Executive Summary:

Surgical Nutrition Protocol with IMPACT Advanced Recovery® Drink

The Concept

- Implement surgical nutrition protocol that includes IMPACT Advanced Recovery® Drink to help optimize the nutritional requirements of patients prior to surgery with an evidence based formula proven to reduce risk of post operative infections by 51% and hospital length of stay by 15% (avg. 2-3 days) after major elective surgery.¹

Background

- The blend of immunonutrients in Impact Advanced Recovery® Drink is supported by over 80 publications in a variety of journals, e.g., Journal of the American College of Surgeons, World Journal of Surgery, Journal of Parenteral and Enteral Nutrition, Nutrition in Clinical Practice, Gastroenterology, Archives of Surgery etc.
- Immunonutrients in Impact® formulas have been given Grade A recommendations by the Society of Critical Care Medicine, The American Society of Parenteral And Enteral Nutrition, Guidelines on Nutritional Support Therapy During Adult Anti-Cancer Treatment, Guidelines on Enteral Nutrition: Surgery (ESPEN).²⁻⁴

How it Works

- The synergistic blend of Omega 3 Fatty Acids, Arginine, and Dietary Nucleotides supports the unique nutritional needs of the major elective surgery patient, thus supporting the immune system⁵⁻¹⁰ and reducing the risk of post operative complications such as anastomotic leak, UTI, nosocomial pneumonia, SSI and prolonged hospital length of stay.¹¹

Key Benefits

- 44% reduction in risk of anastomotic leak¹¹
- 47% reduction in risk of nosocomial pneumonia¹¹
- 27% reduction in risk of wound infection¹¹
- 51% reduction in risk of infections¹
- $6000 estimated potential cost savings per patient when hospital costs were based on Length of Stay and $3300 when costs were based on a reduction in infectious complications in GI cancer surgery patients.¹²

Implementation

- Pre-op intervention with IMPACT Advanced Recovery® Drink for surgical patients undergoing major elective surgery.
- Nestlé Surgical Representative supports implementation of the protocol by providing an awareness program, education and compliance support.

References:


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