

# **American Vein & Lymphatic Society**

# Registry

# **Upload-My-Data file specification**

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## Glossary of terms and definitions

### Field separator

The **Field Separator** is a character that is used to separate the values between fields. Any suitable character may be used, as long as it does not occur in any of the defined field values. The recommended field separator is a **TAB** character, although punctuation characters like a vertical bar or a caret may also be used. We recommend that files do not use a comma as a field separator as this can cause problems, such as when saving files into a text format from an Excel file.

### **Multi-choice separator**

The **Multi-choice Separator** (MCS) is a character that is used to separate values within a multi-choice field, which may contain one or more coded values. This separator should be included in the first column of each row of every upload file. The separator may be a vertical bar, a semi-colon, a caret, *etc.* as long as it is a character that will not occur in any of the multi-choice codes for any field and is different from the field separator. We recommend that files do not use a comma as a field separator as this can cause problems, such as when saving files into a text format from an Excel file.

## **Layout specification version**

The **Layout Specification Version** is the version of layout defined by this specification. For this specification the column should contain the value 1.6. This allows the Upload-My-Data utility to check that the data files being imported are interpreted using the correct definition set.

## **Submit Group code (SUBMITCODE)**

The **Submit Group** code is an alpha code that is used to identify the group to which the data belong. The code will be provided to each user who is registered on the system by the Project / Dendrite administration team. Each record in the upload files must be tagged with a valid Submit Group code, otherwise the file will be rejected out-of-hand.

## **Demographic Identifier (DEMOGID)**

**DEMOGID** is a value that uniquely identifies each patient within a batch of UMD files. Only one patient record is created for each DEMOGID. If there are multiple baseline records for a given patient, they must all have the same DEMOGID. This will typically be an integer value, such as a Rowld from the source database's demographic data table. For systems with a patient demographic file the DEMOGID is also used to link Baseline records to the patient file

#### **IMPORTLINKID**

The **IMPORTLINKID** is an integer value that is used to identify each encounter record in the baseline upload file. It is also used to link the data in the baseline upload file to the other upload files in the set, since every record must ultimately belong to a parent baseline record. This can be any value, but typically is the Rowld from the source database. This is a required field in all files.

#### **IMPORTCHILDID**

The **IMPORTCHILDID** is an integer value that is used to identify individial records in Investigations, Treatment, and Followup upload files. It is used primarily as a way of linking the data in these files back to the original source database records. This can be any value, but typically is the Rowld from the source database followup or subprocedure table. IMPORTCHILDID should be included as it greatly simplifies debugging where records need to be traced back to, and corrected in, the source database.

## **Importance**

This can be one of the values: mandatory, desirable or optional.

- 1. Mandatory must be present in the record; any record with missing mandatory data will **not** be imported into the database.
- 2. Desirable deemed to be important for data analysis, but not a requisite for an entry in the merged registry.
- 3. Optional part of the minimum dataset, but neither mandatory nor desirable.

If mandatory or desirable is marked with an asterisk (\*) it indicates that the importance is conditional; *i.e.*, it may only be mandatory / desirable if another question has been answered with a certain option (or options).

## **Database field types**

#### **Date**

All date data must be in ODBC format: yyyy-mm-dd e.g., 2012-04-23

#### **Time**

All time data must be in ODBC format: hh:nn:ss e.g., 12:43:22

## **SingleChoice**

One code from the specified list.

## **TableSingleChoice**

One code value. The code only, not description. The codes will be listed with the question unless there are a large number, when the codes will be listed in a separate table at the end of the document.

#### MultiChoice

One or more code values. The code(s) only, not descriptions. The codes will be listed with the question unless there are a large number, when the codes will be listed in a separate table at the end of the document. Multiple codes should be separated by your defined delimiter of choice (see Multi-choice Separator on page 1); e.g., ,1;2;3.

## Integer

A whole number such as 1 or 25 or 55 or 105, providing the constraints are not breached.

## **Floating point**

Numeric values like 0.54 or 243.21, providing the constraints are not breached. Validation allows use of a comma as decimal point for compatibility with many European locales.

## **String**

Any combination of characters excepting control characters. Only a single line of text is permitted; control characters such as carriage returns are not acceptable. The following control characters can be included by substituting the appropriate token(s) in the code:

Tab ASCII 9 [[TAB]]
 Line feed ASCII 10 [[LF]]
 Carriage return ASCII 13 [[CR]]

Other conditions / limitations for specific string fields are detailed on a field-by-field basis.

# **DayMonthYear**

A possibly partially incomplete date in ODBC format. Acceptable formats include:

1. yyyy where only the year is known

2. yyyy-mm where the year **and** month are known

3. yyyy-mm-dd where the year **and** month **and** day are known

#### Fileset

When using the Upload-My-Data portal to submit data to the AVLS registry, the user must provide a set of 15 related files; one for patient data (demographics), two for baseline data, one for diagnostic data, and nine for the various treatments, and then one final file for the patient's follow up data.

If the Submit Group code were SGC, then the files would be named:

- AVLS SGC Patient.txt
- AVLS SGC BaselineA.txt
- AVLS\_SGC\_Investigations.txt
- AVLS\_SGC\_Surgery.txt
- AVLS\_SGC\_Sclerotherapy.txt
- AVLS\_SGC\_EVLA.txt
- AVLS SGC RFA.txt
- AVLS SGC MOCA.txt
- AVLS\_SGC\_Cyanoacrylate.txt
- AVLS\_SGC\_PVEmbolization.txt
- AVLS\_SGC\_Stent.txt
- AVLS\_SGC\_ChemicalAblation.txt
- AVLS\_SGC\_ConservativeTherapy.txt
- AVLS SGC BaselineB.txt
- AVLS\_SGC\_Followup.txt

The remainder of this document provides the specification for the content of each file. The full set of 15 files must be loaded for each upload. If there are no data for a particular file (for example, there are no data for a given treatment), then the prescribed file should be uploaded with **just** the specified header row.

The order of the fields within each file is not important; the Upload-My-Data program will accept the data in any column order.

## Schema for the upload files

The diagram opposite is a visual representation of the way in which the files in the AVLS Registry Upload-My-Data fileset relate to one another.

The primary table is the **patient** table, which contains the basic, unchanging data for each patient, such as an unique identifier, the patient's gender and date-of-birth. All entries in the registry baseline tables must have a corresponding entry in the patient table, otherwise they would be *orphaned* in the system.

The demographic data in the patient table are linked to the data in the BaselineA table in a one-to-many relationship (→→) via the **DEMOGID**. The **baseline** tables, which are linked together in a one-to-one relationship (o—o) via the **IMPORTLINKID**, contain the top-level data on the patient's risk factors at the time of first assessment, together with various clinical history and disease assessment data, and post-treatment systemic outcomes.

The diagnosis table contains diagnostic assessments for each of a number of veins in the pelvis and legs; each SIDE-VEINTREATED combination should be represented only once per IMPORTLINKID in this file. The pelvic veins do not require data on the vein diameter (MAXIMUMVEINDIAMETERMMFINDINGS), nor on reflux duration (REFLUXDURATIONSECS).

Each of the **treatment** tables is linked to the baseline data *via* the **IMPORTLINKID** in a one-to-many relationship (\( \ldots \right) \); each named set of treatment data can be repeated as many times as necessary for each baseline entry. So, each treatment file can have multiple rows with the same **IMPORTLINKID**; each of these rows should be for a separate procedure. If the patient has not had the specified treatment, then the **IMPORTLINKID** should not be represented in that particular treatment file.

The database can take as many dated **follow up** entries *per* patient as are available. Each date of follow up should be unique *per* **IMPORTLINKID**.



## **Change log**

### Changes moving from version 1.5 to version 1.6

#### AVLS.BaselineA

- 1. HEIGHT\_INCHES changed from Integer to FloatingPoint
- 2. WEIGHT absolute range changed to 50-600 lbs.
- 3. **CURRENTLYPREGNANT added** into the table
- **4. COVID19RNATESTPOSITIVE added** into the table
- **5. DATEOFCOVID19POSITIVETEST added** into the table
- **6.** COVID19ANTIBODYTESTPOSITIVE added into the table
- 7. DATEOFCOVID19ANTIBODYPOSITIVETEST added into the table
- **8. PASTANTICOAGULATIONTHERAPY option 5 added as** Rivaroxaban (Xarelto)
- 9. PASTANTICOAGULATIONTHERAPY option 6 added as Apixaban (Eliquis)
- **10.** PASTANTICOAGULATIONTHERAPY option 7 added as Dabigatran (Pradaxa)
- 11. PASTANTICOAGULATIONTHERAPY option 8 added as Edoxaban (Savaysa)
- **12.** PASTANTICOAGULATIONTHERAPY option 9 added as Betrixaban (BevyxXa)
- 13. CURRENTANTICOAGULATIONTHERAPY text option None re-coded from 1 to 0
- 14. CURRENTANTICOAGULATIONTHERAPY text option Warfarin re-coded from 2 to 1
- 15. CURRENTANTICOAGULATIONTHERAPY text option Factor Xa Inhibitor re-coded from 3 to 2
- 16. CURRENTANTICOAGULATIONTHERAPY text option Heparin re-coded from 4 to 3
- 17. CURRENTANTICOAGULATIONTHERAPY text option Thrombin inhibitor re-coded from 5 to 4
- 18. CURRENTANTICOAGULATIONTHERAPY option 5 added as Rivaroxaban (Xarelto)
- 19. CURRENTANTICOAGULATIONTHERAPY option 6 added as Apixaban (Eliquis)
- **20.** CURRENTANTICOAGULATIONTHERAPY option 7 added as Dabigatran (Pradaxa)
- 21. CURRENTANTICOAGULATIONTHERAPY option 8 added as Edoxaban (Savaysa)
- 22. CURRENTANTICOAGULATIONTHERAPY option 9 added as Betrixaban (BevyxXa)
- **23. CLINICALSIGNSGRADECLEFTLEG option 0 changed to** C0 No Venous Disease
- **24.** CLINICALSIGNSGRADECLEFTLEG option 1 changed to C1 Spider or Reticular Veins

- **25.** CLINICALSIGNSGRADECLEFTLEG option 2 changed to C2 Varicose Veins
- **26.** CLINICALSIGNSGRADECLEFTLEG option 3 changed to C2r Recurrent Varicose Veins
- 27. CLINICALSIGNSGRADECLEFTLEG option 4 changed to C4 Changes in skin and subcutaneous tissue secondary to chronic venous disease
- **28.** CLINICALSIGNSGRADECLEFTLEG option 5 changed to C4a Pigmentation; Eczema
- 29. CLINICALSIGNSGRADECLEFTLEG option 6 changed to C4b Lipodermatosclerosis; Atrophied Blanche
- 30. CLINICALSIGNSGRADECLEFTLEG option 7 changed to C4c Corona Phlebectacia
- 31. CLINICALSIGNSGRADECLEFTLEG option 8 added as C5 Healed Venous Ulcer
- 32. CLINICALSIGNSGRADECLEFTLEG option 9 added as C6 Active Venous Ulcer
- 33. CLINICALSIGNSGRADECLEFTLEG option 10 added as C6r Recurrent Active Venous Ulcer
- **34.** CLINICALSIGNSGRADECRIGHTLEG option 0 changed to C0 No Venous Disease
- 35. CLINICALSIGNSGRADECRIGHTLEG option 1 changed to C1 Spider or Reticular Veins
- **36.** CLINICALSIGNSGRADECRIGHTLEG option 2 changed to C2 Varicose Veins
- 37. CLINICALSIGNSGRADECRIGHTLEG option 3 changed to C2r Recurrent Varicose Veins
- **38.** CLINICALSIGNSGRADECRIGHTLEG option 4 changed to C4 Changes in skin and subcutaneous tissue secondary to chronic venous disease
- **39.** CLINICALSIGNSGRADECRIGHTLEG option 5 changed to C4a Pigmentation; Eczema
- **40. CLINICALSIGNSGRADECRIGHTLEG option 6 changed to** C4b Lipodermatosclerosis; Atrophied Blanche
- **41.** CLINICALSIGNSGRADECRIGHTLEG option 7 changed to C4c Corona Phlebectacia
- 42. CLINICALSIGNSGRADECRIGHTLEG option 8 added as C5 Healed Venous Ulcer
- **43.** CLINICALSIGNSGRADECRIGHTLEG option 9 added as C6 Active Venous Ulcer
- 44. CLINICALSIGNSGRADECRIGHTLEG option 10 added as C6r Recurrent Active Venous Ulcer
- **45.** LOCATIONOFCOMPRESSIONTREATMENT removed from the table
- **46. DATEOFCOMPRESSIONTREATMENTFORLEFTLEG removed** from the table
- 47. COMPRESSIONTHERAPYFORLEFTLEG removed from the table
- **48. REGIMEFORLEFTLEG removed** from the table
- **49. DURATIONDAYNIGHTFORLEFTLEG removed** from the table

- **50. DURATIONDAYSONLYFORLEFTLEG removed** from the table
- 51. STOCKINGCLASSMMHGFORLEFTLEG removed from the table
- **52. STOCKINGTYPEFORLEFTLEG removed** from the table
- 53. STOCKINGSTIFFNESSFORLEFTLEG removed from the table
- **54. STOCKINGBRANDNAMEFORLEFTLEG removed** from the table
- **55.** OTHERSTOCKINGBRANDNAMEFORLEFTLEG removed from the table
- **56.** BANDAGETYPEFORLEFTLEG removed from the table
- 57. OTHERBANDAGETYPEFORLEFTLEG removed from the table
- **58.** PUMPTYPEFORLEFTLEG removed from the table
- **59. OTHERPUMPBRANDFORLEFTLEG removed** from the table
- 60. DATEOFCOMPRESSIONTREATMENTFORRIGHTLEG removed from the table
- 61. COMPRESSIONTHERAPYFORRIGHTLEG removed from the table
- **62. REGIMEFORRIGHTLEG removed** from the table
- **63. DURATIONDAYNIGHTFORRIGHTLEG removed** from the table
- **64. DURATIONDAYSONLYFORRIGHTLEG removed** from the table
- **65. STOCKINGCLASSMMHGFORRIGHTLEG removed** from the table
- **66. STOCKINGTYPEFORRIGHTLEG removed** from the table
- **67. STOCKINGSTIFFNESSFORRIGHTLEG removed** from the table
- **68. STOCKINGBRANDNAMEFORRIGHTLEG removed** from the table
- **69.** OTHERSTOCKINGBRANDNAMEFORRIGHTLEG removed from the table
- **70.** BANDAGETYPEFORRIGHTLEG removed from the table
- 71. OTHERBANDAGETYPEFORRIGHTLEG removed from the table
- 72. PUMPTYPEFORRIGHTLEG removed from the table
- 73. OTHERPUMPBRANDFORRIGHTLEG removed from the table
- 74. New section on Previous compression therapy added

- 75. PREVIOUSCOMPRESSIONTREATMENT added into the table
- 76. REASONFORUSEOFPRIORCOMPRESSIONTHERAPY added into the table
- 77. LENGTHOFTIMEPRIORCOMPRESSIONTHERAPYUTILIZED added into the table
- 78. LEGSPREVIOUSLYTREATEDWITHCOMPRESSIONTHERAPY added into the table
- 79. LOCATIONOFPREVIOUSCOMPRESSIONTREATMENT added into the table
- 80. DETAILSOFOTHERLOCATIONFORPREVIOUSCOMPRESSIONTHERAPY added into the table
- 81. STOCKINGTYPEFORLEFTLEG added into the table
- 82. COMPRESSIONLEVELAPPLIEDPRESCRIBEDLEFTLEG added into the table
- 83. DETAILSOFOTHERLEVELOFCOMPRESSIONLEFTLEG added into the table
- **84. COMPRESSIONREGIMEFORLEFTLEG added** into the table
- 85. STOCKINGTYPEFORRIGHTLEG added into the table
- 86. COMPRESSIONLEVELAPPLIEDPRESCRIBEDRIGHTLEG added into the table
- 87. DETAILSOFOTHERLEVELOFCOMPRESSIONRIGHTLEG added into the table
- **88.** COMPRESSIONREGIMEFORRIGHTLEG added into the table
- **89. PRESCRIBEDFREQUENCY added** into the table
- 90. COMPLIANCEWITHPRESCRIBEDTREATMENT added into the table
- **91. ACTUALFREQUENCY added** into the table
- 92. REASONFORNONCOMPLIANCE added into the table
- **93.** PRIORGYNECOLOGICINTERVENTIONS options re-coded as 0 (No) & 1 (Yes)
- **94. RECENTSURGERY3MONTHS** options **re-coded** as 0 (No) & 1 (Yes)
- **95. RECENTIMMOBILIZATION3MONTHS** options **re-coded** as 0 (No) & 1 (Yes)

#### AVLS.BaselineB

- 1. BRUISINGBLEEDING options re-coded as 0 (No) & 1 (Yes)
- **2.** PAIN options re-coded as 0 (No) & 1 (Yes)
- **3.** ACCESSSITEIRRITATION options re-coded as 0 (No) & 1 (Yes)

- **4.** ACCESSSITEINFECTION options re-coded as 0 (No) & 1 (Yes)
- **5. SKINSTAINING** options **re-coded** as 0 (No) & 1 (Yes)
- **6. SUPERFICIALTHROMBOPHLEBITIS options re-coded** as 0 (No) & 1 (Yes)
- **7. DVT** options **re-coded** as 0 (No) & 1 (Yes)
- **8. PERIPHERALNEUROPATHY** options **re-coded** as 0 (No) & 1 (Yes)
- **9. TYPEIALLERGICREACTION** options **re-coded** as 0 (No) & 1 (Yes)
- **10.** TYPEIVALLERGICREACTION options re-coded as 0 (No) & 1 (Yes)
- **11. CATHETERPROBLEMFRACTURE options re-coded as** 0 (No) & 1 (Yes)
- **12. RETAINEDFOREIGNBODY** options **re-coded** as 0 (No) & 1 (Yes)
- **13.** EHIT options re-coded as 0 (No) & 1 (Yes)
- **14.** EHITSCORE options re-coded as 0 (No) & 1 (Yes)
- **15. STOKETIA** options **re-coded** as 0 (No) & 1 (Yes)
- **16.** MI options **re-coded** as 0 (No) & 1 (Yes)
- **17. BLEEDINGREQUIRINGTRANSFUSION** options **re-coded** as 0 (No) & 1 (Yes)
- **18.** SUSTAINEDARRHYTHMIAPOSTPROCEDUREAFIBVTACHVFIB options re-coded as 0 ( No ) & 1 (Yes )
- **19.** ALLERGICREACTION options re-coded as 0 (No) & 1 (Yes)
- **20.** PULMONARYEMBOLISM options re-coded as 0 (No) & 1 (Yes)

## AVLS. Surgery and all other treatment tables

- 1. VEINTREATED associated field title changed to Vein anatomy
- 2. VEINTREATED option 22 changed from Proximal Posterior Tibial Vein to Posterior Tibial Vein
- 3. VEINTREATED new options added numbered 76-89
- 4. PROCEDURALANTICOAGULATIONTHERAPY option 4 added as Rivaroxaban (Xarelto)
- 5. PROCEDURALANTICOAGULATIONTHERAPY option 5 added as Apixaban (Eliquis)
- 6. PROCEDURALANTICOAGULATIONTHERAPY option 6 added as Dabigatran (Pradaxa)
- 7. PROCEDURALANTICOAGULATIONTHERAPY option 7 added as Edoxaban (Savaysa)
- 8. PROCEDURALANTICOAGULATIONTHERAPY option 8 added as Betrixaban (BevyxXa)

### **AVLS.Surgery**

- 1. VEINSLIGATED added into the table
- 2. INCISIONSCLOSEDWITHSUTURE added into the table
- 3. PHLEBECTOMYLOCATION added into the table

#### AVLS.**EVLA**

- 1. TUMESCENCEVOLUMECC added into the table
- 2. SITEOFCANNULATION option 1 changed to Proximal thigh
- **3. SITEOFCANNULATION option 2 changed to** Mid thigh
- **4. SITEOFCANNULATION option 3 changed to** Distal thigh
- **5. SITEOFCANNULATION** option 4 changed to Knee
- **6. SITEOFCANNULATION option 5 changed to** Proximal calf
- 7. SITEOFCANNULATION option 6 changed to Mid calf
- 8. SITEOFCANNULATION option 7 changed to Lower calf
- **9. SITEOFCANNULATION option 8 added as** Ankle

### AVLS.**RFA**

- 1. LENGTHOFTREATEDVEINRF removed from the table
- LENGTHOFTREATEDVEIN added into the table
- 3. TUMESCENCEVOLUMECC added into the table
- **4. SITEOFCANNULATION option 1 changed to** Proximal thigh
- **5. SITEOFCANNULATION option 2 changed to** Mid thigh
- **6. SITEOFCANNULATION option 3 changed to** Distal thigh
- 7. SITEOFCANNULATION option 4 changed to Knee
- **8. SITEOFCANNULATION** option 5 **changed** to Proximal calf
- 9. SITEOFCANNULATION option 6 changed to Mid calf
- 10. SITEOFCANNULATION option 7 changed to Lower calf

- 11. SITEOFCANNULATION option 8 added as Ankle
- **12. NUMBEROFCYCLES** range **changed** to 0-30

#### AVLS.MOCA

- 1. SITEOFCANNULATION option 1 changed to Proximal thigh
- **2. SITEOFCANNULATION** option 2 **changed** to Mid thigh
- **3. SITEOFCANNULATION option 3 changed to** Distal thigh
- 4. SITEOFCANNULATION option 4 changed to Knee
- 5. SITEOFCANNULATION option 5 changed to Proximal calf
- **6. SITEOFCANNULATION** option 6 **changed** to Mid calf
- 7. SITEOFCANNULATION option 7 changed to Lower calf
- **8. SITEOFCANNULATION option 8 added as Ankle**

## AVLS. Cyanoacrylate

- 1. **LENGTHOFTREATEDVEINGLUE removed** from the table
- 2. LENGTHOFTREATEDVEIN added into the table
- **3. SITEOFCANNULATION option 1 changed to** Proximal thigh
- **4. SITEOFCANNULATION option 2 changed to** Mid thigh
- **5. SITEOFCANNULATION option 3 changed to** Distal thigh
- **6. SITEOFCANNULATION option 4 changed to Knee**
- 7. SITEOFCANNULATION option 5 changed to Proximal calf
- **8. SITEOFCANNULATION** option 6 **changed** to Mid calf
- 9. SITEOFCANNULATION option 7 changed to Lower calf
- **10. SITEOFCANNULATION** option 8 **added** as Ankle

#### **AVLS.CoilEmolization**

- 1. File name changed to AVLS.PVEmbolization
- 2. METHODOFTREATMENT option 7 associated text changed to Pelvic vein embolization
- 3. EMBOLIZEDTREATMENTAREA added into the table
- 4. EMBOLIZATIONMODALITY added into the table
- **5.** CHEMICALABLATIONDONESIMULTANEOUSLY options re-coded as 0 (No) & 1 (Yes)

#### **AVLS.Stent**

- 1. POSTOPERATIVEANTICOAGULATION options re-coded as 0 (No) & 1 (Yes)
- **2.** IVUSUSED options re-coded as 0 (No) & 1 (Yes)
- **3. DIDSTENTEXTENDINTOIVC** options **re-coded** as 0 (No) & 1 (Yes)
- **4. WASAGIANTURCOSTENTUTILIZED** options **re-coded** as 0 (No) & 1 (Yes)

## ${\sf AVLS}. \textbf{Chemical Ablation}$

- 1. SITEOFCANNULATION option 1 changed to Proximal thigh
- 2. SITEOFCANNULATION option 2 changed to Mid thigh
- **3. SITEOFCANNULATION option 3 changed to** Distal thigh
- **4. SITEOFCANNULATION option 4 changed to** Knee
- 5. SITEOFCANNULATION option 5 changed to Proximal calf
- 6. SITEOFCANNULATION option 6 changed to Mid calf
- 7. SITEOFCANNULATION option 7 changed to Lower calf
- **8. SITEOFCANNULATION option 8 added as Ankle**

#### AVLS.ConservativeTreatment

- 1. New conservative treatment file **added** into the table
- **2. METHODOFTREATMENT** option 10 Conservative treatment **added** into the table
- 3. LOCATIONOFCOMPRESSIONTREATMENT added into the table

- 4. OTHERLOCATIONFORTREATMENT added into the table
- TYPEOFCOMPRESSIONTHERAPY added into the table
- 6. **COMPRESSIONLEVEL added** into the table
- 7. **DETAILSOFOTHERLEVELCOMPRESSION added** into the table
- 8. PRESCRIBEDFREQUENCY added into the table
- **9. COMPLIANCEWITHPRESCRIBEDTREATMENT added** into the table
- 10. ACTUALFREQUENCY added into the table
- 11. REASONFORNONCOMPLIANCE added into the table
- 12. STOCKINGTYPE added into the table
- 13. **DETAILSOFOTHERSTOCKINGTYPE added** into the table
- 14. STOCKINGSTIFFNESSSTATICSTIFFNESSINDEX added into the table
- **15. STOCKINGBRANDNAME added** into the table
- 16. DETAILSOFOTHERSTOCKINGBRAND added into the table
- 17. BANDAGETYPE added into the table
- 18. DETAILSOFOTHERBANDAGETYPE added into the table
- **19.** BANDAGEBRAND added into the table
- 20. DETAILSOFOTHERBANDAGEBRAND added into the table
- 21. WRAPBRANDNAME added into the table
- **22. DETAILSOFOTHERWRAPBRAND added** into the table
- **23.** PUMPBRAND added into the table
- **24. DETAILSOFOTHERPUMPBRAND added** into the table
- 25. PUMPCOMPRESSIONPROFILEAPLIEDPRESCRIBED added into the table
- 26. DETAILSOFOTHERPUMPCOMPRESSIONPROFILE added into the table
- 27. PUMPCOMPRESSIONFREQUENCY added into the table
- **28. DETAILSOFOTHERPUMPFREQUENCY added** into the table

### AVLS.**Followup**

- 1. REPLACEDCOMPRESSIONPRODUCT added into the table
- 2. **CURRENTLYPREGNANT added** into the table
- 3. COVID19RNATESTPOSITIVE added into the table
- **4. DATEOFCOVID19POSITIVETEST added** into the table
- **5. COVID19ANTIBODYTESTPOSITIVE added** into the table
- 6. DATEOFCOVID19ANTIBODYPOSITIVETEST added into the table
- 7. CLINICALSIGNSGRADECLEFTLEG option 0 changed to CO No Venous Disease
- 8. CLINICALSIGNSGRADECLEFTLEG option 1 changed to C1 Spider or Reticular Veins
- **9. CLINICALSIGNSGRADECLEFTLEG option 2 changed to** C2 Varicose Veins
- CLINICALSIGNSGRADECLEFTLEG option 3 changed to C2r Recurrent Varicose Veins
- 11. CLINICALSIGNSGRADECLEFTLEG option 4 changed to C4 Changes in skin and subcutaneous tissue secondary to chronic venous disease
- 12. CLINICALSIGNSGRADECLEFTLEG option 5 changed to C4a Pigmentation; Eczema
- 13. CLINICALSIGNSGRADECLEFTLEG option 6 changed to C4b Lipodermatosclerosis; Atrophied Blanche
- **14.** CLINICALSIGNSGRADECLEFTLEG option 7 changed to C4c Corona Phlebectacia
- **15.** CLINICALSIGNSGRADECLEFTLEG option 8 added as C5 Healed Venous Ulcer
- 16. CLINICALSIGNSGRADECLEFTLEG option 9 added as C6 Active Venous Ulcer
- 17. CLINICALSIGNSGRADECLEFTLEG option 10 added as C6r Recurrent Active Venous Ulcer
- **18.** CLINICALSIGNSGRADECRIGHTLEG option 0 changed to C0 No Venous Disease
- 19. CLINICALSIGNSGRADECRIGHTLEG option 1 changed to C1 Spider or Reticular Veins
- 20. CLINICALSIGNSGRADECRIGHTLEG option 2 changed to C2 Varicose Veins
- **21.** CLINICALSIGNSGRADECRIGHTLEG option 3 changed to C2r Recurrent Varicose Veins
- 22. CLINICALSIGNSGRADECRIGHTLEG option 4 changed to C4 Changes in skin and subcutaneous tissue secondary to chronic venous disease
- 23. CLINICALSIGNSGRADECRIGHTLEG option 5 changed to C4a Pigmentation; Eczema
- 24. CLINICALSIGNSGRADECRIGHTLEG option 6 changed to C4b Lipodermatosclerosis; Atrophied Blanche

- **25. CLINICALSIGNSGRADECRIGHTLEG option 7 changed to** C4c Corona Phlebectacia
- **26.** CLINICALSIGNSGRADECRIGHTLEG option 8 added as C5 Healed Venous Ulcer
- 27. CLINICALSIGNSGRADECRIGHTLEG option 9 added as C6 Active Venous Ulcer
- **28. CLINICALSIGNSGRADECRIGHTLEG option** 10 **added** as C6r Recurrent Active Venous Ulcer

## Changes moving from version 1.4 to version 1.5

## **AVLS.Investigations**

- 1. INVESTIGATIONFINDING option 1 changed from Competent vein to Reflux
- **2. INVESTIGATIONFINDING option 2 changed** from Venous reflux **to** Obstruction
- **3. INVESTIGATIONFINDING** option **3 changed** from Reflux/Partial Obstruction to Successful ablation
- **4. INVESTIGATIONFINDING** option 4 **changed** from Occluded totally to Reflux and obstruction
- **5. INVESTIGATIONFINDING** option 5 **changed** from No venous pathophysiology identifiable **to** No pathology

### **AVLS.Chemical ablation**

**1. GASUSED** question **removed**.

### Changes moving from version 1.3 to version 1.4

### **AVLS.Investigations**

- 1. INVESTIGATIONFINDING option 3 changed from Occluded partially/ Stenosis to Reflux / Partial Obstruction
- 2. INVESTIGATIONFINDING option 5 added No venous pathophysiology identifiable
- 3. VEINTREATED option 61 Proximal Great Saphenous Vein removed
- 4. VEINTREATED option 65 Proximal Small Saphenous Vein removed
- 5. VEINTREATED option 67 Saphenofemoral Junction removed
- 6. VEINTREATED option 72 Saphenopopliteal Junction removed

### **AVLS.Surgery**

- 1. VEINTREATED option 61 Proximal Great Saphenous Vein removed
- 2. VEINTREATED option 65 Proximal Small Saphenous Vein removed
- 3. VEINTREATED option 67 Saphenofemoral Junction removed
- **4. VEINTREATED option 72** Saphenopopliteal Junction **removed**

## **AVLS.Sclerotherapy**

- 1. VEINTREATED option 61 Proximal Great Saphenous Vein removed
- 2. VEINTREATED option 65 Proximal Small Saphenous Vein removed
- 3. VEINTREATED option 67 Saphenofemoral Junction removed
- 4. VEINTREATED option 72 Saphenopopliteal Junction removed

### AVLS.**EVLA**

- 1. VEINTREATED option 61 Proximal Great Saphenous Vein removed
- 2. VEINTREATED option 65 Proximal Small Saphenous Vein removed
- 3. VEINTREATED option 67 Saphenofemoral Junction removed
- 4. VEINTREATED option 72 Saphenopopliteal Junction removed

#### AVLS.**RFA**

- 1. VEINTREATED option 61 Proximal Great Saphenous Vein removed
- 2. VEINTREATED option 65 Proximal Small Saphenous Vein removed
- 3. VEINTREATED option 67 Saphenofemoral Junction removed
- 4. VEINTREATED option 72 Saphenopopliteal Junction removed

#### **AVLS.MOCA**

- 1. VEINTREATED option 61 Proximal Great Saphenous Vein removed
- 2. VEINTREATED option 65 Proximal Small Saphenous Vein removed
- 3. VEINTREATED option 67 Saphenofemoral Junction removed
- 4. VEINTREATED option 72 Saphenopopliteal Junction removed

## **AVLS.Cyanoacrylate**

- 1. VEINTREATED option 61 Proximal Great Saphenous Vein removed
- 2. VEINTREATED option 65 Proximal Small Saphenous Vein removed
- 3. VEINTREATED option 67 Saphenofemoral Junction removed
- **4. VEINTREATED option 72** Saphenopopliteal Junction **removed**

### **AVLS.PVEmbolization**

- 1. VEINTREATED option 61 Proximal Great Saphenous Vein removed
- 2. VEINTREATED option 65 Proximal Small Saphenous Vein removed
- 3. VEINTREATED option 67 Saphenofemoral Junction removed
- 4. VEINTREATED option 72 Saphenopopliteal Junction removed

### AVLS.**Stent**

- 1. VEINTREATED option 61 Proximal Great Saphenous Vein removed
- 2. VEINTREATED option 65 Proximal Small Saphenous Vein removed
- 3. VEINTREATED option 67 Saphenofemoral Junction removed

4. VEINTREATED option 72 Saphenopopliteal Junction removed

## **AVLS.ChemicalAblation**

- 1. VEINTREATED option 61 Proximal Great Saphenous Vein removed
- 2. VEINTREATED option 65 Proximal Small Saphenous Vein removed
- 3. VEINTREATED option 67 Saphenofemoral Junction removed
- **4. VEINTREATED option 72** Saphenopopliteal Junction **removed**

# Changes moving from version 1.2 to version 1.3

## AVLS.**BaselineA**

- 1. HOSPITAL is now a Mandatory field
- 2. SURGEON is now a Mandatory field

## AVLS.**Patient**

- 1. Forename removed
- 2. Surname removed

## Changes moving from version 1.0 to version 1.1

#### **AVLS.Patient**

1. All identifying numbers removed (HOSPITALNUMBER; FORCESNUMBER; PRIVATENUMBER; FOREIGNNUMBER)

## **AVLS.Investigations**

1. ENTRYTYPE is now a Mandatory field; the required value is 10.

# **AVLS.Surgery**

**1. ENTRYTYPE** is now a **Mandatory** field; the required value is 1.

### **AVLS.Sclerotherapy**

**1. ENTRYTYPE** is now a **Mandatory** field; the required value is 1.

#### AVLS.**EVLA**

**1. ENTRYTYPE** is now a **Mandatory** field; the required value is 1.

#### AVLS.**RFA**

**1. ENTRYTYPE** is now a **Mandatory** field; the required value is 1.

#### **AVLS.MOCA**

**1. ENTRYTYPE** is now a **Mandatory** field; the required value is 1.

## AVLS.**Cyanoacrylate**

**1. ENTRYTYPE** is now a **Mandatory** field; the required value is 1.

#### **AVLS.PVEmbolization**

**1. ENTRYTYPE** is now a **Mandatory** field; the required value is 1.

#### AVLS.**Stent**

**1. ENTRYTYPE** is now a **Mandatory** field; the required value is 1.

## **AVLS.ChemicalAblation**

**1. ENTRYTYPE** is now a **Mandatory** field; the required value is 1.

# AVLS.**Followup**

1. DATEOFFOLLOWUP is set to Mandatory

# **Patient**

# fields included:

Multichoice separator Layout specification version SubmitGroup Code Patient identifier Date Of Birth Gender

Field title			
Header field name	Importance Min v	ralue Max value	Values allowed
Multichoice separator			
S	Mandatory		<b>A character:</b> you may define the single character you wish to use to separate values in multi-value fields.
Layout specification version			
SPECVERSION	Mandatory		Integer: use 1.6 for this version of the specification
SubmitGroup Code			
SUBMITCODE	Mandatory		<b>String:</b> a code used to identify the source of the data.
Patient identifier			
DEMOGID	Mandatory		String: can contain any value.
Date Of Birth			
DATEOFBIRTH	Mandatory		Date: ODBC date as yyyy-mm-dd.
Gender			
GENDER	Mandatory		SingleChoice: the code only.
			1 - Male
			2 - Female
			3 - Unknown
			4 - Indeterminate

# **BaselineA**

### fields included:

Multichoice separator

Layout specification version

SubmitGroup Code

Patient identifier

Import link ID

Date of admission

Hospital name

Date of First Assessment

Icd10 code

Race/Ethnicity

Height - unit: feet

Height - unit: inches

Weight - unit: lbs

Covid-19 RNA test positive

Date of Covid-19 positive test

Covid-19 antibody test positive

Date of Covid-19 antibody positive test

Currently pregnant

Previous pregnancies

Deliveries

History of DVT in pregnancy

Current or history of hormone therapy

Previous history of DVT

Previous DVT Date

Previous DVT VTE event

Previous DVT Location

Previous DVT Treatment

PAST Anticoagulation Therapy

**CURRENT Anticoagulation Therapy** 

Factor Xa Inhibitor Currently

**Heparin Currently** 

Thrombin Inhibitor Currently

Other Anticoagulation therapy

Duration - unit: Months

Recent surgery <3 months

Recent Immobilization <3 months

Operating doctor

Primary speciality

Facility

Patient e-mail address

Smoking history

How many cigarettes do/did they smoke a day at the height of

their smoking?

Do they have high blood pressure?

Are they on treatment for high blood pressure?

Are they diabetic?

Diabetes type

Are they on medication for diabetes?

Diabetes controlled by

Do they have angina?

Have they had a heart attack in the past?

When did they last have a heart attack?

Have they had a stroke in the past?

When did they last have a stroke?

Have they had a mini stroke (TIA) in the past?

When did they last have mini a stroke (TIA)?

Have they ever had a pulmonary embolism (clot to their lungs)?

Medication

Allergies

Environmental allergies (cats, dogs, house dust mite, pollen et

cetera)?

Allergies to latex?

Pelvic/vulval varicose veins

Pelvic congestion syndrome

Irritable bowel

Irritable bladder

Aching or heaviness in pelvis on sitting or standing

Hemorrhoids

Deep pain on sexual intercourse

Hip pain

# **BaselineA**

#### fields included:

Back pain

Prior gynecologic interventions

Prior gynecologic interventions (options)

Lower abdominal pain Pain during menstruation

What was the presenting complaint

Anatomic Ulcer Location
Overlying the malleolus
Proximal to the malleolus
Distal to the malleolus

Details

Previous varicose vein treatment to LEFT leg

Previous VV treatment to LEFT leg
Describe other treatment to LEFT leg

Have they ever had phlebitis/clot superficial venous thrombosis/in

their superficial veins? How many times

When was it

Have they ever broken their LEFT leg? How many times was the LEFT leg broken

Where was the leg broken How was the break treated?

Has the leg ever been in a plaster cast for any other reason?

What was the presenting complaint

Anatomic Ulcer Location Overlying the malleolus Proximal to the malleolus Distal to the malleolus

Details

Previous varicose vein treatment to RIGHT leg

Previous VV treatment to RIGHT leg
Describe other treatment to RIGHT leg

Have they ever had phlebitis/clot superficial venous thrombosis/in

their superficial veins? How many times When was it

Have they ever broken their RIGHT leg? How many times was the RIGHT leg broken

Where was the leg broken How was the break treated?

Has the leg ever been in a plaster cast for any other reason?

Maternal grandmother Maternal grandfather Paternal grandmother Paternal grandfather

Mother Father

One or more sisters
One or more brothers

Pain or other discomfort (I.E. aching, heaviness, fatigue, soreness,

burning)

Varicose veins 'Varicose' veins must be 3mm in diameter to qualify

in the standing position

Venous edema

Skin Pigmentation Presumes venous origin. Does not include focal pigmentation over varicose veins or pigmentation due to other

chronic diseases

Inflamation More than just recent pigmentation (ie, crythema,

cellulitis, venous eczema, dematitis)

Induration of secondary skin and subcutaneous changes (ie, chronic edema with fibrosis, hypodermitis). Includes white atrophy

and lipodermatosclerosis
Active Ulcer Number

Active Ulcer Duration (Longest Active)

Active ulcer size

Use of Compression Therapy

Pain or other discomfort (I.E. aching, heaviness, fatigue, soreness,

burning)

Varicose veins 'Varicose' veins must be 3mm in diameter to qualify

in the standing position

Venous edema

# **BaselineA**

### fields included:

Skin Pigmentation Presumes venous origin. Does not include focal pigmentation over varicose veins or pigmentation due to other chronic diseases

Inflamation More than just recent pigmentation (ie, crythema, cellulitis, venous eczema, dematitis)

Induration of secondary skin and subcutaneous changes (ie, chronic edema with fibrosis, hypodermitis). Includes white atrophy and lipodermatosclerosis

Active Ulcer Number

Active Ulcer Duration (Longest Active)

Active ulcer size

Use of Compression Therapy

Discomfort / Pain

Appearance / Attractiveness Risk / Threat to your Health

Restriction of Movement / Activities

Emotional Distress Overall Discomfort Overall Discomfort

Pain
Pain
Heaviness
Heaviness
Itching
Itching
Night Crams

Night Cramps Night Cramps Swelling Swelling

Warm or Burning sensation
Warm or Burning sensation

Tingling Tingling

Stinging or Stabbing sensation Stinging or Stabbing sensation Restless legs Restless legs Worse with heat Worse with heat

Do your vein problems affect the overall appearance of your leg Do your vein problems affect the overall appearance of your leg Do you choose your clothing based on your vein problems Do you choose your activities based on your vein problems

Overall restriction

At work At home

Sport or Leisure activity Prolonged standing Prolonged sitting When walking When using stairs During sleep Social activities

Intimate or Sexual relations

Day and Night Morning

Middle of the day

Evening
At bedtime
Left leg
Right leg

Overall emotional consequences

Because of my vein problems. I am on edge Because of my vein problems. I am irritable

Because of my vein problems. I feel like I am burden to others

Overall. Do your vein problems worry you

Does the possible worsening of your vein disease worry you Does the possibility of your condition causing complications worry

you

Does it worry you that someone related to you suffers from vein

# **BaselineA**

### fields included:

disease

Physical functioning

Role limitation

Social functioning

Pain

Mental health

Vitality

Heavy legs

Heavy legs

Aching legs

Aching legs

Swelling

Swelling

Night cramps

Night cramps

Heat or Burning sensation

Heat or Burning sensation

Restless legs

Restless legs

Throbbing

Throbbing

Itching

Itching

Tingling sensation

Tingling sensation

**Diagnostic Imaging Modalities** 

Comments on deep veins and other findings

Clinical signs - grade (C) left leg

Clinical signs - Presentation (C) left leg

Etiologic classification (E) left leg

Anatomic distribution (A) left leg

Pathophysiologic dysfunction (P) left leg

Clinical signs - grade (C) right leg

Clinical signs - Presentation (C) right leg

Etiologic classification (E) right leg

Anatomic distribution (A) right leg

Pathophysiologic dysfunction (P) right leg

Previous compression treatment

Reason for use of prior compression therapy

Length of time prior compression therapy utilized

Legs previously treated with compression therapy

Location of previous compression treatment

Details of other location for previous compression therapy

Stocking type for LEFT leg

Compression level applied / prescribed LEFT leg

Details of other level of compression LEFT leg

Compression regime for LEFT leg

Stocking type for RIGHT leg

Compression level applied / prescribed RIGHT leg

Details of other level of compression RIGHT leg

Compression Regime for RIGHT leg

Prescribed frequency

Compliance with prescribed treatment

Actual frequency

Reason for non-compliance

Header field name	Importance Min value	Max value Values allowed
redder field flaffie	importance wiin value	walde values allowed
Multichoice separator		
S	Mandatory	A character: you may define the single character you wish to use to separate values in multi-value fields.
Layout specification version		
SPECVERSION	Mandatory	<b>Integer:</b> use 1.6 for this version of the specification
SubmitGroup Code		
SUBMITCODE	Mandatory	<b>String:</b> a code used to identify the source of the data.
Patient identifier		
DEMOGID	Mandatory	String: can contain any value.
Import link ID		
IMPORTLINKID	Mandatory	Integer: enter a whole number.
Date of admission		
DATEOFADMISSION	Optional	Date: ODBC date as yyyy-mm-dd.
Hospital name		
HOSPITALNAME	Optional	ShortString: maximum of 1,024 characters.
Date of First Assessment		
DATEOFINITIALENCOUNTER	Mandatory	Date: ODBC date as yyyy-mm-dd.
Icd10 code		
ICD10CODE	Optional	SingleChoice: the code only see table: ICD10
Race/Ethnicity		
ETHNICORIGIN	Optional	MultiChoice: the code(s) only. 0 - Not recorded 1 - White 2 - Black/African-American 3 - Asian
		4 - Hispanic or Latino
		<ul><li>5 - Native / Indigenous American</li><li>9 - Other</li></ul>

Field title				
Header field name	Importance	Min value	Max value	Values allowed
Height - unit: feet				
HEIGHT_FEET	Optional	2	8	Integer: enter a whole number.
Height - unit: inches				
HEIGHT_INCHES	Optional	0.0	11.9	Floating point: enter a numeric value.
Weight - unit: lbs				
WEIGHT_LBS	Optional	50	600	Integer: enter a whole number.
Covid-19 RNA test positive				
COVID19RNATESTPOSITIVE	Optional			SingleChoice: the code only.
				0 - No 1 - Yes
				I - Ies
Date of Covid-19 positive test				
DATEOFCOVID19POSITIVETEST	Optional			Date: ODBC date as yyyy-mm-dd.
Covid-19 antibody test positive				
COVID19ANTIBODYTESTPOSITIVE	Optional			SingleChoice: the code only.
				0 - No
				1 - Yes
Date of Covid-19 antibody positive test				
DATEOFCOVID19ANTIBODYPOSITIVETEST	Optional			Date: ODBC date as yyyy-mm-dd.
Currently pregnant				
CURRENTLYPREGNANT	Optional			SingleChoice: the code only.
				0 - No
				1 - Yes - first trimester
				2 - Yes - second trimester
				3 - Yes - third trimester

Header field name	Importance M	1in value Max value	Values allowed	
Previous pregnancies				
PREVIOUSPREGNANCIES	Optional		SingleChoice: the code only.	
			0 - None	
			1 - One	
			2 - Two	
			3 - Three	
			4 - Four	
			5 - Five	
			<b>6</b> - Six	
			<b>7</b> - > Six	
Deliveries				
DELIVERIES	Optional		MultiChoice: the code(s) only.	
			1 - C Section	
			2 - Vaginal	
			, and the second	
History of DVT in pregnancy				
HISTORYOFDVTINPREGNANCY	Optional		SingleChoice: the code only.	
			0 - No	
			1 - Yes	
Current or history of hormone therapy				
CURRENTORHISTORYOFHORMONETHERAPY	Optional		MultiChoice: the code(s) only.	
			0 - None	
			1 - Previous HRT	
			2 - Current HRT	
			3 - Previous oral contraceptives	
			4 - Current oral contraceptives	
Previous history of DVT				
PREVIOUSHISTORYOFDVT	Optional		SingleChoice: the code only.	
	,		0 - No	
			1 - Yes	
Previous DVT Date				
PREVIOUSDVTDATE	Optional		DayMonthYear: a possibly partially incomplete date in ODBC	form

Field title				
Header field name	Importance	Min value	Max value	Values allowed
Previous DVT VTE event				
PREVIOUSDVTVTEEVENT	Optional			SingleChoice: the code only. 1 - Idiopathic 2 - Secondary 3 - Not sure
Previous DVT Location				
PREVIOUSDVTLOCATION	Optional			SingleChoice: the code only.  1 - Below knee  2 - Above knee  3 - Pelvis
Previous DVT Treatment				
PREVIOUSDVTTREATMENT	Optional			SingleChoice: the code only. 1 - Thrombolysis 2 - Thrombectomy in hospital
PAST Anticoagulation Therapy				
PASTANTICOAGULATIONTHERAPY	Optional			MultiChoice: the code(s) only.  0 - None  1 - Warfarin  2 - Factor Xa Inhibitor  3 - Heparin  4 - Thrombin Inhibitor  5 - Rivaroxaban (Xarelto)  6 - Apixaban (Eliquis)  7 - Dabigatran (Pradaxa)  8 - Edoxaban (Savaysa)  9 - Betrixaban (BevyxXa)

	1 . A4:	A 4	V/ L
Header field name	Importance Min value	Max value	Values allowed
CURRENT Anticoagulation Therapy			
CURRENTANTICOAGULATIONTHERAPY	Optional		MultiChoice: the code(s) only.
	1		0 - None
			1 - Warfarin
			2 - Factor Xa Inhibitor
			3 - Heparin
			4 - Thrombin Inhibitor
			5 - Rivaroxaban (Xarelto)
			6 - Apixaban (Eliquis)
			<b>7</b> - Dabigatran (Pradaxa)
			8 - Edoxaban (Savaysa)
			9 - Betrixaban (BevyxXa)
Factor Xa Inhibitor Currently			
FACTORXAINHIBITORCURRENTLY	Optional		MultiChoice: the code(s) only.
			1 - Rivaroxiban
			2 - Apixaban
			3 - Other
Heparin Currently			
SUBQHEPARINCURRENTLY	Optional		MultiChoice: the code(s) only.
			1 - LMWH (Enoxaparin; Dalteparin)
			2 - UFH
			3 - SubQ Heparin
			4 - Other
Thrombin Inhibitor Currently			
THROMBININHIBITORCURRENTLY	Optional		MultiChoice: the code(s) only.
			1 - Dabigatran
			2 - Bivalirudin
			3 - Other
Other Anticoagulation therapy			
OTHERANTICOAGULATIONTHERAPY	Optional		ShortString: maximum of 1,024 characters.

uration - unit: Months  URATION  petent surgery <3 months  ECENTSURGERY3MONTHS  Optional  Optional  SingleChoice: the code only. 0 - No 1 - Yes  ECENTIMMOBILIZATION3MONTHS  Optional  SingleChoice: the code only. 0 - No 1 - Yes  ECENTIMMOBILIZATION3MONTHS  Optional  SingleChoice: the code only. 0 - No 1 - Yes  Perating doctor  URGEON  Mandatory  SingleChoice: the code only see table: GMC  Indianary speciality  RIMARYSPECIALITY  Optional  SingleChoice: the code only. 1 - General Surgery 2 - Vascular Surgery 3 - Cardiology/Interventional Cardiology 4 - Philebology 5 - Dermatology/Dermatology Surgery 6 - Family/General Practice/Internal Medicine 7 - OB/Cynecology 8 - Interventional Radiology 9 - Plastic Surgery 10 - Cardiothoracic Surgery 11 - Other  sacility  OSPITAL  Mandatory  SingleChoice: the code only see table: HOS  attent e-mail address	Field title  Header field name	Importance Min value	Max value	Values allowed
URATION Optional Integer: enter a whole number.  secent surgery <3 months  ECENTSURGERY3MONTHS Optional SingleChoice: the code only. 0 - No 1 - Yes  secent Immobilization <3 months  ECENTIMMOBILIZATION3MONTHS Optional SingleChoice: the code only. 0 - No 1 - Yes  perating doctor  URGEON Mandatory SingleChoice: the code only see table: GMC  rimary speciality  RIMARYSPECIALITY Optional SingleChoice: the code only. 1 - General Surgery 2 - Vascular Surgery 3 - Cardiology/Interventional Cardiology 4 - Phiebology 5 - Dematology/Dermatology Surgery 6 - Family/General Practice/Internal Medicine 7 - OB/Gynecology 8 - Interventional Radiology 9 - Plastic Surgery 10 - Cardiothoracic Surgery 11 - Other  sacility  OSPITAL Mandatory SingleChoice: the code only see table: HOS  attented - mail address	неадет пеід пате	Importance Min value	Max value	values allowed
CEENTSURGERY3MONTHS  Optional  SingleChoice: the code only. 0 - No 1 - Yes  ECENTIMMOBILIZATION3MONTHS  Optional  SingleChoice: the code only. 0 - No 1 - Yes  ECENTIMMOBILIZATION3MONTHS  Optional  SingleChoice: the code only. 0 - No 1 - Yes  Perating doctor  RIMARYSPECIALITY  Optional  SingleChoice: the code only see table: GMC  Timary speciality  RIMARYSPECIALITY  Optional  SingleChoice: the code only. 1 - General Surgery 2 - Vascular Surgery 3 - Cardiology/Interventional Cardiology 4 - Phlebology 5 - Dermatology/Dermatology Surgery 6 - Family/General Practice/Internal Medicine 7 - OB/Gynecology 8 - Interventional Radiology 9 - Plastic Surgery 10 - Cardiothoracic Surgery 11 - Other  sacility  OSPITAL  Mandatory  SingleChoice: the code only see table: HOS  set table: HOS	Duration - unit: Months			
SingleChoice: the code only. 0 - No 1 - Yes  ecent Immobilization <3 months  ECENTIMMOBILIZATION3MONTHS Optional  SingleChoice: the code only. 0 - No 1 - Yes  Perating doctor  URGEON Mandatory SingleChoice: the code only see table: GMC  Primary speciality  RIMARYSPECIALITY Optional SingleChoice: the code only 1 - General Surgery 2 - Vascular Surgery 3 - Cardiology/Interventional Cardiology 4 - Phlebology 5 - Dermatology/Dermatology Surgery 6 - Family/General Practice/Internal Medicine 7 - OB/Gynecology 8 - Interventional Radiology 9 - Plastic Surgery 10 - Cardiothoracic Surgery 11 - Other  Actility OSPITAL Mandatory SingleChoice: the code only see table: HOS  attent e-mail address	DURATION	Optional		Integer: enter a whole number.
SingleChoice: the code only. 0 - No 1 - Yes  ecent Immobilization <3 months  ECENTIMMOBILIZATION3MONTHS Optional  SingleChoice: the code only. 0 - No 1 - Yes  Perating doctor  URGEON Mandatory SingleChoice: the code only see table: GMC  Primary speciality  RIMARYSPECIALITY Optional SingleChoice: the code only 1 - General Surgery 2 - Vascular Surgery 3 - Cardiology/Interventional Cardiology 4 - Phlebology 5 - Dermatology/Dermatology Surgery 6 - Family/General Practice/Internal Medicine 7 - OB/Gynecology 8 - Interventional Radiology 9 - Plastic Surgery 10 - Cardiothoracic Surgery 11 - Other  Actility OSPITAL Mandatory SingleChoice: the code only see table: HOS  attent e-mail address	Recent surgery <3 months			
ecent Immobilization <3 months  ECENTIMMOBILIZATION3MONTHS  Optional  SingleChoice: the code only. 0 - No 1 - Yes  perating doctor  URGEON  Mandatory  SingleChoice: the code only see table: GMC  rimary speciality  RIMARYSPECIALITY  Optional  SingleChoice: the code only. 1 - General Surgery 2 - Vascular Surgery 3 - Cardiology/Interventional Cardiology 4 - Phlebology 5 - Dermatology/Dermatology Surgery 6 - Family/General Practice/Internal Medicine 7 - OB/Gynecology 8 - Interventional Radiology 9 - Plastic Surgery 10 - Cardiothoracic Surgery 11 - Other  Mandatory  Mandatory  SingleChoice: the code only see table: HOS  actility  OSPITAL  Mandatory  SingleChoice: the code only see table: HOS  attent e-mail address	RECENTSURGERY3MONTHS	Optional		SingleChoice: the code only.
accent Immobilization <3 months  ECENTIMMOBILIZATION3MONTHS  Optional  SingleChoice: the code only. 0 - No 1 - Yes  Perating doctor  URGEON  Mandatory  SingleChoice: the code only see table: GMC  Trimary speciality  RIMARYSPECIALITY  Optional  SingleChoice: the code only. 1 - General Surgery 2 - Vascular Surgery 3 - Cardiology/Interventional Cardiology 4 - Phlebology 5 - Dermatology/Dermatology Surgery 6 - Family/General Practice/Internal Medicine 7 - OB/Gynecology 8 - Interventional Radiology 9 - Plastic Surgery 10 - Cardiothoracic Surgery 11 - Other  socility  OSPITAL  Mandatory  Mandatory  SingleChoice: the code only see table: HOS attent e-mail address		1		
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Perating doctor  URGEON Mandatory SingleChoice: the code only.  Optional SingleChoice: the code only.  SingleChoice: the code only see table: GMC  SingleChoice: the code only see table: GMC  SingleChoice: the code only.  General Surgery  Surgery  Surgery  Surgery  SingleChoice: the code only.  General Surgery  Cardiology/Dermatology Surgery  Family/General Practice/Internal Medicine  Surgery  Surgery  Cardiothoracic Surgery  Surgery  SingleChoice: the code only see table: HOS  Statient e-mail address	Recent Immobilization <3 months			
Derating doctor  URGEON Mandatory SingleChoice: the code only see table: GMC  Filmary speciality  RIMARYSPECIALITY Optional SingleChoice: the code only.  1 - General Surgery 2 - Vascular Surgery 3 - Cardiology/Interventional Cardiology 4 - Phlebology 5 - Dermatology/Dermatology Surgery 6 - Family/General Practice/Internal Medicine 7 - OB/Gynecology 8 - Interventional Radiology 9 - Plastic Surgery 10 - Cardiothoracic Surgery 11 - Other  accility  OSPITAL Mandatory SingleChoice: the code only see table: HOS  attent e-mail address	RECENTIMMOBILIZATION3MONTHS	Optional		SingleChoice: the code only.
Perating doctor  URGEON Mandatory SingleChoice: the code only see table: GMC  Primary speciality  RIMARYSPECIALITY Optional SingleChoice: the code only.  1 - General Surgery 2 - Vascular Surgery 3 - Cardiology/Interventional Cardiology 4 - Phlebology 5 - Dermatology/Dermatology Surgery 6 - Family/General Practice/Internal Medicine 7 - OB/Gynecology 8 - Interventional Radiology 9 - Plastic Surgery 10 - Cardiothoracic Surgery 11 - Other  Accility  OSPITAL Mandatory SingleChoice: the code only see table: HOS  actient e-mail address		1		-
And A Single Choice: the code only see table: GMC  Filmary speciality  RIMARYSPECIALITY  Optional  Single Choice: the code only.  1 - General Surgery 2 - Vascular Surgery 3 - Cardiology/Interventional Cardiology 4 - Phlebology 5 - Dermatology/Dermatology Surgery 6 - Family/General Practice/Internal Medicine 7 - OB/Gynecology 8 - Interventional Radiology 9 - Plastic Surgery 10 - Cardiothoracic Surgery 11 - Other  accility  OSPITAL  Mandatory  Single Choice: the code only see table: HOS  set able: GMC  Single Choice: the code only see table: HOS  set able: GMC  Single Choice: the code only see table: HOS  satient e-mail address				1 - Yes
And A Single Choice: the code only see table: GMC  Filmary speciality  RIMARYSPECIALITY  Optional  Single Choice: the code only.  1 - General Surgery 2 - Vascular Surgery 3 - Cardiology/Interventional Cardiology 4 - Phlebology 5 - Dermatology/Dermatology Surgery 6 - Family/General Practice/Internal Medicine 7 - OB/Gynecology 8 - Interventional Radiology 9 - Plastic Surgery 10 - Cardiothoracic Surgery 11 - Other  accility  OSPITAL  Mandatory  Single Choice: the code only see table: HOS  set able: GMC  Single Choice: the code only see table: HOS  set able: GMC  Single Choice: the code only see table: HOS  satient e-mail address	Operating doctor			
RIMARYSPECIALITY  Optional  SingleChoice: the code only.  1 - General Surgery  2 - Vascular Surgery  3 - Cardiology/Interventional Cardiology  4 - Phlebology  5 - Dermatology/Dermatology Surgery  6 - Family/General Practice/Internal Medicine  7 - OB/Gynecology  8 - Interventional Radiology  9 - Plastic Surgery  10 - Cardiothoracic Surgery  11 - Other  acility  OSPITAL  Mandatory  SingleChoice: the code only see table: HOS  attent e-mail address	SURGEON	Mandatory		SingleChoice: the code only see table: GMC
RIMARYSPECIALITY  Optional  SingleChoice: the code only.  1 - General Surgery  2 - Vascular Surgery  3 - Cardiology/Interventional Cardiology  4 - Phlebology  5 - Dermatology/Dermatology Surgery  6 - Family/General Practice/Internal Medicine  7 - OB/Gynecology  8 - Interventional Radiology  9 - Plastic Surgery  10 - Cardiothoracic Surgery  11 - Other  acility  OSPITAL  Mandatory  SingleChoice: the code only see table: HOS  attent e-mail address	Primary speciality			
1 - General Surgery 2 - Vascular Surgery 3 - Cardiology/Interventional Cardiology 4 - Phlebology 5 - Dermatology/Dermatology Surgery 6 - Family/General Practice/Internal Medicine 7 - OB/Gynecology 8 - Interventional Radiology 9 - Plastic Surgery 10 - Cardiothoracic Surgery 11 - Other  acility  OSPITAL  Mandatory  SingleChoice: the code only see table: HOS	PRIMARYSPECIALITY	Optional		SingleChoice: the code only.
2 - Vascular Surgery 3 - Cardiology/Interventional Cardiology 4 - Phlebology 5 - Dermatology/Dermatology Surgery 6 - Family/General Practice/Internal Medicine 7 - OB/Gynecology 8 - Interventional Radiology 9 - Plastic Surgery 10 - Cardiothoracic Surgery 11 - Other  acility  OSPITAL  Mandatory  SingleChoice: the code only see table: HOS				
3 - Cardiology/Interventional Cardiology 4 - Phlebology 5 - Dermatology/Dermatology Surgery 6 - Family/General Practice/Internal Medicine 7 - OB/Gynecology 8 - Interventional Radiology 9 - Plastic Surgery 10 - Cardiothoracic Surgery 11 - Other  acility  OSPITAL  Mandatory  SingleChoice: the code only see table: HOS				- · · · · · · · · · · · · · · · · · · ·
4 - Phlebology 5 - Dermatology/Dermatology Surgery 6 - Family/General Practice/Internal Medicine 7 - OB/Gynecology 8 - Interventional Radiology 9 - Plastic Surgery 10 - Cardiothoracic Surgery 11 - Other  acility  OSPITAL  Mandatory  SingleChoice: the code only see table: HOS  atient e-mail address				- · · · · · · · · · · · · · · · · · · ·
5 - Dermatology/Dermatology Surgery 6 - Family/General Practice/Internal Medicine 7 - OB/Gynecology 8 - Interventional Radiology 9 - Plastic Surgery 10 - Cardiothoracic Surgery 11 - Other  acility  OSPITAL  Mandatory  SingleChoice: the code only see table: HOS atient e-mail address				
6 - Family/General Practice/Internal Medicine 7 - OB/Gynecology 8 - Interventional Radiology 9 - Plastic Surgery 10 - Cardiothoracic Surgery 11 - Other  acility  OSPITAL  Mandatory  SingleChoice: the code only see table: HOS  atient e-mail address				
7 - OB/Gynecology 8 - Interventional Radiology 9 - Plastic Surgery 10 - Cardiothoracic Surgery 11 - Other  acility  OSPITAL Mandatory SingleChoice: the code only see table: HOS atient e-mail address				
8 - Interventional Radiology 9 - Plastic Surgery 10 - Cardiothoracic Surgery 11 - Other  acility  OSPITAL Mandatory SingleChoice: the code only see table: HOS atient e-mail address				
9 - Plastic Surgery 10 - Cardiothoracic Surgery 11 - Other  acility  OSPITAL Mandatory SingleChoice: the code only see table: HOS atient e-mail address				
10 - Cardiothoracic Surgery 11 - Other  acility  OSPITAL Mandatory SingleChoice: the code only see table: HOS atient e-mail address				
acility  OSPITAL  Mandatory  SingleChoice: the code only see table: HOS  atient e-mail address				- ·
OSPITAL Mandatory SingleChoice: the code only see table: HOS atient e-mail address				_ ·
OSPITAL Mandatory SingleChoice: the code only see table: HOS atient e-mail address	Escility			
atient e-mail address		Mandatawa		Single Chairea the rede only
	HUSPITAL	Mandatory		see table: HOS
ATIENTEMAILADDRESS Optional ShortString: maximum of 1,024 characters.	Patient e-mail address			
	PATIENTEMAILADDRESS	Optional		<b>ShortString:</b> maximum of 1,024 characters.



Header field name	Importance	Min value	Max value	Values	allowed
Smoking history					
SMOKINGHISTORY	Optional			_	eChoice: the code only.
					ever smoked
					smoker
				2 - Ct	urrent smoker
How many cigarettes do/did they smoke a day at the l	height of their s	moking?			
HOWMANYCIGARETTESDODIDTHEYSMOKEADAYATTH	EHEIGHTOFTH C	ptional	1	100	Integer: enter a whole number.
Do they have high blood pressure?					
DOTHEYHAVEHIGHBLOODPRESSURE	Optional			Single	eChoice: the code only.
				0 - No	
				<b>1</b> - Ye	es
Are they on treatment for high blood pressure?					
ARETHEYONTREATMENTFORHIGHBLOODPRESSURE	Optional			Single	eChoice: the code only.
				<b>0</b> - No	0
				<b>1</b> - Ye	es .
Are they diabetic?					
ARETHEYDIABETIC	Optional			Single	eChoice: the code only.
				<b>0</b> - No	
				<b>1</b> - Ye	es ·
Diabetes type					
DIABETESTYPE	Optional				eChoice: the code only.
				<mark>0</mark> - Ty	•
					rpe 1b
				<b>2</b> - Ty	/pe 2
Are they on medication for diabetes?					
ARETHEYONMEDICATIONFORDIABETES	Optional			Single	eChoice: the code only.
				<b>0</b> - No	0
				<b>1</b> - Ye	es ·

Field title				
Header field name	Importance M	in value Max value	Values allowed	
Diabetes controlled by				
DIABETESCONTROLLEDBY	Optional		SingleChoice: the code only.	
	'		0 - Diet	
			1 - Oral medication	
			2 - Insulin	
Do they have angina?				
DOTHEYHAVEANGINA	Optional		SingleChoice: the code only.	
			<b>0</b> - No	
			1 - Yes	
Have they had a heart attack in the past?				
HAVETHEYHADAHEARTATTACKINTHEPAST	Optional		SingleChoice: the code only.	
			0 - No	
			1 - Yes	
When did they last have a heart attack?				
WHENHAVETHEYHADAHEARTATTACK	Optional		Date: ODBC date as yyyy-mm-dd.	
Have they had a stroke in the past?				
HAVETHEYHADASTROKEINTHEPAST	Optional		SingleChoice: the code only.	
			0 - No	
			1 - Yes	
When did they last have a stroke?				
WHENHAVETHEYHADASTROKE	Optional		Date: ODBC date as yyyy-mm-dd.	
Have they had a mini stroke (TIA) in the past?				
HAVETHEYHADAMINISTROKEINTHEPAST	Optional		SingleChoice: the code only.	
			0 - No	
			1 - Yes	
When did they last have mini a stroke (TIA)?				
WHENHAVETHEYHADMINIASTROKE	Optional		Date: ODBC date as yyyy-mm-dd.	
	•		****	

Field title				
Header field name	Importance Min value	Max value	Values allowed	
Have they ever had a pulmonary embolism (c	lot to their lungs)?			
HAVETHEYEVERHADAPULMONARYEMBOLISMCLOTTOTHEIRLUNGS Optional			SingleChoice: the code only.	
			<b>0</b> - No	
			1 - Yes	
Medication				
MEDICATION	Optional		<b>ShortString:</b> maximum of 1,024 characters.	
Allergies				
ALLERGIES	Optional		SingleChoice: the code only.	
			<b>0</b> - No	
			1 - Yes	
Environmental allergies (cats, dogs, house du	ist mite, pollen et cetera)?			
			SingleChoice: the code only.	
			SingleChoice: the code only. 0 - No	
			· · · · · · · · · · · · · · · · · · ·	
ENVIRONMENTALALLERGIESCATSDOGSHOUSI			0 - No	
ENVIRONMENTALALLERGIESCATSDOGSHOUSI			0 - No 1 - Yes  SingleChoice: the code only.	
ENVIRONMENTALALLERGIESCATSDOGSHOUSI	EDUSTMITEPOLLENE Optional		0 - No 1 - Yes	
ENVIRONMENTALALLERGIESCATSDOGSHOUSI Allergies to latex?	EDUSTMITEPOLLENE Optional		0 - No 1 - Yes  SingleChoice: the code only.	
ENVIRONMENTALALLERGIESCATSDOGSHOUSI  Allergies to latex?  ALLERGIESTOLATEX	EDUSTMITEPOLLENE Optional		0 - No 1 - Yes  SingleChoice: the code only. 0 - No	
Allergies to latex? ALLERGIESTOLATEX  Pelvic/vulval varicose veins	EDUSTMITEPOLLENE Optional		0 - No 1 - Yes  SingleChoice: the code only. 0 - No	
Allergies to latex? ALLERGIESTOLATEX  Pelvic/vulval varicose veins	Optional  Optional		0 - No 1 - Yes  SingleChoice: the code only. 0 - No 1 - Yes	
Allergies to latex? ALLERGIESTOLATEX  Pelvic/vulval varicose veins	Optional  Optional		0 - No 1 - Yes  SingleChoice: the code only. 0 - No 1 - Yes  SingleChoice: the code only.	
Environmental allergies (cats, dogs, house du ENVIRONMENTALALLERGIESCATSDOGSHOUSI  Allergies to latex?  ALLERGIESTOLATEX  Pelvic/vulval varicose veins  PELVICVULVALVARICOSEVEINSLEFT  Pelvic congestion syndrome	Optional  Optional		0 - No 1 - Yes  SingleChoice: the code only. 0 - No 1 - Yes  SingleChoice: the code only. 0 - No	
Allergies to latex? ALLERGIESTOLATEX  Pelvic/vulval varicose veins  PELVICVULVALVARICOSEVEINSLEFT	Optional  Optional		0 - No 1 - Yes  SingleChoice: the code only. 0 - No 1 - Yes  SingleChoice: the code only. 0 - No	
Allergies to latex? ALLERGIESTOLATEX  Pelvic/vulval varicose veins PELVICVULVALVARICOSEVEINSLEFT  Pelvic congestion syndrome	Optional  Optional		O - No 1 - Yes  SingleChoice: the code only. 0 - No 1 - Yes  SingleChoice: the code only. 0 - No 1 - Yes	

Header field name	Importance	Min value	Max value	Values allowed	
Irritable bowel					
IRRITABLEBOWEL	Optional			SingleChoice: the code only.	
				0 - No	
				1 - Yes	
rritable bladder					
IRRITABLEBLADDER	Optional			SingleChoice: the code only.	
				0 - No	
				1 - Yes	
Aching or heaviness in pelvis on sitting or standing					
ACHINGORHEAVINESSINPELVISONSITTINGORSTANDING	Optional			SingleChoice: the code only.	
				0 - No	
				1 - Yes	
Hemorrhoids					
HEMORRHOIDS	Optional			SingleChoice: the code only.	
				0 - No	
				1 - Yes	
Deep pain on sexual intercourse					
DEEPPAINONSEXUALINTERCOURSE	Optional			SingleChoice: the code only.	
				0 - No	
				1 - Yes	
Hip pain					
HIPPAIN	Optional			SingleChoice: the code only.	
				0 - No	
				1 - Yes	
Back pain					
BACKPAIN	Optional			SingleChoice: the code only.	
				<b>0</b> - No	
				1 - Yes	

Field title					
Header field name	Importance	Min value	Max value	Values allowed	
Duian arma sala sia intamantiana					
Prior gynecologic interventions					
PRIORGYNECOLOGICINTERVENTIONS	Optional			SingleChoice: the code only.	
				0 - No	
				1 - Yes	
Prior gynecologic interventions (options)					
PRIORGYNECOLOGICINTERVENTIONSOPTIONS	Optional			MultiChoice: the code(s) only.	
				1 - Fibroids	
				2 - Endometriosis	
				3 - C-section	
				4 - Hysterectomy	
				5 - Oophorectomy	
				6 - Ovarian cysts	
				7 - Myomectomy	
				8 - Uterine ablation	
Lower abdominal pain					
LOWERABDOMINALPAIN	Optional			SingleChoice: the code only.	
				0 - No	
				1 - Yes	
Pain during menstruation					
PAINDURINGMENSTRUATION	Optional			SingleChoice: the code only.	
	,			0 - No	
				1 - Yes	

Header field name	Importance Min value	Max value	Values allowed
What was the presenting complaint			
WHATWASTHEPRESENTINGCOMPLAINTLEFT	Optional		MultiChoice: the code(s) only.
			0 - None
			1 - Telangiectasia (thread veins) or reticular veins
			2 - Varicose veins
			3 - Aching or discomfort in the Ankle/Leg
			4 - Swelling of the Ankle/Leg
			5 - Venous eczema or hemosiderin
			6 - Thrombophlebitis
			7 - Bleeding varicose veins
			8 - Leg ulcer
			9 - Healed leg ulcer
			10 - Leg cramps
			11 - Restless legs
			12 - Heavy/tired legs
Anatomic Ulcer Location			
ANATOMICULCERLOCATIONLEFT	Optional		SingleChoice: the code only.
			1 - Medial
			2 - Lateral
			3 - Both
Overlying the malleolus			
OVERLYINGTHEMALLEOLUSLEFT	Optional		SingleChoice: the code only.
			0 - No
			1 - Yes
Proximal to the malleolus			
PROXIMALTOTHEMALLEOLUSLEFT	Optional		SingleChoice: the code only.
			<b>0</b> - No
			1 - Yes
Distal to the malleolus			
DISTALTOTHEMALLEOLUSLEFT	Optional		SingleChoice: the code only.
			<b>0</b> - No
			1 - Yes

Header field name	Importance Min v	value Max value	Values allowed
2-4-11-			
Details			
DETAILSLEFT	Optional		<b>ShortString:</b> maximum of 1,024 characters.
Previous varicose vein treatment to LEFT leg			
PREVIOUSVARICOSEVEINTREATMENTTOLEFTLEG	Optional		SingleChoice: the code only.
			<b>0</b> - No
			1 - Yes
Previous VV treatment to LEFT leg			
PREVIOUSVVTREATMENTTOLEFTLEG	Optional		MultiChoice: the code(s) only.
			1 - Liquid sclerotherapy
			2 - Foam sclerotherapy
			3 - Open GSV surgery
			4 - Open SSV surgery
			5 - Laser ablation
			6 - Radiofrequency ablation
			7 - Other
			8 - Phlebectomy
			•
			9 - Cynoacrylate
			9 - Cynoacrylate 10 - MOCA
			10 - MOCA
Describe other treatment to LEFT leg			10 - MOCA 11 - Varithena
	Optional		10 - MOCA
DESCRIBEOTHERTREATMENTTOLEFTLEG		perficial veins?	10 - MOCA 11 - Varithena
DESCRIBEOTHERTREATMENTTOLEFTLEG  Have they ever had phlebitis/clot superficial venous	thrombosis/in their su		10 - MOCA 11 - Varithena
DESCRIBEOTHERTREATMENTTOLEFTLEG  Have they ever had phlebitis/clot superficial venous	thrombosis/in their su		10 - MOCA 11 - Varithena  ShortString: maximum of 1,024 characters.
DESCRIBEOTHERTREATMENTTOLEFTLEG  Have they ever had phlebitis/clot superficial venous	thrombosis/in their su		10 - MOCA 11 - Varithena  ShortString: maximum of 1,024 characters.  SingleChoice: the code only.
DESCRIBEOTHERTREATMENTTOLEFTLEG  Have they ever had phlebitis/clot superficial venous  HAVETHEYEVERHADPHLEBITISCLOTSUPERFICIALVEN	thrombosis/in their su		10 - MOCA 11 - Varithena  ShortString: maximum of 1,024 characters.  SingleChoice: the code only. 0 - No
DESCRIBEOTHERTREATMENTTOLEFTLEG  Have they ever had phlebitis/clot superficial venous  HAVETHEYEVERHADPHLEBITISCLOTSUPERFICIALVEN  How many times	thrombosis/in their su		10 - MOCA 11 - Varithena  ShortString: maximum of 1,024 characters.  SingleChoice: the code only. 0 - No
Describe other treatment to LEFT leg  DESCRIBEOTHERTREATMENTTOLEFTLEG  Have they ever had phlebitis/clot superficial venous  HAVETHEYEVERHADPHLEBITISCLOTSUPERFICIALVENGE  How many times  HOWMANYTIMESLEFT  When was it	thrombosis/in their su OUSLEFT Optiona		10 - MOCA 11 - Varithena  ShortString: maximum of 1,024 characters.  SingleChoice: the code only. 0 - No 1 - Yes

Field title				
Header field name	Importance	Min value	Max value	Values allowed
Have they ever broken their LEFT leg?				
HAVETHEYEVERBROKENTHEIRLEFTLEG	Optional			SingleChoice: the code only.
				0 - No
				1 - Yes
How many times was the LEFT leg broken				
HOWMANYTIMESWASTHELEFTLEGBROKEN	Optional	1	10	Integer: enter a whole number.
Where was the leg broken				
WHEREWASTHELEGBROKENLEFT	Optional			SingleChoice: the code only.
				1 - Below the knee
				2 - Above the knee
				3 - Pelvis
How was the break treated?				
HOWWASTHEBREAKTREATEDLEFT	Optional			SingleChoice: the code only.
				1 - Support bandages only
				2 - Plaster cast/operation and pin and plate or other surgical repair
Has the leg ever been in a plaster cast for any oth	er reason?			
HASTHELEGEVERBEENINAPLASTERCASTFORANYC	OTHERREASONLE C	ptional		SingleChoice: the code only.
				<b>0</b> - No
				1 - Yes

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Importance Min value	Max value	Values allowed
Ontional		MultiChoice: the code(s) only.
Ориона		0 - None
		1 - Telangiectasia (thread veins) or reticular veins
		2 - Varicose veins
		3 - Aching or discomfort in the Ankle/Legs
		4 - Swelling of the Ankle/Legs
		5 - Venous eczema or hemosiderin
		6 - Thrombophlebitis
		7 - Bleeding varicose veins
		8 - Leg ulcer
		9 - Healed leg ulcer
		10 - Leg cramps
		11 - Restless legs
		12 - Heavy/tired legs
		, ,
Optional		SingleChoice: the code only.
		1 - Medial
		2 - Lateral
		3 - Both
Optional		SingleChoice: the code only.
		0 - No
		1 - Yes
Optional		SingleChoice: the code only.
1		0 - No
		1 - Yes
Ontional		SingleChoice: the code only.
Ориона		0 - No
		1 - Yes
	Optional	Optional Optional Optional Optional

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Field title Header field name	lmn artan	Minuslus	Mayyyalya	Values allowed
неадег пеід пате	Importance	Min value	Max value	Values allowed
<b>Details</b>				
DETAILSRIGHT	Optional			ShortString: maximum of 1,024 characters.
Previous varicose vein treatment to RIGHT leg				
PREVIOUSVARICOSEVEINTREATMENTTORIGHTLEG	Optional			SingleChoice: the code only.
				<b>0</b> - No
				1 - Yes
revious VV treatment to RIGHT leg				
REVIOUSVVTREATMENTTORIGHTLEG	Optional			MultiChoice: the code(s) only.
				1 - Liquid sclerotherapy
				2 - Foam sclerotherapy
				3 - Open GSV surgery
				4 - Open SSV surgery
				5 - Laser ablation
				6 - Radiofrequency ablation
				<b>7</b> - Other
				8 - Phlebectomy
				9 - Cynoacrylate
				10 - MOCA
				11 - Varithena
1				· · · · · · · · · · · · · · · · · · ·
Describe other treatment to RIGHT leg DESCRIBEOTHERTREATMENTTORIGHTLEG	Optional			ShortString: maximum of 1,024 characters.
				Shortstring. Haximani of 17024 characters.
Have they ever had phlebitis/clot superficial venous to the superficia		Coptional	al veins?	SingleChoice: the code only.
TAVETHETEVERHADPHLEDITISCLOTSOPERFICIALVENC	JUSKIGHT	Орионаг		0 - No
				1 - Yes
				I - Yes
low many times				
HOWMANYTIMESRIGHT	Optional	1	10	Integer: enter a whole number.
Vhen was it				
VHENWASITRIGHT	Optional			DayMonthYear: a possibly partially incomplete date in ODBC forma

Field title				
Header field name	Importance	Min value	Max value	Values allowed
Have they ever broken their RIGHT leg?				
HAVETHEYEVERBROKENTHEIRRIGHTLEG	Optional			SingleChoice: the code only.
				0 - No
				1 - Yes
How many times was the RIGHT leg broken				
HOWMANYTIMESWASTHERIGHTLEGBROKEN	Optional	1	10	Integer: enter a whole number.
Where was the leg broken				
WHEREWASTHELEGBROKENRIGHT	Optional			SingleChoice: the code only.
				1 - Below the knee
				2 - Above the knee
				3 - Pelvis
How was the break treated?				
HOWWASTHEBREAKTREATEDRIGHT	Optional			SingleChoice: the code only.
				1 - Support bandages only
				2 - Plaster cast/operation and pin and plate or other surgical repair
Has the leg ever been in a plaster cast for any othe	er reason?			
HASTHELEGEVERBEENINAPLASTERCASTFORANYO	THERREASONRI	Optional		SingleChoice: the code only.
				0 - No
				1 - Yes
Maternal grandmother				
MATERNALGRANDMOTHER	Optional			MultiChoice: the code(s) only.
				0 - None/not known
				1 - Varicose veins
				2 - Leg ulcers
				3 - Deep vein thrombosis
				4 - Pulmonary embolism

Field title Header field name	lean action	Min value	Marrialisa	Values allowed	
неадег пеід пате	Importance	Min value	Max value	values allowed	
Maternal grandfather					
MATERNALGRANDFATHER	Optional			MultiChoice: the code(s) only.	
				0 - None/not known	
				1 - Varicose veins	
				2 - Leg ulcers	
				3 - Deep vein thrombosis	
				4 - Pulmonary embolism	
Paternal grandmother					
PATERNALGRANDMOTHER	Optional			MultiChoice: the code(s) only.	
				0 - None/not known	
				1 - Varicose veins	
				2 - Leg ulcers	
				3 - Deep vein thrombosis	
				4 - Pulmonary embolism	
Paternal grandfather					
PATERNALGRANDFATHER	Optional			MultiChoice: the code(s) only.	
				0 - None/not known	
				1 - Varicose veins	
				2 - Leg ulcers	
				3 - Deep vein thrombosis	
				4 - Pulmonary embolism	
Mother					
MOTHER	Optional			MultiChoice: the code(s) only.	
				0 - None/not known	
				1 - Varicose veins	
				2 - Leg ulcers	
				3 - Deep vein thrombosis	
				4 - Pulmonary embolism	

Field title			
Header field name	Importance Min value	Max value	Values allowed
Father			
FATHER	Optional		MultiChoice: the code(s) only.
TATTER.	Орнопа		0 - None/not known
			1 - Varicose veins
			2 - Leg ulcers
			3 - Deep vein thrombosis
			4 - Pulmonary embolism
One or more sisters			
ONEORMORESISTERS	Optional		MultiChoice: the code(s) only.
			0 - None/not known
			1 - Varicose veins
			2 - Leg ulcers
			3 - Deep vein thrombosis
			4 - Pulmonary embolism
One or more brothers			
ONEORMOREBROTHERS	Optional		MultiChoice: the code(s) only.
			0 - None/not known
			1 - Varicose veins
			2 - Leg ulcers
			3 - Deep vein thrombosis
			4 - Pulmonary embolism
Pain or other discomfort (I.E. aching, heav	viness, fatigue, soreness, burning)		
PAINLEFTLEG	Optional		SingleChoice: the code only.
			<b>0</b> - 0 - None
			<ul><li>1 - 1 - Mild: Occasional pain or other discomfort (i.e. not restricing regular daily activities)</li></ul>
			2 - 2 - Moderate: Daily pain or other discomfort (ie; interfering with but not preventing regular daily activities)
			3 - 3 - Severe: Daily pain or discomfort (ie; limits most regular daily activies)

Header field name	Importance Min value	Max value	Values allowed
/aricose veins 'Varicose' veins must be 3m	m in diameter to qualify in the standir	g position	
VARICOSEVEINSLEFTLEG	Optional		SingleChoice: the code only.
			<b>0</b> - 0 - None
			<ul><li>1 - 1 - Mild: Few scattered(i.e.; isolated branch varicositics or clusters Also includes corona phlebectatica (ankle flare)</li></ul>
			2 - 2 - Moderate: Confined to calf or thigh
			3 - 3 - Severe: Involves calf and thigh
Venous edema			
VENOUSEDEMALEFTLEG	Optional		SingleChoice: the code only.
			<b>0</b> - 0 - None
			1 - 1 - Mild: Limited to foot and ankle area
			2 - 2 - Moderate: Extends above ankle but below knee
			3 - 3 - Severe: Extends to knee and above
Skin Diamontation Procumos vonous origi		•	
	n. Does not include focal pigmentation	n over varicose	veins or pigmentation due to other chronic diseases
	Optional	over varicose	SingleChoice: the code only.
		1 over varicose	SingleChoice: the code only. 0 - 0 - None: None or Focal
		1 over varicose	SingleChoice: the code only. 0 - 0 - None: None or Focal 1 - 1 - Mild: Limited to perimallcolar area
		1 over varicose	SingleChoice: the code only. 0 - 0 - None: None or Focal 1 - 1 - Mild: Limited to perimallcolar area 2 - 2 - Moderate: Diffuse over lower third of calf
SKINPIGMENTATIONLEFTLEG		1 over varicose	SingleChoice: the code only. 0 - 0 - None: None or Focal 1 - 1 - Mild: Limited to perimallcolar area
SKINPIGMENTATIONLEFTLEG	Optional		SingleChoice: the code only. 0 - 0 - None: None or Focal 1 - 1 - Mild: Limited to perimallcolar area 2 - 2 - Moderate: Diffuse over lower third of calf 3 - 3 - Severe: Wider distribution above lower third of calf
SKINPIGMENTATIONLEFTLEG  nflamation More than just recent pigmen	Optional		SingleChoice: the code only. 0 - 0 - None: None or Focal 1 - 1 - Mild: Limited to perimallcolar area 2 - 2 - Moderate: Diffuse over lower third of calf 3 - 3 - Severe: Wider distribution above lower third of calf
SKINPIGMENTATIONLEFTLEG	Optional tation (ie, crythema, cellulitis, venous		SingleChoice: the code only.  0 - 0 - None: None or Focal  1 - 1 - Mild: Limited to perimallcolar area  2 - 2 - Moderate: Diffuse over lower third of calf  3 - 3 - Severe: Wider distribution above lower third of calf
SKINPIGMENTATIONLEFTLEG  nflamation More than just recent pigmen	Optional tation (ie, crythema, cellulitis, venous		SingleChoice: the code only.  0 - 0 - None: None or Focal  1 - 1 - Mild: Limited to perimallcolar area  2 - 2 - Moderate: Diffuse over lower third of calf  3 - 3 - Severe: Wider distribution above lower third of calf  iitis)  SingleChoice: the code only.  0 - 0 - None  1 - 1 - Mild: Limited to perimallcolar area
SKINPIGMENTATIONLEFTLEG  nflamation More than just recent pigmen	Optional tation (ie, crythema, cellulitis, venous		SingleChoice: the code only.  0 - 0 - None: None or Focal  1 - 1 - Mild: Limited to perimallcolar area  2 - 2 - Moderate: Diffuse over lower third of calf  3 - 3 - Severe: Wider distribution above lower third of calf  itis)  SingleChoice: the code only.  0 - 0 - None  1 - 1 - Mild: Limited to perimallcolar area  2 - 2 - Moderate: Diffuse over lower third of calf
	Optional tation (ie, crythema, cellulitis, venous		SingleChoice: the code only.  0 - 0 - None: None or Focal  1 - 1 - Mild: Limited to perimallcolar area  2 - 2 - Moderate: Diffuse over lower third of calf  3 - 3 - Severe: Wider distribution above lower third of calf  iitis)  SingleChoice: the code only.  0 - 0 - None  1 - 1 - Mild: Limited to perimallcolar area
SKINPIGMENTATIONLEFTLEG Inflamation More than just recent pigmen	Optional  tation (ie, crythema, cellulitis, venous Optional	eczema, demat	SingleChoice: the code only.  0 - 0 - None: None or Focal  1 - 1 - Mild: Limited to perimallcolar area  2 - 2 - Moderate: Diffuse over lower third of calf  3 - 3 - Severe: Wider distribution above lower third of calf  itis)  SingleChoice: the code only.  0 - 0 - None  1 - 1 - Mild: Limited to perimallcolar area  2 - 2 - Moderate: Diffuse over lower third of calf  3 - 3 - Severe: Wider Distribution above lower third of calf
Inflamation More than just recent pigment INFLAMMATIONLEFTLEG	Optional  tation (ie, crythema, cellulitis, venous Optional	eczema, demat	SingleChoice: the code only.  0 - 0 - None: None or Focal  1 - 1 - Mild: Limited to perimallcolar area  2 - 2 - Moderate: Diffuse over lower third of calf  3 - 3 - Severe: Wider distribution above lower third of calf  itis)  SingleChoice: the code only.  0 - 0 - None  1 - 1 - Mild: Limited to perimallcolar area  2 - 2 - Moderate: Diffuse over lower third of calf
SKINPIGMENTATIONLEFTLEG Inflamation More than just recent pigmen	Optional  tation (ie, crythema, cellulitis, venous Optional  neous changes (ie, chronic edema with	eczema, demat	SingleChoice: the code only.  0 - 0 - None: None or Focal  1 - 1 - Mild: Limited to perimallcolar area  2 - 2 - Moderate: Diffuse over lower third of calf  3 - 3 - Severe: Wider distribution above lower third of calf  iitis)  SingleChoice: the code only.  0 - 0 - None  1 - 1 - Mild: Limited to perimallcolar area  2 - 2 - Moderate: Diffuse over lower third of calf  3 - 3 - Severe: Wider Distribution above lower third of calf  dermitis). Includes white atrophy and lipodermatosclerosis
Inflamation More than just recent pigment INFLAMMATIONLEFTLEG	Optional  tation (ie, crythema, cellulitis, venous Optional  neous changes (ie, chronic edema with	eczema, demat	SingleChoice: the code only.  0 - 0 - None: None or Focal  1 - 1 - Mild: Limited to perimallcolar area  2 - 2 - Moderate: Diffuse over lower third of calf  3 - 3 - Severe: Wider distribution above lower third of calf  itis)  SingleChoice: the code only.  0 - 0 - None  1 - 1 - Mild: Limited to perimallcolar area  2 - 2 - Moderate: Diffuse over lower third of calf  3 - 3 - Severe: Wider Distribution above lower third of calf  SingleChoice: the code only.
Inflamation More than just recent pigment INFLAMMATIONLEFTLEG	Optional  tation (ie, crythema, cellulitis, venous Optional  neous changes (ie, chronic edema with	eczema, demat	SingleChoice: the code only.  0 - 0 - None: None or Focal  1 - 1 - Mild: Limited to perimallcolar area  2 - 2 - Moderate: Diffuse over lower third of calf  3 - 3 - Severe: Wider distribution above lower third of calf  itis)  SingleChoice: the code only.  0 - 0 - None  1 - 1 - Mild: Limited to perimallcolar area  2 - 2 - Moderate: Diffuse over lower third of calf  3 - 3 - Severe: Wider Distribution above lower third of calf  dermitis). Includes white atrophy and lipodermatosclerosis  SingleChoice: the code only.  0 - 0 - None

Field title			
Header field name	Importance Min valu	ie Max value	Values allowed
Active Ulcer Number			
TOTALNUMBEROFULCERSLEFTLEG	Optional		SingleChoice: the code only.
			<b>0</b> - 0 - None
			1 - 1 - Mild
			2 - 2 - Moderate
			<b>3</b> - 3 - Severe
Active Ulcer Duration (Longest Active)			
ACTIVEULCERATIONDURATIONLEFTLEG	Optional		SingleChoice: the code only.
			0 - 0 - None: N/A
			1 - 1 - Mild: <3 mo
			2 - 2 - Moderate:>3 mo but <1 y
			3 - 3 - Severe: Not healed for >1 y
Active ulcer size			
ACTIVEULCERSIZELEFTLET	Optional		SingleChoice: the code only.
			0 - 0 - None: N/A
			1 - 1 - Mild: Diameter <2 cm
			2 - 2 - Moderate: Diameter 2-6 cm
			3 - 3 - Severe: Diameter >6 cm
Use of Compression Therapy			
COMPRESSIVETHERAPYLEFTLEG	Optional		SingleChoice: the code only.
			0 - 0 - None: N/A
			1 - 1 - Mild: Intermittent use of stockings
			2 - 2 - Moderate: Wears stockings most days
			3 - 3 - Severe: Full compliance stockings



Header field name	Importance	Min value	Max value	Values allowed
Pain or other discomfort (I.E. aching, heavi	ness, fatigue, soreness, bu	rning)		
PAINRIGHTLEG	Optional			SingleChoice: the code only.
				<b>0</b> - 0 - None
				<ul><li>1 - 1 - Mild: Occasional pain or other discomfort (i.e. not restricing regular daily activities)</li></ul>
				<ul><li>2 - 2 - Moderate: Daily pain or other discomfort (ie; interfering with but not preventing regular daily activities)</li></ul>
				<ul><li>3 - 3 - Severe: Daily pain or discomfort (ie; limits most regular daily activies)</li></ul>
Varicose veins 'Varicose' veins must be 3mr	m in diameter to qualify in	the standing	position	
VARICOSEVEINSRIGHTLEG	Optional			SingleChoice: the code only.
				<b>0</b> - 0 - None
				<ul><li>1 - 1 - Mild: Few scattered(i.e.; isolated branch varicositics or clusters)</li><li>Also includes corona phlebectatica (ankle flare)</li></ul>
				2 - 2 - Moderate: Confined to calf or thigh
				3 - 3 - Severe: Involves calf and thigh
Venous edema				
VENOUSEDEMARIGHTLEG	Optional			SingleChoice: the code only.
				<b>0</b> - 0 - None
				1 - 1 - Mild: Limited to foot and ankle area
				2 - 2 - Moderate: Extends above ankle but below knee
				3 - 3 - Severe: Extends to knee and above
Skin Pigmentation Presumes venous origin	n. Does not include focal pi	gmentation	over varicose	veins or pigmentation due to other chronic diseases
SKINPIGMENTATIONRIGHTLEG	Optional			SingleChoice: the code only.
				0 - 0 - None: None or Focal
				1 - 1 - Mild: Limited to perimallcolar area
				2 - 2 - Moderate: Diffuse over lower third of calf
				3 - 3 - Severe: Wider distribution above lower third of calf

Header field name	Importance	Min value	Max value	Values allowed
nflamation More than just recent pigmentation	n (ie, crvthema, celluli	tis, venous e	czema, demat	itis)
NFLAMMATIONRIGHTLEG	Optional		,	SingleChoice: the code only.
	1			0 - 0 - None
				1 - 1 - Mild: Limited to perimallcolar area
				2 - 2 - Moderate: Diffuse over lower third of calf
				3 - 3 - Severe: Wider Distribution above lower third of calf
nduration of secondary skin and subcutaneous	changes (ie, chronic	edema with	fibrosis, hypo	dermitis). Includes white atrophy and lipodermatosclerosi
NDURATIONRIGHTLEG	Optional			SingleChoice: the code only.
				0 - 0 - None
				1 - 1 - Mild: Limited to perimallcolar area
				2 - 2 - Moderate: Diffuse over lower third of calf
				3 - 3 - Severe: Wider distribution above lower third of calf
Active Ulcer Number				
TOTALNUMBEROFULCERSRIGHTLEG	Optional			SingleChoice: the code only.
				<b>0</b> - 0 - None
				1 - 1 - Mild
				2 - 2 - Moderate
				<b>3</b> - 3 - Severe
Active Ulcer Duration (Longest Active)				
ACTIVEULCERATIONDURATIONRIGHTLEG	Optional			SingleChoice: the code only.
				0 - 0 - None: N/A
				1 - 1 - Mild: <3 mo
				2 - 2 - Moderate:>3 mo but <1 y
				3 - 3 - Severe: Not healed for >1 y
Active ulcer size				
ACTIVEULCERSIZERIGHTLEG	Optional			SingleChoice: the code only.
				<b>0</b> - 0 - None: N/A
				1 - 1 - Mild: Diameter <2 cm
				2 - 2 - Moderate: Diameter 2-6 cm
				3 - 3 - Severe: Diameter >6 cm

Field title			
Header field name	Importance Min value	Max value	Values allowed
Use of Compression Therapy			
COMPRESSIVETHERAPYRIGHTLEG	Optional		SingleChoice: the code only.
			0 - 0 - None: N/A
			1 - 1 - Mild: Intermittent use of stockings
			2 - 2 - Moderate: Wears stockings most days
			3 - 3 - Severe: Full compliance stockings
Discomfort / Pain			
SQORVDISCOMFORTPAIN	Optional		SingleChoice: the code only.
			1 - 1 - Most Concerning
			2-2
			3-3
			4 - 4
			5 - 5 - Least Concerning
Appearance / Attractiveness			
SQORVAPPEARANCEATTRACTIVENESS	Optional		SingleChoice: the code only.
			1 - 1 - Most Concerning
			2-2
			3-3
			4 - 4
			5 - 5 - Least Concerning
Risk / Threat to your Health			
SQORVRISKTHREATTOYOURHEALTH	Optional		SingleChoice: the code only.
			1 - 1 - Most Concerning
			2-2
			3-3
			4 - 4
			5 - 5 - Least Concerning

Header field name	Importance	Min value	Max value	Values allowed
Destruction of Balance and A But 181 and				
Restriction of Movement / Activities				
SQORVRESTRICTIONOFMOVEMENTACTIVITIES	Optional			SingleChoice: the code only.
				1 - 1 - Most Concerning
				2-2
				3-3
				4-4
				5 - 5 - Least Concerning
Emotional Distress				
SQORVEMOTIONALDISTRESS	Optional			SingleChoice: the code only.
				1 - 1 - Most Concerning
				2-2
				3 - 3
				4 - 4
				5 - 5 - Least Concerning
Overall Discomfort				
SQORVOVERALLDISCOMFORTRIGHT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme
Overall Discomfort				
SQORVOVERALLDISCOMFORTLEFT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme

Header field name	Importance Min value	Max value	Values allowed	
	'			
Pain				
SQORVPAINRIGHT	Optional		SingleChoice: the code only.	
			1 - 1 - If you do not experience the symptom	
			2 - 2 - If the symptom is mild	
			3 - 3 - If the symptom is moderate	
			4 - 4 - If the symptom is severe	
			5 - 5 - If the symptom is extreme	
Pain				
SQORVPAINLEFT	Optional		SingleChoice: the code only.	
			1 - 1 - If you do not experience the symptom	
			2 - 2 - If the symptom is mild	
			3 - 3 - If the symptom is moderate	
			4 - 4 - If the symptom is severe	
			5 - 5 - If the symptom is extreme	
Heaviness				
SQORVHEAVINESSRIGHT	Optional		SingleChoice: the code only.	
			1 - 1 - If you do not experience the symptom	
			2 - 2 - If the symptom is mild	
			3 - 3 - If the symptom is moderate	
			4 - 4 - If the symptom is severe	
			5 - 5 - If the symptom is extreme	
Heaviness				
SQORVHEAVINESSLEFT	Optional		SingleChoice: the code only.	
			1 - 1 - If you do not experience the symptom	
			2 - 2 - If the symptom is mild	
			3 - 3 - If the symptom is moderate	
			4 - 4 - If the symptom is severe	
			5 - 5 - If the symptom is extreme	

Header field name	Importance Min value	Max value	Values allowed	
Itching				
SQORVITCHINGRIGHT	Optional		SingleChoice: the code only.	
			1 - 1 - If you do not experience the symptom	
			2 - 2 - If the symptom is mild	
			3 - 3 - If the symptom is moderate	
			4 - 4 - If the symptom is severe	
			5 - 5 - If the symptom is extreme	
Itching				
SQORVITCHINGLEFT	Optional		SingleChoice: the code only.	
			1 - 1 - If you do not experience the symptom	
			2 - 2 - If the symptom is mild	
			3 - 3 - If the symptom is moderate	
			4 - 4 - If the symptom is severe	
			5 - 5 - If the symptom is extreme	
Night Cramps				
SQORVNIGHTCRAMPSRIGHT	Optional		SingleChoice: the code only.	
			1 - 1 - If you do not experience the symptom	
			2 - 2 - If the symptom is mild	
			3 - 3 - If the symptom is moderate	
			4 - 4 - If the symptom is severe	
			<b>5</b> - 5 - If the symptom is extreme	
Night Cramps				
SQORVNIGHTCRAMPSLEFT	Optional		SingleChoice: the code only.	
			1 - 1 - If you do not experience the symptom	
			2 - 2 - If the symptom is mild	
			3 - 3 - If the symptom is moderate	
			4 - 4 - If the symptom is severe	
			5 - 5 - If the symptom is extreme	

Header field name	Importance	Min value	Max value	Values allowed
Swelling				
SQORVSWELLINGRIGHT	Optional			SingleChoice: the code only.
SQONVSWEELINGRIGHT	Ориона			1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme
Swelling				
SQORVSWELLINGLEFT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme
Warm or Burning sensation				
SQORVWARMORBURNINGSENSATIONRIGHT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme
Warm or Burning sensation				
SQORVWARMORBURNINGSENSATIONLEFT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme

Header field name	Importance	Min value	Max value	Values allowed
Tingling				
SQORVTINGLINGRIGHT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme
Tingling				
SQORVTINGLINGLEFT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme
Stinging or Stabbing sensation				
SQORVSTINGINGORSTABBINGSENSATIONRIGHT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme
Stinging or Stabbing sensation				
SQORVSTINGINGORSTABBINGSENSATIONLEFT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme

Header field name	Importance	Min value	Max value	Values allowed	
Bastless laws					
Restless legs	O:=+:-:=			Cincile Cheireath and ann	
SQORVRESTLESSLEGSRIGHT	Optional			SingleChoice: the code only.	
				1 - 1 - If you do not experience the symptom	
				2 - 2 - If the symptom is mild	
				3 - 3 - If the symptom is moderate	
				4 - 4 - If the symptom is severe	
				5 - 5 - If the symptom is extreme	
Restless legs					
SQORVRESTLESSLEGSLEFT	Optional			SingleChoice: the code only.	
				1 - 1 - If you do not experience the symptom	
				2 - 2 - If the symptom is mild	
				3 - 3 - If the symptom is moderate	
				4 - 4 - If the symptom is severe	
				5 - 5 - If the symptom is extreme	
Worse with heat					
SQORVWORSEWITHHEATRIGHT	Optional			SingleChoice: the code only.	
				1 - 1 - If you do not experience the symptom	
				2 - 2 - If the symptom is mild	
				3 - 3 - If the symptom is moderate	
				4 - 4 - If the symptom is severe	
				5 - 5 - If the symptom is extreme	
Worse with heat					
SQORVWORSEWITHHEATLEFT	Optional			SingleChoice: the code only.	
				1 - 1 - If you do not experience the symptom	
				2 - 2 - If the symptom is mild	
				3 - 3 - If the symptom is moderate	
				4 - 4 - If the symptom is severe	
				5 - 5 - If the symptom is extreme	



Field title			
Header field name	Importance Min value	Max value	Values allowed
Do your vein problems affect the overall appearan	ce of your leg		
SQORVDOYOURVEINPROBLEMSAFFECTRIGHT	Optional		SingleChoice: the code only.
			1 - 1 - If you do not experience the symptom
			2 - 2 - If the symptom is mild
			3 - 3 - If the symptom is moderate
			4 - 4 - If the symptom is severe
			5 - 5 - If the symptom is extreme
Do your vein problems affect the overall appearan	ce of your leg		
SQORVDOYOURVEINPROBLEMSAFFECTLEFT	Optional		SingleChoice: the code only.
			1 - 1 - If you do not experience the symptom
			2 - 2 - If the symptom is mild
			3 - 3 - If the symptom is moderate
			4 - 4 - If the symptom is severe
			5 - 5 - If the symptom is extreme
Do you choose your clothing based on your vein pr	oblems		
SQORVDOYOUCHOOSEYOURCLOTHINGBASEDONYO	<b>DURVEINPROBLEM</b> Optional		SingleChoice: the code only.
			1 - 1 - Never
			<b>2</b> - 2 - Rarely
			3 - 3 - Often
			<b>4</b> - 4 - Usually
			<b>5</b> - 5 - Always
Do you choose your activities based on your vein p	roblems		
			SingleChoice: the code only.
			SingleChoice: the code only. 1 - 1 - Never
			•
			1 - 1 - Never
Do you choose your activities based on your vein p SQORVDOYOUCHOOSEYOURACTIVITIESBASEDONY			1 - 1 - Never 2 - 2 - Rarely

Header field name	Importance Min value	e Max value Values allowed	
Overall restriction			
SQORVOVERALLRESTRICTION	Optional	SingleChoice: the code only.	
		<ul><li>0 - 0 - Does not apply to me</li></ul>	
		1 - 1 - No impact	
		<b>2</b> - 2 - Slight	
		3 - 3 - Moderate	
		<b>4</b> - <b>4</b> - Severe	
		<b>5</b> - 5 - Extreme	
At work			
SQORVATWORK	Optional	SingleChoice: the code only.	
		<ul><li>0 - 0 - Does not apply to me</li></ul>	
		1 - 1 - No impact	
		<b>2</b> - 2 - Slight	
		3 - 3 - Moderate	
		<b>4</b> - <b>4</b> - Severe	
		<b>5</b> - 5 - Extreme	
At home			
SQORVATHOME	Optional	SingleChoice: the code only.	
		<ul><li>0 - 0 - Does not apply to me</li></ul>	
		1 - 1 - No impact	
		<b>2</b> - 2 - Slight	
		3 - 3 - Moderate	
		<b>4</b> - <b>4</b> - Severe	
		<b>5</b> - 5 - Extreme	
Sport or Leisure activity			
SQORVSPORTORLEISUREACTIVITY	Optional	SingleChoice: the code only.	
		<ul><li>0 - 0 - Does not apply to me</li></ul>	
		1 - 1 - No impact	
		<b>2</b> - 2 - Slight	
		3 - 3 - Moderate	
		<b>4</b> - <b>4</b> - Severe	
		<b>5</b> - 5 - Extreme	

Header field name	Importance Min value	Max value	Values allowed	
neader field flame	importance will value	Max value	values allowed	
Prolonged standing				
SQORVPROLONGEDSTANDING	Optional		SingleChoice: the code only.	
			0 - 0 - Does not apply to me	
			1 - 1 - No impact	
			<b>2</b> - 2 - Slight	
			3 - 3 - Moderate	
			<b>4</b> - 4 - Severe	
			<b>5</b> - 5 - Extreme	
Prolonged sitting				
SQORVPROLONGEDSITTING	Optional		SingleChoice: the code only.	
			0 - 0 - Does not apply to me	
			1 - 1 - No impact	
			<b>2</b> - 2 - Slight	
			3 - 3 - Moderate	
			<b>4</b> - 4 - Severe	
			<b>5</b> - 5 - Extreme	
When walking				
SQORVWHENWALKING	Optional		SingleChoice: the code only.	
			<ul><li>0 - 0 - Does not apply to me</li></ul>	
			1 - 1 - No impact	
			<b>2</b> - 2 - Slight	
			3 - 3 - Moderate	
			<b>4</b> - <b>4</b> - Severe	
			<b>5</b> - 5 - Extreme	
When using stairs				
SQORVWHENUSINGSTAIRS	Optional		SingleChoice: the code only.	
			<b>0</b> - 0 - Does not apply to me	
			<b>1</b> - 1 - No impact	
			<b>2</b> - 2 - Slight	
			3 - 3 - Moderate	
			<b>4</b> - 4 - Severe	
			<b>5</b> - 5 - Extreme	

Header field name	Importance Min value	Max value	Values allowed	
During sleep				
SQORVDURINGSLEEP	Optional		SingleChoice: the code only.	
			0 - 0 - Does not apply to me	
			1 - 1 - No impact	
			<b>2</b> - 2 - Slight	
			3 - 3 - Moderate	
			<b>4</b> - 4 - Severe	
			<b>5</b> - 5 - Extreme	
Social activities				
SQORVSOCIALACTIVITIES	Optional		SingleChoice: the code only.	
			0 - 0 - Does not apply to me	
			1 - 1 - No impact	
			<b>2</b> - 2 - Slight	
			3 - 3 - Moderate	
			<b>4</b> - 4 - Severe	
			<b>5</b> - 5 - Extreme	
Intimate or Sexual relations				
SQORVINTIMATEORSEXUALRELATIONS	Optional		SingleChoice: the code only.	
			0 - 0 - Does not apply to me	
			1 - 1 - No impact	
			<b>2</b> - 2 - Slight	
			3 - 3 - Moderate	
			<b>4</b> - <b>4</b> - Severe	
			<b>5</b> - 5 - Extreme	
Day and Night				
SQORVDAYANDNIGHT	Optional		SingleChoice: the code only.	
			1 - 1 - No	
			2 - 2 - Yes. Slightly	
			3 - 3 - Yes. Moderatly	
			4 - 4 - Yes. Severely	
			5 - 5 - Yes. Extremely	

Field title					
Header field name	Importance	Min value	Max value	Values allowed	
Morning					
SQORVMORNING	Optional			SingleChoice: the code only.	
				1 - 1 - No	
				2 - 2 - Yes. Slightly	
				3 - 3 - Yes. Moderatly	
				4 - 4 - Yes. Severely	
				5 - 5 - Yes. Extremely	
Middle of the day					
SQORVMIDDLEOFTHEDAY	Optional			SingleChoice: the code only.	
				1 - 1 - No	
				2 - 2 - Yes. Slightly	
				3 - 3 - Yes. Moderatly	
				4 - 4 - Yes. Severely	
				5 - 5 - Yes. Extremely	
Evening					
SQORVEVENING	Optional			SingleChoice: the code only.	
				1 - 1 - No	
				2 - 2 - Yes. Slightly	
				3 - 3 - Yes. Moderatly	
				4 - 4 - Yes. Severely	
				5 - 5 - Yes. Extremely	
At bedtime					
SQORVATBEDTIME	Optional			SingleChoice: the code only.	
				1 - 1 - No	
				2 - 2 - Yes. Slightly	
				3 - 3 - Yes. Moderatly	
				4 - 4 - Yes. Severely	
				5 - 5 - Yes. Extremely	



Header field name	Importance Min value	Max value	Values allowed	
Left leg				
SQORVHAVELEGPROBLEMSCHANGESINCELASTYEAI	J EETOntional		SingleChoice: the code only.	
SQORVHAVELEGPROBLEMISCHANGESINCELASTTEAL	LEFT Optional		1 - 1 - Severe worsening	
			3	
			2 - 2 - Moderate worsening	
			3 - 3 - No change	
			4 - 4 - Moderate improvement	
			5 - 5 - Major improvement	
Right leg				
SQORVHAVELEGPROBLEMSCHANGESINCELASTYEAI	<b>RRIGHT</b> Optional		SingleChoice: the code only.	
			1 - 1 - Severe worsening	
			2 - 2 - Moderate worsening	
			3 - 3 - No change	
			4 - 4 - Moderate improvement	
			5 - 5 - Major improvement	
Overall emotional consequences				
SQORVOVERALLEMOTIONALCONSEQUENCES	Optional		SingleChoice: the code only.	
			1 - 1 - No	
			2 - 2 - Yes. Slightly	
			3 - 3 - Yes. Somewhat	
			4 - 4 - Yes. Very	
			5 - 5 - Yes. Extremely	
Because of my vein problems. I am on edge				
SQORVBECAUSEOFMYVEINPROBLEMSIAMONEDGE	Optional		SingleChoice: the code only.	
			1 - 1 - No	
			2 - 2 - Yes. Slightly	
			3 - 3 - Yes. Somewhat	
			4 - 4 - Yes. Very	
			5 - 5 - Yes. Extremely	



Header field name	mportance M	in value Ma	ax value	Values allowed	
Because of my vein problems. I am irritable					
	Optional			SingleChoice: the code only.	
				1 - 1 - No	
				2 - 2 - Yes. Slightly	
				3 - 3 - Yes. Somewhat	
				<b>4</b> - 4 - Yes. Very	
				5 - 5 - Yes. Extremely	
Because of my vein problems. I feel like I am burden to ot	hers				
SQORVBECAUSEOFMYVEINPROBLEMSIFEELLIKEIAMBURD	ENTOOT Optic	nal		SingleChoice: the code only.	
				1 - 1 - No	
				2 - 2 - Yes. Slightly	
				3 - 3 - Yes. Somewhat	
				<b>4</b> - 4 - Yes. Very	
				5 - 5 - Yes. Extremely	
Overall. Do your vein problems worry you					
SQORVOVERALLDOYOURVEINPROBLEMSWORRYYOU	Optional			SingleChoice: the code only.	
				1 - 1 - No	
				2 - 2 - Yes. Slightly	
				3 - 3 - Yes. Somewhat	
				<b>4</b> - 4 - Yes. Very	
				5 - 5 - Yes. Extremely	
Does the possible worsening of your vein disease worry y	ou .				
SQORVDOSETHEPOSSIBLEWORSENINGOFYOURVEINDISEA	SEWORR Optic	nal		SingleChoice: the code only.	
				1 - 1 - No	
				2 - 2 - Yes. Slightly	
				3 - 3 - Yes. Somewhat	
				4 - 4 - Yes. Very	
				5 - 5 - Yes. Extremely	



Field title			
Header field name	Importance Min value	Max value	Values allowed
Does the possibility of your condition caus	ing complications worry you		
SQORVDOESTHEPOSSIBILITYOFYOURCOND	ITIONCAUSINGCOMPL Optional		SingleChoice: the code only.
			1 - 1 - No
			2 - 2 - Yes. Slightly
			3 - 3 - Yes. Somewhat
			<b>4</b> - 4 - Yes. A lot
			5 - 5 - Yes. a great deal
Does it worry you that someone related to	you suffers from vein disease		
SQORVDOESITWORRYYOUTHATSOMEONEF	rry you that someone related to you suffers from vein disease  ESITWORRYYOUTHATSOMEONERELATEDTOYOUSUFFERSF Optional		SingleChoice: the code only.
			1 - 1 - No
			2 - 2 - Yes. Slightly
			3 - 3 - Yes. Somewhat
			4 - 4 - Yes. Very
			5 - 5 - Yes. Extremely
Physical functioning			
SF6DPHYSICALFUNCTIONING	Optional		SingleChoice: the code only.
			1 - Your health does not limit you in vigorous activities
			2 - Your health limits you a little in vigorous activities
			3 - Your health limits you a little in moderate activities
			4 - Your health limits you a lot in moderate activities
			5 - Your health limits you a little in bathing and dressing
			6 - Your health limits you a lot in bathing and dressing

Field title			
Header field name	Importance Min value	Max value	Values allowed
Role limitation			
SF6DROLELIMITATION	Optional		SingleChoice: the code only.
			<ul> <li>1 - You have no problems with your work or other regular daily activities as a result of your physical health or any emotional problems</li> </ul>
			2 - You are limited in the kind of work or other activities as a result of your physical health
			3 - You accomplish less than you would like as a result of emotional problems
			4 - You are limited in the kind of work or other activities as a result of your physical health and accomplish less that you would like as a result of emotional problems
Social functioning			
SF6DSOCIALFUNCTIONING	Optional		SingleChoice: the code only.
			1 - Your health limits your social activities none of the time
			2 - Your health limits your social activities a little of the time
			3 - Your health limits your social activities some of the time
			<ul><li>4 - Your health limits your social activities most of the time</li><li>5 - Your health limits your social activities all of the time</li></ul>
Pain			
SF6DPAIN	Optional		SingleChoice: the code only.
			1 - You have no pain
			2 - You have pain but it does not interfere with your normal work (bot outside the home and housework)
			3 - You have pain that interferes with your normal work (both outside the home and housework) a little bit
			4 - You have pain that interferes with your normal work (both outside the home and housework) moderately
			5 - You have pain that interferes with your normal work (both outside the home and housework) quite a bit
			6 - You have pain that interferes with your normal work (both outside the home and housework) extremely

Header field name	Importance Min value	Max value	Values allowed
reduct field flattic	importance iviiii value	Wax varac	values allowed
Mental health			
SF6DMENTALHEALTH	Optional		SingleChoice: the code only.
			1 - You feel tense of downhearted and low none of the time
			2 - You feel tense of downhearted and low a little of the time
			3 - You feel tense of downhearted and low some of the time
			4 - You feel tense of downhearted and low most of the time
			5 - You feel tense of downhearted and low all of the time
/itality			
SF6DVITALITY	Optional		SingleChoice: the code only.
			1 - You have a lot of energy all of the time
			2 - You have a lot of energy most of the time
			3 - You have a lot of energy some of the time
			4 - You have a lot of energy a little of the time
			5 - You have a lot of energy none of the time
Heavy legs			
VVSQHEAVYLEGSRIGHT	Optional		SingleChoice: the code only.
			0 - None of the time (0)
			1 - A little of the time (1)
			2 - Some of the time (2)
			3 - A good bit of the time (3)
			4 - Most of the time (4)
			5 - All of the time (5)
Heavy legs			
VVSQHEAVYLEGSLEFT	Optional		SingleChoice: the code only.
			0 - None of the time (0)
			1 - A little of the time (1)
			2 - Some of the time (2)
			3 - A good bit of the time (3)
			4 - Most of the time (4)
			5 - All of the time (5)

Field title				
Header field name	Importance Min v	alue Max value	Values allowed	
Aching legs				
VVSQACHINGLEGSRIGHT	Optional		SingleChoice: the code only.	
			O - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	
Aching legs				
VVSQACHINGLEGSLEFT	Optional		SingleChoice: the code only.	
			O - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	
Swelling				
VVSQSWELLINGRIGHT	Optional		SingleChoice: the code only.	
			O - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	
Swelling				
VVSQSWELLINGLEFT	Optional		SingleChoice: the code only.	
			0 - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	

Field title					
Header field name	Importance	Min value	Max value	Values allowed	
Night cramps					
VVSQNIGHTCRAMPSRIGHT	Optional	Optional		SingleChoice: the code only.  0 - None of the time (0)  1 - A little of the time (1)  2 - Some of the time (2)  3 - A good bit of the time (3)  4 - Most of the time (4)  5 - All of the time (5)	
Night cramps					
VVSQNIGHTCRAMPSLEFT	Optional			SingleChoice: the code only.  0 - None of the time (0)  1 - A little of the time (1)  2 - Some of the time (2)  3 - A good bit of the time (3)  4 - Most of the time (4)  5 - All of the time (5)	
Heat or Burning sensation					
VVSQHEATORBURNINGSENSATIONRIGHT	Optional			SingleChoice: the code only.  0 - None of the time (0)  1 - A little of the time (1)  2 - Some of the time (2)  3 - A good bit of the time (3)  4 - Most of the time (4)  5 - All of the time (5)	
Heat or Burning sensation					
VVSQHEATORBURNINGSENSATIONLEFT	Optional			SingleChoice: the code only.  0 - None of the time (0)  1 - A little of the time (1)  2 - Some of the time (2)  3 - A good bit of the time (3)  4 - Most of the time (4)  5 - All of the time (5)	

			VII II I	
Header field name	Importance Min value	Max value	Values allowed	
Restless legs				
VVSQRESTLESSLEGSRIGHT	Optional		SingleChoice: the code only.	
			O - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	
Restless legs				
VVSQRESTLESSLEGSLEFT	Optional		SingleChoice: the code only.	
			O - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	
Throbbing				
VVSQTHROBBINGRIGHT	Optional		SingleChoice: the code only.	
			<b>0</b> - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	
Throbbing				
VVSQTHROBBINGLEFT	Optional		SingleChoice: the code only.	
			0 - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	

Header field name	Importance Min value	Max value	Values allowed	
Itching				
VVSQITCHINGRIGHT	Optional		SingleChoice: the code only.	
			0 - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	
Itching				
VVSQITCHINGLEFT	Optional		SingleChoice: the code only.	
			0 - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	
Tingling sensation				
VVSQTINGLINGSENSATIONRIGHT	Optional		SingleChoice: the code only.	
			0 - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	
Tingling sensation				
VVSQTINGLINGSENSATIONLEFT	Optional		SingleChoice: the code only.	
			0 - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	

Field title				
Header field name	Importance	Min value	Max value	Values allowed
Diagnostic Imaging Modalities				
DIAGNOSTICIMAGINGMODALITIES	Optional			MultiChoice: the code(s) only.
				0 - None
				1 - Duplex ultrasound
				2 - Plethysmography
				3 - CT venography
				4 - MR venography
				5 - Venogram
				6-IVUS
				9 - Other
Comments on deep veins and other findings				
COMMENTSONDEEPVEINSANDOTHERFINDINGS	Optional			ShortString: maximum of 1,024 characters.
Clinical signs - grade (C) left leg				
CLINICALSIGNSGRADECLEFTLEG	Optional			SingleChoice: the code only.
				0 - C0 - No Venous Disease
				1 - C1 - Spider or Reticular Veins
				2 - C2 - Varicose Veins
				3 - C2r - Recurrent Varicose Veins
				4 - C4 - Changes in skin and subcutaneous tissue secondary to chronic venous disease
				5 - C4a - Pigmentation; Eczema
				6 - C4b - Lipodermatosclerosis; Atrophied Blanche
				7 - C4c - Corona Phlebectacia
				8 - C5 - Healed Venous Ulcer
				9 - C6 - Active Venous Ulcer
				10 - C6r - Recurrent Active Venous Ulcer
Clinical signs - Presentation (C) left leg				
CLINICALSIGNS_PRESENTATION_C_LEFTLEG	Optional			SingleChoice: the code only.
				1 - Asymptomatic
				2 - Symptomatic

Header field name	Importance	Min value	Max value	Values allowed
	'			
Etiologic classification (E) left leg				
ETIOLOGICCLASSIFICATION_E_LEFTLEG	Optional			SingleChoice: the code only.
				1 - Primary
				2 - Secondary
				3 - Congenital
Anatomic distribution (A) left leg				
ANATOMICDISTRIBUTION_A_LEFTLEG	Optional			MultiChoice: the code(s) only.
				1 - Superficial
				2 - Perforator
				3 - Deep
Pathophysiologic dysfunction (P) left leg				
PATHOPHYSIOLOGICDYSFUNCTION_P_LEFTLEG	Optional			SingleChoice: the code only.
				1 - Reflux
				2 - Obstruction
				3 - Reflux and obstruction
Clinical signs - grade (C) right leg				
CLINICALSIGNSGRADECRIGHTLEG	Optional			SingleChoice: the code only.
				0 - C0 - No Venous Disease
				1 - C1 - Spider or Reticular Veins
				2 - C2 - Varicose Veins
				3 - C2r - Recurrent Varicose Veins
				4 - C4 - Changes in skin and subcutaneous tissue secondary to chronic venous disease
				5 - C4a - Pigmentation; Eczema
				6 - C4b - Lipodermatosclerosis; Atrophied Blanche
				<b>7</b> - C4c - Corona Phlebectacia
				8 - C5 - Healed Venous Ulcer
				9 - C6 - Active Venous Ulcer
				10 - C6r - Recurrent Active Venous Ulcer

Field title					
Header field name	Importance	Min value	Max value	Values allowed	
Clinical signs - Presentation (C) right leg					
CLINICALSIGNS_PRESENTATION_C_RIGHTLEG	Optional			SingleChoice: the code only.	
				1 - Asymptomatic	
				2 - Symptomatic	
Etiologic classification (E) right leg					
ETIOLOGICCLASSIFICATION_E_RIGHTLEG	Optional			SingleChoice: the code only.	
				1 - Primary	
				2 - Secondary	
				3 - Congenital	
Anatomic distribution (A) right leg					
ANATOMICDISTRIBUTION_A_RIGHTLEG	Optional			MultiChoice: the code(s) only.	
				1 - Superficial	
				2 - Perforator	
				3 - Deep	
Pathophysiologic dysfunction (P) right leg					
PATHOPHYSIOLOGICDYSFUNCTION_P_RIGHTLEG	Optional			SingleChoice: the code only.	
				1 - Reflux	
				2 - Obstruction	
				3 - Reflux and obstruction	
Previous compression treatment					
PREVIOUSCOMPRESSIONTREATMENT	Optional		-	SingleChoice: the code only.	
				0 - No	
				1 - Yes	



Header field name	Importance	Min value	Max value	Values allowed		
Reason for use of prior compression therapy	Ontional			Single Chaireatha cada anh		
REASONFORUSEOFPRIORCOMPRESSIONTHERAPY	Optional			SingleChoice: the code only.		
				1 - Required insurance stocking trial prior to definitive therapy		
				2 - Alternative to endovenous therapies / micro-stab phlebectomies		
				3 - Management of pain and /or swelling		
				4 - Athletic use		
				5 - Chronic lymphedema		
				6 - Post-intervention pain management		
				7 - Ulcer recurrence prevention		
				8 - Ulcer treatment		
				9 - Burn therapy management		
Length of time prior compression therapy utilized						
LENGTHOFTIMEPRIORCOMPRESSIONTHERAPYUTILIZEI	Optional			SingleChoice: the code only.		
				1 - <3 months		
				2 - 3-6 months		
				3 - 6-12 months		
				4 - >12 months		
Legs previously treated with compression therapy						
LEGSPREVIOUSLYTREATEDWITHCOMPRESSIONTHERAP	Y Optional			SingleChoice: the code only.		
				1 - Left leg alone		
				2 - Right leg alone		
				3 - Left and right legs		
Location of previous compression treatment						
LOCATIONOFPREVIOUSCOMPRESSIONTREATMENT	Optional			SingleChoice: the code only.		
				1 - Below knee		
				2 - Whole leg		
				3 - Waist high		
				4 - Trunk		
				5 - Legs & trunk		
				9 - Other		
Details of other location for previous compression the	erapy					
Details of other location for previous compression therapy  DETAILSOFOTHERLOCATIONFORPREVIOUSCOMPRESSIONTHERAP Optional				<b>ShortString:</b> maximum of 1,024 characters.		

Field title				
Header field name	Importance	Min value	Max value	Values allowed
Stocking type for LEFT leg				
STOCKINGTYPEFORLEFTLEG	Optional			SingleChoice: the code only.
				1 - Knee high
				2 - Thigh high
				3 - Waist high
				4 - Tights
				5 - Two layer stocking
				6 - Ulcer Kit
				9 - Other
Compression level applied / prescribed LEFT leg				
COMPRESSIONLEVELAPPLIEDPRESCRIBEDLEFTLEG	Optional Mu			MultiChoice: the code(s) only.
				1 - 10-15 mm Hg
				<b>2</b> - 15-20 mm Hg
				<b>3</b> - 20-30 mm Hg
				<b>4</b> - 30-40 mm Hg
				5 - 40-50 mmHg
				9 - Other
Details of other level of compression LEFT leg				
DETAILSOFOTHERLEVELOFCOMPRESSIONLEFTLEG	Optional			ShortString: maximum of 1,024 characters.
Compression regime for LEFT leg				
COMPRESSIONREGIMEFORLEFTLEG	Optional			SingleChoice: the code only.
				1 - Day & night
				2 - Day only
				3 - Night only

Field title				
Header field name	Importance	Min value	Max value	Values allowed
Stocking type for RIGHT leg				
STOCKINGTYPEFORRIGHTLEG	Optional			SingleChoice: the code only.
				1 - Knee high
				2 - Thigh high
				3 - Waist high
				4 - Tights
				5 - Two layer stocking
				6 - Ulcer Kit
				9 - Other
Compression level applied / prescribed RIGHT leg				
COMPRESSIONLEVELAPPLIEDPRESCRIBEDRIGHTLEG	Optional			MultiChoice: the code(s) only.
				1 - 10-15 mm Hg
				<b>2</b> - 15-20 mm Hg
				3 - 20-30 mm Hg
				<b>4</b> - 30-40 mm Hg
				<b>5</b> - 40-50 mmHg
				9 - Other
Details of other level of compression RIGHT leg				
DETAILSOFOTHERLEVELOFCOMPRESSIONRIGHTLEG	Optional			ShortString: maximum of 1,024 characters.
Compression Regime for RIGHT leg				
COMPRESSIONREGIMEFORRIGHTLEG	Optional			SingleChoice: the code only.
				1 - Day & night
				2 - Day only
				3 - Night only

Field title					
Header field name	Importance	Min value	Max value	Values allowed	
Prescribed frequency					
PRESCRIBEDFREQUENCY	Optional			SingleChoice: the code only.	
THESCHISEDI REQUERCY	Ориона			1 - One day per week	
				2 - Two days per week	
				3 - Three days per week	
				4 - Four days per week	
				5 - Five days per week	
				6 - Six days per week	
				7 - Seven days per week	
				7 Seven days per week	
Compliance with prescribed treatment					
COMPLIANCEWITHPRESCRIBEDTREATMENT	Optional			SingleChoice: the code only.	
				0 - No	
				1 - Yes	
Actual frequency					
ACTUALFREQUENCY	Optional			SingleChoice: the code only.	
				0 - Non-compliant	
				1 - One day per week	
				2 - Two days per week	
				3 - Three days per week	
				4 - Four days per week	
				5 - Five days per week	
				6 - Six days per week	
				7 - Seven days per week	
Reason for non-compliance					
REASONFORNONCOMPLIANCE	Optional			MultiChoice: the code(s) only.	
				1 - Too tight / not tolerable	
				2 - Too hard to get on / off	
				3 - Too expensive	
				4 - Insurance doesn't cover cost	
				5 - Too hot	

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# **Investigations**

### fields included:

Multichoice separator
Layout specification version
SubmitGroup Code
Import link ID
Import Child ID
EntryType
Investigation finding
Side
Reflux duration (secs)
Maximum vein diameter - unit: mm
Vein anatomy

Field title			
Header field name	Importance Min value	Max value	Values allowed
Multichoice separator			
S	Mandatory		<b>A character:</b> you may define the single character you wish to use to separate values in multi-value fields.
Layout specification version			
SPECVERSION	Mandatory		Integer: use 1.6 for this version of the specification
SubmitGroup Code			
SUBMITCODE	Mandatory		<b>String:</b> a code used to identify the source of the data.
Import link ID			
IMPORTLINKID	Mandatory		Integer: enter a whole number.
Import Child ID			
IMPORTCHILDID	Optional		Integer: enter a whole number.
EntryType			
ENTRYTYPE	Mandatory		SingleChoice: the code only.
			10 - Investigation
Investigation finding			
INVESTIGATIONFINDING	Mandatory		SingleChoice: the code only.
			1 - Competent vein
			2 - Venous reflux
			3 - Reflux/Partial Obstruction
			4 - Occluded totally
			5 - No venous pathophysiology identifiable
Side			
SIDE	Mandatory		SingleChoice: the code only.
			1 - Left
			2 - Right
Reflux duration (secs)			
REFLUXDURATIONSECS	Optional <b>0</b>	99	Floating point: enter a numeric value.

### **AVLS**

### **Upload-My-Data file specification**

file:	Investig	ations
	iii v estig	ations

Field title					
Header field name	Importance	Min value	Max value	Values allowed	
Maximum vein diameter - unit: mm					
MAXIMUMVEINDIAMETERMMFINDINGS	Optional			Floating point: enter a numeric value.	

Field title				
Header field name	Importance	Min value	Max value	Values allowed
Voin anatomy				
Vein anatomy VEINTREATED	Mandatoni			SingleChaireatha cada ank
VEINTREATED	Mandatory			SingleChoice: the code only.  1 - Renal Vein
				2 - Ovarian Vein
				3 - Common Iliac Vein
				4 - External Iliac Vein
				5 - Internal Iliac Vein
				6 - Common Femoral Vein
				7 - Saphenofemoral Junction
				8 - Femoral Vein
				9 - Anterior Accessory Saphenous Vein
				10 - Posterior Accessory Saphenous Vein
				11 - Proximal Great Saphenous Vein
				12 - Giacomini vein
				13 - Mid-Thigh Great saphenous Vein
				14 - Mid-Thigh Perforator
				15 - Lower Thigh/Knee Great saphenous Vein
				16 - Saphenopopliteal Junction
				17 - Popliteal Vein
				18 - Proximal Calf Perforator
				19 - Proximal Small Saphenous Vein
				20 - Peroneal Vein
				21 - Mid-Calf Perforator
				22 - Posterior Tibial Vein
				23 - Distal Small Saphenous Vein
				24 - Distal Posterior Tibial Vein
				25 - Distal Great Saphenous Vein
				26 - Lower Calf Perforator Vein
				27 - Ankle Perforator
				28 - Testicular Vein
				75 - Varicose Veins
				76 - Obturator Vein
				77 - Superior Gluteal Vein
				78 - Inferior Gluteal Vein
				79 - Internal Pudendal Vein

Field title				
Header field name	Importance	Min value	Max value	Values allowed
				80 - Sciatic Vein 81 - Profunda Femoral Vein 82 - Femoral Vein Mid-Thigh 83 - Femoral Vein Distal Thigh 84 - Gastrocnemeous Vein 85 - Soleal Vein 86 - Anterior Tibial Vein 87 - Tributaries 88 - Small Veins / Telangectasias 89 - Reticular Veins 98 - Inferior Vena Cava

## **Surgery**

### fields included:

Multichoice separator

Layout specification version

SubmitGroup Code

Import link ID

Import Child ID

EntryType

Method of treatment

Side

Vein anatomy

Date of procedure

Vein(s) ligated

Incisions closed with suture

Type of anesthesia

Tumescence Mix (%)

Tumescence Volume (cc)

Tumescence Buffered

Tumescence Epinephrine

Procedural anticoagulation therapy

Surgery undertaken

Largest diameter of treated vein - unit: mm

Number of incisions/punches

CPT Code

Comments

Phlebectomies performed?

Phlebectomy location

Field title			
Header field name	Importance Min value	Max value	Values allowed
Multichoice separator			
S	Mandatory		<b>A character:</b> you may define the single character you wish to use to separate values in multi-value fields.
Layout specification version			
SPECVERSION	Mandatory		Integer: use 1.6 for this version of the specification
SubmitGroup Code			
SUBMITCODE	Mandatory		<b>String:</b> a code used to identify the source of the data.
Import link ID			
IMPORTLINKID	Mandatory		Integer: enter a whole number.
Import Child ID			
IMPORTCHILDID	Optional		Integer: enter a whole number.
EntryType			
ENTRYTYPE	Mandatory		SingleChoice: the code only.  1 - Treatment
Method of treatment			
METHODOFTREATMENT	Mandatory		SingleChoice: the code only.
			1 - Surgery
Side			
SIDE	Mandatory		SingleChoice: the code only.
			1 - Left
			2 - Right



Field title				
Header field name	Importance	Min value	Max value	Values allowed
Vein anatomy				
VEINTREATED	Mandatory			SingleChoice: the code only.
				1 - Renal Vein
				2 - Ovarian Vein
				3 - Common Iliac Vein
				4 - External Iliac Vein
				5 - Internal Iliac Vein
				6 - Common Femoral Vein
				7 - Saphenofemoral Junction
				8 - Femoral Vein
				9 - Anterior Accessory Saphenous Vein
				10 - Posterior Accessory Saphenous Vein
				11 - Proximal Great Saphenous Vein
				12 - Giacomini vein
				13 - Mid-Thigh Great saphenous Vein
				14 - Mid-Thigh Perforator
				15 - Lower Thigh/Knee Great saphenous Vein
				16 - Saphenopopliteal Junction
				17 - Popliteal Vein
				18 - Proximal Calf Perforator
				19 - Proximal Small Saphenous Vein
				20 - Peroneal Vein
				21 - Mid-Calf Perforator
				22 - Posterior Tibial Vein
				23 - Distal Small Saphenous Vein
				24 - Distal Posterior Tibial Vein
				25 - Distal Great Saphenous Vein
				26 - Lower Calf Perforator Vein
				27 - Ankle Perforator
				28 - Testicular Vein
				62 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous Vein
				63 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenous Vein
				64 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous

### file: Surgery

Field title				
Header field name	Importance	Min value	Max value	Values allowed
				Vein + Lower Thigh/Knee Great saphenous Vein + Distal Great
				Saphenous Vein
				66 - Proximal Small Saphenous Vein + Distal Small Saphenous Vein
				68 - Saphenofemoral Junction + Proximal Great Saphenous Vein
				69 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mid Thigh Great saphenous Vein
				70 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mid Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenous Vein
				71 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mid Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenous Vein + Distal Great Saphenous Vein
				73 - Saphenopopliteal Junction + Proximal Small Saphenous Vein
				74 - Saphenopopliteal Junction Proximal Small Saphenous Vein + Dista Small Saphenous Vein
				75 - Varicose Veins
				76 - Obturator Vein
				77 - Superior Gluteal Vein
				78 - Inferior Gluteal Vein
				79 - Internal Pudendal Vein
				80 - Sciatic Vein
				81 - Profunda Femoral Vein
				82 - Femoral Vein Mid-Thigh
				83 - Femoral Vein Distal Thigh
				84 - Gastrocnemeous Vein
				85 - Soleal Vein
				86 - Anterior Tibial Vein
				87 - Tributaries
				88 - Small Veins / Telangectasias
				89 - Reticular Veins
				98 - Inferior Vena Cava
				99 - Other
Date of procedure				
DATEOFPROCEDURE	Mandatory			Date: ODBC date as yyyy-mm-dd.

Header field name	Importance	Min value	Max value	Values allowed	
Vein(s) ligated					
VEINSLIGATED	Optional			SingleChoice: the code only.	
				0 - No	
				1 - Yes	
Incisions closed with suture					
INCISIONSCLOSEDWITHSUTURE	Optional			SingleChoice: the code only.	
				0 - No	
				1 - Yes	
Type of anesthesia					
TYPEOFANESTHESIA	Optional			MultiChoice: the code(s) only.	
				0 - None	
				1 - Sedation	
				2 - Local	
				3 - General	
				4 - Regional	
				5 - Tumescent anesthesia	
Tumescence Mix (%)					
TUMESCENCEMIX2	Optional			Floating point: enter a numeric value.	
Tumescence Volume (cc)					
TUMESCENCEVOLUMECC	Optional	0	1000	Integer: enter a whole number.	
Turnasan sa Buffarad					
Tumescence Buffered	Option - I			Single Chaireath a god a cult	
TUMESCENCEBUFFERED	Optional			SingleChoice: the code only.  0 - No	
				1 - Yes	
Tumescence Epinephrine					
TUMESCENCEEPINEPHRINE	Optional			SingleChoice: the code only.	
				<b>0</b> - No	
				1 - Yes	

Header field name	Importance	Min value	Max value	Values allowed
Procedural anticoagulation therapy				
PROCEDURALANTICOAGULATIONTHERAPY	Optional			MultiChoice: the code(s) only.
				0 - None
				1 - Warfarin
				2 - LMWH
				3 - UFH
				4 - Rivaroxaban (Xarelto)
				5 - Apixaban (Eliquis)
				6 - Dabigatran (Pradaxa)
				7 - Edoxaban (Savaysa)
				8 - Betrixaban (BevyxXa)
				9 - Other
Surgery undertaken				
SURGERYUNDERTAKEN	Optional			MultiChoice: the code(s) only.
				1 - Saphenofemoral disconnection
				2 - Stripping GSV
				3 - Stripping SSV
				4 - Sapheno-popliteal disconnection
				5 - Stab phlebectomy
				6 - Hook phlebectomy
				7 - Perforator surgery endoscopic
				8 - Perforator surgery open
				9 - Deep reconstruction
				10 - Deep venous bypass
				11 - Trivex
Largest diameter of treated vein - unit: mm				
LARGESTDIAMETEROFTREATEDVEIN_SURGERY_MM	Optional	0		Floating point: enter a numeric value.
Number of incisions/punches				
NUMBEROFINCISIONS_PUNCHES	Optional	0		Integer: enter a whole number.
CPT Code				

Field title				
Header field name	Importance Min value	Max value	Values allowed	
_				
Comments				
COMMENTS	Optional		String data (max 150000 chars)	
Phlebectomies performed?				
PHLEBECTOMIESPERFORMEDSRG	Optional		SingleChoice: the code only.	
			1 - Above knee	
			2 - Below Knee	
			3 - Both; above and below knee	
			9 - None	
Phlebectomy location				
PHLEBECTOMYLOCATION	Optional		SingleChoice: the code only.	
			1 - Upper Thigh - Medial	
			2 - Upper Thigh - Anterior - Lateral	
			3 - Upper Thigh - Posterior	
			4 - Lower Thigh - Medial	
			5 - Lower Thigh - Anterior- Lateral	
			6 - Lower Thigh - Posterior	
			7 - Knee	
			8 - Upper Calf - Medial	
			9 - Upper Calf - Anterior - Lateral	
			10 - Upper Calf - Posterior	
			11 - Lower Calf - Medial	
			12 - Lower Calf - Anterior - Lateral	
			13 - Lower Calf - Posterior	
			14 - Foot	

## **Sclerotherapy**

### fields included:

Multichoice separator

Layout specification version

SubmitGroup Code

Import link ID

Import Child ID

EntryType

Method of treatment

Side

Date of procedure

Vein anatomy

Type of anesthesia

Procedural anticoagulation therapy

Largest diameter of treated vein - unit: mm

Sclerosant agent

Sclerosant concentration - unit: %

Total volume of foam as a liquid - unit: ml

Liquid to gas ratio

Gas used

Leg elevated

Patient mobilized

Ultrasound control

Phlebectomies performed?

Field title				
Header field name	Importance	Min value	Max value	Values allowed
Multichoice separator				
S S	Mandatory			A character: you may define the single character you wish to use to
	Mandatory			separate values in multi-value fields.
Layout specification version				
SPECVERSION	Mandatory			Integer: use 1.6 for this version of the specification
SubmitGroup Code				
SUBMITCODE	Mandatory			String: a code used to identify the source of the data.
Import link ID				
IMPORTLINKID	Mandatory			Integer: enter a whole number.
Import Child ID				
IMPORTCHILDID	Optional			Integer: enter a whole number.
EntryType				
ENTRYTYPE	Mandatory			SingleChoice: the code only.
				1 - Treatment
Method of treatment				
METHODOFTREATMENT	Mandatory			SingleChoice: the code only.
				2 - Sclerotherapy
Side				
SIDE	Mandatory			SingleChoice: the code only.
				1 - Left
				2 - Right
Date of procedure				
DATEOFPROCEDURE	Mandatory			Date: ODBC date as yyyy-mm-dd.

Field title				
Header field name	Importance	Min value	Max value	Values allowed
Vein anatomy				
VEINTREATED	Mandatory			SingleChoice: the code only.
				1 - Renal Vein
				2 - Ovarian Vein
				3 - Common Iliac Vein
				4 - External Iliac Vein
				5 - Internal Iliac Vein
				6 - Common Femoral Vein
				7 - Saphenofemoral Junction
				8 - Femoral Vein
				9 - Anterior Accessory Saphenous Vein
				10 - Posterior Accessory Saphenous Vein
				11 - Proximal Great Saphenous Vein
				12 - Giacomini vein
				13 - Mid-Thigh Great saphenous Vein
				14 - Mid-Thigh Perforator
				15 - Lower Thigh/Knee Great saphenous Vein
				16 - Saphenopopliteal Junction
				17 - Popliteal Vein
				18 - Proximal Calf Perforator
				19 - Proximal Small Saphenous Vein
				20 - Peroneal Vein
				21 - Mid-Calf Perforator
				22 - Posterior Tibial Vein
				23 - Distal Small Saphenous Vein
				24 - Distal Posterior Tibial Vein
				25 - Distal Great Saphenous Vein
				26 - Lower Calf Perforator Vein
				27 - Ankle Perforator
				28 - Testicular Vein
				62 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous Vein
				63 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenous Vein
				64 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous
				04 - Froximai Great Saphenous vein + Miu-migh Great Saphenous

eader field name	Importance	Min value	Max value	Values allowed
				Vein + Lower Thigh/Knee Great saphenous Vein + Distal Great Saphenous Vein
				66 - Proximal Small Saphenous Vein + Distal Small Saphenous Vein
				68 - Saphenofemoral Junction + Proximal Great Saphenous Vein
				69 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mic
				Thigh Great saphenous Vein
				70 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mic Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenou Vein
				71 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mic Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenou Vein + Distal Great Saphenous Vein
				73 - Saphenopopliteal Junction + Proximal Small Saphenous Vein
				74 - Saphenopopliteal Junction Proximal Small Saphenous Vein + Dist Small Saphenous Vein
				75 - Varicose Veins
				76 - Obturator Vein
				77 - Superior Gluteal Vein
				78 - Inferior Gluteal Vein
				79 - Internal Pudendal Vein
				80 - Sciatic Vein
				81 - Profunda Femoral Vein
				82 - Femoral Vein Mid-Thigh
				83 - Femoral Vein Distal Thigh
				84 - Gastrocnemeous Vein
				85 - Soleal Vein
				86 - Anterior Tibial Vein
				87 - Tributaries
				88 - Small Veins / Telangectasias
				89 - Reticular Veins
				98 - Inferior Vena Cava
				99 - Other

Header field name	Importance Mi	in value Max value	Values allowed	
Type of anesthesia				
YPEOFANESTHESIA	Optional		MultiChoice: the code(s) only.	
			0 - None	
			1 - Sedation	
			2 - Local	
			3 - General	
			4 - Regional	
			5 - Tumescent anesthesia	
Procedural anticoagulation therapy				
PROCEDURALANTICOAGULATIONTHERAPY	Optional		MultiChoice: the code(s) only.	
			0 - None	
			1 - Warfarin	
			2 - LMWH	
			3 - UFH	
			4 - Rivaroxaban (Xarelto)	
			5 - Apixaban (Eliquis)	
			6 - Dabigatran (Pradaxa)	
			7 - Edoxaban (Savaysa)	
			8 - Betrixaban (BevyxXa)	
			9 - Other	
argest diameter of treated vein - unit: mm				
	APY_MM Optio	onal 0	Floating point: enter a numeric value.	
.ARGESTDIAMETEROFTREATEDVEIN_SCLEROTHER				
Sclerosant agent	Optional		SingleChoice: the code only.	
Sclerosant agent	Optional		SingleChoice: the code only.  1 - Sodium tetradecyl sulphate	
Sclerosant agent	Optional		-	
LARGEST DIAMETER OF TREATED VEIN_SCLEROTHER ASCIEROSANT AGENT	Optional		1 - Sodium tetradecyl sulphate	
Sclerosant agent	Optional		<ul><li>1 - Sodium tetradecyl sulphate</li><li>2 - Polidocanol</li></ul>	
Sclerosant agent	Optional		<ul><li>1 - Sodium tetradecyl sulphate</li><li>2 - Polidocanol</li><li>3 - Varithena</li></ul>	

Header field name	Importance	Min value	Max value	Values allowed	
		7711177414	, , i di ci	raides anomed	
Total volume of foam as a liquid - unit: ml					
TOTALVOLUMESCLEROSANT_MLS	Optional	0	150	Integer: enter a whole number.	
Liquid to gas ratio					
LIQUIDTOGASRATIO	Optional			SingleChoice: the code only.	
				1 - 1:1 (50%)	
				<b>2</b> - 1:2 (33%)	
				3 - 1:3 (25%)	
				<b>4</b> - 1:4 (20%)	
				<b>5</b> - 1:5 (17%)	
Gas used					
GASUSED	Optional			SingleChoice: the code only.	
				1 - Room air	
				2 - Gas mix (CO2 & O2)	
				9 - Other	
Leg elevated					
LEGELEVATED	Optional			SingleChoice: the code only.	
				0 - No	
				1 - Yes	
Patient mobilized					
PATIENTMOBILIZED	Optional			SingleChoice: the code only.	
				0 - 0 minutes	
				1 - 2 minutes	
				2 - 5 minutes	
				<b>3</b> - 10 minutes	
				<b>4</b> - > 10 minutes	
Ultrasound control					
ULTRASOUNDCONTROL	Optional			SingleChoice: the code only.	
				0 - No	
				1 - Yes	

Field title				
Header field name	Importance Min value	Max value	Values allowed	
Phlebectomies performed?				
PHLEBECTOMIESPERFORMEDSCT	Optional		SingleChoice: the code only.	
			1 - Above knee	
			2 - Below Knee	
			3 - Both; above and below knee	
			9 - None	

### **EVLA**

### fields included:

Multichoice separator

Layout specification version

SubmitGroup Code

Import link ID

Import Child ID

EntryType

Method of treatment

Side

Date of procedure

Vein anatomy

Type of anesthesia

Tumescence Volume (cc)

Procedural anticoagulation therapy

Site of cannulation

Other site of cannulation

Power settings - unit: Watts

Energy used - unit: J

Length of treated vein - unit: cm

LEED (derived energy) - unit: J/cm

Pullback rate - unit: seconds/cm

Equipment manufacturer

EVLA Wavelength

Other EVLA Wavelength

Fibre tip

Other Fibre tip

Field title			
Header field name	Importance Min value	Max value	Values allowed
Multichoice separator			
S	Mandatory		<b>A character:</b> you may define the single character you wish to use to separate values in multi-value fields.
Layout specification version			
SPECVERSION	Mandatory		Integer: use 1.6 for this version of the specification
SubmitGroup Code			
SUBMITCODE	Mandatory		<b>String:</b> a code used to identify the source of the data.
Import link ID			
IMPORTLINKID	Mandatory		Integer: enter a whole number.
Import Child ID			
IMPORTCHILDID	Optional		Integer: enter a whole number.
EntryType			
ENTRYTYPE	Mandatory		SingleChoice: the code only.
			1 - Treatment
Method of treatment			
METHODOFTREATMENT	Mandatory		SingleChoice: the code only.
			3 - Endovenous laser ablation
Side			
SIDE	Mandatory		SingleChoice: the code only.
			1 - Left
			2 - Right
Date of procedure			
DATEOFPROCEDURE	Mandatory		Date: ODBC date as yyyy-mm-dd.

Field title				
Header field name	Importance	Min value	Max value	Values allowed
Vein anatomy				
VEINTREATED	Mandatory			SingleChoice: the code only.
				1 - Renal Vein
				2 - Ovarian Vein
				3 - Common Iliac Vein
				4 - External Iliac Vein
				5 - Internal Iliac Vein
				6 - Common Femoral Vein
				7 - Saphenofemoral Junction
				8 - Femoral Vein
				9 - Anterior Accessory Saphenous Vein
				10 - Posterior Accessory Saphenous Vein
				11 - Proximal Great Saphenous Vein
				12 - Giacomini vein
				13 - Mid-Thigh Great saphenous Vein
				14 - Mid-Thigh Perforator
				15 - Lower Thigh/Knee Great saphenous Vein
				16 - Saphenopopliteal Junction
				17 - Popliteal Vein
				18 - Proximal Calf Perforator
				19 - Proximal Small Saphenous Vein
				20 - Peroneal Vein
				21 - Mid-Calf Perforator
				22 - Posterior Tibial Vein
				23 - Distal Small Saphenous Vein
				24 - Distal Posterior Tibial Vein
				25 - Distal Great Saphenous Vein
				26 - Lower Calf Perforator Vein
				27 - Ankle Perforator
				28 - Testicular Vein
				62 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous Vein
				63 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenous Vein
				64 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous
				Troninal dicat suprictions vein + ivilu-triigit dicat suprictions

ield title	1	Minari	Maxweller	Values allowed
eader field name	Importance	Min value	Max value	Values allowed
				Vein + Lower Thigh/Knee Great saphenous Vein + Distal Great Saphenous Vein
				66 - Proximal Small Saphenous Vein + Distal Small Saphenous Vein
				68 - Saphenofemoral Junction + Proximal Great Saphenous Vein
				69 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mic
				Thigh Great saphenous Vein
				70 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mic
				Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenou Vein
				71 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mic
				Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenou
				Vein + Distal Great Saphenous Vein
				73 - Saphenopopliteal Junction + Proximal Small Saphenous Vein
				74 - Saphenopopliteal Junction Proximal Small Saphenous Vein + Dis
				Small Saphenous Vein
				75 - Varicose Veins
				76 - Obturator Vein
				77 - Superior Gluteal Vein
				78 - Inferior Gluteal Vein
				79 - Internal Pudendal Vein
				80 - Sciatic Vein
				81 - Profunda Femoral Vein
				82 - Femoral Vein Mid-Thigh
				83 - Femoral Vein Distal Thigh
				84 - Gastrocnemeous Vein
				85 - Soleal Vein
				86 - Anterior Tibial Vein
				87 - Tributaries
				88 - Small Veins / Telangectasias
				89 - Reticular Veins
				98 - Inferior Vena Cava

**99** - Other

Field title					
Header field name	Importance	Min value	Max value	Values allowed	
Type of anesthesia					
TYPEOFANESTHESIA	Optional			MultiChoice: the code(s) only.	
				0 - None	
				1 - Sedation	
				2 - Local	
				3 - General	
				4 - Regional	
				5 - Tumescent anesthesia	
Tumescence Volume (cc)					
TUMESCENCEVOLUMECC	Optional	0	1000	Integer: enter a whole number.	
Procedural anticoagulation therapy					
PROCEDURALANTICOAGULATIONTHERAPY	Optional			MultiChoice: the code(s) only.	
				0 - None	
				1 - Warfarin	
				2 - LMWH	
				3 - UFH	
				4 - Rivaroxaban (Xarelto)	
				5 - Apixaban (Eliquis)	
				6 - Dabigatran (Pradaxa)	
				7 - Edoxaban (Savaysa)	
				8 - Betrixaban (BevyxXa)	
				9 - Other	
Site of cannulation					
SITEOFCANNULATION	Optional			SingleChoice: the code only.	
				1 - Proximal thigh	
				2 - Mid thigh	
				3 - Distal thigh	
				4 - Knee	
				5 - Proximal calf	
				6 - Mid calf	
				7 - Lower calf	
				8 - Ankle	

Field title				
Header field name	Importance Min value	e Max value	Values allowed	
Other site of cannulation				
OTHERSITEOFCANNULATION	Optional		<b>ShortString:</b> maximum of 1,024 characters.	
Power settings - unit: Watts				
POWERSETTINGS	Optional		Floating point: enter a numeric value.	
Energy used - unit: J				
ENERGYUSED	Optional		Integer: enter a whole number.	
Length of treated vein - unit: cm				
LENGTHOFTREATEDVEIN	Optional		Floating point: enter a numeric value.	
LEED (derived energy) - unit: J/cm				
DERIVEDENERGYLENGTH	Optional		Floating point: enter a numeric value.	
Pullback rate - unit: seconds/cm				
PULLBACKTIME_SECS	Optional		Integer: enter a whole number.	

Field title				
Header field name	Importance	Min value	Max value	Values allowed
Equipment manufacturer				
LAEQUIPMENTMANUFACTURERANDMODEL	Optional			SingleChoice: the code only.
				1 - Angiodynamics VenaCureEVLT System Delta
				2 - Angiodynamics VenaCureEVLT System Nevertouch Gold Tip fiber
				3 - Angiodynamics VenaCureEVLT System VenaCure
				4 - Biolitec ELVeS Ceralas
				5 - Biolitec ELVeS Radial Leonardo Dual 45
				6 - Biolitec ELVeS Radial Leonardo Mini
				7 - Boston Scientific Endostat Fiber Coxial
				8 - Boston Scientific GreenLight XPS Laser System MoXy Liquid-Cooled Fiber
				9 - Boston Scientific The AngioJet ZelanteDVT Catheter
				10 - Cutera Excel Excel V
				11 - Diomed D Series Diomed Delta 15
				12 - Diomed D Series Diomed Delta 25
				13 - Diomed D Series Diomed Delta 30
				14 - Fotona QX MAX Single-Pulse Q-Switch Laser
				15 - Fotona SP Dynamis Er:YAG laser
				16 - Fotona SP Dynamis Nd:YAG laser
				17 - Fotona SP Dynamis QCW Nd:YAG
				18 - Fotona SP Spectro Er:YAG laser
				19 - Fotona SP Spectro Nd:YAG laser
				20 - Fotona SP Spectro QCW Nd:YAG
				21 - Gigga Laser GBOX GBOX-10B/C/F
				22 - Gigga Laser VELAS VELASII15A/B/D
				23 - NeoLaser neoV1064
				24 - NeoLaser neoV1470
				25 - NeoLaser neoV980
				26 - Tobrix Intermedic EVLB laser RADIAL TIP
				27 - Tobrix Intermedic EVLB laser The Inter Medic 1500
				28 - Tobrix Quanta System 1470nm Laser EVLB ZJN compact
				29 - Tobrix Tulip endo laser set Tulip Tip fiber and 1470 laser
				99 - Other

Field title				
Header field name	Importance Min value	Max value	Values allowed	
EVI A Wassalan ath				
EVLA Wavelength				
EVLAWAVELENGTH	Optional		SingleChoice: the code only.	
			1 - 532	
			<b>2</b> - 585	
			3 - 650	
			4 - 810	
			<b>5</b> - 940	
			6 - 980	
			<b>7</b> - 1064	
			<b>8</b> - 1074	
			9 - 1470	
			<b>99</b> - Other	
Other EVLA Wavelength				
OTHEREVLAWAVELENGTH	Optional		Integer: enter a whole number.	
Fibre tip				
FIBRETIP	Optional		SingleChoice: the code only.	
			1 - Bare tip	
			2 - Jacket tip	
			3 - Tulip tip	
			4 - Radial firing	
			9 - Other	
Other Fibre tip				
OTHERFIBRETIP	Optional		ShortString: maximum of 1,024 characters.	-

### **RFA**

#### fields included:

Multichoice separator

Layout specification version

SubmitGroup Code

Import link ID

Import Child ID

EntryType

Method of treatment

Side

Date of procedure

Vein anatomy

Type of anesthesia

Procedural anticoagulation therapy

Site of cannulation

Other site of cannulation

RF Catheter

Segmental RF Catheter

Other segmental RF catheter

Tumescence Volume (cc)

Length of treated vein - unit: cm

Number of cycles

Non-segmental RF catheter

Details

Pullback time - unit: Minutes

Pullback time - unit: seconds

Field title			
Header field name	Importance Min value	Max value	Values allowed
Multichoice separator			
S	Mandatory		<b>A character:</b> you may define the single character you wish to use to separate values in multi-value fields.
Layout specification version			
SPECVERSION	Mandatory		Integer: use 1.6 for this version of the specification
SubmitGroup Code			
SUBMITCODE	Mandatory		<b>String:</b> a code used to identify the source of the data.
Import link ID			
IMPORTLINKID	Mandatory		Integer: enter a whole number.
Import Child ID			
IMPORTCHILDID	Optional		Integer: enter a whole number.
EntryType			
ENTRYTYPE	Mandatory		SingleChoice: the code only.
			1 - Treatment
Method of treatment			
METHODOFTREATMENT	Mandatory		SingleChoice: the code only.
			4 - Radiofrequency ablation
Side			
SIDE	Mandatory		SingleChoice: the code only.
			1 - Left
			2 - Right
Date of procedure			
DATEOFPROCEDURE	Mandatory		Date: ODBC date as yyyy-mm-dd.



Field title				
Header field name	Importance	Min value	Max value	Values allowed
Vein anatomy				
VEINTREATED	Mandatory			SingleChoice: the code only.
				1 - Renal Vein
				2 - Ovarian Vein
				3 - Common Iliac Vein
				4 - External Iliac Vein
				5 - Internal Iliac Vein
				6 - Common Femoral Vein
				7 - Saphenofemoral Junction
				8 - Femoral Vein
				9 - Anterior Accessory Saphenous Vein
				10 - Posterior Accessory Saphenous Vein
				11 - Proximal Great Saphenous Vein
				12 - Giacomini vein
				13 - Mid-Thigh Great saphenous Vein
				14 - Mid-Thigh Perforator
				15 - Lower Thigh/Knee Great saphenous Vein
				16 - Saphenopopliteal Junction
				17 - Popliteal Vein
				18 - Proximal Calf Perforator
				19 - Proximal Small Saphenous Vein
				20 - Peroneal Vein
				21 - Mid-Calf Perforator
				22 - Posterior Tibial Vein
				23 - Distal Small Saphenous Vein
				24 - Distal Posterior Tibial Vein
				25 - Distal Great Saphenous Vein
				26 - Lower Calf Perforator Vein
				27 - Ankle Perforator
				28 - Testicular Vein
				62 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous Vein
				63 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenous Vein
				64 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous



Field title				
Header field name	Importance	Min value	Max value	Values allowed
				Vein + Lower Thigh/Knee Great saphenous Vein + Distal Great Saphenous Vein
				66 - Proximal Small Saphenous Vein + Distal Small Saphenous Vein
				68 - Saphenofemoral Junction + Proximal Great Saphenous Vein
				69 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mid- Thigh Great saphenous Vein
				70 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mid- Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenous Vein
				71 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mid- Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenous Vein + Distal Great Saphenous Vein
				73 - Saphenopopliteal Junction + Proximal Small Saphenous Vein
				74 - Saphenopopliteal Junction Proximal Small Saphenous Vein + Dista Small Saphenous Vein
				75 - Varicose Veins
				76 - Obturator Vein
				77 - Superior Gluteal Vein
				78 - Inferior Gluteal Vein
				79 - Internal Pudendal Vein
				80 - Sciatic Vein
				81 - Profunda Femoral Vein
				82 - Femoral Vein Mid-Thigh
				83 - Femoral Vein Distal Thigh
				84 - Gastrocnemeous Vein
				85 - Soleal Vein
				86 - Anterior Tibial Vein
				87 - Tributaries
				88 - Small Veins / Telangectasias
				89 - Reticular Veins
				98 - Inferior Vena Cava
				99 - Other

Field title				
Header field name	Importance	Min value	Max value	Values allowed
Type of anesthesia				
TYPEOFANESTHESIA	Optional			MultiChoice: the code(s) only.
THE CONTRESION	Ориони			0 - None
				1 - Sedation
				2 - Local
				3 - General
				4 - Regional
				5 - Tumescent anesthesia
Drocodural anticoagulation thorany				
PROCEDURALANTICOAGULATIONTHERAPY	Optional			MultiChoice: the code(s) only.
	ориона			0 - None
				1 - Warfarin
				2 - LMWH
				3 - UFH
				4 - Rivaroxaban (Xarelto)
				5 - Apixaban (Eliquis)
				6 - Dabigatran (Pradaxa)
				7 - Edoxaban (Savaysa)
				8 - Betrixaban (BevyxXa)
				9 - Other
Site of cannulation				
SITEOFCANNULATION	Optional			SingleChoice: the code only.
				1 - Proximal thigh
				2 - Mid thigh
				3 - Distal thigh
				4 - Knee
				5 - Proximal calf
				6 - Mid calf
				7 - Lower calf
				8 - Ankle
Other site of cannulation				
OTHERSITEOFCANNULATION	Optional			ShortString: maximum of 1,024 characters.

Header field name	Importance	Min value	Max value	Values allowed
RF Catheter				
RFCATHETER	Optional			SingleChoice: the code only.
				1 - Segmental
				2 - Non-segmental
Segmental RF Catheter				
SEGMENTALRFCATHETER	Optional			SingleChoice: the code only.
				1 - Venefit/VNUS ClosureFast 3cm
				2 - Venefit/VNUS ClosureFast 7cm
				3 - Venclose 10cm
				4 - Venclose 2.5cm
				9 - Other
Other segmental RF catheter				
OTHERSEGMENTALRFCATHETER	Optional			<b>ShortString:</b> maximum of 1,024 characters.
Tumescence Volume (cc)				
TUMESCENCEVOLUMECC	Optional	0	1000	Integer: enter a whole number.
Length of treated vein - unit: cm				
LENGTHOFTREATEDVEIN	Optional			Floating point: enter a numeric value.
Number of cycles				
NUMBEROFCYCLES	Optional	0	30	Integer: enter a whole number.
Non-segmental RF catheter				
NONSEGMENTALRFCATHETER	Optional			SingleChoice: the code only.
				1 - Olympus/Celon RFiTT
				2 - Olympus/Celon RFiTT
				3 - EVRF (F-Care Systems)
				9 - Other
Details				
DETAILSRF	Optional			ShortString: maximum of 1,024 characters.

Field title				
Header field name	Importance	Min value	Max value	Values allowed
Pullback time - unit: Minutes				
TIMEOFRFTREATMENTM	Optional	0		Integer: enter a whole number.
Pullback time - unit: seconds	Optional	0		Integer: enter a whole number.

### **MOCA**

#### fields included:

Multichoice separator Layout specification version

SubmitGroup Code

Import link ID

Import Child ID

EntryType

Method of treatment

Side

Date of procedure

Vein anatomy

Type of anesthesia

Site of cannulation

Other site of cannulation

Procedural anticoagulation therapy

Length of treated vein - unit: cm

Sclerosant used

Concentration of sclerosant - unit: %

Total volume of Sclerosant - unit: ml

Pullback Speed - unit: cm/s

Importance Min value	Max value	Values allowed
Mandatory		<b>A character:</b> you may define the single character you wish to use to separate values in multi-value fields.
Mandatory		Integer: use 1.6 for this version of the specification
Mandatory		<b>String:</b> a code used to identify the source of the data.
Mandatory		Integer: enter a whole number.
Optional		Integer: enter a whole number.
Mandatory		SingleChoice: the code only.
		1 - Treatment
Mandatory		SingleChoice: the code only.
		5 - Mechano-chemical occlusion (Clarivein)
Mandatory		SingleChoice: the code only.
		1 - Left
		2 - Right
Mandatory		Date: ODBC date as yyyy-mm-dd.
	Mandatory  Mandatory  Mandatory  Optional  Mandatory  Mandatory  Mandatory	Mandatory  Mandatory  Mandatory  Optional  Mandatory  Mandatory  Mandatory



Field title			
Header field name	Importance Min	value Max value	Values allowed
Vein anatomy			
VEINTREATED	Mandatory		SingleChoice: the code only.
			1 - Renal Vein
			2 - Ovarian Vein
			3 - Common Iliac Vein
			4 - External Iliac Vein
			5 - Internal Iliac Vein
			6 - Common Femoral Vein
			7 - Saphenofemoral Junction
			8 - Femoral Vein
			9 - Anterior Accessory Saphenous Vein
			10 - Posterior Accessory Saphenous Vein
			11 - Proximal Great Saphenous Vein
			12 - Giacomini vein
			13 - Mid-Thigh Great saphenous Vein
			14 - Mid-Thigh Perforator
			15 - Lower Thigh/Knee Great saphenous Vein
			16 - Saphenopopliteal Junction
			17 - Popliteal Vein
			18 - Proximal Calf Perforator
			19 - Proximal Small Saphenous Vein
			20 - Peroneal Vein
			21 - Mid-Calf Perforator
			22 - Posterior Tibial Vein
			23 - Distal Small Saphenous Vein
			24 - Distal Posterior Tibial Vein
			25 - Distal Great Saphenous Vein
			26 - Lower Calf Perforator Vein
			27 - Ankle Perforator
			28 - Testicular Vein
			62 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous Veir
			63 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous Vein
			+ Lower Thigh/Knee Great saphenous Vein
			64 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous

#### file: MOCA

ield title leader field name	Importance	Min value	Max value	Values allowed
leader field flaffie	importance	Will Value	Max value	values allowed
				Vein + Lower Thigh/Knee Great saphenous Vein + Distal Great Saphenous Vein
				66 - Proximal Small Saphenous Vein + Distal Small Saphenous Vein
				68 - Saphenofemoral Junction + Proximal Great Saphenous Vein
				<b>69</b> - Saphenofemoral Junction + Proximal Great Saphenous Vein + Min Thigh Great saphenous Vein
				70 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mic Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenou Vein
				71 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mic Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenou Vein + Distal Great Saphenous Vein
				73 - Saphenopopliteal Junction + Proximal Small Saphenous Vein
				74 - Saphenopopliteal Junction Proximal Small Saphenous Vein + Dis- Small Saphenous Vein
				75 - Varicose Veins
				76 - Obturator Vein
				77 - Superior Gluteal Vein
				78 - Inferior Gluteal Vein
				79 - Internal Pudendal Vein
				80 - Sciatic Vein
				81 - Profunda Femoral Vein
				82 - Femoral Vein Mid-Thigh
				83 - Femoral Vein Distal Thigh
				84 - Gastrocnemeous Vein
				85 - Soleal Vein
				86 - Anterior Tibial Vein
				87 - Tributaries
				88 - Small Veins / Telangectasias
				89 - Reticular Veins
				98 - Inferior Vena Cava
				99 - Other

Header field name	Importance	Min value	Max value	Values allowed
neader field fiame	importance	IVIIII Value	Max value	values allowed
Type of anesthesia				
TYPEOFANESTHESIA	Optional			MultiChoice: the code(s) only.
				0 - None
				1 - Sedation
				2 - Local
				3 - General
				4 - Regional
				5 - Tumescent anesthesia
Site of cannulation				
SITEOFCANNULATION	Optional			SingleChoice: the code only.
				1 - Proximal thigh
				2 - Mid thigh
				3 - Distal thigh
				4 - Knee
				5 - Proximal calf
				6 - Mid calf
				7 - Lower calf
				8 - Ankle
Other site of cannulation				
OTHERSITEOFCANNULATION	Optional			ShortString: maximum of 1,024 characters.
Procedural anticoagulation therapy				
PROCEDURALANTICOAGULATIONTHERAPY	Optional			MultiChoice: the code(s) only.
				0 - None
				1 - Warfarin
				2 - LMWH
				3 - UFH
				4 - Rivaroxaban (Xarelto)
				5 - Apixaban (Eliquis)
				6 - Dabigatran (Pradaxa)
				7 - Edoxaban (Savaysa)
				8 - Betrixaban (BevyxXa)

Field title					
Header field name	Importance	Min value	Max value	Values allowed	
Length of treated vein - unit: cm					
LENGTHOFTREATEDVEIN	Optional			Floating point: enter a numeric value.	
Sclerosant used					
SCLEROSANTUSED	Optional			SingleChoice: the code only. 1 - STS 2 - Polidocanol 9 - Other	
Concentration of sclerosant - unit: %					
CONCENTRATIONOFSCLEROSANT	Optional	0	100	Integer: enter a whole number.	
Total volume of Sclerosant - unit: ml					
TOTALVOLUMEOFSCLEROSANT	Optional			Floating point: enter a numeric value.	
Pullback Speed - unit: cm/s					
PULLBACKSPEED2	Optional			Floating point: enter a numeric value.	

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# **Cyanoacrylate**

#### fields included:

Multichoice separator

Layout specification version

SubmitGroup Code

Import link ID

Import Child ID

EntryType

Method of treatment

Side

Date of procedure

Vein anatomy

Type of anesthesia

Site of cannulation

Other site of cannulation

Procedural anticoagulation therapy

Length of treated vein - unit: cm

Volume of sealant used

Manufacturer of Sealant

Other manufacturer of glue

Field title			
Header field name	Importance Min value	Max value	Values allowed
Multichoice separator			
S	Mandatory		<b>A character:</b> you may define the single character you wish to use to separate values in multi-value fields.
Layout specification version			
SPECVERSION	Mandatory		Integer: use 1.6 for this version of the specification
SubmitGroup Code			
SUBMITCODE	Mandatory		String: a code used to identify the source of the data.
Import link ID			
IMPORTLINKID	Mandatory		Integer: enter a whole number.
Import Child ID			
IMPORTCHILDID	Optional		Integer: enter a whole number.
EntryType			
ENTRYTYPE	Mandatory		SingleChoice: the code only.
			1 - Treatment
Method of treatment			
METHODOFTREATMENT	Mandatory		SingleChoice: the code only.
			6 - Cyanoacrylate treatment
Side			
SIDE	Mandatory		SingleChoice: the code only.
			1 - Left
			2 - Right
Date of procedure			
DATEOFPROCEDURE	Mandatory		Date: ODBC date as yyyy-mm-dd.

Field title			
Header field name	Importance Min v	value Max value	Values allowed
Vein anatomy			
VEINTREATED	Mandatory		SingleChoice: the code only.
VEHVILEATED	Managery		1 - Renal Vein
			2 - Ovarian Vein
			3 - Common Iliac Vein
			4 - External Iliac Vein
			5 - Internal Iliac Vein
			6 - Common Femoral Vein
			7 - Saphenofemoral Junction
			8 - Femoral Vein
			9 - Anterior Accessory Saphenous Vein
			10 - Posterior Accessory Saphenous Vein
			11 - Proximal Great Saphenous Vein
			12 - Giacomini vein
			13 - Mid-Thigh Great saphenous Vein
			14 - Mid-Thigh Perforator
			15 - Lower Thigh/Knee Great saphenous Vein
			16 - Saphenopopliteal Junction
			17 - Popliteal Vein
			18 - Proximal Calf Perforator
			19 - Proximal Small Saphenous Vein
			20 - Peroneal Vein
			21 - Mid-Calf Perforator
			22 - Posterior Tibial Vein
			23 - Distal Small Saphenous Vein
			24 - Distal Posterior Tibial Vein
			25 - Distal Great Saphenous Vein
			26 - Lower Calf Perforator Vein
			27 - Ankle Perforator
			28 - Testicular Vein
			62 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous Vei
			63 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous Vei
			+ Lower Thigh/Knee Great saphenous Vein
			64 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous

ield title				
leader field name	Importance	Min value	Max value	Values allowed
				Vein + Lower Thigh/Knee Great saphenous Vein + Distal Great Saphenous Vein
				<ul> <li>66 - Proximal Small Saphenous Vein + Distal Small Saphenous Vein</li> <li>68 - Saphenofemoral Junction + Proximal Great Saphenous Vein</li> <li>69 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mic</li> <li>Thigh Great saphenous Vein</li> </ul>
				70 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mic Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenou Vein
				71 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mic Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenou Vein + Distal Great Saphenous Vein
				<ul> <li>73 - Saphenopopliteal Junction + Proximal Small Saphenous Vein</li> <li>74 - Saphenopopliteal Junction Proximal Small Saphenous Vein + Dist Small Saphenous Vein</li> </ul>
				75 - Varicose Veins
				76 - Obturator Vein
				77 - Superior Gluteal Vein
				78 - Inferior Gluteal Vein
				79 - Internal Pudendal Vein
				80 - Sciatic Vein
				81 - Profunda Femoral Vein
				82 - Femoral Vein Mid-Thigh
				83 - Femoral Vein Distal Thigh
				84 - Gastrocnemeous Vein
				85 - Soleal Vein
				86 - Anterior Tibial Vein
				87 - Tributaries
				88 - Small Veins / Telangectasias
				89 - Reticular Veins
				98 - Inferior Vena Cava
				99 - Other

Header field name	Importance	Min value	Max value	Values allowed
neader field fiame	importance	IVIIII Value	Max value	values allowed
Type of anesthesia				
TYPEOFANESTHESIA	Optional			MultiChoice: the code(s) only.
				0 - None
				1 - Sedation
				2 - Local
				3 - General
				4 - Regional
				5 - Tumescent anesthesia
Site of cannulation				
SITEOFCANNULATION	Optional			SingleChoice: the code only.
				1 - Proximal thigh
				2 - Mid thigh
				3 - Distal thigh
				4 - Knee
				5 - Proximal calf
				6 - Mid calf
				7 - Lower calf
				8 - Ankle
Other site of cannulation				
OTHERSITEOFCANNULATION	Optional			ShortString: maximum of 1,024 characters.
Procedural anticoagulation therapy				
PROCEDURALANTICOAGULATIONTHERAPY	Optional			MultiChoice: the code(s) only.
				0 - None
				1 - Warfarin
				2 - LMWH
				3 - UFH
				4 - Rivaroxaban (Xarelto)
				5 - Apixaban (Eliquis)
				6 - Dabigatran (Pradaxa)
				7 - Edoxaban (Savaysa)
				8 - Betrixaban (BevyxXa)

Field title				
Header field name	Importance Min valu	ie Max value	Values allowed	
Length of treated vein - unit: cm				
LENGTHOFTREATEDVEIN	Optional		Floating point: enter a numeric value.	
Volume of sealant used				
VOLUMEOFSEALANTUSED	Optional		Floating point: enter a numeric value.	
Manufacturer of Sealant				
MANUFACTUREROFSEALANT	Optional		SingleChoice: the code only.	
			1 - Venaseal	
			9 - Other	
Other manufacturer of glue				
OTHERMANUFACTUREROFGLUE	Optional		ShortString: maximum of 1,024 characters.	

### **PVEmbolization**

#### fields included:

Multichoice separator

Layout specification version

SubmitGroup Code

Import link ID

Import Child ID

EntryType

Method of treatment

Side

Date of procedure

Vein anatomy

Type of anesthesia

Procedural anticoagulation therapy

Access site for deep veins

Number of coils

Chemical ablation done simultaneously

Sclerosant agent

Sclerosant concentration - unit: %

Gas used

%CO2 - unit: %

%O2 - unit: %

Total volume of foam as a liquid - unit: ml

Liquid to gas ratio

Notes

Embolized treatment area

**Embolization modality** 

Importance Min value	Max value Values allowed
Mandatory	<b>A character:</b> you may define the single character you wish to use to separate values in multi-value fields.
Mandatory	Integer: use 1.6 for this version of the specification
Mandatory	<b>String:</b> a code used to identify the source of the data.
Mandatory	Integer: enter a whole number.
Optional	Integer: enter a whole number.
Mandatory	SingleChoice: the code only.
	1 - Treatment
Mandatory	SingleChoice: the code only.
	7 - Pelvic vein embolization
Mandatory	SingleChoice: the code only.
	1 - Left
	2 - Right
Mandatory	Date: ODBC date as yyyy-mm-dd.
	Mandatory  Mandatory  Mandatory  Optional  Mandatory  Mandatory  Mandatory  Mandatory

Field title				
Header field name	Importance	Min value	Max value	Values allowed
Vein anatomy				
VEINTREATED	Mandatory			SingleChoice: the code only.
				1 - Renal Vein
				2 - Ovarian Vein
				3 - Common Iliac Vein
				4 - External Iliac Vein
				5 - Internal Iliac Vein
				6 - Common Femoral Vein
				7 - Saphenofemoral Junction
				8 - Femoral Vein
				9 - Anterior Accessory Saphenous Vein
				10 - Posterior Accessory Saphenous Vein
				11 - Proximal Great Saphenous Vein
				12 - Giacomini vein
				13 - Mid-Thigh Great saphenous Vein
				14 - Mid-Thigh Perforator
				15 - Lower Thigh/Knee Great saphenous Vein
				16 - Saphenopopliteal Junction
				17 - Popliteal Vein
				18 - Proximal Calf Perforator
				19 - Proximal Small Saphenous Vein
				20 - Peroneal Vein
				21 - Mid-Calf Perforator
				22 - Posterior Tibial Vein
				23 - Distal Small Saphenous Vein
				24 - Distal Posterior Tibial Vein
				25 - Distal Great Saphenous Vein
				26 - Lower Calf Perforator Vein
				27 - Ankle Perforator
				28 - Testicular Vein
				62 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous Vein
				63 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenous Vein
				64 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous

ield title				
leader field name	Importance	Min value	Max value	Values allowed
				Vein + Lower Thigh/Knee Great saphenous Vein + Distal Great Saphenous Vein
				<ul> <li>66 - Proximal Small Saphenous Vein + Distal Small Saphenous Vein</li> <li>68 - Saphenofemoral Junction + Proximal Great Saphenous Vein</li> <li>69 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mic</li> <li>Thigh Great saphenous Vein</li> </ul>
				70 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mic Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenou Vein
				71 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mic Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenou Vein + Distal Great Saphenous Vein
				<ul> <li>73 - Saphenopopliteal Junction + Proximal Small Saphenous Vein</li> <li>74 - Saphenopopliteal Junction Proximal Small Saphenous Vein + Dist Small Saphenous Vein</li> </ul>
				75 - Varicose Veins
				76 - Obturator Vein
				77 - Superior Gluteal Vein
				78 - Inferior Gluteal Vein
				79 - Internal Pudendal Vein
				80 - Sciatic Vein
				81 - Profunda Femoral Vein
				82 - Femoral Vein Mid-Thigh
				83 - Femoral Vein Distal Thigh
				84 - Gastrocnemeous Vein
				85 - Soleal Vein
				86 - Anterior Tibial Vein
				87 - Tributaries
				88 - Small Veins / Telangectasias
				89 - Reticular Veins
				98 - Inferior Vena Cava
				99 - Other

Field title				
Header field name	Importance Min val	lue Max value	Values allowed	
Type of anesthesia				
TYPEOFANESTHESIA	Optional		MultiChoice: the code(s) only.	
			0 - None	
			1 - Sedation	
			2 - Local	
			3 - General	
			4 - Regional	
			5 - Tumescent anesthesia	
Procedural anticoagulation therapy				
PROCEDURALANTICOAGULATIONTHERAPY	Optional		MultiChoice: the code(s) only.	
			0 - None	
			1 - Warfarin	
			2 - LMWH	
			3 - UFH	
			4 - Rivaroxaban (Xarelto)	
			5 - Apixaban (Eliquis)	
			6 - Dabigatran (Pradaxa)	
			<b>7</b> - Edoxaban (Savaysa)	
			8 - Betrixaban (BevyxXa)	
			9 - Other	
Access site for deep veins				
ACCESSSITEFORDEEPVEINS	Optional		SingleChoice: the code only.	
			1 - Right Femoral	
			2 - Left Femoral	
			3 - Right Internal Jugular	
Number of coils				
NUMBEROFCOILS	Optional		Integer: enter a whole number.	
Chemical ablation done simultaneously				
CHEMICALABLATIONDONESIMULTANEOUSLY	Optional		SingleChoice: the code only.	
			0 - No	
			1 - Yes	

Header field name	Importance	Min value	Max value	Values allowed
Sclerosant agent				
SCLEROSANTAGENTCE	Optional			SingleChoice: the code only.
				1 - Sodium tetradecyl sulphate
				2 - Polidocanol
				3 - Varithena
				9 - Other
Sclerosant concentration - unit: %				
SCLEROSANTCONCENTRATIONCE	Optional	0.1	100	Floating point: enter a numeric value.
Gas used				
GASUSEDCE	Optional			SingleChoice: the code only.
				1 - Room air
				2 - Gas mix (CO2 & O2)
				9 - Other
%CO2 - unit: %				
CO2CE	Optional			Integer: enter a whole number.
%O2 - unit: %				
O2CE	Optional			Integer: enter a whole number.
Total volume of foam as a liquid - unit: ml				
TOTALVOLUMEOFFOAMASALIQUIDFLOAT	Optional			Floating point: enter a numeric value.
Liquid to gas ratio				
LIQUIDTOGASRATIOCE	Optional			SingleChoice: the code only.
				<b>1</b> - 1:1 (50%)
				<b>2</b> - 1:2 (33%)
				3 - 1:3 (25%)
				<b>4</b> - 1:4 (20%)
				<b>5</b> - 1:5 (17%)
Notes				
COILNOTES	Optional			<b>ShortString:</b> maximum of 1,024 characters.

Field title				
Header field name	Importance Min val	ie Max value Values allowed	d	
Embolized treatment area				
EMBOLIZEDTREATMENTAREA	Optional	SingleChoice	e: the code only.	
		1 - Upper thi	ırd	
		2 - Middle th	nird	
		3 - Lower thi	rd	
		4 - Combinat	tion of areas	
<b>Embolization modality</b>				
EMBOLIZATIONMODALITY	Optional	SingleChoice	e: the code only.	
		1 - Coil		
		<b>2</b> - Plug		
		<b>3</b> - Sclerosan	it	

### **Stent**

#### fields included:

Multichoice separator

Layout specification version

SubmitGroup Code

Import link ID

Import Child ID

EntryType

Method of treatment

Side

Date of procedure

Vein anatomy

Type of anesthesia

Procedural anticoagulation therapy

Number of stents

Stent type

Other stent type

Access site for deep veins

Stent Length

Other Stent Length - unit: mm

Stent diameter

Post-operative anti-coagulation

IVUS used

Did stent extend into IVC

Was a Gianturco stent utilized

Notes

Field title			
Header field name	Importance Min value	Max value	Values allowed
Multichoice separator			
S	Mandatory		<b>A character:</b> you may define the single character you wish to use to separate values in multi-value fields.
Layout specification version			
SPECVERSION	Mandatory		Integer: use 1.6 for this version of the specification
SubmitGroup Code			
SUBMITCODE	Mandatory		String: a code used to identify the source of the data.
Import link ID			
IMPORTLINKID	Mandatory		Integer: enter a whole number.
Import Child ID			
IMPORTCHILDID	Optional		Integer: enter a whole number.
EntryType			
ENTRYTYPE	Mandatory		SingleChoice: the code only.
			1 - Treatment
Method of treatment			
METHODOFTREATMENT	Mandatory		SingleChoice: the code only.
			8 - Stent
Side			
SIDE	Mandatory		SingleChoice: the code only.
			1 - Left 2 - Right
			2 - mgm
Date of procedure			
DATEOFPROCEDURE	Mandatory		Date: ODBC date as yyyy-mm-dd.

Field title				
Header field name	Importance	Min value	Max value	Values allowed
Vein anatomy				
VEINTREATED	Mandatory			SingleChoice: the code only.
				1 - Renal Vein
				2 - Ovarian Vein
				3 - Common Iliac Vein
				4 - External Iliac Vein
				5 - Internal Iliac Vein
				6 - Common Femoral Vein
				7 - Saphenofemoral Junction
				8 - Femoral Vein
				9 - Anterior Accessory Saphenous Vein
				10 - Posterior Accessory Saphenous Vein
				11 - Proximal Great Saphenous Vein
				12 - Giacomini vein
				13 - Mid-Thigh Great saphenous Vein
				14 - Mid-Thigh Perforator
				15 - Lower Thigh/Knee Great saphenous Vein
				16 - Saphenopopliteal Junction
				17 - Popliteal Vein
				18 - Proximal Calf Perforator
				19 - Proximal Small Saphenous Vein
				20 - Peroneal Vein
				21 - Mid-Calf Perforator
				22 - Posterior Tibial Vein
				23 - Distal Small Saphenous Vein
				24 - Distal Posterior Tibial Vein
				25 - Distal Great Saphenous Vein
				26 - Lower Calf Perforator Vein
				27 - Ankle Perforator
				28 - Testicular Vein
				62 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous Vein
				63 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous Vein
				+ Lower Thigh/Knee Great saphenous Vein
				64 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous

Field title Header field name	Importance	Min value	Max value	Values allowed
				Vein + Lower Thigh/Knee Great saphenous Vein + Distal Great Saphenous Vein
				66 - Proximal Small Saphenous Vein + Distal Small Saphenous Vein
				68 - Saphenofemoral Junction + Proximal Great Saphenous Vein
				<ul><li>69 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mid- Thigh Great saphenous Vein</li></ul>
				70 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mid- Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenous Vein
				71 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mid- Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenous Vein + Distal Great Saphenous Vein
				73 - Saphenopopliteal Junction + Proximal Small Saphenous Vein
				74 - Saphenopopliteal Junction Proximal Small Saphenous Vein + Dista Small Saphenous Vein
				75 - Varicose Veins
				76 - Obturator Vein
				77 - Superior Gluteal Vein
				78 - Inferior Gluteal Vein
				79 - Internal Pudendal Vein
				80 - Sciatic Vein
				81 - Profunda Femoral Vein
				82 - Femoral Vein Mid-Thigh
				83 - Femoral Vein Distal Thigh
				84 - Gastrocnemeous Vein
				85 - Soleal Vein
				86 - Anterior Tibial Vein
				87 - Tributaries
				88 - Small Veins / Telangectasias
				89 - Reticular Veins
				98 - Inferior Vena Cava

**99** - Other

Header field name	Importance	Min value	Max value	Values allowed
	portarree	······································	max varae	
Type of anesthesia				
TYPEOFANESTHESIA	Optional			MultiChoice: the code(s) only.
				0 - None
				1 - Sedation
				2 - Local
				3 - General
				4 - Regional
				5 - Tumescent anesthesia
Procedural anticoagulation therapy				
PROCEDURALANTICOAGULATIONTHERAPY	Optional			MultiChoice: the code(s) only.
	'			0 - None
				1 - Warfarin
				2 - LMWH
				3 - UFH
				4 - Rivaroxaban (Xarelto)
				5 - Apixaban (Eliquis)
				6 - Dabigatran (Pradaxa)
				7 - Edoxaban (Savaysa)
				8 - Betrixaban (BevyxXa)
				9 - Other
Number of stents				
NUMBEROFSTENTS	Optional			Integer: enter a whole number.
Stent type				
STENTTYPE	Optional			SingleChoice: the code only.
				1 - Boston Scientific
				2 - Cook
				3 - Veniti
				4 - Other
Other stent type				
· ·				

Header field name	Importance	Min value	Max value	Values allowed	
Access site for deep veins					
ACCESSSITEFORDEEPVEINS	Optional			SingleChoice: the code only.	
				1 - Right Femoral	
				2 - Left Femoral	
				3 - Right Internal Jugular	
Stent Length					
STENTLENGTH	Optional			SingleChoice: the code only.	
				1 - 70mm	
				<b>2</b> - 80mm	
				3 - 90mm	
				4 - Other	
Other Stent Length - unit: mm					
OTHERSTENTLENGTH	Optional			Integer: enter a whole number.	
Stent diameter					
STENTDIAMETER	Optional	12	24	Floating point: enter a numeric value.	
Post-operative anti-coagulation					
POSTOPERATIVEANTICOAGULATION	Optional			SingleChoice: the code only.	
				0 - No	
				1 - Yes	
IVUS used					
IVUSUSED	Optional			SingleChoice: the code only.	
				<b>0</b> - No	
				1 - Yes	
Did stent extend into IVC					
DIDSTENTEXTENDINTOIVC	Optional			SingleChoice: the code only.	
				<b>0</b> - No	
				1 - Yes	

Field title			
Header field name	Importance Min valu	e Max value Values allowed	
Was a Gianturco stent utilized			
WASAGIANTURCOSTENTUTILIZED	Optional	SingleChoice: the code only.	
		<b>0</b> - No	
		<b>1</b> - Yes	
Notes			
STENTNOTES	Optional	ShortString: maximum of 1,024 charact	ers.

### **Chemical Ablation**

#### fields included:

Multichoice separator

Layout specification version

SubmitGroup Code

Import link ID

Import Child ID

EntryType

Method of treatment

Side

Date of procedure

Vein anatomy

Varicose Veins Treated

Type of anesthesia

Site of cannulation

Other site of cannulation

Procedural anticoagulation therapy

Largest diameter of treated vein - unit: mm

Sclerosant agent

Sclerosant concentration - unit: %

Formulation

Gas used

%CO2 - unit: %

%O2 - unit: %

Total volume of foam as a liquid - unit: ml

Liquid to gas ratio

Leg elevated

Patient mobilized

Ultrasound control

Visualisation

Phlebectomies performed?

Field title			
Header field name	Importance Min value	Max value	Values allowed
Multichoice separator			
S	Mandatory		<b>A character:</b> you may define the single character you wish to use to separate values in multi-value fields.
Layout specification version			
SPECVERSION	Mandatory		Integer: use 1.6 for this version of the specification
SubmitGroup Code			
SUBMITCODE	Mandatory		<b>String:</b> a code used to identify the source of the data.
Import link ID			
IMPORTLINKID	Mandatory		Integer: enter a whole number.
Import Child ID			
IMPORTCHILDID	Optional		Integer: enter a whole number.
EntryType			
ENTRYTYPE	Mandatory		SingleChoice: the code only.
			1 - Treatment
Method of treatment			
METHODOFTREATMENT	Mandatory		SingleChoice: the code only.
			10 - Chemical ablation
Side			
SIDE	Mandatory		SingleChoice: the code only.
			1 - Left
			2 - Right
Date of procedure			
DATEOFPROCEDURE	Mandatory		Date: ODBC date as yyyy-mm-dd.

Field title			
Header field name	Importance Min	value Max value	Values allowed
Vein anatomy			
VEINTREATED	Mandatory		SingleChoice: the code only.
			1 - Renal Vein
			2 - Ovarian Vein
			3 - Common Iliac Vein
			4 - External Iliac Vein
			5 - Internal Iliac Vein
			6 - Common Femoral Vein
			7 - Saphenofemoral Junction
			8 - Femoral Vein
			9 - Anterior Accessory Saphenous Vein
			10 - Posterior Accessory Saphenous Vein
			11 - Proximal Great Saphenous Vein
			12 - Giacomini vein
			13 - Mid-Thigh Great saphenous Vein
			14 - Mid-Thigh Perforator
			15 - Lower Thigh/Knee Great saphenous Vein
			16 - Saphenopopliteal Junction
			17 - Popliteal Vein
			18 - Proximal Calf Perforator
			19 - Proximal Small Saphenous Vein
			20 - Peroneal Vein
			21 - Mid-Calf Perforator
			22 - Posterior Tibial Vein
			23 - Distal Small Saphenous Vein
			24 - Distal Posterior Tibial Vein
			25 - Distal Great Saphenous Vein
			26 - Lower Calf Perforator Vein
			27 - Ankle Perforator
			28 - Testicular Vein
			62 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous Veir
			63 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous Vein
			+ Lower Thigh/Knee Great saphenous Vein
			64 - Proximal Great Saphenous Vein + Mid-Thigh Great saphenous

leader field name	Importance Mi	in value Max value	Values allowed
			Vein + Lower Thigh/Knee Great saphenous Vein + Distal Great Saphenous Vein
			66 - Proximal Small Saphenous Vein + Distal Small Saphenous Vein
			68 - Saphenofemoral Junction + Proximal Great Saphenous Vein
			69 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mic Thigh Great saphenous Vein
			70 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mic Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenou Vein
			71 - Saphenofemoral Junction + Proximal Great Saphenous Vein + Mic Thigh Great saphenous Vein + Lower Thigh/Knee Great saphenou Vein + Distal Great Saphenous Vein
			73 - Saphenopopliteal Junction + Proximal Small Saphenous Vein
			74 - Saphenopopliteal Junction Proximal Small Saphenous Vein + Dist Small Saphenous Vein
			75 - Varicose Veins
			76 - Obturator Vein
			77 - Superior Gluteal Vein
			78 - Inferior Gluteal Vein
			79 - Internal Pudendal Vein
			80 - Sciatic Vein
			81 - Profunda Femoral Vein
			82 - Femoral Vein Mid-Thigh
			83 - Femoral Vein Distal Thigh
			84 - Gastrocnemeous Vein
			85 - Soleal Vein
			86 - Anterior Tibial Vein
			87 - Tributaries
			88 - Small Veins / Telangectasias
			89 - Reticular Veins
			98 - Inferior Vena Cava
			99 - Other

Field title				
Header field name	Importance	Min value	Max value	Values allowed
Varicose Veins Treated				
VARICOSEVEINSTREATED	Optional			SingleChoice: the code only.
				1 - Above the Knee
				2 - Below the Knee
				3 - Both Above and Below the Knee
Type of anesthesia				
TYPEOFANESTHESIA	Optional			MultiChoice: the code(s) only.
				0 - None
				1 - Sedation
				2 - Local
				3 - General
				4 - Regional
				5 - Tumescent anesthesia
Site of cannulation				
SITEOFCANNULATION	Optional			SingleChoice: the code only.
				1 - Proximal thigh
				2 - Mid thigh
				3 - Distal thigh
				4 - Knee
				5 - Proximal calf
				6 - Mid calf
				<b>7</b> - Lower calf
				8 - Ankle
Other site of cannulation				
OTHERSITEOFCANNULATION	Optional			ShortString: maximum of 1,024 characters.

Header field name	Importance	Min value	Max value	Values allowed	
Procedural anticoagulation therapy					
PROCEDURALANTICOAGULATIONTHERAPY	Optional			MultiChoice: the code(s) only.	
				0 - None	
				1 - Warfarin	
				2 - LMWH	
				3 - UFH	
				4 - Rivaroxaban (Xarelto)	
				5 - Apixaban (Eliquis)	
				6 - Dabigatran (Pradaxa)	
				7 - Edoxaban (Savaysa)	
				8 - Betrixaban (BevyxXa)	
				9 - Other	
Largest diameter of treated vein - unit: mm					
	<b>VIM</b> Optional	0		Floating point: enter a numeric value.	
LARGESTDIAMETEROFTREATEDVEINSCLEROTHERAPYN	<b>MM</b> Optional	0		Floating point: enter a numeric value.	
LARGEST DIAMETER OF TREATED VEINSCLEROTHER APYN Sclerosant agent		0			
LARGEST DIAMETER OF TREATED VEINSCLEROTHER APYN Sclerosant agent	<b>MM</b> Optional  Optional	0		SingleChoice: the code only.	
LARGEST DIAMETER OF TREATED VEINSCLEROTHER APYN Sclerosant agent		0		SingleChoice: the code only.  1 - Sodium tetradecyl sulphate	
LARGEST DIAMETER OF TREATED VEINSCLEROTHER APYN Sclerosant agent		0		SingleChoice: the code only.  1 - Sodium tetradecyl sulphate  2 - Polidocanol	
LARGEST DIAMETER OF TREATED VEINSCLEROTHER APYN Sclerosant agent		0		SingleChoice: the code only.  1 - Sodium tetradecyl sulphate  2 - Polidocanol  3 - Varithena	
LARGESTDIAMETEROFTREATEDVEINSCLEROTHERAPYN Sclerosant agent		0		SingleChoice: the code only.  1 - Sodium tetradecyl sulphate  2 - Polidocanol	
Sclerosant agent SCLEROSANTAGENT		0		SingleChoice: the code only.  1 - Sodium tetradecyl sulphate  2 - Polidocanol  3 - Varithena	
Sclerosant agent SCLEROSANTAGENT Sclerosant concentration - unit: %		0.1	100	SingleChoice: the code only.  1 - Sodium tetradecyl sulphate  2 - Polidocanol  3 - Varithena	
Sclerosant agent Sclerosant agent Sclerosant concentration - unit: % SCLEROSANTCONCENTRATION	Optional		100	SingleChoice: the code only.  1 - Sodium tetradecyl sulphate  2 - Polidocanol  3 - Varithena  9 - Other	
Sclerosant agent Sclerosant agent Sclerosant concentration - unit: % SCLEROSANTCONCENTRATION Formulation	Optional		100	SingleChoice: the code only.  1 - Sodium tetradecyl sulphate  2 - Polidocanol  3 - Varithena  9 - Other	
Largest diameter of treated vein - unit: mm  LARGESTDIAMETEROFTREATEDVEINSCLEROTHERAPYN  Sclerosant agent  SCLEROSANTAGENT  Sclerosant concentration - unit: %  SCLEROSANTCONCENTRATION  Formulation  FORMULATION	Optional Optional		100	SingleChoice: the code only.  1 - Sodium tetradecyl sulphate  2 - Polidocanol  3 - Varithena  9 - Other  Floating point: enter a numeric value.	

Header field name	Importance	Min value	Max value	Values allowed	
Gas used					
GASUSEDCA	Optional			SingleChoice: the code only.	
				1 - Room air	
				<b>2</b> - CO <sub>2</sub>	
				3 - O <sub>2</sub>	
				4 - Mixed CO <sub>2</sub> /O <sub>2</sub>	
				5 - Other	
%CO2 - unit: %					
CO2	Optional			Integer: enter a whole number.	
%O2 - unit: %					
02	Optional			Integer: enter a whole number.	
Total volume of foam as a liquid - unit: ml					
TOTALVOLUMEOFFOAMASALIQUID	Optional			Floating point: enter a numeric value.	
Liquid to gas ratio					
LIQUIDTOGASRATIO	Optional			SingleChoice: the code only.	
				1 - 1:1 (50%)	
				<b>2</b> - 1:2 (33%)	
				3 - 1:3 (25%)	
				4 - 1:4 (20%)	
				5 - 1:5 (17%)	
Leg elevated					
LEGELEVATED	Optional			SingleChoice: the code only.	
				0 - No	
				1 - Yes	

Field title				
Header field name	Importance Min value	Max value	Values allowed	
Patient mobilized				
PATIENTMOBILIZED	Optional		SingleChoice: the code only.	
	a production of		0 - 0 minutes	
			1 - 2 minutes	
			2 - 5 minutes	
			3 - 10 minutes	
			4 - > 10 minutes	
Ultrasound control				
ULTRASOUNDCONTROL	Optional		SingleChoice: the code only.	
	·		0 - No	
			1 - Yes	
Visualisation				
VISUALISATION	Optional		MultiChoice: the code(s) only.	
			1 - None	
			2 - Ultrasound	
			4 - Vein light	
			9 - Other	
Phlebectomies performed?				
PHLEBECTOMIESPERFORMEDSCT	Optional		SingleChoice: the code only.	
			1 - Above knee	
			2 - Below Knee	
			3 - Both; above and below knee	
			9 - None	

# ConservativeTherapy

#### fields included:

Multichoice separator

Layout specification version

SubmitGroup Code

Import link ID

Import Child ID

EntryType

Method of treatment

Side

Date of procedure

Location of compression treatment

Other location for treatment

Type of compression therapy

Compression level

Details of other level compression

Compression regime

Prescribed frequency

Compliance with prescribed treatment

Actual frequency

Reason for non-compliance

Stocking type

Details of other stocking type

Stocking stiffness (static stiffness index)

Stocking brand name

Details of other stocking brand

Bandage type

Details of other bandage type

Bandage brand

Details of other bandage brand

Inelastic wrap brand

Details of other wrap brand

Pump brand

Details of other pump brand

Pump compression profile aplied / prescribed

Details of other pump compression profile

Pump compression frequency

Details of other pump frequency

Field title			
Header field name	Importance Min value	Max value	Values allowed
Multichoice separator			
S	Mandatory		<b>A character:</b> you may define the single character you wish to use to separate values in multi-value fields.
Layout specification version			
SPECVERSION	Mandatory		Integer: use 1.6 for this version of the specification
SubmitGroup Code			
SUBMITCODE	Mandatory		<b>String:</b> a code used to identify the source of the data.
Import link ID			
IMPORTLINKID	Mandatory		Integer: enter a whole number.
Import Child ID			
IMPORTCHILDID	Optional		Integer: enter a whole number.
EntryType			
ENTRYTYPE	Mandatory		SingleChoice: the code only.
			1 - Treatment
Method of treatment			
METHODOFTREATMENT	Optional		SingleChoice: the code only.
			11 - Conservative Therapy
Side			
SIDE	Mandatory		SingleChoice: the code only.
			1 - Left
			2 - Right
Date of procedure			
DATEOFPROCEDURE	Mandatory		Date: ODBC date as yyyy-mm-dd.

Header field name	Importance	Min value	Max value	Values allowed
Location of compression treatment				
LOCATIONOFCOMPRESSIONTREATMENT	 Optional			SingleChoice: the code only.
				1 - Below knee
				2 - Whole leg
				3 - Waist high
				4 - Trunk
				5 - Legs & trunk
				6 - Foot
				9 - Other
Other location for treatment				
OTHERLOCATIONFORTREATMENT	Optional			<b>ShortString:</b> maximum of 1,024 characters.
Type of compression therapy				
TYPEOFCOMPRESSIONTHERAPY	Optional			MultiChoice: the code(s) only.
				1 - Elastic stocking
				2 - Flat-knit stocking
				3 - Bandage
				4 - Inelastic wrap
				5 - Pump
Compression level				
COMPRESSIONLEVEL	Optional			MultiChoice: the code(s) only.
				1 - 10-15 mm Hg
				<b>2</b> - 15-20 mm Hg
				<b>3</b> - 20-30 mm Hg
				4 - 30-40 mm Hg
				<b>5</b> - 40-50 mm Hg
				6 - Other
Details of other level compression				
DETAILSOFOTHERLEVELCOMPRESSION	Optional			ShortString: maximum of 1,024 characters.

Header field name	Importance Mi	n value Max value	Values allowed	
	·			
Compression regime				
COMPRESSIONREGIME	Optional		SingleChoice: the code only.	
			1 - Day & night	
			2 - Day only	
			3 - Night only	
Prescribed frequency				
PRESCRIBEDFREQUENCY	Optional		SingleChoice: the code only.	
			1 - One day per week	
			2 - Two days per week	
			3 - Three days per week	
			4 - Four days per week	
			5 - Five days per week	
			6 - Six days per week	
			7 - Seven days per week	
Compliance with prescribed treatment				
COMPLIANCEWITHPRESCRIBEDTREATMENT	Optional		SingleChoice: the code only.	
			0 - No	
			1 - Yes	
Actual frequency				
ACTUALFREQUENCY	Optional		SingleChoice: the code only.	
			0 - Non-compliant	
			1 - One day per week	
			2 - Two days per week	
			3 - Three days per week	
			4 - Four days per week	
			5 - Five days per week	
			6 - Six days per week	
			7 - Seven days per week	

Header field name	Importance	Min value	Max value	Values allowed	
	Importance	Will Value	TTIGAT VOICE	1.0.000 0.101100	
Reason for non-compliance					
REASONFORNONCOMPLIANCE	Optional			MultiChoice: the code(s) only.	
				1 - Too tight / not tolerable	
				2 - Too hard to get on / off	
				3 - Too expencive	
				4 - Insurance doesn't cover cost	
				5 - Too hot	
Stocking type					
STOCKINGTYPE	Optional			SingleChoice: the code only.	
				1 - Knee high	
				2 - Thigh high	
				3 - Waist high	
				4 - Tights	
				5 - Two layer stocking	
				6 - Ulcer kit	
				9 - Other	
Details of other stocking type					
DETAILSOFOTHERSTOCKINGTYPE	Optional			<b>ShortString:</b> maximum of 1,024 characters.	
Stocking stiffness (static stiffness index)					
STOCKINGSTIFFNESSSTATICSTIFFNESSINDEX	Optional			SingleChoice: the code only.	
				1 - SSI under 10	
				<b>2</b> - SSI 11-29	
				3 - SSI 30 and above	
				9 - Unknown	
Stocking brand name					
STOCKINGBRANDNAME	Optional			SingleChoice: the code only.	
				1 - Jobst	
				2 - Juzo	
				3 - Mediven (medi)	
				4 - Sigvaris	
				9 - Other	

Header field name	Importance Min value	Max value	Values allowed	
Details of other stocking brand				
DETAILSOFOTHERSTOCKINGBRAND	Optional		<b>ShortString:</b> maximum of 1,024 characters.	
Bandage type				
BANDAGETYPE	Optional		SingleChoice: the code only.	
			1 - Unna boot	
			2 - Single layer	
			3 - Multilayer	
			9 - Other	
Details of other bandage type				
DETAILSOFOTHERBANDAGETYPE	Optional		ShortString: maximum of 1,024 characters.	
Bandage brand				
BANDAGEBRAND	Optional		SingleChoice: the code only.	
	1		1 - Comprilan (Essity)	
			2 - 3M	
			3 - PROFORE (Smith & Nephew)	
			4 - Rosidal (Lohman Rauscher)	
			9 - Other	
Details of other bandage brand				
DETAILSOFOTHERBANDAGEBRAND	Optional		<b>ShortString:</b> maximum of 1,024 characters.	
Inelastic wrap brand				
WRAPBRANDNAME	Optional		SingleChoice: the code only.	
			1 - CircAid (medi)	
			2 - Farrow wrap (Essity)	
			3 - Solaris (Logmann Rauscher)	
			4 - BiaCare (Sigvaris)	
			5 - Juzo	
			9 - Other	
			- Other	
Details of other wrap brand				

Header field name	Importance	Min value	Max value	Values allowed
Pump brand				
PUMPBRAND	Optional			SingleChoice: the code only.
				1 - Flexitouch (Tactile Medical)
				2 - Entre (Tactile Medical)
				3 - Lymphapress
				4 - BioCompression
				5 - PCS (medi)
				6 - ACI Medical
				9 - Other
Details of other pump brand				
DETAILSOFOTHERPUMPBRAND	Optional			ShortString: maximum of 1,024 characters.
Pump compression profile aplied / prescribed				
PUMPCOMPRESSIONPROFILEAPLIEDPRESCRIBED	Optional			SingleChoice: the code only.
	'			1 - Normal Gradient (30-60 mm Hg peak pressure)
				2 - Increased Gradient (> 60 mm Hg peak pressure)
				3 - Decreased Gradient (< 30 mm Hg peak pressure)
				9 - Other
Details of other pump compression profile				
DETAILSOFOTHERPUMPCOMPRESSIONPROFILE	Optional			ShortString: maximum of 1,024 characters.
Pump compression frequency				
PUMPCOMPRESSIONFREQUENCY	Optional			SingleChoice: the code only.
	,			1 - Once daily
				2 - Twice daily
				3 - One extremity per day; alternating days
				9 - Other
Data ile of other women for more or				
Details of other pump frequency				

## **BaselineB**

### fields included:

Multichoice separator

Layout specification version

SubmitGroup Code

Import link ID

Bruising / Bleeding

Pain

Access Site Irritation

Access Site Infection

Skin Staining

Superficial Thrombophlebitis

DVT

Peripheral Neuropathy

Type I Allergic Reaction

Type IV Allergic Reaction (granuloma formation)

Catheter Problem - fracture

Retained Foreign Body

EHIT

EHIT score

Stoke/TIA

M

Bleeding - requiring transfusion

Sustained Arrhythmia - post procedure (a-fib, v-tach, v-fib)

Allergic Reaction

Pulmonary Embolism

Patient Status at Discharge

Date of discharge

Date of death

Field title			
Header field name	Importance Min value	Max value	Values allowed
Multichoice separator			
S	Mandatory		A character: you may define the single character you wish to use to
			separate values in multi-value fields.
Layout specification version			
SPECVERSION	Mandatory		Integer: use 1.6 for this version of the specification
SubmitGroup Code			
SUBMITCODE	Mandatory		<b>String:</b> a code used to identify the source of the data.
Import link ID			
IMPORTLINKID	Mandatory		Integer: enter a whole number.
Bruising / Bleeding			
BRUISINGBLEEDING	Optional		SingleChoice: the code only.
			0 - No
			1 - Yes
Pain			
PAIN	Optional		SingleChoice: the code only.
			0 - No
			1 - Yes
Access Site Irritation			
ACCESSSITEIRRITATION	Optional		SingleChoice: the code only.
			0 - No
			1 - Yes
Access Site Infection			
ACCESSSITEINFECTION	Optional		SingleChoice: the code only.
			0 - No
			1 - Yes

Header field name	Importance Min value	Max value	Values allowed	
	,			
Skin Staining				
SKINSTAINING	Optional		SingleChoice: the code only.	
			0 - No	
			1 - Yes	
Superficial Thrombophlebitis				
SUPERFICIALTHROMBOPHLEBITIS	Optional		SingleChoice: the code only.	
			<b>0</b> - No	
			1 - Yes	
DVT				
DVT	Optional		SingleChoice: the code only.	
			0 - No	
			1 - Yes	
Peripheral Neuropathy				
PERIPHERALNEUROPATHY	Optional		SingleChoice: the code only.	
			<b>0</b> - No	
			1 - Yes	
Type I Allergic Reaction				
TYPEIALLERGICREACTION	Optional		SingleChoice: the code only.	
			0 - No	
			1 - Yes	
Type IV Allergic Reaction (granuloma forma	ation)			
TYPEIVALLERGICREACTION	Optional		SingleChoice: the code only.	
			0 - No	
			1 - Yes	
Catheter Problem - fracture				
CATHETERPROBLEMFRACTURE	Optional		SingleChoice: the code only.	
			0 - No	
			1 - Yes	

Header field name	Importance Min value	Max value	Values allowed	
	·			
Retained Foreign Body				
RETAINEDFOREIGNBODY	Optional		SingleChoice: the code only.	
			<b>0</b> - No	
			1 - Yes	
EHIT				
EHIT	Optional		SingleChoice: the code only.	
			<b>0</b> - No	
			1 - Yes	
EHIT score				
EHITSCORE	Optional		SingleChoice: the code only.	
			1-1	
			<b>2</b> - 2	
			<b>3</b> - 3	
			4 - 4	
Stoke/TIA				
STOKETIA	Optional		SingleChoice: the code only.	
			0 - No	
			1 - Yes	
мі				
MI	Optional		SingleChoice: the code only.	
			0 - No	
			1 - Yes	
Bleeding - requiring transfusion				
BLEEDINGREQUIRINGTRANSFUSION	Optional		SingleChoice: the code only.	
			0 - No	
			1 - Yes	
Sustained Arrhythmia - post procedure (a-fib,	v-tach, v-fib)			
SUSTAINEDARRHYTHMIAPOSTPROCEDUREAFI	BVTACHVFIB Optional		SingleChoice: the code only.	
			0 - No	
			1 - Yes	

Field title					
Header field name	Importance	Min value	Max value	Values allowed	
Allergic Reaction					
ALLERGICREACTION	Optional			SingleChoice: the code only. 0 - No 1 - Yes	
Pulmonary Embolism					
PULMONARYEMBOLISM	Optional			SingleChoice: the code only. 0 - No 1 - Yes	
Patient Status at Discharge					
PATIENTSTATUSATDISCHARGE	Optional			SingleChoice: the code only. 1 - Alive 2 - Died	
Date of discharge					
DATEOFDISCHARGE	Optional			Date: ODBC date as yyyy-mm-dd.	
Date of death					
DATEOFDEATH	Optional			Date: ODBC date as yyyy-mm-dd.	

# **Followup**

#### fields included:

Multichoice separator

Layout specification version

SubmitGroup Code

Import link ID

Import Child ID

Date Of Followup

Symptom recurrence

Duplex recanalization

Follow-up complications

Other follow-up complications

Currently pregnant

Covid-19 RNA test positive

Date of Covid-19 positive test

Covid-19 antibody test positive

Date of Covid-19 antibody positive test

Replaced compression product

Pain or other discomfort (I.E. aching, heaviness, fatigue, soreness, burning)

Varicose veins 'Varicose' veins must be 3mm in diameter to qualify in the standing position

Venous edema

Skin Pigmentation Presumes venous origin. Does not include focal pigmentation over varicose veins or pigmentation due to other chronic diseases

Inflamation More than just recent pigmentation (ie, crythema, cellulitis, venous eczema, dematitis)

Induration of secondary skin and subcutaneous changes (ie, chronic edema with fibrosis, hypodermitis). Includes white atrophy and lipodermatosclerosis

Active Ulcer Number

Active Ulcer Duration (Longest Active)

Active ulcer size

Use of Compression Therapy

Pain or other discomfort (I.E. aching, heaviness, fatigue, soreness, burning)

Varicose veins 'Varicose' veins must be 3mm in diameter to qualify

in the standing position

Venous edema

Skin Pigmentation Presumes venous origin. Does not include focal pigmentation over varicose veins or pigmentation due to other chronic diseases

Inflamation More than just recent pigmentation (ie, crythema, cellulitis, venous eczema, dematitis)

Induration of secondary skin and subcutaneous changes (ie, chronic edema with fibrosis, hypodermitis). Includes white atrophy and lipodermatosclerosis

**Active Ulcer Number** 

Active Ulcer Duration (Longest Active)

Active ulcer size

Use of Compression Therapy Clinical signs - grade (C) left leg

Clinical signs - Presentation (C) left leg

Etiologic classification (E) left leg

Anatomic distribution (A) left leg

Pathophysiologic dysfunction (P) left leg

Clinical signs - grade (C) right leg

Clinical signs - Presentation (C) right leg

Etiologic classification (E) right leg

Anatomic distribution (A) right leg

Pathophysiologic dysfunction (P) right leg

Discomfort / Pain

Appearance / Attractiveness Risk / Threat to your Health

Restriction of Movement / Activities

Emotional Distress Overall Discomfort Overall Discomfort

Pain Pain

Heaviness

Heaviness

# **Followup**

#### fields included:

Itching

Itching

Night Cramps

Night Cramps

Swelling

Swelling

Warm or Burning sensation

Warm or Burning sensation

Tingling

Tingling

Stinging or Stabbing sensation

Stinging or Stabbing sensation

Restless legs

Restless legs

Worse with heat

Worse with heat

Do your vein problems affect the overall appearance of your leg

Do your vein problems affect the overall appearance of your leg

Do you choose your clothing based on your vein problems

Do you choose your activities based on your vein problems

Overall restriction

At work

At home

Sport or Leisure activity

Prolonged standing

Prolong sitting

When walking

When using stairs

During sleep

Social activities

Intimate or Sexual relations

Day and Night

Morning

Middle of the day

Evening

At bedtime

Left leg Right leg

Overall emotional consequences

Because of my vein problems. I am on edge

Because of my vein problems. I am irritable

Because of my vein problems. I feel like I am burden to others

Overall. Do your vein problems worry you

Does the possible worsening of your vein disease worry you

Does the possibility of your condition causing complications worry

you

Does it worry you that someone related to you suffers from vein

disease

Physical functioning

Role limitation

Social functioning

Pain

Mental health

Vitality

Heavy legs

Heavy legs

Aching legs

Aching legs

, terming reg

Swelling

Swelling

Night cramps

Night cramps

Heat or Burning sensation

Heat or Burning sensation

Restless legs

Restless legs

Throbbing

Throbbing

Itching

Itchina

Tingling sensation

Tingling sensation

Field title			
Header field name	Importance Min value	Max value	Values allowed
Multichoice separator			
S	Mandatory		<b>A character:</b> you may define the single character you wish to use to separate values in multi-value fields.
Layout specification version			
SPECVERSION	Mandatory		Integer: use 1.6 for this version of the specification
SubmitGroup Code			
SUBMITCODE	Mandatory		<b>String:</b> a code used to identify the source of the data.
Import link ID			
IMPORTLINKID	Mandatory		Integer: enter a whole number.
Import Child ID			
IMPORTCHILDID	Optional		Integer: enter a whole number.
Date Of Followup			
DATEOFFOLLOWUP	Mandatory		Date: ODBC date as yyyy-mm-dd.
Symptom recurrence			
SYMPTOMRECURRENCE	Optional		SingleChoice: the code only.
			0 - None
			1 - Left leg
			2 - Right leg
			3 - Both legs
Duplex recanalization			
DUPLEXRECANALIZATION	Optional		MultiChoice: the code(s) only.
			0 - None
			1 - Left leg
			2 - Right leg

Header field name	Importance	Min value	Max value	Values allowed
Follow-up complications				
FOLLOW_UPCOMPLICATIONS	Optional			MultiChoice: the code(s) only.
				0 - None
				1 - PE
				2 - DVT
				3 - EHIT
				9 - Other
Other follow-up complications				
OTHERFOLLOW_UPCOMPLICATIONS	Optional			ShortString: maximum of 1,024 characters.
Currently pregnant				
CURRENTLYPREGNANT	Optional			SingleChoice: the code only.
				<b>0</b> - No
				1 - Yes - first trimester
				2 - Yes - second trimester
				3 - Yes - third trimester
Covid-19 RNA test positive				
COVID19RNATESTPOSITIVE	Optional			SingleChoice: the code only.
				0 - No
				1 - Yes
Date of Covid-19 positive test				
DATEOFCOVID19POSITIVETEST	Optional			Date: ODBC date as yyyy-mm-dd.
Covid-19 antibody test positive				
COVID19ANTIBODYTESTPOSITIVE	Optional			SingleChoice: the code only.
				<b>0</b> - No
				1 - Yes
Date of Covid-19 antibody positive test				

Header field name	Importance	Min value	Max value	Values allowed
Replaced compression product				
REPLACEDCOMPRESSIONPRODUCT	Optional			SingleChoice: the code only.
	optiona.			0 - No
				1 - Yes
Pain or other discomfort (I.E. aching, heaving	ess, fatigue, soreness, bu	rning)		
PAINLEFTLEG	Optional			SingleChoice: the code only.
				<b>0</b> - 0 - None
				<ul><li>1 - 1 - Mild: Occasional pain or other discomfort (i.e. not restricing regular daily activities)</li></ul>
				2 - 2 - Moderate: Daily pain or other discomfort (ie; interfering with bu not preventing regular daily activities)
				3 - 3 - Severe: Daily pain or discomfort (ie; limits most regular daily activies)
Varicose veins 'Varicose' veins must be 3mm	in diameter to qualify in	the standing	position	
VARICOSEVEINSLEFTLEG	Optional			SingleChoice: the code only.
				0 - 0 - None
				1 - 1 - Mild: Few scattered(i.e.; isolated branch varicositics or clusters) Also includes corona phlebectatica (ankle flare)
				2 - 2 - Moderate: Confined to calf or thigh
				3 - 3 - Severe: Involves calf and thigh
Venous edema				
VENOUSEDEMALEFTLEG	Optional			SingleChoice: the code only.
				<b>0</b> - 0 - None
				1 - 1 - Mild: Limited to foot and ankle area
				2 - 2 - Moderate: Extends above ankle but below knee
				3 - 3 - Severe: Extends to knee and above
Skin Pigmentation Presumes venous origin.	Does not include focal pi	gmentation	over varicose	veins or pigmentation due to other chronic diseases
SKINPIGMENTATIONLEFTLEG	Optional			SingleChoice: the code only.
				0 - 0 - None: None or Focal
				1 - 1 - Mild: Limited to perimallcolar area
				2 - 2 - Moderate: Diffuse over lower third of calf
				3 - 3 - Severe: Wider distribution above lower third of calf

Header field name	Importance	Min value	Max value	Values allowed
Inflamation More than just recent pigmentatio	n (ie, crythema, cellulit	is, venous e	zema, demat	itis)
INFLAMMATIONLEFTLEG	Optional		,	SingleChoice: the code only.
				0 - 0 - None
				1 - 1 - Mild: Limited to perimallcolar area
				2 - 2 - Moderate: Diffuse over lower third of calf
				3 - 3 - Severe: Wider Distribution above lower third of calf
Induration of secondary skin and subcutaneou	s changes (ie, chronic e	dema with f	ibrosis, hypo	dermitis). Includes white atrophy and lipodermatosclerosis
INDURATIONLEFTLEG	Optional			SingleChoice: the code only.
				<b>0</b> - 0 - None
				1 - 1 - Mild: Limited to perimallcolar area
				2 - 2 - Moderate: Diffuse over lower third of calf
				3 - 3 - Severe: Wider distribution above lower third of calf
Active Ulcer Number				
TOTALNUMBEROFULCERSLEFTLEG	Optional			SingleChoice: the code only.
				<b>0</b> - 0 - None
				1 - 1 - Mild
				2 - 2 - Moderate
				<b>3</b> - 3 - Severe
Active Ulcer Duration (Longest Active)				
ACTIVEULCERATIONDURATIONLEFTLEG	Optional			SingleChoice: the code only.
				<b>0</b> - 0 - None: N/A
				1 - 1 - Mild: <3 mo
				<b>2</b> - 2 - Moderate:>3 mo but <1 y
				3 - 3 - Severe: Not healed for >1 y
Active ulcer size				
ACTIVEULCERSIZELEFTLEG	Optional			SingleChoice: the code only.
				<b>0</b> - 0 - None: N/A
				1 - 1 - Mild: Diameter <2 cm
				2 - 2 - Moderate: Diameter 2-6 cm
				3 - 3 - Severe: Diameter >6 cm

Header field name	Importance Mir	n value Max value	Values allowed
Use of Compression Therapy			
COMPRESSIONTHERAPYLEFTLEG	Optional		SingleChoice: the code only.
			0 - 0 - None: N/A
			1 - 1 - Mild: Intermittent use of stockings
			2 - 2 - Moderate: Wears stockings most days
			3 - 3 - Severe: Full compliance stockings
Pain or other discomfort (I.E. aching, hea	viness, fatigue, soreness, burnin	g)	
PAINRIGHTLEG	Optional		SingleChoice: the code only.
			<b>0</b> - 0 - None
			<ul><li>1 - 1 - Mild: Occasional pain or other discomfort (i.e. not restricing regular daily activities)</li></ul>
			2 - 2 - Moderate: Daily pain or other discomfort (ie; interfering with bu not preventing regular daily activities)
			3 - 3 - Severe: Daily pain or discomfort (ie; limits most regular daily activies)
Varicose veins 'Varicose' veins must be 3r	nm in diameter to qualify in the	standing position	
	Optional		SingleChoice: the code only.
VARICOSEVEINSRIGHTLEG	Optional		
VARICOSEVEINSRIGHTLEG	Ориона		0 - 0 - None
VARICOSEVEINSRIGHTLEG	Ориона		<ul> <li>0 - 0 - None</li> <li>1 - 1 - Mild: Few scattered(i.e.; isolated branch varicositics or clusters)</li> </ul>
VARICOSEVEINSRIGHTLEG	Ориона		<ul> <li>0 - 0 - None</li> <li>1 - 1 - Mild: Few scattered(i.e.; isolated branch varicositics or clusters)</li> <li>Also includes corona phlebectatica (ankle flare)</li> </ul>
VARICOSEVEINSRIGHTLEG	Ориона		<ul> <li>0 - 0 - None</li> <li>1 - 1 - Mild: Few scattered(i.e.; isolated branch varicositics or clusters)</li> </ul>
	Ориона		<ul> <li>0 - 0 - None</li> <li>1 - 1 - Mild: Few scattered(i.e.; isolated branch varicositics or clusters)     Also includes corona phlebectatica (ankle flare)</li> <li>2 - 2 - Moderate: Confined to calf or thigh</li> </ul>
Venous edema	Optional		<ul> <li>0 - 0 - None</li> <li>1 - 1 - Mild: Few scattered(i.e.; isolated branch varicositics or clusters)     Also includes corona phlebectatica (ankle flare)</li> <li>2 - 2 - Moderate: Confined to calf or thigh</li> </ul>
Venous edema			<ul> <li>0 - 0 - None</li> <li>1 - 1 - Mild: Few scattered(i.e.; isolated branch varicositics or clusters)     Also includes corona phlebectatica (ankle flare)</li> <li>2 - 2 - Moderate: Confined to calf or thigh</li> <li>3 - 3 - Severe: Involves calf and thigh</li> </ul>
Venous edema VENOUSEDEMARIGHTLEG			<ul> <li>0 - 0 - None</li> <li>1 - 1 - Mild: Few scattered(i.e.; isolated branch varicositics or clusters)     Also includes corona phlebectatica (ankle flare)</li> <li>2 - 2 - Moderate: Confined to calf or thigh</li> <li>3 - 3 - Severe: Involves calf and thigh</li> </ul> SingleChoice: the code only.
Venous edema			<ul> <li>0 - 0 - None</li> <li>1 - 1 - Mild: Few scattered(i.e.; isolated branch varicositics or clusters)     Also includes corona phlebectatica (ankle flare)</li> <li>2 - 2 - Moderate: Confined to calf or thigh</li> <li>3 - 3 - Severe: Involves calf and thigh</li> </ul> SingleChoice: the code only. <ul> <li>0 - 0 - None</li> </ul>

Header field name	Importance N	Min value	Max value	Values allowed
Skin Pigmentation Presumes venous origin. Do	es not include focal pigi	mentation (	over varicose	veins or pigmentation due to other chronic diseases
SKINPIGMENTATIONRIGHTLEG	Optional			SingleChoice: the code only.
				0 - 0 - None: None or Focal
				1 - 1 - Mild: Limited to perimallcolar area
				2 - 2 - Moderate: Diffuse over lower third of calf
				3 - 3 - Severe: Wider distribution above lower third of calf
nflamation More than just recent pigmentation	n (ie, crythema, cellulitis	, venous ed	zema, demat	itis)
NFLAMMATIONRIGHTLEG	Optional			SingleChoice: the code only.
	,			0 - 0 - None
				1 - 1 - Mild: Limited to perimallcolar area
				2 - 2 - Moderate: Diffuse over lower third of calf
				3 - 3 - Severe: Wider Distribution above lower third of calf
nduration of secondary skin and subcutaneous	s changes (ie, chronic ed	lema with f	brosis, hypod	dermitis). Includes white atrophy and lipodermatoscleros
INDURATIONRIGHTLEG	Optional			SingleChoice: the code only.
	'			0 - 0 - None
				1 - 1 - Mild: Limited to perimallcolar area
				<ul> <li>1 - 1 - Mild: Limited to perimallcolar area</li> <li>2 - 2 - Moderate: Diffuse over lower third of calf</li> </ul>
				2 - 2 - Moderate: Diffuse over lower third of calf
Active Ulcer Number				2 - 2 - Moderate: Diffuse over lower third of calf
Active Ulcer Number TOTALNUMBEROFULCERSRIGHTLEG	Optional			2 - 2 - Moderate: Diffuse over lower third of calf
	Optional			<ul> <li>2 - 2 - Moderate: Diffuse over lower third of calf</li> <li>3 - 3 - Severe: Wider distribution above lower third of calf</li> </ul>
	Optional			<ul> <li>2 - 2 - Moderate: Diffuse over lower third of calf</li> <li>3 - 3 - Severe: Wider distribution above lower third of calf</li> <li>SingleChoice: the code only.</li> </ul>
	Optional			<ul> <li>2 - 2 - Moderate: Diffuse over lower third of calf</li> <li>3 - 3 - Severe: Wider distribution above lower third of calf</li> <li>SingleChoice: the code only.</li> <li>0 - 0 - None</li> </ul>
	Optional			2 - 2 - Moderate: Diffuse over lower third of calf 3 - 3 - Severe: Wider distribution above lower third of calf  SingleChoice: the code only. 0 - 0 - None 1 - 1 - Mild
	Optional			2 - 2 - Moderate: Diffuse over lower third of calf 3 - 3 - Severe: Wider distribution above lower third of calf  SingleChoice: the code only. 0 - 0 - None 1 - 1 - Mild 2 - 2 - Moderate
TOTALNUMBEROFULCERSRIGHTLEG	Optional Optional			2 - 2 - Moderate: Diffuse over lower third of calf 3 - 3 - Severe: Wider distribution above lower third of calf  SingleChoice: the code only. 0 - 0 - None 1 - 1 - Mild 2 - 2 - Moderate
TOTALNUMBEROFULCERSRIGHTLEG  Active Ulcer Duration (Longest Active)				2 - 2 - Moderate: Diffuse over lower third of calf 3 - 3 - Severe: Wider distribution above lower third of calf  SingleChoice: the code only. 0 - 0 - None 1 - 1 - Mild 2 - 2 - Moderate 3 - 3 - Severe
TOTALNUMBEROFULCERSRIGHTLEG  Active Ulcer Duration (Longest Active)				2 - 2 - Moderate: Diffuse over lower third of calf 3 - 3 - Severe: Wider distribution above lower third of calf  SingleChoice: the code only. 0 - 0 - None 1 - 1 - Mild 2 - 2 - Moderate 3 - 3 - Severe  SingleChoice: the code only.
TOTALNUMBEROFULCERSRIGHTLEG  Active Ulcer Duration (Longest Active)				2 - 2 - Moderate: Diffuse over lower third of calf 3 - 3 - Severe: Wider distribution above lower third of calf  SingleChoice: the code only. 0 - 0 - None 1 - 1 - Mild 2 - 2 - Moderate 3 - 3 - Severe  SingleChoice: the code only. 0 - 0 - None: N/A

Header field name	Importance Min valu	e Max value	Values allowed
Active ulcer size			
ACTIVEULCERSIZERIGHTLEG	Optional		SingleChoice: the code only.
			0 - 0 - None: N/A
			1 - 1 - Mild: Diameter < 2 cm
			2 - 2 - Moderate: Diameter 2-6 cm
			3 - 3 - Severe: Diameter >6 cm
Use of Compression Therapy			
COMPRESSIONTHERAPYRIGHTLEG	Optional		SingleChoice: the code only.
			0 - 0 - None: N/A
			1 - 1 - Mild: Intermittent use of stockings
			2 - 2 - Moderate: Wears stockings most days
			3 - 3 - Severe: Full compliance stockings
Clinical signs - grade (C) left leg			
CLINICALSIGNSGRADECLEFTLEG	Optional		SingleChoice: the code only.
			0 - C0 - No Venous Disease
			1 - C1 - Spider or Reticular Veins
			2 - C2 - Varicose Veins
			3 - C2r - Recurrent Varicose Veins
			<ul> <li>4 - C4 - Changes in skin and subcutaneous tissue secondary to chronic venous disease</li> </ul>
			5 - C4a - Pigmentation; Eczema
			6 - C4b - Lipodermatosclerosis; Atrophied Blanche
			7 - C4c - Corona Phlebectacia
			8 - C5 - Healed Venous Ulcer
			9 - C6 - Active Venous Ulcer
			10 - C6r - Recurrent Active Venous Ulcer
			TO COL INCCUMENTACTIVE VEHIOUS OICE
Clinical signs - Presentation (C) left leg	O 11 1		Civil Chairman and and
CLINICALSIGNS_PRESENTATION_C_LEFTLEG	Optional		SingleChoice: the code only.
			1 - Asymptomatic
			2 - Symptomatic

Header field name	Importance	Min value	Max value	Values allowed
Etiologic classification (E) left leg				
ETIOLOGICCLASSIFICATION_E_LEFTLEG	Optional			SingleChoice: the code only.
				1 - Primary
				2 - Secondary
				3 - Congenital
Anatomic distribution (A) left leg				
ANATOMICDISTRIBUTION_A_LEFTLEG	Optional			MultiChoice: the code(s) only.
				1 - Superficial
				2 - Perforator
				3 - Deep
Pathophysiologic dysfunction (P) left leg				
PATHOPHYSIOLOGICDYSFUNCTION_P_LEFTLEG	Optional			SingleChoice: the code only.
				1 - Reflux
				2 - Obstruction
				3 - Reflux and obstruction
Clinical signs - grade (C) right leg				
CLINICALSIGNSGRADECRIGHTLEG	Optional			SingleChoice: the code only.
				0 - C0 - No Venous Disease
				1 - C1 - Spider or Reticular Veins
				2 - C2 - Varicose Veins
				3 - C2r - Recurrent Varicose Veins
				<ul> <li>4 - C4 - Changes in skin and subcutaneous tissue secondary to chronic venous disease</li> </ul>
				5 - C4a - Pigmentation; Eczema
				6 - C4b - Lipodermatosclerosis; Atrophied Blanche
				7 - C4c - Corona Phlebectacia
				8 - C5 - Healed Venous Ulcer
				9 - C6 - Active Venous Ulcer
				10 - C6r - Recurrent Active Venous Ulcer

Field title					
Header field name	Importance	Min value	Max value	Values allowed	
elisted the December (6) that					
Clinical signs - Presentation (C) right leg					
CLINICALSIGNS_PRESENTATION_C_RIGHTLEG	Optional			SingleChoice: the code only.	
				1 - Asymptomatic	
				2 - Symptomatic	
Etiologic classification (E) right leg					
ETIOLOGICCLASSIFICATION_E_RIGHTLEG	Optional			SingleChoice: the code only.	
				1 - Primary	
				2 - Secondary	
				3 - Congenital	
Anatomic distribution (A) right leg					
ANATOMICDISTRIBUTION_A_RIGHTLEG	Optional			MultiChoice: the code(s) only.	-
				1 - Superficial	
				2 - Perforator	
				3 - Deep	
Pathophysiologic dysfunction (P) right leg					
PATHOPHYSIOLOGICDYSFUNCTION_P_RIGHTLEG	Optional			SingleChoice: the code only.	
				1 - Reflux	
				2 - Obstruction	
				3 - Reflux and obstruction	
Discomfort / Pain					
SQORVDISCOMFORTPAIN	Optional			SingleChoice: the code only.	
				1 - 1 - Most Concerning	
				<b>2</b> -2	
				3-3	
				4 - 4	
				5 - 5 - Least Concerning	

Field title					
Header field name	Importance	Min value	Max value	Values allowed	
Appearance / Attractiveness					
SQORVAPPEARANCEATTRACTIVENESS	Optional			SingleChoice: the code only.	
				1 - 1 - Most Concerning	
				<b>2</b> - 2	
				<b>3</b> -3	
				4 - 4	
				5 - 5 - Least Concerning	
Risk / Threat to your Health					
SQORVRISKTHREATTOYOURHEALTH	Optional			SingleChoice: the code only.	
				1 - 1 - Most Concerning	
				2-2	
				<b>3</b> - 3	
				4 - 4	
				<b>5</b> - 5 - Least Concerning	
Restriction of Movement / Activities					
SQORVRESTRICTIONOFMOVEMENTACTIVITIES	Optional			SingleChoice: the code only.	
				1 - 1 - Most Concerning	
				<b>2</b> - 2	
				<b>3</b> - 3	
				4 - 4	
				5 - 5 - Least Concerning	
Emotional Distress					
SQORVEMOTIONALDISTRESS	Optional			SingleChoice: the code only.	
				1 - 1 - Most Concerning	
				<b>2</b> -2	
				3-3	
				4 - 4	

Header field name	Importance	Min value	Max value	Values allowed
Overall Discomfort				
SQORVOVERALLDISCOMFORTRIGHT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme
Overall Discomfort				
SQORVOVERALLDISCOMFORTLEFT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme
Pain				
SQORVPAINRIGHT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme
Pain				
SQORVPAINLEFT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme

Header field name	Importance	Min value	Max value	Values allowed
	·			
Heaviness				
SQORVHEAVINESSRIGHT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme
Heaviness				
SQORVHEAVINESSLEFT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme
Itching				
SQORVITCHINGRIGHT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme
Itching				
SQORVITCHINGLEFT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme

Field title				
Header field name	Importance	Min value	Max value	Values allowed
Night Cramps				
SQORVNIGHTCRAMPSRIGHT	Optional			SingleChoice: the code only.
	Ориспа			1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme
Night Cramps				•
Night Cramps SQORVNIGHTCRAMPSLEFT	 Optional			SingleChoice: the code only.
	optional.			1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme
Swelling				
SQORVSWELLINGRIGHT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				<b>5</b> - 5 - If the symptom is extreme
Swelling				
SQORVSWELLINGLEFT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme

Header field name	Importance	Min value	Max value	Values allowed
Warm or Burning sensation				
SQORVWARMORBURNINGSENSATIONRIGHT	Optional			SingleChoice: the code only.
	'			1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme
Warm or Burning sensation				
SQORVWARMORBURNINGSENSATIONLEFT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme
Tingling				
SQORVTINGLINGRIGHT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme
Tingling				
SQORVTINGLINGLEFT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme

Header field name	Importance	Min value	Max value	Values allowed
	p			
Stinging or Stabbing sensation				
SQORVSTINGINGORSTABBINGSENSATIONRIGHT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme
Stinging or Stabbing sensation				
SQORVSTINGINGORSTABBINGSENSATIONLEFT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme
Restless legs				
SQORVRESTLESSLEGSRIGHT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme
Restless legs				
SQORVRESTLESSLEGSLEFT	Optional			SingleChoice: the code only.
				1 - 1 - If you do not experience the symptom
				2 - 2 - If the symptom is mild
				3 - 3 - If the symptom is moderate
				4 - 4 - If the symptom is severe
				5 - 5 - If the symptom is extreme

Header field name	Importance	Min value	Max value	Values allowed	
Worse with heat					
SQORVWORSEWITHHEATRIGHT	Optional			SingleChoice: the code only.	
				1 - 1 - If you do not experience the symptom	
				2 - 2 - If the symptom is mild	
				3 - 3 - If the symptom is moderate	
				4 - 4 - If the symptom is severe	
				5 - 5 - If the symptom is extreme	
Worse with heat					
SQORVWORSEWITHHEATLEFT	Optional			SingleChoice: the code only.	
				1 - 1 - If you do not experience the symptom	
				2 - 2 - If the symptom is mild	
				3 - 3 - If the symptom is moderate	
				4 - 4 - If the symptom is severe	
				5 - 5 - If the symptom is extreme	
Do your vein problems affect the overall appearan	ce of your leg				
SQORVDOYOURVEINPROBLEMSAFFECTRIGHT	Optional			SingleChoice: the code only.	
SQUAY DO TO ON VEHI MODELING AT LET MICHT				1 - 1 - If you do not experience the symptom	
				2 - 2 - If the symptom is mild	
				Z Z II tile symptom is mild	
				3 - 3 - If the symptom is moderate	
				3 - 3 - If the symptom is moderate	
Do your vein problems affect the overall appearan	ce of your leg			<ul><li>3 - 3 - If the symptom is moderate</li><li>4 - 4 - If the symptom is severe</li></ul>	
Do your vein problems affect the overall appearan SQORVDOYOURVEINPROBLEMSAFFECTLEFT	<b>ce of your leg</b> Optional			<ul><li>3 - 3 - If the symptom is moderate</li><li>4 - 4 - If the symptom is severe</li></ul>	
	<del>-</del>			<ul> <li>3 - 3 - If the symptom is moderate</li> <li>4 - 4 - If the symptom is severe</li> <li>5 - 5 - If the symptom is extreme</li> </ul>	
	<del>-</del>			3 - 3 - If the symptom is moderate 4 - 4 - If the symptom is severe 5 - 5 - If the symptom is extreme  SingleChoice: the code only.	
	<del>-</del>			3 - 3 - If the symptom is moderate 4 - 4 - If the symptom is severe 5 - 5 - If the symptom is extreme  SingleChoice: the code only. 1 - 1 - If you do not experience the symptom	
	<del>-</del>			3 - 3 - If the symptom is moderate 4 - 4 - If the symptom is severe 5 - 5 - If the symptom is extreme  SingleChoice: the code only. 1 - 1 - If you do not experience the symptom 2 - 2 - If the symptom is mild	

Header field name	Importance Min	value Max va	alue Values allowed	
Do you choose your clothing based on you	voin problems			
SQORVDOYOUCHOOSEYOURCLOTHINGBAS			SingleChoice: the code only.	
3Q0NVD0100CH003E100NCE011MQD/I3	DON'TOON VEHIN NODELINIOPER	n iui	1 - 1 - Never	
			2 - 2 - Rarely	
			3 - 3 - Often	
			4 - 4 - Usually	
			5 - 5 - Always	
Do you choose your activities based on you				
SQORVDOYOUCHOOSEYOURACTIVITIESBAS	EDONYOURVEINPROBL Option	al	SingleChoice: the code only.	
			1 - 1 - Never	
			2 - 2 - Rarely	
			3 - 3 - Often	
			4 - 4 - Usually	
			<b>5</b> - 5 - Always	
Overall restriction				
SQORVOVERALLRESTRICTION	Optional		SingleChoice: the code only.	
			<ul><li>0 - 0 - Does not apply to me</li></ul>	
			1 - 1 - No impact	
			<b>2</b> - 2 - Slight	
			3 - 3 - Moderate	
			<b>4</b> - 4 - Severe	
			<b>5</b> - 5 - Extreme	
At work				
SQORVATWORK	Optional		SingleChoice: the code only.	
			0 - 0 - Does not apply to me	
			1 - 1 - No impact	
			<b>2</b> - 2 - Slight	
			3 - 3 - Moderate	
			<b>4</b> - <b>4</b> - Severe	

Importance   Importance   Min value   Max value   Values allowed	Field title				
SQORVATHOME  Optional  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Sport or Leisure activity  SQORVSPORTORLEISUREACTIVITY  Optional  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolonged standing  SQORVPROLONGEDSTANDING  Optional  Optional  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SQORVPROLONGEDSITTING  Optional  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SQORVPROLONGEDSITTING  Optional  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SQORVPROLONGEDSITTING  Optional  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme	Header field name	Importance Min value	Max value	Values allowed	
SQORVATHOME  Optional  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Sport or Leisure activity  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolonged standing  SQORVPROLONGEDSTANDING  Optional  Optional  Optional  Optional  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolonged standing  SQORVPROLONGEDSTANDING  Optional  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SQORVPROLONGEDSITTING  Optional  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SQORVPROLONGEDSITTING  Optional  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme	At home				
Sport or Leisure activity  SQORVSPORTORLEISUREACTIVITY Optional SingleChoice: the code only, 0 - 0 - Does not apply to me 4 - 4 - Severe 5 - 5 - Extreme  Sport or Leisure activity  SQORVSPORTORLEISUREACTIVITY Optional SingleChoice: the code only, 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolonged standing  SongPROLONGEDSTANDING Optional SingleChoice: the code only, 0 - 0 - Does not apply to me 1 - 1 - No impact 4 - 4 - Severe 5 - 5 - Extreme  Prolonged standing  SingleChoice: the code only, 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SongleChoice: the code only, 0 - 0 - Does not apply to me 1 - 1 - No impact 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SingleChoice: the code only, 0 - 0 - Does not apply to me 1 - 1 - No impact 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SingleChoice: the code only, 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 3 - 3 - Moderate 4 - 4 - Severe 4 - 4 - Severe 4 - 4 - Severe		Ontional		SingleChoice: the code only	
1 - 1 - No impact   2 - 2 - Slight   3 - 3 - Moderate   4 - 4 - Severe   5 - 5 - Extreme	SQURVATTIONIE	Ориона			
Sport or Leisure activity   SQRVSPORTORLEISUREACTIVITY   Optional   SingleChoice: the code only.				* * *	
Sport or Leisure activity  SQORVSPORTORLEISUREACTIVITY Optional SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolonged standing  SQORVPROLONGEDSTANDING Optional SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolonge standing  SQORVPROLONGEDSTANDING Optional SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SQORVPROLONGEDSITTING Optional SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme					
Sport or Leisure activity  SQORVSPORTORLEISUREACTIVITY Optional SingleChoice: the code only. 0 - 0 - 0 cos not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolonged standing  SQORVPROLONGEDSTANDING Optional SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SQORVPROLONGEDSITTING Optional SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe				_	
Sport or Leisure activity   SQRVSPORTORLEISUREACTIVITY					
SQRVSPORTORLEISUREACTIVITY  Optional  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolonged standing  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  Prolong sitting  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 1 - 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme					
SQORVSPORTORLEISUREACTIVITY Optional SingleChoice: the code only. 0 - 0 - 0 boes not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolonged standing  SQORVPROLONGEDSTANDING Optional SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 3 - 3 - Moderate 4 - 4 - Severe				2 2 Extreme	
Prolonged standing  SQORVPROLONGEDSTANDING  Prolonge standing  Optional  SingleChoice: the code only. 0 - 0 - Does not apply to me 4 - 4 - Severe 5 - 5 - Extreme  Prolonged standing  SQORVPROLONGEDSTANDING  Optional  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  Prolong sitting  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme					
1 - 1 - No impact   2 - 2 - Slight   3 - 3 - Moderate   4 - 4 - Severe   5 - 5 - Extreme	SQORVSPORTORLEISUREACTIVITY	Optional			
Prolonged standing  Prolonged standing  SQORVPROLONGEDSTANDING  Optional  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SQORVPROLONGEDSITTING  Optional  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe				<ul><li>0 - 0 - Does not apply to me</li></ul>	
Prolonged standing  SQORVPROLONGEDSTANDING  Optional  Optional  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SQORVPROLONGEDSITTING  Optional  Optional  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe				•	
Prolonged standing  SQORVPROLONGEDSTANDING Optional SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SQORVPROLONGEDSITTING Optional SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme				<b>2</b> - 2 - Slight	
Prolonged standing  SQORVPROLONGEDSTANDING Optional SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SQORVPROLONGEDSITTING Optional SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme					
Prolonged standing  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe					
SQORVPROLONGEDSTANDING  Optional  SingleChoice: the code only.  0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SQORVPROLONGEDSITTING  Optional  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe				<b>5</b> - 5 - Extreme	
O - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe	Prolonged standing				
1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SQORVPROLONGEDSITTING  Optional  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe	SQORVPROLONGEDSTANDING	Optional		SingleChoice: the code only.	
1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SQORVPROLONGEDSITTING  Optional  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe				<ul><li>0 - 0 - Does not apply to me</li></ul>	
3 - 3 - Moderate 4 - 4 - Severe 5 - 5 - Extreme  Prolong sitting  SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe					
Prolong sitting  SQORVPROLONGEDSITTING Optional SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe				<b>2</b> - 2 - Slight	
Prolong sitting  SQORVPROLONGEDSITTING Optional SingleChoice: the code only. 0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe				3 - 3 - Moderate	
Prolong sitting  SQORVPROLONGEDSITTING  Optional  SingleChoice: the code only.  0 - 0 - Does not apply to me  1 - 1 - No impact  2 - 2 - Slight  3 - 3 - Moderate  4 - 4 - Severe				<b>4</b> - 4 - Severe	
SingleChoice: the code only.  0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe				<b>5</b> - 5 - Extreme	
SingleChoice: the code only.  0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe	Prolong sitting				
0 - 0 - Does not apply to me 1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe		Optional		SingleChoice: the code only.	
1 - 1 - No impact 2 - 2 - Slight 3 - 3 - Moderate 4 - 4 - Severe					
2 - 2 - Slight  3 - 3 - Moderate  4 - 4 - Severe				* * *	
3 - 3 - Moderate 4 - 4 - Severe				•	
<b>4</b> - <b>4</b> - Severe				_	

11	1	NA	
Header field name	Importance Min value	Max value Values allowed	
When walking			
SQORVWHENWALKING	Optional	SingleChoice: the code only.	
		<ul><li>0 - 0 - Does not apply to me</li></ul>	
		1 - 1 - No impact	
		<b>2</b> - 2 - Slight	
		3 - 3 - Moderate	
		<b>4</b> - <b>4</b> - Severe	
		<b>5</b> - 5 - Extreme	
When using stairs			
SQORVWHENUSINGSTAIRS	Optional	SingleChoice: the code only.	
		<ul><li>0 - 0 - Does not apply to me</li></ul>	
		1 - 1 - No impact	
		<b>2</b> - 2 - Slight	
		3 - 3 - Moderate	
		<b>4</b> - 4 - Severe	
		<b>5</b> - 5 - Extreme	
During sleep			
SQORVDURINGSLEEP	Optional	SingleChoice: the code only.	
		<ul><li>0 - 0 - Does not apply to me</li></ul>	
		1 - 1 - No impact	
		<b>2</b> - 2 - Slight	
		3 - 3 - Moderate	
		<b>4</b> - <b>4</b> - Severe	
		<b>5</b> - 5 - Extreme	
Social activities			
SQORVSOCIALACTIVITIES	Optional	SingleChoice: the code only.	
		0 - 0 - Does not apply to me	
		1 - 1 - No impact	
		<b>2</b> - 2 - Slight	
		3 - 3 - Moderate	
		<b>4</b> - <b>4</b> - Severe	
		<b>5</b> - 5 - Extreme	

Header field name	Importance Min value	Max value	Values allowed	
Intimate or Sexual relations				
SQORVINTIMATEORSEXUALRELATIONS	Optional		SingleChoice: the code only.	
SQUATITIONS	Ορασταί		0 - 0 - Does not apply to me	
			1 - 1 - No impact	
			2 - 2 - Slight	
			3 - 3 - Moderate	
			4 - 4 - Severe	
			5 - 5 - Extreme	
			3-3-Extreme	
Day and Night				
SQORVDAYANDNIGHT	Optional		SingleChoice: the code only.	
			1 - 1 - No	
			2 - 2 - Yes. Slightly	
			3 - 3 - Yes. Moderatly	
			4 - 4 - Yes. Severely	
			5 - 5 - Yes. Extremely	
Morning				
SQORVMORNING	Optional		SingleChoice: the code only.	
			1 - 1 - No	
			2 - 2 - Yes. Slightly	
			3 - 3 - Yes. Moderatly	
			4 - 4 - Yes. Severely	
			5 - 5 - Yes. Extremely	
Middle of the day				
SQORVMIDDLEOFTHEDAY	Optional		SingleChoice: the code only.	
			1 - 1 - No	
			2 - 2 - Yes. Slightly	
			3 - 3 - Yes. Moderatly	
			4 - 4 - Yes. Severely	
			5 - 5 - Yes. Extremely	

Field title					
Header field name	Importance	Min value	Max value	Values allowed	
Evening					
SQORVEVENING	Optional			SingleChoice: the code only.	
				1 - 1 - No	
				<b>2</b> - 2 - Yes. Slightly	
				3 - 3 - Yes. Moderatly	
				4 - 4 - Yes. Severely	
				5 - 5 - Yes. Extremely	
At bedtime					
SQORVATBEDTIME	Optional			SingleChoice: the code only.	
				1 - 1 - No	
				2 - 2 - Yes. Slightly	
				<b>3</b> - 3 - Yes. Moderatly	
				4 - 4 - Yes. Severely	
				5 - 5 - Yes. Extremely	
Left leg					
SQORVHAVELEGPROBLEMSCHANGESINCE	<b>LASTYEARLEFT</b> Optional			SingleChoice: the code only.	
				1 - 1 - Severe worsening	
				2 - 2 - Moderate worsening	
				<b>3</b> - 3 - No change	
				4 - 4 - Moderate improvement	
				<b>5</b> - 5 - Major improvement	
Right leg					
SQORVHAVELEGPROBLEMSCHANGESINCE	LASTYEARRIGHT	ptional		SingleChoice: the code only.	
				1 - 1 - Severe worsening	
				2 - 2 - Moderate worsening	
				3 - 3 - No change	
				4 - 4 - Moderate improvement	
				5 - 5 - Major improvement	

Header field name	Importance	Min value	Max value	Values allowed	
Overall emotional consequences					
SQORVOVERALLEMOTIONALCONSEQUENCES	Optional			SingleChoice: the code only.	
				1 - 1 - No	
				2 - 2 - Yes. Slightly	
				3 - 3 - Yes. Somewhat	
				<b>4</b> - 4 - Yes. Very	
				5 - 5 - Yes. Extremely	
Because of my vein problems. I am on edge					
SQORVBECAUSEOFMYVEINPROBLEMSIAMONEDGE	Optional			SingleChoice: the code only.	
				1 - 1 - No	
				2 - 2 - Yes. Slightly	
				3 - 3 - Yes. Somewhat	
				<b>4</b> - 4 - Yes. Very	
				5 - 5 - Yes. Extremely	
Because of my vein problems. I am irritable					
QORVBECAUSEOFMYVEINPROBLEMSIAMIRRITABLE	Optional			SingleChoice: the code only.	
				1 - 1 - No	
				2 - 2 - Yes. Slightly	
				3 - 3 - Yes. Somewhat	
				<b>4</b> - 4 - Yes. Very	
				5 - 5 - Yes. Extremely	
Because of my vein problems. I feel like I am burden t	o others				
SQORVBECAUSEOFMYVEINPROBLEMSIFEELLIKEIAMBU	JRDENTOOT C	ptional		SingleChoice: the code only.	
				1 - 1 - No	
				2 - 2 - Yes. Slightly	
				3 - 3 - Yes. Somewhat	
				<b>4</b> - 4 - Yes. Very	
				5 - 5 - Yes. Extremely	

Header field name	Importance	Min value	Max value	Values allowed	
Overall. Do your vein problems worry you					
SQORVOVERALLDOYOURVEINPROBLEMSWORRYYOU	Optional			SingleChoice: the code only.	
				1 - 1 - No	
				2 - 2 - Yes. Slightly	
				3 - 3 - Yes. Somewhat	
				<b>4</b> - 4 - Yes. Very	
				5 - 5 - Yes. Extremely	
Ooes the possible worsening of your vein disease worry	you				
QORVDOSETHEPOSSIBLEWORSENINGOFYOURVEINDISE	EASEWORR Op	tional		SingleChoice: the code only.	
				1 - 1 - No	
				2 - 2 - Yes. Slightly	
				3 - 3 - Yes. Somewhat	
				4 - 4 - Yes. Very	
				5 - 5 - Yes. Extremely	
Does the possibility of your condition causing complica	tions worry yo	u			
QORVDOESTHEPOSSIBILITYOFYOURCONDITIONCAUSIN	IGCOMPL Op	tional		SingleChoice: the code only.	
				1 - 1 - No	
				2 - 2 - Yes. Slightly	
				2 - 2 - Yes. Slightly 3 - 3 - Yes. Somewhat	
				— ·	
				3 - 3 - Yes. Somewhat	
Does it worry you that someone related to you suffers fo	rom vein disea	se		3 - 3 - Yes. Somewhat 4 - 4 - Yes. A lot	
				3 - 3 - Yes. Somewhat 4 - 4 - Yes. A lot	
				3 - 3 - Yes. Somewhat 4 - 4 - Yes. A lot 5 - 5 - Yes. a great deal	
				3 - 3 - Yes. Somewhat 4 - 4 - Yes. A lot 5 - 5 - Yes. a great deal  SingleChoice: the code only.	
				3 - 3 - Yes. Somewhat 4 - 4 - Yes. A lot 5 - 5 - Yes. a great deal  SingleChoice: the code only. 1 - 1 - No	
Does it worry you that someone related to you suffers for a supplied to you suffer some one supplied to you supplied				3 - 3 - Yes. Somewhat 4 - 4 - Yes. A lot 5 - 5 - Yes. a great deal  SingleChoice: the code only. 1 - 1 - No 2 - 2 - Yes. Slightly	

Field title				
Header field name	Importance N	Min value	Max value	Values allowed
Physical functioning				
SF6DPHYSICALFUNCTIONING	Optional			SingleChoice: the code only.
				1 - Your health does not limit you in vigorous activities
				2 - Your health limits you a little in vigorous activities
				3 - Your health limits you a little in moderate activities
				4 - Your health limits you a lot in moderate activities
				5 - Your health limits you a little in bathing and dressing
				6 - Your health limits you a lot in bathing and dressing
Role limitation				
SF6DROLELIMITATION	Optional			SingleChoice: the code only.
				1 - You have no problems with your work or other regular daily activities as a result of your physical health or any emotional problems
				2 - You are limited in the kind of work or other activities as a result of your physical health
				3 - You accomplish less than you would like as a result of emotional problems
				<ul> <li>4 - You are limited in the kind of work or other activities as a result of your physical health and accomplish less that you would like as a result of emotional problems</li> </ul>
Social functioning				
SF6DSOCIALFUNCTIONING	Optional			SingleChoice: the code only.
				1 - Your health limits your social activities none of the time
				2 - Your health limits your social activities a little of the time
				3 - Your health limits your social activities some of the time
				4 - Your health limits your social activities most of the time
				5 - Your health limits your social activities all of the time

Header field name	Importance	Min value	Max value	Values allowed
Pain				
SF6DPAIN	Optional			SingleChoice: the code only.
				1 - You have no pain
				2 - You have pain but it does not interfere with your normal work (both outside the home and housework)
				3 - You have pain that interferes with your normal work (both outside the home and housework) a little bit
				4 - You have pain that interferes with your normal work (both outside the home and housework) moderately
				5 - You have pain that interferes with your normal work (both outside the home and housework) quite a bit
				<b>6</b> - You have pain that interferes with your normal work (both outside the home and housework) extremely
Mental health				
SF6DMENTALHEALTH	Optional			SingleChoice: the code only.
				1 - You feel tense of downhearted and low none of the time
				2 - You feel tense of downhearted and low a little of the time
				3 - You feel tense of downhearted and low some of the time
				4 - You feel tense of downhearted and low most of the time
				5 - You feel tense of downhearted and low all of the time
Vitality				
SF6DVITALITY	Optional			SingleChoice: the code only.
				1 - You have a lot of energy all of the time
				2 - You have a lot of energy most of the time
				3 - You have a lot of energy some of the time
				4 - You have a lot of energy a little of the time
				5 - You have a lot of energy none of the time

Field title				
Header field name	Importance Min value	Max value	Values allowed	
Harris I. a.				
Heavy legs VVSQHEAVYLEGSRIGHT	 Optional		SingleChoice: the code only.	
VVSQNEAVILLGSRIGHT	Ориона		0 - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	
Heavy legs				
VVSQHEAVYLEGSLEFT	Optional		SingleChoice: the code only.	
	'		0 - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	
Aching legs				
VVSQACHINGLEGSRIGHT	Optional		SingleChoice: the code only.	
			0 - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	
Aching legs				
VVSQACHINGLEGSLEFT	Optional		SingleChoice: the code only.	
			0 - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	

Field title				
Header field name	Importance Min value	Max value	Values allowed	
Swelling				
VVSQSWELLINGRIGHT	Optional		SingleChoice: the code only.	
VVSQSWEEEMGMGTT	Ориона		0 - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	
			7 m of the time (5)	
Swelling				
VVSQSWELLINGLEFT	Optional		SingleChoice: the code only.	
			0 - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	
Night cramps				
VVSQNIGHTCRAMPSRIGHT	Optional		SingleChoice: the code only.	
			0 - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	
Night cramps				
VVSQNIGHTCRAMPSLEFT	Optional		SingleChoice: the code only.	
• • • • • • • • • • • • • • • • • • •	- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1-		0 - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	

Field title					
Header field name	Importance N	Min value	Max value	Values allowed	
Heat or Burning sensation					
VVSQHEATORBURNINGSENSATIONRIGHT	Optional			SingleChoice: the code only.	
	0 p 1101.101			0 - None of the time (0)	
				1 - A little of the time (1)	
				2 - Some of the time (2)	
				3 - A good bit of the time (3)	
				4 - Most of the time (4)	
				5 - All of the time (5)	
Heat or Burning sensation					
VVSQHEATORBURNINGSENSATIONLEFT	Optional			SingleChoice: the code only.	
				0 - None of the time (0)	
				1 - A little of the time (1)	
				2 - Some of the time (2)	
				3 - A good bit of the time (3)	
				4 - Most of the time (4)	
				5 - All of the time (5)	
Restless legs					
VVSQRESTLESSLEGSRIGHT	Optional			SingleChoice: the code only.	
				O - ONone of the time (0)	
				1 - A little of the time (1)	
				2 - Some of the time (2)	
				3 - A good bit of the time (3)	
				4 - Most of the time (4)	
				5 - All of the time (5)	
Restless legs					
VVSQRESTLESSLEGSLEFT	Optional			SingleChoice: the code only.	
				O - None of the time (0)	
				1 - A little of the time (1)	
				2 - Some of the time (2)	
				3 - A good bit of the time (3)	
				4 - Most of the time (4)	
				5 - All of the time (5)	

Field title				
Header field name	Importance Min value	Max value	Values allowed	
Throbbing				
VVSQTHROBBINGRIGHT	Optional		SingleChoice: the code only.	
			0 - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	
Throbbing				
VVSQTHROBBINGLEFT	Optional		SingleChoice: the code only.	
			O - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	
Itching				
VVSQITCHINGRIGHT	Optional		SingleChoice: the code only.	
			<b>0</b> - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	
Itching				
VVSQITCHINGLEFT	Optional		SingleChoice: the code only.	
			O - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	

Field title				
Header field name	Importance M	1in value Ma:	value Values allowed	
Tingling sensation				
VVSQTINGLINGSENSATIONRIGHT	Optional		SingleChoice: the code only.	
			<ul><li>0 - None of the time (0)</li></ul>	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	
Tingling sensation				
VVSQTINGLINGSENSATIONLEFT	Optional		SingleChoice: the code only.	
			0 - None of the time (0)	
			1 - A little of the time (1)	
			2 - Some of the time (2)	
			3 - A good bit of the time (3)	
			4 - Most of the time (4)	
			5 - All of the time (5)	

## Reference

## **Tables**

fields included:

ICD10

eader field name Importance Min value Max value Values allowed					
10					
18000	Phlebitis and Thrombophlebitis of Superficial Vessels of Unspecified Lower Extremity	180293	Phlebitis and Thrombophlebitis of Other Deep Vessels of Lower Extremity		
18001	Phlebitis and Thrombophlebitis of Superficial Vessels of Right Lower Extremity	180299	Phlebitis and Thrombophlebitis of Other Deep Vessels of Unspec Lower Extremity		
18002	Phlebitis and Thrombophlebitis of Superficial Vessels of Left Lower Extremity		Phlebitis and Thrombophlebitis of Lower Extremities Phlebitis and Thrombophlebitis of Other Sites		
18003	Phlebitis and Thrombophlebitis of Superficial Vessels of Lower Extremities		Phlebitis and Thrombophlebitis of Unspecified Site Acute Embolism and Thrombosis of Superior Vena Cava		
	Phlebitis and Thrombophlebitis of Unspecified Femoral Vein	I82211			
<b>I8012</b>	Phlebitis and Thrombophlebitis of Right Femoral Vein Phlebitis and Thrombophlebitis of Left Femoral Vein	I82221	Chronic Embolism and Thrombosis of Inferior Vena Cava		
	Phlebitis and Thrombophlebitis of Femoral Vein Phlebitis and Thrombophlebitis of Unspecified Deep Vessels of Right	182290 182291			
180202	Lower Extremity Phlebitis and Thrombophlebitis of Unspecified Deep Vessels of Left	I82401	Acute Embolism and Thrombosis of Unspecified Deep Veins of Ri Lower Extremity		
180203	Lower Extremity Phlebitis and Thrombophlebitis of Unspecified Deep Vessels of Lower	182402	Acute Embolism and Thrombosis of Unspecified Deep Veins of Le Lower Extremity		
	Extremities Phlebitis and Thrombophlebitis of Unspecified Deep Vessels of	182403	Acute Embolism and Thrombosis of Unspecified Deep Veins of Lo Extremity		
	Unspecified Lower Extremity	182409	Acute Embolism and Thrombosis of Unspecified Deep Veins of		
	Phlebitis and Thrombophlebitis of Right Iliac Vein Phlebitis and Thrombophlebitis of Left Iliac Vein	I82411	Unspecified Lower Extremity Acute Embolism and Thrombosis of Right Femoral Vein		
I80213	Phlebitis and Thrombophlebitis of Iliac Vein	l82412	Acute Embolism and Thrombosis of Left Femoral Vein		
	Phlebitis and Thrombophlebitis of Unspecified Iliac Vein Phlebitis and Thrombophlebitis of Right Popliteal Vein		Acute Embolism and Thrombosis of Femoral Vein Acute Embolism and Thrombosis of Unspecified Femoral Vein		
	Phlebitis and Thrombophlebitis of Left Popliteal Vein Phlebitis and Thrombophlebitis of Popliteal Vein		Acute Embolism and Thrombosis of Right Iliac Vein Acute Embolism and Thrombosis of Left Iliac Vein		
180229	Phlebitis and Thrombophlebitis of Unspecified Popliteal Vein	182423	Acute Embolism and Thrombosis of Iliac Vein		
	Phlebitis and Thrombophlebitis of Right Tibial Vein Phlebitis and Thrombophlebitis of Left Tibial Vein		Acute Embolism and Thrombosis of Unspecified Iliac Vein Acute Embolism and Thrombosis of Right Popliteal Vein		
180233	Phlebitis and Thrombophlebitis of Tibial Vein	182432	Acute Embolism and Thrombosis of Left Popliteal Vein		
	Phlebitis and Thrombophlebitis of Unspecified Tibial Vein Phlebitis and Thrombophlebitis of Other Deep Vessels of Right Lower	182439	Acute Embolism and Thrombosis of Popliteal Vein Acute Embolism and Thrombosis of Unspecified Popliteal Vein		
180292	Extremity Phlebitis and Thrombophlebitis of Other Deep Vessels of Left Lower Extremity	182442	Acute Embolism and Thrombosis of Right Tibial Vein Acute Embolism and Thrombosis of Left Tibial Vein Acute Embolism and Thrombosis of Tibial Vein		

Field title

der field na	ame Importance Min value N	Max value	Values allowed
10 continu	ed		
182449	Acute Embolism and Thrombosis of Unspecified Tibial Vein		Chronic Embolism and Thrombosis of Right Iliac Vein
182491	Acute Embolism and Thrombosis of Other Specified Deep Vein of	182522	Chronic Embolism and Thrombosis of Left Iliac Vein
	Right Lower Extremity	182523	Chronic Embolism and Thrombosis of Iliac Vein
182492	Acute Embolism and Thrombosis of Other Specified Deep Vein of Left	182529	Chronic Embolism and Thrombosis of Unspecified Iliac Vein
	Lower Extremity		Chronic Embolism and Thrombosis of Right Popliteal Vein
182493	Acute Embolism and Thrombosis of Other Specified Deep Vein of		Chronic Embolism and Thrombosis of Left Popliteal Vein
	Lower Extremity		Chronic Embolism and Thrombosis of Popliteal Vein
182499	Acute Embolism and Thrombosis of Other Specified Deep Vein of	182539	Chronic Embolism and Thrombosis of Unspecified Popliteal Vein
	Unspecified Lower Extremity	l82541	<b>3</b>
1824Y1	Acute Embolism and Thrombosis of Unspecified Deep Veins of Right		Chronic Embolism and Thrombosis of Left Tibial Vein
	Proximal Lower Extremity		Chronic Embolism and Thrombosis of Tibial Vein
1824Y2	Acute Embolism and Thrombosis of Unspecified Deep Veins of Left	182549	Chronic Embolism and Thrombosis of Unspecified Tibial Vein
	Proximal Lower Extremity	l82591	
1824Y3	Acute Embolism and Thrombosis of Unspecified Deep Veins of		Right Lower Extremity
	Proximal Lower Extremity	182592	Chronic Embolism and Thrombosis of Other Specified Deep Vein of
1824Y9	Acute Embolism and Thrombosis of Unspecified Deep Veins of		Left Lower Extremity
	Unspecified Proximal Lower Extremity	182593	
1824Z1	Acute Embolism and Thrombosis of Unspecified Deep Veins of Right		Lower Extremity
	Distal Lower Extremity	182599	Chronic Embolism and Thrombosis of Other Specified Deep Vein o
1824Z2	Acute Embolism and Thrombosis of Unspecified Deep Veins of Left		Unspecified Lower Extremity
	Distal Lower Extremity	I825Y1	Chronic Embolism and Thrombosis of Unspecified Deep Veins of F
1824Z3	Acute Embolism and Thrombosis of Unspecified Deep Veins of Distal		Proximal Lower Extremity
	Lower Extremity	I825Y2	Chronic Embolism and Thrombosis of Unspecified Deep Veins of L
1824 <b>Z</b> 9	Acute Embolism and Thrombosis of Unspecified Deep Veins of		Proximal Lower Extremity
	Unspecified Distal Lower Extremity	I825Y3	Chronic Embolism and Thrombosis of Unspecified Deep Veins of
<b>I82501</b>	Chronic Embolism and Thrombosis of Unspecified Deep Veins of Right		Proximal Lower Extremity
	Lower Extremity	I825Y9	·
182502	Chronic Embolism and Thrombosis of Unspecified Deep Veins of Left		Unspecified Proximal Lower Extremity
	Lower Extremity	I825Z1	·
182503	Chronic Embolism and Thrombosis of Unspecified Deep Veins of		Distal Lower Extremity
	Lower Extremity	I825Z2	Chronic Embolism and Thrombosis of Unspecified Deep Veins of L
182509	Chronic Embolism and Thrombosis of Unspecified Deep Veins of		Distal Lower Extremity
	Unspecified Lower Extremity	1825Z3	·
	Chronic Embolism and Thrombosis of Right Femoral Vein		Lower Extremity
	Chronic Embolism and Thrombosis of Left Femoral Vein	I825 <b>Z</b> 9	·
	Chronic Embolism and Thrombosis of Femoral Vein		Unspecified Distal Lower Extremity
182519	Chronic Embolism and Thrombosis of Unspecified Femoral Vein	183	Varicose Veins of Lower Extremities

Field title				
Header field name	Importance	Min value	Max value	Values allowed

## ICD10 continued ...

o continu	ed		
1830	Varicose Veins of Lower Extremity With Ulcer	18320	Varicose Veins of Unspecified Lower Extremities With Both Ulcer and
18300	· · · · · · · · · · · · · · · · · · ·		Inflammation
<b>I83001</b>	Varicose Veins of Unspecified Lower Extremity With Ulcer of Thigh	<b>I83201</b>	Varicose Veins of Unspecified Lower Extremity With Both Ulcer of
183002	Varicose Veins of Unspecified Lower Extremity With Ulcer of Calf		Thigh and Inflammation
183003	Varicose Veins of Unspecified Lower Extremity With Ulcer of Ankle	183202	Varicose Veins of Unspecified Lower Extremity With Both Ulcer of Calf
183004	· · · · · · · · · · · · · · · · · · ·		and Inflammation
	Midfoot	183203	Varicose Veins of Unspecified Lower Extremity With Both Ulcer of
183005	Varicose Veins of Unspecified Lower Extremity With Ulcer Other Part of		Ankle and Inflammation
	Foot	183204	Varicose Veins of Unspecified Lower Extremity With Both Ulcer of Heel
183008	Varicose Veins of Unspecified Lower Extremity With Ulcer Other Part of		and Midfoot and Inflammation
	Lower Leg	183205	Varicose Veins of Unspecified Lower Extremity With Both Ulcer Other
183009	Varicose Veins of Unspecified Lower Extremity With Ulcer of		Part of Foot and Inflammation
	Unspecified Site	183208	Varicose Veins of Unspecified Lower Extremity With Both Ulcer of
<b>I8301</b>	Varicose Veins of Right Lower Extremity With Ulcer		Other Part of Lower Extremity and Inflammation
<b>I83011</b>	Varicose Veins of Right Lower Extremity With Ulcer of Thigh	183209	Varicose Veins of Unspecified Lower Extremity With Both Ulcer of
<b>I83012</b>	Varicose Veins of Right Lower Extremity With Ulcer of Calf		Unspecified Site and Inflammation
<b>I83013</b>	Varicose Veins of Right Lower Extremity With Ulcer of Ankle	<b>I8321</b>	Varicose Veins of Right Lower Extremity With Both Ulcer and
<b>I83014</b>	Varicose Veins of Right Lower Extremity With Ulcer of Heel and		Inflammation
	Midfoot	l83211	Varicose Veins of Right Lower Extremity With Both Ulcer of Thigh and
<b>I83015</b>	Varicose Veins of Right Lower Extremity With Ulcer Other Part of Foot		Inflammation
<b>I83018</b>	Varicose Veins of Right Lower Extremity With Ulcer Other Part of	l83212	Varicose Veins of Right Lower Extremity With Both Ulcer of Calf and
	Lower Leg		Inflammation
<b>I83019</b>	Varicose Veins of Right Lower Extremity With Ulcer of Unspecified Site	l83213	Varicose Veins of Right Lower Extremity With Both Ulcer of Ankle and
18302	Varicose Veins of Left Lower Extremity With Ulcer		Inflammation
<b>I83021</b>	Varicose Veins of Left Lower Extremity With Ulcer of Thigh	l83214	Varicose Veins of Right Lower Extremity With Both Ulcer of Heel and
183022	Varicose Veins of Left Lower Extremity With Ulcer of Calf		Midfoot and Inflammation
183023	Varicose Veins of Left Lower Extremity With Ulcer of Ankle	l83215	Varicose Veins of Right Lower Extremity With Both Ulcer Other Part of
183024	Varicose Veins of Left Lower Extremity With Ulcer of Heel and Midfoot		Foot and Inflammation
183025	Varicose Veins of Left Lower Extremity With Ulcer Other Part of Foot	l83218	Varicose Veins of Right Lower Extremity With Both Ulcer of Other Part
183028	Varicose Veins of Left Lower Extremity With Ulcer Other Part of Lower		of Lower Extremity and Inflammation
	Leg	l83219	Varicose Veins of Right Lower Extremity With Both Ulcer of
183029	Varicose Veins of Left Lower Extremity With Ulcer of Unspecified Site		Unspecified Site and Inflammation
<b>I831</b>	Varicose Veins of Lower Extremity With Inflammation	18322	Varicose Veins of Left Lower Extremity With Both Ulcer and
<b>I8310</b>	Varicose Veins of Unspecified Lower Extremity With Inflammation		Inflammation
I8311	Varicose Veins of Right Lower Extremity With Inflammation	l83221	Varicose Veins of Left Lower Extremity With Both Ulcer of Thigh and
I8312	•		Inflammation
1832	Varicose Veins of Lower Extremities With Both Ulcer and Inflammation	183222	Varicose Veins of Left Lower Extremity With Both Ulcer of Calf and



ield title				
eader field name	Importance	Min value	Max value	Values allowed

## ICD10 continued ...

	Inflammation	183893	Varicose Veins of Bilateral Lower Extremities With Other Complications
<b>I83223</b>	Varicose Veins of Left Lower Extremity With Both Ulcer of Ankle and	183899	Varicose Veins of Unspecified Lower Extremity With Other
	Inflammation		Complications
183224	Varicose Veins of Left Lower Extremity With Both Ulcer of Heel and	1839	Asymptomatic Varicose Veins of Lower Extremities
	Midfoot and Inflammation	18390	Asymptomatic Varicose Veins of Unspecified Lower Extremity
183225	Varicose Veins of Left Lower Extremity With Both Ulcer Other Part of	18391	Asymptomatic Varicose Veins of Right Lower Extremity
	Foot and Inflammation	18392	Asymptomatic Varicose Veins of Left Lower Extremity
183228	Varicose Veins of Left Lower Extremity With Both Ulcer of Other Part of	18393	Asymptomatic Varicose Veins of Bilateral Lower Extremities
	Lower Extremity and Inflammation	<b>I871</b>	Compression of Vein
183229	Varicose Veins of Left Lower Extremity With Both Ulcer of Unspecified	1899	Noninfective Disorder of Lymphatic Vessels and Lymph Nodes
	Site and Inflammation	1972	Postmastectomy Lymphedema Syndrome
1838	Varicose Veins of Lower Extremities With Other Complications	19789	Other Postprocedural Complications and Disorders of the Circulatory
18381	Varicose Veins of Lower Extremities With Pain		System
I83811	Varicose Veins of Right Lower Extremity With Pain	M7989	Other Specified Soft Tissue Disorders
<b>I83812</b>	Varicose Veins of Left Lower Extremity With Pain	N9489	Other Specified Conditions Associated With Female Genital Organs
<b>I83813</b>	Varicose Veins of Bilateral Lower Extremities With Pain		and Menstrual Cycle
<b>I83819</b>	Varicose Veins of Unspecified Lower Extremity With Pain	Q820	Hereditary Lymphedema
18389	Varicose Veins of Lower Extremities With Other Complications	R600	Localized Edema
<b>I83891</b>	Varicose Veins of Right Lower Extremity With Other Complications	R601	Generalized Edema
183892	Varicose Veins of Left Lower Extremity With Other Complications	R609	Edema



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