

Nutrition Considerations for Pancreatic Cancer Patients Undergoing Pancreaticoduodenectomies

By Hannah Hallgarth
Virginia Tech Dietetic Internship 2014-2015
Written Case Study

ABSTRACT

As one of the most aggressive forms of cancer, pancreatic carcinoma poses its own unique nutrition complications. Most cases go undetected until symptoms such as jaundice, weight loss, and malnutrition develop in its late stages. Usually the result of a pancreatic head mass, most cases will include surgical treatment. The classic Whipple procedure, or pancreaticoduodenectomy, is completed to remove the malignant tumor and any metastatic tissue in the surrounding area. A high amount of complications can arise from this surgery, many of them nutrition-related. Gastroparesis, pancreatic fistula, and diabetes mellitus are all known to occur. Other issues such as malnutrition, anorexia, and cancer cachexia can be exacerbated as a result of this intensive surgery. Registered dietitians, as a part of the healthcare team, are faced with the challenge of intervening upon these predicted nutrition complications. The following case study of a pancreatic cancer patient who undergoes a pancreaticoduodenectomy provides a thorough investigation into the medical nutrition therapy involved in this disease state.

ASSESSMENT

AA is a 66 year-old non-English speaking Somali female who was brought to the emergency room by family members because of longstanding, increasing jaundice accompanied by weakness and fatigue. At 5'7" and 187 pounds, she presents with a BMI of 29.29, and claims to have a lack of appetite and weight loss of about 20 pounds in the past 4 months. The patient has a past medical history of type II diabetes mellitus and cholelithiasis. During her emergency room visit, an initial CT scan of her abdomen and pelvis showed the presence of gallstones and a 1.5-2 cm mass in the head of the pancreas causing obstruction of the bile duct. The patient underwent surgery to install a biliary stent and perform a biopsy of the pancreatic head mass. The biopsy proved a tumor malignancy with no evidence of disease or vascular involvement outside of the pancreas. AA suffers from poorly controlled diabetes resulting in abnormally high blood glucose levels. At the time of the first interaction with a registered dietitian her POCT glucose values were 193, 247, and 373 mg/dL and her hemoglobin A1C was 9.4%, indicating

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The Academic Portfolio Peter Seldin, J. Elizabeth Miller, 2009-04-27 This comprehensive book focuses squarely on academic portfolios which may prove to be the most innovative and promising faculty evaluation and development technique in years. The authors identify key issues, red flag warnings and benchmarks for success, describing the what, why and how of developing academic portfolios. The book includes an extensively tested step by step approach to creating portfolios and lists 21 possible portfolio items covering teaching, research, scholarship and service from which faculty can choose the ones most relevant to them. The thrust of this book is unique. It provides time tested strategies and proven advice for getting started with portfolios. It includes a research based rubric grounded in input from 200 faculty members and department chairs from across disciplines and institutions. It examines specific guiding questions to consider when preparing every subsection of the portfolio. It presents 18 portfolio models from 16 different academic disciplines. Designed for faculty members, department chairs, deans and members of promotion and tenure committees, all of whom are essential partners in developing successful academic portfolio programs, the book will also be useful to graduate students, especially those planning careers as faculty members.

Nutrition sensitive food systems in conflict affected regions: A case study of Afghanistan Babu, Suresh Chandra, Looden, Jamshed, Ajmal, Mehnaz, Rana, Abdul Wajid, Srivastava, Nandita, The food systems approach can contribute to food security and reduced malnutrition levels by identifying key investments and policies throughout the food system including production, processing, marketing and consumption of food. However, in countries facing fragility and conflict, it has proven difficult to implement such an approach and achieve the desired results. This has been the case in Afghanistan where high levels of malnutrition stem in part from an undersupply of nutritious food. Multi sectoral approaches to promote nutrition sensitivity and achieve diet based solutions have also had only limited impact. This paper reports on an analysis of the nutrition sensitivity of food systems in Afghanistan using multi sector consultations and gap analyses to examine two key food and nutrition policies: the National Comprehensive Agriculture Development Priority Program and the Afghanistan Food Security and Nutrition Agenda. It highlights gaps in the policies and identifies investment priorities to make food systems more nutrition sensitive. The results show that instilling nutrition sensitivity into the operation of Afghanistan's food systems can only be accomplished if certain key measures are incorporated into the food system. These include addressing the absence of knowledge in the population regarding healthy diets, the lack of sufficient food for vulnerable populations, weak irrigation systems, capacity constraints at individual and institutional levels, data challenges and weak natural resource management. In addition, the above weaknesses are compounded by the continued violence and conflict induced insecurity, weak government and inadequate investments. Given the role of different sectors in contributing to improved nutrition, appropriate and effective multi stakeholder coordination and collaboration is paramount to such efforts.

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Community Nutrition for Developing Countries Norman J. Temple ,Nelía Steyn, 2016-03-31 Nutrition textbooks used by universities and colleges in developing countries have very often been written by scholars who live and work in North America or the United Kingdom And while the research and information they present is sound the nutrition related health challenges with which developing countries must grapple differ considerably from those found in highly industrialized Western nations The primary aim of Community Nutrition for Developing Countries is to provide a book that meets the needs of nutritionists and other health professionals living and working in developing countries Written by both scholars and practitioners the volume draws on their wealth of knowledge experience and understanding of nutrition in developing countries to provide nutrition professionals with all the information they require Each chapter addresses a specific nutrition challenge currently faced by developing countries such as food security food safety disease prevention maternal health and effective nutrition policy In addition the volume serves as an invaluable resource for those developing and implementing nutrition education programmes

With an emphasis on nutritional education as a means to prevent disease and effectively manage health disorders it is the hope of the nearly three dozen contributors to this work that it will enhance the health and well being of low income populations throughout the world

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