

Percutaneous (closed) and/or cut down (open) procedures to ablate or remove superficial truncal veins, perforating veins or varicose vein clusters in the lower extremity classified as C2 or greater venous disease, treated for medical reasons, not cosmetic. Complete inclusion/exclusion criteria available upon request by emailing: pathwaysupport@fivoshealth.com.

OVERVIEW OF VARICOSE VEIN COMPONENTS

BASIC INFO

PHI (Date of Birth, Birth Sex, Race, etc.)/Insurance/Zip code/Procedure date/ Surgeon/ Assistant(s)

DEMOGRAPHICS

Height/weight/Race/Ethnicity

HISTORY

Venous Thromboembolism (VTE) history/Prior Varicose Vein treatment/Pregnancy history/ Anti-coagulation usage/CEAP and VCSS clinical severity scoring/ Compression therapy / Ulcer history / Imaging type/ Reflux and thrombus location / Patient reported symptoms including impact on work.

PROCEDURE

COVID status/Site, diameter, location, number of veins treated/Perforator treatment/Peri-procedure anticoagulation /treatment type and details.

POST-OP

Discharge date/ Compression therapy, duration / Systemic Complications

EARLY FOLLOW-UP (optional)

Captured within 30 days from discharge/ Admission status since discharge/Reason for readmission if applicable /Reintervention related to primary procedure if applicable.

LTFU

Captured between 0-3 and > 3 Months: Living status / Current medications/VCSS descriptors, score/Compression use/Ulcer diameter, healing status/Imaging/ Recanalized segments/ Complications including DVT/ Workdays missed.

Varicose Vein Registry General Overview

BENCHMARK REPORTS (QUARTERLY)

What is reported (including but not limited to):

Center level comparisons to Regional and National data

Case volume/Change in CEAP class and VCSS/ % ulcer healing/ Patient reported outcomes/
Complications

Link to sample report: <https://www.vgi.org/wp-content/uploads/Sample-Dashboard-Fall-2023.html>