

Anatomyzone Lower Limb Amputation

Mary Catherine Spires, PT, MD,Brian Kelly, DO,Alicia Davis, MPA, CPO, FAAOP

Anatomyzone Lower Limb Amputation:

Lower Limb Amputation Adrian Cristian M. D., Adrian Cristian, 2010 Limb loss can occur due to trauma infection diabetes vascular disease cancer and other diseases Regardless of the cause it often has a profound impact on a person s life Many amputees experience feelings of loss and grief frustration in learning to walk with an artificial limb and difficulty adjusting to a new and challenging lifestyle This book provides the practical knowledge needed to cope with the many changes caused by lower limb amputation In clear accessible language it covers the medical physical and psychosocial issues and answers crucial questions such as How do I cope emotionally with the loss of a limb What steps can I take to prevent additional amputations How do I treat and care for my post surgery wound What are the best prostheses for my particular needs Can I play sports and exercise with a prosthesis And much more This unique resource aims to educate those with lower limb amputation so that they can better care for themselves and maximize their independence The practical advice tips and extensive references within its pages will help individuals meet the challenges of leading full and fruitful lives Limb Amputation Dr. Adrian Cristian, MD,2005-09-01 Limb loss can occur due to trauma infection diabetes vascular disease cancer and other diseases Lower limb amputation is relatively common and has a profound impact on a person s life regardless of the cause Feelings of loss and grief difficulties in learning to walk with an artificial limb and readjustment to an interrupted life all pose considerable challenges Nevertheless there are countless stories of people who have successfully overcome these problems This book provides the practical knowledge needed to cope with the life changes caused by lower limb amputation It demystifies the medical process and technical jargon by using plain easily understandable language And it is the first book to combine medical prosthetic and psychosocial factors in one convenient volume including Causes of lower limb amputation especially diabetes and ways to prevent further amputation Surgical techniques for lower limb amputation Learning to walk with a prosthesis The unique challenges faced by children and elderly people living with an amputation Exercising and sports with a lower limb prosthesis And much more The outlook of this book is ultimately an optimistic one Well informed knowledgeable individuals with amputations are better able to take care of themselves and are more effective self advocates This book gives them the tools they need to forge a productive satisfying and high quality life **Amputation** R. Ham, L. T. Cotton, 2013-12-20 The majority of amputations in the western world today are due to vascular disease Despite the advances in surgical treatment of this disease particularly by reconstruction it is a sad fact that the number of amputations performed in these countries each year for vascular disease is increasing Most of these amputees are elderly and their life expectancy is short so it is important that the treatment and rehabilitation that they receive is informed appropriate efficient and swift to enable them to return successfully to life in the community for their remaining years Management of this group of patients has proved to be successful only if a multidisciplinary team approach is adopted Until recently in the UK this approach sadly has only been implemented by a few centres However with the publication of the

McColl report into the prosthetic and wheelchair service in 1986 interest in the care of the amputee is growing throughout the country This book covers all aspects of amputation from disease and diagnosis to rehabilitation and community discharge with emphasis on the man agerneut of the largest group the vascular lower limb amputee A team approach is described and emphasized as being essential for good results and subsequent successful return into the community The role of each of the important disciplines is described in relation to the appropriate part of the rehabilitation phase **Prosthetic Restoration** and Rehabilitation of the Upper and Lower Extremity Mary Catherine Spires, PT, MD, Brian Kelly, DO, Alicia Davis, MPA, CPO, FAAOP, 2013-12-19 Prosthetic Restoration and Rehabilitation of the Upper and Lower Extremity is a well illustrated state of the art reference on the science and practice of post amputation care prosthetic restoration and functional rehabilitation designed to maximize patient independence and quality of life Chapters are written by physiatrists prosthetists surgeons and therapists at the University of Michigan clinicians and teachers who work with amputees on a daily basis Clinically oriented it covers both lower and upper extremity restoration and rehabilitation and serves as a handy reference for busy practitioners to support sound clinical decision making Beginning with basic anatomy kinesiology and a recap of surgical decisions principles and post operative care for amputees the book discusses biomechanics clinical assessment prosthetic options how to write a complete and detailed prescription for the prosthesis restoration and management of specific problems by region and rehabilitation programs and strategies Common medical issues such as phantom limb sensation and pain skin problems and sexual and psychological considerations are discussed as well In depth coverage of prosthetic restoration is provided for special populations such as infants children the elderly athletes multi extremity amputees and those who have lost limbs to cancer Chapters are written in expanded outline format for ease of use and feature numerous full color diagrams photos and other illustrations. This text will guide physicians trainees and other members of the care team through the fundamentals of restoring function to individuals who have lost limbs or body parts Key Features Provides a state of the art accessible clinical approach to post amputation care prosthetic restoration and functional rehabilitation Covers both upper and lower extremities Addresses prostheses for special populations and sports and recreation Includes boxed clinical pearls at the start of each chapter illustrated quick reference tables and full color photos throughout Supports clinical decision making and addresses practical questions and problems Advises on new requirements for Medicare and Medicaid patients and includes patient education materials and sample prescription forms that can be customized for use in any clinic Outlines important information for returning to the community after amputation

Rehabilitation of the Lower Limb Amputee W. Humm,1965 Lower Limb Amputation ,1994 Symposium
The Severely Traumatized Lower Limb Mark P. Macandrew,1989 Amputation, Prosthesis Use, and Phantom Limb
Pain Craig Murray,2009-11-27 The main objective in the rehabilitation of people following amputation is to restore or improve their functioning which includes their return to work Full time employment leads to beneficial health effects and

being healthy leads to increased chances of full time employment Ross and Mirowskay 1995 Employment of disabled people enhances their self esteem and reduces social isolation Dougherty 1999 The importance of returning to work for people following amputation the fore has to be considered Perhaps the first article about reemployment and problems people may have at work after amputation was published in 1955 Boynton 1955 In later years there have been sporadic studies on this topic Greater interest and more studies about returning to work and problems people have at work following amputation arose in the 1990s and has continued in recent years Burger and Marinc ek 2007 These studies were conducted in different countries on all the five continents the greatest number being carried out in Europe mainly in the Netherlands and the UK Burger and Marinc ek 2007 Owing to the different functions of our lower and upper limbs people with lower limb amputations have different activity limitations and participation restrictions compared to people with upper limb amputations Both have problems with driving and carrying objects People with lower limb amputations also have problems standing walking running kicking turning and stamping whereas people with upper limb amputations have problems grasping lifting pushing pulling writing typing and pounding Giridhar et al 2001 Functional Outcome After a Lower Limb Amputation Tanneke Schoppen, 2002

Lower Limb Amputation Rehabilitation Handbook G.F. Strong Rehabilitation Centre, 1985

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