farms[®] Peptide 1.5 is made without the top 9 allergens including milk, eggs, fish, shellfish, tree nuts, peanuts, wheat, soybeans, and sesame and is gluten free. Kate Farms medical products contain all nine essential amino acids from pea protein with additional L-Cysteine and L-Tryptophan to provide a Protein Digestibility Corrected Amino Acid Score (PDCAAS) of 1.0. The formula includes organic ingredients as well as an organic phytonutrient blend designed to improve markers of oxidative stress in adults.⁴

For the above-outlined medical reasons, I am prescribing the following:

- **Kate Farms**[®] Peptide 1.5 Vanilla
- **Kate Farms**[®] Peptide 1.5 Plain

Based on my patient's current medical condition, I am prescribing _____ calories or _____ ounces per day, which equates to ____% of daily caloric needs. This equates to _____ Tetra pack cartons daily.

Your approval of this request for assistance with medical care and reimbursement of the formula would have a significant positive impact on this patient's nutrition.

Sincerely,

Signature of prescribing provider

Date

Printed Name of prescribing provider

Title

Title – Center/Hospital/Institution/Practice

Encouraged Enclosures to be attached: Current Growth Chart, Letter of Dictation, Reports, Prescriptions, etc.

Kate Farms, Inc. is providing this template to assist medical providers in communicating with insurance companies when a medical provider determines that Kate Farms' products should be part of a patient's care. Kate Farms, Inc. 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 plan for the patient's condition, which may include prescribing Kate Farms' products.

¹ Robinson, MK., Trujillo, EB., Mogensen, KM., Rounds, J., McManus K., Jacobs, DO. (2003). Improving nutritional screening of hospitalized patients: the role of prealbumin. Journal of Parenteral and Enteral Nutrition;27(6):389-395.

² Abdelhadi, R., Bouma, S., Bairdain, S., Wolff, J., Legro, A., et al. (2016). Characteristics of Hospitalized Children with a Diagnosis of Malnutrition. J Parenteral and Enteral Nutr;40(5):623-635.

³ Barrett ML, Bailey MK, Owens PL. Non-maternal and Non-neonatal Inpatient Stays in the United States Involving Malnutrition, 2016. ONLINE. August 30, 2018. U.S. Agency for Healthcare Research and Quality. Available: www.hcup- us.ahrq.gov/reports.jsp.

⁴ Nemzer, B., Chang, T., Xie, Z., Pietrzkowski, Z., Reyes, T., & Ou, B. (2014). Decrease of free radical concentrations in humans following consumption of a high antioxidant capacity natural product. Food Science & Nutrition, 2(6), 647–654. http://doi.org/10.1002/fsn3.146