

The effect of two exercise programs on the rehabilitation of individuals with colorectal cancer in an inpatient setting in Germany

Liat Levy



Click here if your download doesn"t start automatically

The effect of two exercise programs on the rehabilitation of individuals with colorectal cancer in an inpatient setting in Germany

Liat Levy

The effect of two exercise programs on the rehabilitation of individuals with colorectal cancer in an inpatient setting in Germany Liat Levy

Dissertation / Doktorarbeit, die am 02.08.2004 erfolgreich an einer Sporthochschule in Deutschland im Fachbereich Sportwissenschaften eingereicht wurde. Abstract: Research in the field of exercise therapy for cancer patients primarily focused on individuals with breast cancer who receive exercise interventions under outpatient conditions. This research study investigated individuals with colorectal cancer under inpatient conditions and aimed to broaden the application of exercise intervention treatments beyond that of breast cancer. The research included two study groups; standard exercise group (SEG, n=44) receiving indoor gymnastic exercise (IGE) and modified exercise group (MEG, n=39) receiving IGE plus additional outdoor walking activity. Participation in the specific exercise therapy program was independent of other therapies received in the inpatient rehabilitation program (IRP). The patients completed QOL questionnaires (QLQ-C30 & QLO-CR38), psychological distress scale (HADS) and underwent treadmill stress-testing (TST) at the beginning (T1) and upon completion (T2) of the IRP. The QOL and the HADS questionnaires were administrated after a six month follow up (T3) proceeding the IRP completion. Results indicate significant QOL and HADS improvements in pre to post-testing for both study groups. The TST results indicate superior improvements in the MEG in comparison to the SEG. Some of the T1 to T2 QOL and HADS improvement maintained at T3. We conclude that 3 weeks IRP was adequate to reveal improvements in QOL, psychological measures and functional capacity. Future research should emphasize patient motivation for participation in physical activity after completing IRP. This background chapter encompasses the different fields of knowledge which are relevant to the present study, starting with colorectal cancer (epidemiology, etiology, pathology and the International Classification of Functioning, Disability and Health), continuing with the subjec..

Download The effect of two exercise programs on the rehabil ...pdf

Read Online The effect of two exercise programs on the rehab ...pdf

Download and Read Free Online The effect of two exercise programs on the rehabilitation of individuals with colorectal cancer in an inpatient setting in Germany Liat Levy

From reader reviews:

Rita Heil:

Reading a publication can be one of a lot of exercise that everyone in the world adores. Do you like reading book so. There are a lot of reasons why people enjoyed. First reading a e-book will give you a lot of new information. When you read a book you will get new information due to the fact book is one of several ways to share the information as well as their idea. Second, examining a book will make an individual more imaginative. When you reading a book especially fiction book the author will bring you to imagine the story how the figures do it anything. Third, you may share your knowledge to some others. When you read this The effect of two exercise programs on the rehabilitation of individuals with colorectal cancer in an inpatient setting in Germany, you could tells your family, friends and soon about yours book. Your knowledge can inspire the mediocre, make them reading a e-book.

Joshua Stamper:

Do you have something that you enjoy such as book? The e-book lovers usually prefer to decide on book like comic, quick story and the biggest one is novel. Now, why not attempting The effect of two exercise programs on the rehabilitation of individuals with colorectal cancer in an inpatient setting in Germany that give your satisfaction preference will be satisfied by simply reading this book. Reading addiction all over the world can be said as the way for people to know world much better then how they react in the direction of the world. It can't be stated constantly that reading practice only for the geeky person but for all of you who wants to possibly be success person. So , for all of you who want to start examining as your good habit, you may pick The effect of two exercise programs on the rehabilitation of individuals with colorectal cancer in an inpatient setting in Germany become your own personal starter.

Thomas Hawkins:

The book untitled The effect of two exercise programs on the rehabilitation of individuals with colorectal cancer in an inpatient setting in Germany contain a lot of information on it. The writer explains the woman idea with easy means. The language is very easy to understand all the people, so do definitely not worry, you can easy to read it. The book was published by famous author. The author brings you in the new age of literary works. You can read this book because you can continue reading your smart phone, or device, so you can read the book throughout anywhere and anytime. In a situation you wish to purchase the e-book, you can open their official web-site and order it. Have a nice go through.

Katie Grossi:

What is your hobby? Have you heard that question when you got students? We believe that that question was given by teacher on their students. Many kinds of hobby, Every person has different hobby. And you know that little person including reading or as studying become their hobby. You need to know that reading is very important and book as to be the matter. Book is important thing to add you knowledge, except your personal

teacher or lecturer. You get good news or update regarding something by book. A substantial number of sorts of books that can you go onto be your object. One of them is this The effect of two exercise programs on the rehabilitation of individuals with colorectal cancer in an inpatient setting in Germany.

Download and Read Online The effect of two exercise programs on the rehabilitation of individuals with colorectal cancer in an inpatient setting in Germany Liat Levy #WNHOGPBZ19I

Read The effect of two exercise programs on the rehabilitation of individuals with colorectal cancer in an inpatient setting in Germany by Liat Levy for online ebook

The effect of two exercise programs on the rehabilitation of individuals with colorectal cancer in an inpatient setting in Germany by Liat Levy Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read The effect of two exercise programs on the rehabilitation of individuals with colorectal cancer in an inpatient setting in Germany by Liat Levy books to read online.

Online The effect of two exercise programs on the rehabilitation of individuals with colorectal cancer in an inpatient setting in Germany by Liat Levy ebook PDF download

The effect of two exercise programs on the rehabilitation of individuals with colorectal cancer in an inpatient setting in Germany by Liat Levy Doc

The effect of two exercise programs on the rehabilitation of individuals with colorectal cancer in an inpatient setting in Germany by Liat Levy Mobipocket

The effect of two exercise programs on the rehabilitation of individuals with colorectal cancer in an inpatient setting in Germany by Liat Levy EPub