

# LEARN ABOUT VARICOSE VEINS & VENOUS DISEASE



**What is Venous Disease?** Varicose veins and chronic venous insufficiency (CVI) occur when blood pools in the leg, which causes an increase in pressure in the veins. This often happens when the vein valves are not functioning properly.

## Symptoms

- Varicose Veins/ Spider Veins
- Aching
- Burning
- Cramps
- Throbbing
- Discoloration
- Heaviness
- Itching
- Swelling
- Pain
- Ulcer



## Who is Prone to Venous Disease?

- Genetic predisposition
- Obesity
- Female gender
- Pregnancy
- Aging
- Prolonged standing and/or sitting



## How is Venous Disease Diagnosed?

Ultrasound is a painless, noninvasive test to diagnose venous disease.



## What are Vein Valves?

Valves are thin flaps of tissue oriented to direct the blood toward the heart.

When valves aren't properly functioning blood starts flowing in the wrong direction toward the feet.



## Can Venous Disease be Treated?

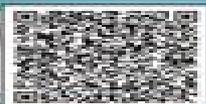
Your doctor will speak with you about your treatment options.

### CONSERVATIVE TREATMENTS

- Leg elevation
- Exercise
- Weight loss
- Compression stockings

### PROCEDURAL TREATMENTS

- Sclerotherapy
- Phlebectomy
- Ablations
- Other procedures



This educational material was developed with patients in mind. You can find more information about varicose veins and venous disease in *The Healthy Veins Book*, available for purchase in the ShopAVF Store. Learn more at [VeinPatient.org](http://VeinPatient.org).

# Venous Disorders

**Neil S. Sadick, Neil Khilnani, Nick Morrison**



## **Venous Disorders:**

*Venous Disorders* Melina R. Kibbe, William H. Pearce, James S. T. Yao, 2010 *Venous Disorders* is a compilation of presentations on topics relating to venous topics from the last five symposia sponsored by the Division of Vascular Surgery at the Feinberg School of Medicine Northwestern University in Chicago Illinois 32 chapters in 9 different sections include general considerations progress in treatment of varicose veins acute deep vein thrombosis venous thromboembolism venous valve repair venous reconstructive surgery endovenous interventional therapy acute subclavian vein thrombosis and chronic venous insufficiency The Modern Trends in Vascular Surgery series brings together the best current strategies for therapeutic and clinical practices These books contain the latest discoveries techniques practice and outcomes in vascular surgery There are approximately 25 to 45 chapters in each book classified under the following headings cerebrovascular ischemia infrainguinal lesions aortic aneurysm thoracic aortic pathology aorta and its major branches upper extremity ischemia venous disorders hemodialysis access endovascular technology noninvasive test and issues in vascular surgery Each of the chapters contains valuable illustrations tables and a list of references to guide the reader through the chapter This series of books is focused on specific topics in vascular surgery For each title the editors will assume the responsibility of adding the latest information and new chapters and to update all of the content thus making these books more cohesive and with newer up to date information The resulting product is a comprehensive review of current knowledge across all of vascular surgery covering Carotid Artery Diseases Surgery of the Aorta Venous Disorders Endovascular technology and Ischemic Extremities *Handbook of Venous Disorders : Guidelines of the American Venous Forum Third Edition* Peter Gloviczki, 2008-12-26 Now in its third edition the Handbook of Venous Disorders continues to provide comprehensive and up to date information on acute and chronic venous and lymphatic diseases and malformations and to discuss the latest knowledge on epidemiology pathophysiology clinical evaluation diagnostic imaging medical endovascular and surgical management This revised updated and expanded edition takes account of all the recent developments in these areas New chapters on for example foam sclerotherapy radiofrequency treatment laser treatment and open surgical reconstructions are included as well as useful diagnostic and treatment algorithms for the various conditions that are dealt with in the book Clinical guidelines are provided in each chapter together with evidence scores to help the reader assess the recommendations The Handbook of Venous Disorders is written and edited by leaders and founding members of the American Venous Forum a society dedicated to research education and the clinical practice of venous and lymphatic diseases The Handbook also includes several international authors all of whom are experts in venous disease most being regular or honorary members of the American Venous Forum Chronic Venous Disorders of the Lower Limbs Subramoniam Vaidyanathan, Riju Ramachandran Menon, Pradeep Jacob, Binni John, 2014-10-08 Chronic venous disorders are a major health problem due to their wide prevalence and socio economic considerations This book is a comprehensive manual providing

state of the art information on the diagnosis and management of these common problems Till recently venous disorders have been getting secondary attention as compared to their arterial counterpart However the last two decades witnessed major technological advancements and therapeutic strategies for these problems Written with a surgical perspective this monograph covers the latest developments and recommended procedures in an easy to read format guiding the surgeon to prepare a rational treatment plan Supplemented with numerous figures and illustrations the chapters update the readers with how to evaluate such patients in their practices selection criteria for appropriate procedures and how to manage the complications The book includes basics of venous disorders primary varicose veins and recurrence after surgery chronic venous insufficiency venous ulcers and congenital venous malformations Detailed coverage of endo venous procedures such as radio frequency ablation laser ablation and foam sclerotherapy are additional essential features of this book Primarily intended for the practicing general surgeon this volume is also relevant for residents in general surgery and vascular surgery

*Strandness's Duplex Scanning in Vascular Disorders* R. Eugene Zierler, 2012-03-28 The Fourth Edition of D Eugene Strandness's Duplex Scanning in Vascular Disorders has been significantly revised by a new team of authors This book explains the physiologic principles of duplex scanning and methodically explores each of the major clinical application areas cerebrovascular peripheral arterial peripheral venous visceral vascular and specialized applications including assessment of aortic endografts follow up of carotid and peripheral artery stents treatment of pseudoaneurysms surveillance of infrainguinal bypass grafts dialysis access procedures and evaluation prior to coronary artery bypass grafts Each chapter is authored by a team consisting of an MD and a sonography technologist The book includes new Doppler scan images The Treatment of Venous Disorders John Thomas Hobbs, 1977 **Controversies in the Management of Venous Disorders** Bo Eklöf, 1989 Over recent years there has been an increased interest in veins and their disorders The management of venous disorders can however be the subject of controversy and this book addresses those controversies and re evaluates many of the accepted dogmas In Scandinavia in this field there has been a long tradition of emphasis on a thorough understanding of basic scientific principles and their applications to management In this volume phlebologists present their findings in a practical and readable style Annotation copyrighted by Book News Inc Portland OR **Vascular Medicine: A Companion to Braunwald's Heart Disease** Mark Creager, MD, Joshua A. Beckman, MD, Joseph Loscalzo, MD, PhD, 2012-08-30 Make the most of today's innovative medical therapies advances in vascular imaging and new drugs to improve your patients cardiovascular health with Vascular Medicine 2nd Edition This comprehensive clinically focused volume in the Braunwald's Heart Disease family provides an in depth state of the art review of all vascular diseases with an emphasis on pathophysiology diagnosis and management giving you the evidence based guidance you need to make appropriate therapeutic decisions on behalf of your patients Gain a state of the art understanding of the pathophysiology diagnosis and management of arterial disease venous disease lymph dysfunction connective tissue disease vascular disease and vascular

manifestations of systemic disease Benefit from the knowledge and experience of Dr Mark A Creager editor of the Vascular Medicine society journal Dr Joshua A Beckman and Dr Joseph Loscalzo and benefit from their practice rationales for all of today s clinical therapies Easily reference Braunwald s Heart Disease 9th Edition for further information on topics of interest Get up to date information on new combination drug therapies and management of chronic complications of hypertension Learn the best methods for aggressive patient management and disease prevention to ensure minimal risk of further cardiovascular problems Stay current with ACC AHA and ECC guidelines and the best ways to implement them in clinical practice Enhance your visual perspective with an all new full color design throughout Utilize behavior management as an integral part of treatment for your hypertensive and pre hypertensive patients Effectively manage special populations with chronic hypertensive disease as well as hypertension and concomitant disease Access the complete contents online and download images at [www.expertconsult.com](http://www.expertconsult.com) **Color Atlas of Venous Disease** H. Altenkämper,Matthias Eldenburg,1994

Incidence of venous diseases is becoming more and more frequent An increasing number of people suffer from varicose veins chronic venous stasis and as a result venous ulcers Therefore it is becoming more important for physicians and surgeons to make an accurate and early diagnosis of weaknesses in the vein wall and to effect and monitor the care plan A Colour Atlas of Venous Disease serves the needs of a wide range of professionals by reinforcing diagnostic skills and suggesting effective management tools Through an array of colour photographs x rays drawings and practical text the book covers the basic anatomy the different types of varices the clinical stages of chronic venous stasis and inflammatory venous changes

Varicose Veins, Venous Disorders, and Lymphatic Problems in the Lower Limbs David J. Tibbs,1997 A practical guide to diagnosis and management of venous disorders deep vein thrombosis and edema in the lower limb emphasizing identification and use of the latest tools in research and diagnosis Material is arranged as a basic narrative punctuated with boxed sections giving more detailed accounts of specialized aspects All forms of treatment by surgery sclerotherapy and conservative means are described Part I covers varicose veins and venous disorders Part II covers acute deep vein thrombosis and pulmonary embolism and Part III covers the swollen limb and lymphatic problems Includes color and bandw photos and drawings For surgeons in training and practice as well as general practitioners specialists and nurses Annotation copyrighted by Book News Inc Portland OR

**Chronic Venous Insufficiency** Jeffrey L. Ballard,John J. Bergan,2000 Chronic Venous Insufficiency manifesting as disabling open leg ulcers lipodermatosclerosis and severe cutaneous hyperpigmentation is thought to affect five percent of the population over age 80 and a significant proportion probably greater than one percent of Western populations under age 65 *A Treatise on Venous Diseases* N Radhakrishnan,2014-08-31 Venous disease is a condition in which the veins have problems sending blood from the legs back to the heart Chronic venous disease is a long term condition and occurs because a vein is partly blocked or blood is leaking around the valves of the veins MedlinePlus Venous disorders are very common and whilst not usually life threatening can cause pain and disability This practical guide

provides an understanding of the pathophysiology of venous diseases and their management Beginning with an introduction to anatomy and physiology the following chapters exam clinical manifestations staging and management options including laser therapy surgery and sclerotherapy injection of a substance directly into the vein The final sections discuss more complex disorders such as deep vein thrombosis chronic venous ulcer and morbid varicose vein The final chapter provides a photographic presentation of venous diseases to enhance understanding of the text Key points Practical guide providing understanding of pathophysiology of venous diseases and their management Covers common disorders varicose veins and more complex diseases deep vein thrombosis Examines various treatment options including laser therapy and surgery Includes photographic presentation of venous diseases *New Trends in Venous Diseases* Arnold Kappert,1977

*Vascular Disorders of the Extremities* David Irvin Abramson,1974 **Surgical Management of Venous Disease** Seshadri Raju,J. Leonel Villavicencio,1997 **Venous Interventional Radiology** Laura K. Findeiss,2020-08-05 A state of the art guide on the interventional management of venous disease from renowned experts The diagnosis and management of venous disorders is a core competency of interventional radiology comprising up to 75% of an interventional radiologist s caseload in some institutions Venous Interventional Radiology by prominent interventional radiologist Laura Findeiss and an impressive group of contributors is a highly practical vascular interventional radiology reference that covers a full spectrum of venous disease The richly illustrated book starts with an opening chapter on venous anatomy physiology and epidemiology Disease specific chapters cover common to complex disorders from varicose veins and venous ulceration to thromboembolic disease and pulmonary embolism Each chapter presents the latest minimally invasive image guided interventions for the diagnosis and management of a specific disease Clinical cases provide discussion of patient presentation symptoms clinical evaluation procedural and non invasive management strategies and follow up all of which are key to delivering comprehensive patient care Key Highlights Angiographic and cross sectional imaging findings enhance knowledge of disease processes A chapter dedicated to vascular venous access provides guidance on this basic yet critical component of patient care The classification evaluation and treatment of venous anomalies and syndromes The authors discuss pitfalls and complications including their own pearls of wisdom and unanswered questions This highly practical guide is a must have resource for trainee and veteran interventional radiologists and vascular surgeons **Chronic Venous Disorders**

**Explained** Dr Aurelia Laila,2025-08-25 Venous insufficiency is a common yet often underrecognized medical condition that affects millions of people worldwide It refers to the inability of the veins primarily in the lower extremities to efficiently return blood back to the heart This inefficiency leads to a cascade of physiological changes and symptoms that can range from mild discomfort to severe complications impacting the quality of life At its core the circulatory system is designed to maintain a steady unidirectional flow of blood The arteries carry oxygen rich blood from the heart to the tissues while the veins return oxygen depleted blood back to the heart for re oxygenation Unlike arteries veins rely heavily on a series of one

way valves and the contraction of surrounding muscles especially in the legs to overcome gravity and prevent blood from pooling in the lower limbs. When these valves become damaged or the venous walls lose their elasticity, blood can leak backward, pooling in the veins and causing venous insufficiency. Venous insufficiency encompasses a spectrum of venous disorders, from simple varicose veins, which are dilated, tortuous superficial veins, to more serious conditions like chronic venous insufficiency (CVI) and venous ulcers. The progression of this condition can significantly impair mobility, cause pain and swelling, and lead to skin changes such as discoloration and ulceration if left untreated. Understanding venous insufficiency requires a multidisciplinary approach, incorporating knowledge from anatomy, physiology, pathology, and clinical medicine. The lower limb venous system consists of superficial veins, deep veins, and perforator veins connecting the two. Each plays a vital role in maintaining venous return, and failure in any part of this system can contribute to venous insufficiency. The prevalence of venous insufficiency increases with age and is more common in women than men. Risk factors include prolonged standing or sitting, obesity, pregnancy, history of deep vein thrombosis (DVT), and family history of venous disease. Modern lifestyle changes and increased life expectancy have contributed to the growing burden of this condition on healthcare systems globally. Clinically, patients with venous insufficiency may present with symptoms such as leg heaviness, aching, swelling, edema, cramps, itching, and visible varicosities. In advanced stages, complications like venous eczema, lipodermatosclerosis, skin fibrosis, and non-healing venous ulcers may develop, posing significant treatment challenges. Diagnosis involves a thorough clinical evaluation supplemented by diagnostic tools such as duplex ultrasound, which assesses vein anatomy and function, valve competency, and blood flow dynamics. Treatment ranges from conservative measures like lifestyle modifications, compression therapy, and pharmacological interventions to more invasive options like endovenous ablation, sclerotherapy, and surgical repair in severe cases. Despite its high prevalence, venous insufficiency is often underdiagnosed and undertreated, partly due to the misconception that it is merely a cosmetic issue. However, the impact on physical health, psychological well-being, and economic productivity is substantial. Raising awareness, early detection, and appropriate management can prevent disease progression and improve patient outcomes. This book aims to provide a comprehensive yet accessible guide to understanding venous insufficiency, targeting beginners, healthcare students, and practitioners seeking to deepen their knowledge of this complex condition. By exploring the anatomy and physiology of the venous system, the pathophysiology of venous insufficiency, clinical presentations, diagnostic strategies, and current treatment modalities, readers will gain a solid foundation to recognize, evaluate, and manage this common vascular disorder effectively.

**Venous Disorders** John J. Bergan, James S. T. Yao, 1991. A guide to diagnosis of today's venous static disorders: venous telangiectasias, varicose veins, chronic venous static disease. Intended for vascular and general surgeons. Describes modern treatments of deep venous thrombosis and its manifestations of acute and chronic pulmonary embolization.

**Practical Approach to the Management and Treatment of Venous Disorders** Neil S. Sadick, Neil Khilnani, Nick Morrison, 2012-09-29. This book

offers a simplified approach to the diagnosis and management of the most common aspects of both cosmetic and medical venous disorders The authors show how to thoughtfully evaluate and manage common vein issues using contemporary solutions

*Sclerotherapy and Vein Treatment, Second Edition SET* Robert A. Weiss, Margaret A. Weiss, Karen L. Beasley, 2012-01-06 The complete guide to venous disease diagnosis and treatment both medical and surgical Includes procedure tutorial on DVD Widely acclaimed in its first edition *Sclerotherapy and Vein Treatment 2e* spans the entire scope of diagnosing and treating varicose and telangiectatic veins Reflecting both medical and surgical alternatives this comprehensive yet practical guide offers cutting edge insights from some of the world's most prominent experts on the management of venous disease You will find step by step procedural guidance supported by hundreds of superb full color illustrations that add clarity to the text and depict the techniques of successful cannulation Features Provides a hands on overview of medical and surgical techniques Covers the latest advances including new diagnostic technologies micro phlebectomy foam sclerotherapy and lasers and high intensity pulsed light Includes contraindications difficult problems complications and case studies of common problems

**Rare Vascular Disorders** Simon D. Parvin, 2005 A highly illustrated practical guide on the diagnosis and management of rare vascular disorders for everyone who manages patients with vascular disease

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