

Free ebook Atlas of amputations and limb deficiencies (PDF)

an amputation is a removal of all or a portion of a limb a doctor may recommend this surgery approach due to chronic disease or a traumatic injury advancements in preventive amputation is surgery to remove all or part of a limb or extremity outer limbs common types of amputation involve above knee amputation removing part of the thigh knee shin foot and toes below knee amputation removing the lower leg foot and toes arm amputation hand amputation finger amputation foot amputation removing part of amputation is the surgical removal of all or part of a limb or extremity such as an arm leg foot hand toe or finger about 1 8 million americans are living with amputations amputation is the loss or removal of a body part such as a finger toe hand foot arm

or leg it can be a life changing experience affecting your ability to move work interact with others and maintain your independence continuing pain phantom limb phenomena and emotional trauma can complicate recovery losing a limb because of accidental trauma or disease has an enormous impact on a person s body emotions relationships vocation and way of life while some other surgical procedures return the patient to health and wellness relatively quickly the recovery period after a major amputation can take a long time and require hard work on the objectives identify the anatomical structures of the lower extremity identify the indications and decision making process regarding the level of a lower extremity amputation describe the equipment personnel preparation and technique in regards to lower extremity amputations rehabilitation after limb amputation by zacharia isaac md brigham and women s hospital reviewed revised dec 2023 view professional version more information before surgery a surgeon prosthetist and physical therapist discuss plans and goals with the person who requires

amputation the residual limb is composed of your femur and no knee joint is present an aka may lead to significant loss of muscular control in the hamstrings and quadriceps muscles making walking with a prosthesis difficult 2 below knee amputation summary people can lose all or part of an arm or leg for a number of reasons common ones include problems with blood circulation these may be the result of atherosclerosis or diabetes severe cases may result in amputation injuries including from traffic accidents and military combat cancer birth defects amputation performed without an attempt at limb salvage eg revascularization bony repair soft tissue coverage is termed primary amputation whereas amputation following a failed attempt at revascularization is termed secondary amputation traumatic amputation refers to limb loss that occurs in the field at the time of injury amputation surgery severs all the varied tissues of the limb each tissue must heal in its own particular manner and the knowledgeable surgeon considers each tissue s unique role as he plots a reconstructive course this careful

calculation is essential to create the most functional residual limb possible for upper limb amputations trauma is the leading cause accounting for 80 of acquired amputations occurring in men aged 15 to 45 years second most prevalent is cancer tumors and vascular complications of diseases amputations are named by the level at which they have been performed overview causes treatments what is amputation amputation is an acquired condition that results in the loss of a limb usually from injury disease or surgery congenital present at birth limb deficiency occurs when an infant is born without part or all of a limb amputation describes the traumatic or surgical removal of a portion of a limb in this handbook lower limb loss will be discussed amputation is an enormous loss and learning to adjust will take time be gentle with yourself as you move through the phases of recovery amputation is defined as surgical removal or loss of body part such as arms or limbs in part or full it is usually distinguished from disarticulation where a part is removed through a joint 1 2 3 prevalence one million limb amputations are reported

globally each year lower limb amputation Ila due to trauma is a life changing medical event that challenges daily physical functioning the aim of this systematic review was to summarize the physical function outcomes in patients with major traumatic Ila methods a literature search was conducted using medline embase cinahl and psycinfo most amputations involve removing a section of a limb rather than the entire limb once the section of the limb has been amputated additional techniques can be used to help improve the function of the remaining part of the limb and reduce the risk of complications a past amputation vision problems kidney disease high blood pressure above 140 80 millimeters of mercury mm hg here s how to keep your feet healthy how to know the signs that mean you need to see a health care provider and what happens if you need an amputation lower limb amputations Ila which is surgery to remove a toe foot or leg are increasing in the us and 80 are a result of complications from diabetes from 2009 to 2019 the number of diabetes related hospitalizations due to amputation doubled

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losing a limb because of accidental trauma or disease has an enormous impact on a person's body emotions relationships vocation and way of life while some other surgical procedures return the patient to health and wellness relatively quickly the recovery period after a major amputation can take a long time and require hard work on the

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objectives identify the anatomical structures of the lower extremity identify the indications and decision making process regarding the level of a lower extremity amputation describe the equipment personnel preparation and technique in regards to lower extremity amputations

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surgeon prosthetist and physical therapist discuss plans and
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making walking with a prosthesis difficult 2 below knee
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summary people can lose all or part of an arm or leg for a number of reasons common ones include problems with blood circulation these may be the result of atherosclerosis or diabetes severe cases may result in amputation injuries including from traffic accidents and military combat cancer birth defects

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amputation performed without an attempt at limb salvage eg revascularization bony repair soft tissue coverage is termed primary amputation whereas amputation following a failed attempt at revascularization is termed secondary amputation traumatic amputation refers to limb loss that occurs in the field at the time of injury

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amputation surgery severs all the varied tissues of the limb each tissue must heal in its own particular manner and the knowledgeable surgeon considers each tissue s unique role as he plots a reconstructive course this careful calculation is essential to create the most functional residual limb possible

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for upper limb amputations trauma is the leading cause accounting for 80 of acquired amputations occurring in men aged 15 to 45 years second most prevalent is cancer tumors and vascular complications of diseases amputations are named by the level at which they have been performed

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