



## Soft Tissue Reconstruction of Complete Circumferential Defects of the Upper Extremity

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Background Upper extremity soft tissue defects with complete circumferential involvement are not common. Coupled with the unique anatomy of the upper extremity, the underlying etiology of such circumferential soft tissue defects represent additional reconstructive challenges that require treatment to be tailored to both the patient and the wound. The aim of this study is to review the various options for soft tissue reconstruction of complete circumferential defects in the upper extremity.

Methods: A literature review of PubMed and MEDLINE up to December 2016 was performed. The current study focuses on forearm and arm defects from the level at or proximal to the wrist and were assessed based on Tajima's classification (J Trauma 1974). Data reviewed for analysis included patient demographics, causality, defect size, reconstructive technique(s) employed, and postoperative follow-up and functional outcomes (when available).

Results. In accordance with the Preferred Reporting Items for Systematic Reviews and Meta-Analyses guidelines, 14 unique articles were identified for a total of 50 patients (mean = 28.1 years). Underlying etiologies varied from extensive thermal or electrical burns to high impact trauma leading to degloving or avulsion, crush injuries, or even occur introgenically after tumor extingation or extensive debridement. Treatment options ranged from the application of negative pressure wound dressings to the opposite end of the spectrum in hand transplantation.

Conclusions With the evolution of reconstructive techniques over time, the extent of functional and aesthetic rehabilitation of these complex upper extremity injuries has also improved. The proposed management algorithm comprehensively addresses the inherent challenges associated with these complex cases.

Keywords. Upper extremity / Reconstructive surgical procedures / Soft tissue injuries.

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#### INTRODUCTION

The upper extremity is functionally and anatomically complex. Its role in our daily interactions with the external environment translates to an increased susceptibility to various forms of trauma including burns (thermal, electrical), degloving or avalsion and crush injuries of the skin envelope. Occasionally, the resultant soft tissue defect may involve complete circumferential de-

# **Soft Tissue Reconstruction In The Upper Extremity**

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Rehabilitation of the Hand and Upper Extremity, E-Book Terri M. Skirven, A. Lee Osterman, Jane Fedorczyk, Peter C. Amadio, Sheri Felder, Eon K Shin, 2020-01-14 Long recognized as an essential reference for therapists and surgeons treating the hand and the upper extremity Rehabilitation of the Hand and Upper Extremity helps you return your patients to optimal function of the hand wrist elbow arm and shoulder Leading hand surgeons and hand therapists detail the pathophysiology diagnosis and management of virtually any disorder you re likely to see with a focus on evidence based and efficient patient care Extensively referenced and abundantly illustrated the 7th Edition of this reference is a must read for surgeons interested in the upper extremity hand therapists from physical therapy or occupational therapy backgrounds anyone preparing for the CHT examination and all hand therapy clinics Offers comprehensive coverage of all aspects of hand and upper extremity disorders forming a complete picture for all members of the hand team surgeons and therapists alike Provides multidisciplinary global guidance from a Who s Who list of hand surgery and hand therapy editors and contributors Includes many features new to this edition considerations for pediatric therapy a surgical management focus on the most commonly used techniques new timing of therapeutic interventions relative to healing characteristics and in print references wherever possible Features more than a dozen new chapters covering Platelet Rich Protein Injections Restoration of Function After Adult Brachial Plexus Injury Acute Management of Upper Extremity Amputation Medical Management for Pain Proprioception in Hand Rehabilitation Graded Motor Imagery and more Provides access to an extensive video library that covers common nerve injuries hand and upper extremity transplantation surgical and therapy management and much more Helps you keep up with the latest advances in arthroscopy imaging vascular disorders tendon transfers fingertip injuries mobilization techniques traumatic brachial plexus injuries and pain management all clearly depicted with full color illustrations and photographs Flaps and Reconstructive Surgery E-Book Fu-Chan Wei, Samir Mardini, 2016-08-26 With coverage of nearly twice the number of flaps as the previous edition Flaps and Reconstructive Surgery 2nd Edition provides trainees and practicing surgeons alike with the detailed expert knowledge required to ensure optimal outcomes It includes chapters and expert commentaries from more than 100 authors and world renowned leaders in the field while brand new cases and high quality illustrations focused on flap harvest markings and reconstruction keep you abreast of today s latest developments Includes high quality illustrations of regional anatomy flap anatomy and step by step flap dissections as well as clear photographs demonstrating successful reconstructions Detailed case studies illustrate how to optimize every aspect of care for the reconstructive surgery patient including the postoperative period and long term follow up Expert Consult eBook version included with purchase This enhanced eBook experience allows you to search all of the text figures images videos

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The Handbook of Hand Emergencies Jose Couceiro, Manuel R. Sanchez-Crespo, Huey Yuan Tien, 2020-10-06 This volume dealing with situations from a nailbed injury to an amputation or a gunshot wound and almost everything in between is a comprehensive but simple manual addressing the most frequent and some of the not so frequent emergencies in the field of hand surgery Every chapter is written by a group of experienced hand surgeons from around the world who will guide the reader on the management of a variety of different conditions and injuries Some of the topics covered here include how to examine and treat an acute brachial plexus injury learning how wrist biomechanics is applied to the management of acute carpal injuries and performing wide awake anesthesia with no tourniquet on an acutely injured hand among many others

Grabb's Encyclopedia of Flaps: Upper Extremities, Torso, Pelvis, and Lower Extremities Berish Strauch, Luis O. Vasconez, Charles K. Herman, Bernard T. Lee, 2015-11-11 Still the most comprehensive reference available on surgical flaps this classic text remains your go to source for practical authoritative guidance on achieving the best possible outcomes for your patients The thoroughly revised 4th Edition features an all new full color format that greatly enhances its visual appeal and usefulness in your everyday practice Dozens of internationally recognized experts describe every clinical proven flap

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Management of Elbow Trauma, An Issue of Hand Clinics 31-4 George S. Athwal,2016-01-07 Injuries to the elbow are common usually occur secondary to indirect trauma and are often accompanied by injury to shoulder or wrist joints It is important to assess injuries promptly and accurately taking into account age and the mechanism of injury particularly because of the risk of accompanying vascular involvement This issue will include articles on Anatomy and Exposures Simple Elbow Dislocations Radial Head Fractures Complex Elbow Instability Radial Head and Coronoid Varus Posteromedial Instability Monteggia and Trans olecranon Injuries Olecranon Fractures Arthroscopic management of Elbow Fractures Elbow trauma in the Athlete Soft Tissue Coverage of the Elbow and many more Campbell's Operative Orthopaedics E-Book Frederick M. Azar, S. Terry Canale, James H. Beaty, 2016-11-01 Unrivalled in scope and depth Campbell's Operative Orthopaedics continues to be the most widely used resource in orthopaedic surgery relied on for years by surgeons across the globe It provides trusted guidance on when and how to perform every state of the art procedure that s worth using with updates to the new edition including hundreds of new techniques illustrations and digital diagnostic images to keep you abreast of the latest innovations Each chapter follows a standard template with highlighted procedural steps that lead with

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biopsy techniques staging and prognosis surgery of sarcomas in extremity soft tissue abdominal wall and trunk and skeletal bone hyperthermia in sarcoma treatment isolated limb perfusion surgery for metastases reconstructive surgery radiation therapy systemic chemotherapy multidisciplinary care treatment induced sarcoma pain management in sarcoma and basic research including molecular biology and mouse models **Information Technology and Computer Application Engineering** Hsiang-Chuan Liu, Wen-Pei Sung, Wenli Yao, 2013-10-11 This proceedings volume brings together some 189 peer reviewed papers presented at the International Conference on Information Technology and Computer Application Engineering held 27 28 August 2013 in Hong Kong China Specific topics under consideration include Control Robotics and Automation Information Technology Intelligent Computing and Telecommunication Computer Science and Engineering Computer Education and Application and other related topics This book provides readers a state of the art survey of recent innovations and research worldwide in Information Technology and Computer Application Engineering in so doing furthering the development and growth of these research fields strengthening international academic cooperation and communication and promoting the fruitful exchange of research ideas This volume will be of interest to professionals and academics alike serving as a broad overview of the latest advances in the dynamic field of Information Technology and Computer Application Plastic Surger: 6 Volume Set - E-Book Peter C. Neligan, 2023-09-25 Comprehensive and fully up to date Dr Engineering Peter Neligan's six volume masterwork Plastic Surgery 5th Edition remains the gold standard text in this complex area of surgery Completely revised to meet the demands of both the trainee and experienced surgeon it features new full color clinical photos procedural videos and lectures across all six volumes Bonus material online includes additional text images and over 200 procedural videos that help you improve your mastery of the latest techniques Easily find the answers you need with an organization that features separate volumes covering Principles Aesthetic Craniofacial Head and Neck Surgery and Pediatric Plastic Surgery Lower Extremity Trunk and Burns Breast and Hand and Upper Extremity Each easily readable individual volume is a standalone comprehensive text full of salient and applicable anatomy and techniques Key procedures include gender affirmation management and surgery microsurgery and surgery for lymphedema aesthetic facial surgery aesthetic body surgery and the education training and practice of plastic surgery New digital video preface by Dr Neligan addresses the changes across all six volumes New treatment and decision making algorithms added to chapters where applicable New video lectures and editor narrated slide presentations offer a step by step audiovisual walkthrough of techniques and procedures Four new international experts join the editorial team and lead editor Peter C Neligan creates a cohesive tone throughout the chapters and content across all six volumes Evidence based advice from a diverse collection of experts allows you to apply the very latest advances in every area of plastic surgery and ensure optimal outcomes Purchase only the volumes you need or own the entire set with the ability to search across all six volumes online

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