

NRDR

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Interventional Radiology Registry™

DATA DICTIONARY

American College of Radiology (ACR)
Society of Interventional Radiology (SIR) and
SIR Foundation

STANDARDIZED REPORTING DATA ELEMENT DEFINITIONS

Field Number:	1
Data Element:	Procedure
Class:	Procedure
Module:	
Description:	Title of procedure being performed
Data type:	String
Values:	<ol style="list-style-type: none"> 1. Arm port placement 2. Chest port placement 3. Inferior vena cava (IVC) filter insertion 4. Inferior vena cava (IVC) filter retrieval 5. Inferior vena cava (IVC) filter retrieval - unsuccessful 6. Non-tunneled catheter placement 7. Peripherally Inserted Central Catheter (PICC) placement 8. Port placement 9. Port removal 10. Tunneled catheter placement 11. Tunneled catheter placement 12. Tunneled central venous catheter removal 13. Tunneled dialysis catheter placement 14. Uterine artery embolization
Report:	<p>SIR_CVA_ArmPort1.0</p> <p>SIR_ACP_UterineArteryEmbolization1.0</p> <p>SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0</p> <p>SIR_CVA_NonTunneledCatheter1.0</p> <p>SIR_CVA_PICCBelowDiaphragm1.0</p> <p>SIR_CVA_PICC1.0</p> <p>SIR_VCP_IVCFilterRetrievalUnsuccessful1.0</p> <p>SIR_VCP_IVCFilterInsertion1.0</p> <p>SIR_CVA_TunneledCatheter1.0</p> <p>SIR_CVA_TunneledCatheterRemoval1.0</p> <p>SIR_CVA_TunneledDialysisCatheter1.0</p> <p>SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0</p> <p>SIR_CVA_TunneledCatheterBelowDiaphragm1.0</p> <p>SIR_CVA_PortRemoval1.0</p> <p>SIR_CVA_ChestPort1.0</p> <p>SIR_CVA_PortBelowDiaphragm1.0</p> <p>SIR_VCP_IVCFilterRetrieval1.0</p>
Registry:	<p>Exposure Time Reported for Procedures Using Fluoroscopy</p> <p>Prevention of Central Venous Catheter Related Bloodstream Infections</p> <p>Prophylactic Antibiotic Received Within One Hour Prior to Surgical Incision</p>

Field Number:	2
Data Element:	Attending(s)
Class:	Procedure
Module:	Procedural Personnel
Description:	Name of attending physician involved in the procedure followed by "MD", "DO", or no degree. May be preceded by "Dr.". Multiple names may be listed but should be separated by a comma or line break.
Data type:	String
Values:	Any string
Report:	SIR_CVA_ArmPort1.0

SIR_ACP_UterineArteryEmbolization1.0
 SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
 SIR_CVA_NonTunneledCatheter1.0
 SIR_CVA_PICCBelowDiaphragm1.0
 SIR_CVA_PICC1.0
 SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
 SIR_VCP_IVCFilterInsertion1.0
 SIR_CVA_TunneledCatheter1.0
 SIR_CVA_TunneledCatheterRemoval1.0
 SIR_CVA_TunneledDialysisCatheter1.0
 SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
 SIR_CVA_TunneledCatheterBelowDiaphragm1.0
 SIR_CVA_PortRemoval1.0
 SIR_CVA_ChestPort1.0
 SIR_CVA_PortBelowDiaphragm1.0
 SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 3
 Data Element: Fellow(s)
 Class: Procedure
 Module: Procedural Personnel
 Description: Name of any trainee at the fellow level involved in the procedure followed by "MD", "DO", or no degree. May be preceded by "Dr.". Multiple names may be listed but should be separated by a comma or line break.
 Data type: String
 Values:

1. Any string
2. Null

 Report:

SIR_CVA_ArmPort1.0
 SIR_ACP_UterineArteryEmbolization1.0
 SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
 SIR_CVA_NonTunneledCatheter1.0
 SIR_CVA_PICCBelowDiaphragm1.0
 SIR_CVA_PICC1.0
 SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
 SIR_VCP_IVCFilterInsertion1.0
 SIR_CVA_TunneledCatheter1.0
 SIR_CVA_TunneledCatheterRemoval1.0
 SIR_CVA_TunneledDialysisCatheter1.0
 SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
 SIR_CVA_TunneledCatheterBelowDiaphragm1.0
 SIR_CVA_PortRemoval1.0
 SIR_CVA_ChestPort1.0
 SIR_CVA_PortBelowDiaphragm1.0
 SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 3
 Data Element: Resident(s)
 Class: Procedure
 Module: Procedural Personnel
 Description: Name of any trainee at the resident level involved in the procedure followed by "MD", "DO", or no degree. May be preceded by "Dr.". Multiple names may be

listed but should be separated by a comma or line break.

Data type: String

Values: 1. Any String
2. Null

Report: SIR_CVA_ArmPort1.0
SIR_ACP_UterineArteryEmbolization1.0
SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0
SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
SIR_VCP_IVCFilterInsertion1.0
SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledCatheterRemoval1.0
SIR_CVA_TunneledDialysisCatheter1.0
SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0
SIR_CVA_PortRemoval1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0
SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 4

Data Element: Advanced practice provider(s)

Class: Procedure

Module: Procedural Personnel

Description: Name of any Advanced Practice Provider involved in the procedure followed by any degree title or no degree. Multiple names may be listed but should be separated by a comma or line break.

Data type: String

Values: 1. Any String
2. Null

Report: SIR_CVA_ArmPort1.0
SIR_ACP_UterineArteryEmbolization1.0
SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0
SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
SIR_VCP_IVCFilterInsertion1.0
SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledCatheterRemoval1.0
SIR_CVA_TunneledDialysisCatheter1.0
SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0
SIR_CVA_PortRemoval1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0
SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 5

Data Element: Pre-procedure diagnosis
 Class: Procedure
 Module:
 Description: Known or expected patient diagnosis prior to the start of the procedure
 Data type: String
 Values: Any string
 Report: SIR_CVA_ArmPort1.0
 SIR_ACP_UterineArteryEmbolization1.0
 SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
 SIR_CVA_NonTunneledCatheter1.0
 SIR_CVA_PICCBelowDiaphragm1.0
 SIR_CVA_PICC1.0
 SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
 SIR_VCP_IVCFilterInsertion1.0
 SIR_CVA_TunneledCatheter1.0
 SIR_CVA_TunneledCatheterRemoval1.0
 SIR_CVA_TunneledDialysisCatheter1.0
 SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
 SIR_CVA_TunneledCatheterBelowDiaphragm1.0
 SIR_CVA_PortRemoval1.0
 SIR_CVA_ChestPort1.0
 SIR_CVA_PortBelowDiaphragm1.0
 SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 6
 Data Element: Post-procedure diagnosis
 Class: Procedure
 Module:
 Description: Diagnosis based on results of procedure
 Data type: String
 Values: Any string
 Report: SIR_CVA_ArmPort1.0
 SIR_ACP_UterineArteryEmbolization1.0
 SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
 SIR_CVA_NonTunneledCatheter1.0
 SIR_CVA_PICCBelowDiaphragm1.0
 SIR_CVA_PICC1.0
 SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
 SIR_VCP_IVCFilterInsertion1.0
 SIR_CVA_TunneledCatheter1.0
 SIR_CVA_TunneledCatheterRemoval1.0
 SIR_CVA_TunneledDialysisCatheter1.0
 SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
 SIR_CVA_TunneledCatheterBelowDiaphragm1.0
 SIR_CVA_PortRemoval1.0
 SIR_CVA_ChestPort1.0
 SIR_CVA_PortBelowDiaphragm1.0
 SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 7
 Data Element: Indication(s)

Class: Procedure
 Module:
 Description: Specific indication for performing the procedure. Can be a word, phrase, sentence, or paragraph.
 Data type: String
 Values: Any string
 Report: SIR_CVA_ArmPort1.0
 SIR_ACP_UterineArteryEmbolization1.0
 SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
 SIR_CVA_NonTunneledCatheter1.0
 SIR_CVA_PICCBelowDiaphragm1.0
 SIR_CVA_PICC1.0
 SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
 SIR_VCP_IVCFilterInsertion1.0
 SIR_CVA_TunneledCatheter1.0
 SIR_CVA_TunneledCatheterRemoval1.0
 SIR_CVA_TunneledDialysisCatheter1.0
 SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
 SIR_CVA_TunneledCatheterBelowDiaphragm1.0
 SIR_CVA_PortRemoval1.0
 SIR_CVA_ChestPort1.0
 SIR_CVA_PortBelowDiaphragm1.0
 SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 8
 Data Element: Complications
 Class: Procedure
 Module:
 Description: Description of any complications that may have occurred during or immediately after the procedure
 Data type: String
 Values: 1. Any string
 2. Null
 Report: SIR_CVA_ArmPort1.0
 SIR_ACP_UterineArteryEmbolization1.0
 SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
 SIR_CVA_NonTunneledCatheter1.0
 SIR_CVA_PICCBelowDiaphragm1.0
 SIR_CVA_PICC1.0
 SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
 SIR_VCP_IVCFilterInsertion1.0
 SIR_CVA_TunneledCatheter1.0
 SIR_CVA_TunneledCatheterRemoval1.0
 SIR_CVA_TunneledDialysisCatheter1.0
 SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
 SIR_CVA_TunneledCatheterBelowDiaphragm1.0
 SIR_CVA_PortRemoval1.0
 SIR_CVA_ChestPort1.0
 SIR_CVA_PortBelowDiaphragm1.0
 SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 9
Data Element: Impression
Class: Impression
Module:
Description: Important results of the procedure in a sentence, paragraph, or numbered list format
Data type: String
Values: Any string
Report: SIR_CVA_ArmPort1.0
SIR_ACP_UterineArteryEmbolization1.0
SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0
SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
SIR_VCP_IVCFilterInsertion1.0
SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledCatheterRemoval1.0
SIR_CVA_TunneledDialysisCatheter1.0
SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0
SIR_CVA_PortRemoval1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0
SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 10
Data Element: Plan
Class: Plan
Module:
Description: Post-procedure plan for the patient
Data type: String
Values: 1. Any string
2. Null
Report: SIR_CVA_ArmPort1.0
SIR_ACP_UterineArteryEmbolization1.0
SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0
SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
SIR_VCP_IVCFilterInsertion1.0
SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledCatheterRemoval1.0
SIR_CVA_TunneledDialysisCatheter1.0
SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0
SIR_CVA_PortRemoval1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0
SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 11
 Data Element: Procedure summary
 Class: Procedure
 Module:
 Description: List of individual steps of the procedure in a summary list. Can be numbered or bulleted list.
 Data type: String
 Values: Any string
 Report: SIR_CVA_ArmPort1.0
 SIR_ACP_UterineArteryEmbolization1.0
 SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
 SIR_CVA_NonTunneledCatheter1.0
 SIR_CVA_PICCBelowDiaphragm1.0
 SIR_CVA_PICC1.0
 SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
 SIR_VCP_IVCFilterInsertion1.0
 SIR_CVA_TunneledCatheter1.0
 SIR_CVA_TunneledCatheterRemoval1.0
 SIR_CVA_TunneledDialysisCatheter1.0
 SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
 SIR_CVA_TunneledCatheterBelowDiaphragm1.0
 SIR_CVA_PortRemoval1.0
 SIR_CVA_ChestPort1.0
 SIR_CVA_PortBelowDiaphragm1.0
 SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 12
 Data Element: Relevant imaging review
 Class: Procedure details
 Module: Pre-procedure
 Description: Modality and date of imaging used for comparison, if any
 Data type: String
 Values: 1. Any string
 2. Null
 Report: SIR_CVA_ArmPort1.0
 SIR_ACP_UterineArteryEmbolization1.0
 SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
 SIR_CVA_NonTunneledCatheter1.0
 SIR_CVA_PICCBelowDiaphragm1.0
 SIR_CVA_PICC1.0
 SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
 SIR_VCP_IVCFilterInsertion1.0
 SIR_CVA_TunneledCatheter1.0
 SIR_CVA_TunneledCatheterRemoval1.0
 SIR_CVA_TunneledDialysisCatheter1.0
 SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
 SIR_CVA_TunneledCatheterBelowDiaphragm1.0
 SIR_CVA_PortRemoval1.0
 SIR_CVA_ChestPort1.0
 SIR_CVA_PortBelowDiaphragm1.0
 SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 13
 Data Element: Prophylactic antibiotic administered
 Class: Procedure details
 Module: Pre-procedure
 Description: Time before which any antibiotics used for prophylaxis were given
 Data type: String
 Values:

1. One hour
2. More hours
3. None
4. Other

Report:

SIR_CVA_ArmPort1.0

SIR_ACP_UterineArteryEmbolization1.0

SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0

SIR_CVA_NonTunneledCatheter1.0

SIR_CVA_PICCBelowDiaphragm1.0

SIR_CVA_PICC1.0

SIR_VCP_IVCFilterRetrievalUnsuccessful1.0

SIR_VCP_IVCFilterInsertion1.0

SIR_CVA_TunneledCatheter1.0

SIR_CVA_TunneledCatheterRemoval1.0

SIR_CVA_TunneledDialysisCatheter1.0

SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0

SIR_CVA_TunneledCatheterBelowDiaphragm1.0

SIR_CVA_PortRemoval1.0

SIR_CVA_ChestPort1.0

SIR_CVA_PortBelowDiaphragm1.0

SIR_VCP_IVCFilterRetrieval1.0

Registry: Prophylactic Antibiotic Received Within One Hour Prior to Surgical Incision

Field Number: 14
 Data Element: Preparation
 Class: Procedure details
 Module: Pre-procedure
 Description: Use of proper hand hygiene and maximal sterile barrier technique
 Data type: String
 Values:

1. The site was prepared and draped using all elements of maximal sterile barrier technique including sterile gloves, sterile gown, cap, mask, large sterile sheet, sterile ultrasound probe cover, hand hygiene and cutaneous antisepsis with 2% chlorhexidine.
2. The site was not prepared and draped using all elements of maximal sterile barrier technique including sterile gloves, sterile gown, cap, mask, large sterile sheet, sterile ultrasound probe cover, hand hygiene and cutaneous antisepsis with 2% chlorhexidine.
3. The site was prepared and draped using maximal sterile barrier technique including cutaneous antisepsis with 2% chlorhexidine.

Report:

SIR_CVA_ArmPort1.0

SIR_ACP_UterineArteryEmbolization1.0

SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0

SIR_CVA_NonTunneledCatheter1.0

SIR_CVA_PICCBelowDiaphragm1.0

SIR_CVA_PICC1.0

SIR_VCP_IVCFilterRetrievalUnsuccessful1.0

SIR_VCP_IVCFilterInsertion1.0
 SIR_CVA_TunneledCatheter1.0
 SIR_CVA_TunneledCatheterRemoval1.0
 SIR_CVA_TunneledDialysisCatheter1.0
 SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
 SIR_CVA_TunneledCatheterBelowDiaphragm1.0
 SIR_CVA_PortRemoval1.0
 SIR_CVA_ChestPort1.0
 SIR_CVA_PortBelowDiaphragm1.0
 SIR_VCP_IVCFilterRetrieval1.0
 Registry: Prevention of Central Venous Catheter Related Bloodstream Infections

Field Number: 15
 Data Element: Medical reason for site preparation exception
 Class: Procedure details
 Module: Pre-procedure
 Description: Reason for not using maximal sterile barrier technique and/or hand hygiene, if applicable
 Data type: String
 Values: Any string
 Report: SIR_CVA_ArmPort1.0
 SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
 SIR_CVA_NonTunneledCatheter1.0
 SIR_CVA_PICCBelowDiaphragm1.0
 SIR_CVA_PICC1.0
 SIR_CVA_TunneledCatheter1.0
 SIR_CVA_TunneledDialysisCatheter1.0
 SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
 SIR_CVA_TunneledCatheterBelowDiaphragm1.0
 SIR_CVA_ChestPort1.0
 SIR_CVA_PortBelowDiaphragm1.0
 Registry: Prevention of Central Venous Catheter Related Bloodstream Infections

Field Number: 16
 Data Element: Level of anesthesia
 Class: Procedure details
 Module: Anesthesia/sedation
 Description: Type of anesthesia provided to the patient
 Data type: String
 Values: Any String
 Report: SIR_CVA_ArmPort1.0
 SIR_ACP_UterineArteryEmbolization1.0
 SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
 SIR_CVA_NonTunneledCatheter1.0
 SIR_CVA_PICCBelowDiaphragm1.0
 SIR_CVA_PICC1.0
 SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
 SIR_VCP_IVCFilterInsertion1.0
 SIR_CVA_TunneledCatheter1.0
 SIR_CVA_TunneledCatheterRemoval1.0
 SIR_CVA_TunneledDialysisCatheter1.0
 SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
 SIR_CVA_TunneledCatheterBelowDiaphragm1.0

SIR_CVA_PortRemoval1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0
SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 17
Data Element: Anesthesia administered by
Class: Procedure details
Module: Anesthesia/sedation
Description: Practitioner administering sedation
Data type: String
Values:
1. Anesthesiology
2. Continuous monitoring by independent trained observer
3. Performing provider
4. Other
5. N/A
Report:
SIR_CVA_ArmPort1.0
SIR_ACP_UterineArteryEmbolization1.0
SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0
SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
SIR_VCP_IVCFilterInsertion1.0
SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledCatheterRemoval1.0
SIR_CVA_TunneledDialysisCatheter1.0
SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0
SIR_CVA_PortRemoval1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0
SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 18
Data Element: Duration of anesthesia/sedation
Class: Procedure details
Module: Anesthesia/sedation
Description: Time in minutes of anesthesia administration as measured from start of administration of sedation to end of procedure
Data type: Integer
Values:
1. Any integer
2. Null
Report:
SIR_CVA_ArmPort1.0
SIR_ACP_UterineArteryEmbolization1.0
SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0
SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
SIR_VCP_IVCFilterInsertion1.0

SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledCatheterRemoval1.0
SIR_CVA_TunneledDialysisCatheter1.0
SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0
SIR_CVA_PortRemoval1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0
SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 19
Data Element: Contrast agent
Class: Procedure details
Module: Contrast
Description: Name of contrast agent utilized during the procedure, if any
Data type: String
Values:
1. Any string
2. Null
Report:
SIR_CVA_ArmPort1.0
SIR_ACP_UterineArteryEmbolization1.0
SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0
SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
SIR_VCP_IVCFilterInsertion1.0
SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledCatheterRemoval1.0
SIR_CVA_TunneledDialysisCatheter1.0
SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0
SIR_CVA_PortRemoval1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0
SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 20
Data Element: Contrast volume
Class: Procedure details
Module: Contrast
Description: Volume of contrast used in mL or cc
Data type: Integer
Values:
1. Any integer
2. Null
Report:
SIR_CVA_ArmPort1.0
SIR_ACP_UterineArteryEmbolization1.0
SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0
SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0

SIR_VCP_IVCFilterInsertion1.0
SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledCatheterRemoval1.0
SIR_CVA_TunneledDialysisCatheter1.0
SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0
SIR_CVA_PortRemoval1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0
SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 21
Data Element: Fluoroscopy time
Class: Procedure details
Module: Radiation dose
Description: Time, in minutes, of fluoroscopy used up to 2 decimals
Data type: Decimal
Values: 1. Any decimal number
2. Null
Report: SIR_CVA_ArmPort1.0
SIR_ACP_UterineArteryEmbolization1.0
SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0
SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
SIR_VCP_IVCFilterInsertion1.0
SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledCatheterRemoval1.0
SIR_CVA_TunneledDialysisCatheter1.0
SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0
SIR_CVA_PortRemoval1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0
SIR_VCP_IVCFilterRetrieval1.0
Registry: Exposure Time Reported for Procedures Using Fluoroscopy

Field Number: 22
Data Element: Reference air kerma
Class: Procedure details
Module: Radiation dose
Description: Reference air kerma radiation dose in mGy units
Data type: Decimal
Values: 1. Any decimal
2. Null
Report: SIR_CVA_ArmPort1.0
SIR_ACP_UterineArteryEmbolization1.0
SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0
SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0

SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
 SIR_VCP_IVCFilterInsertion1.0
 SIR_CVA_TunneledCatheter1.0
 SIR_CVA_TunneledCatheterRemoval1.0
 SIR_CVA_TunneledDialysisCatheter1.0
 SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
 SIR_CVA_TunneledCatheterBelowDiaphragm1.0
 SIR_CVA_PortRemoval1.0
 SIR_CVA_ChestPort1.0
 SIR_CVA_PortBelowDiaphragm1.0
 SIR_VCP_IVCFilterRetrieval1.0
 Registry: Exposure Time Reported for Procedures Using Fluoroscopy

Field Number: 23
 Data Element: Kerma area product
 Class: Procedure details
 Module: Radiation dose
 Description: Kerma area product radiation dose when fluoroscopy used in Gy-cm² units
 Data type: Decimal
 Values: 1. Any decimal
 2. Null
 Report: SIR_CVA_ArmPort1.0
 SIR_ACP_UterineArteryEmbolization1.0
 SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
 SIR_CVA_NonTunneledCatheter1.0
 SIR_CVA_PICCBelowDiaphragm1.0
 SIR_CVA_PICC1.0
 SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
 SIR_VCP_IVCFilterInsertion1.0
 SIR_CVA_TunneledCatheter1.0
 SIR_CVA_TunneledCatheterRemoval1.0
 SIR_CVA_TunneledDialysisCatheter1.0
 SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
 SIR_CVA_TunneledCatheterBelowDiaphragm1.0
 SIR_CVA_PortRemoval1.0
 SIR_CVA_ChestPort1.0
 SIR_CVA_PortBelowDiaphragm1.0
 SIR_VCP_IVCFilterRetrieval1.0
 Registry: Exposure Time Reported for Procedures Using Fluoroscopy

Field Number: 24
 Data Element: Additional description of procedure
 Class: Procedure details
 Module: Additional details
 Description: Any additional descriptors of the procedure such as methods utilized, unusual circumstances, or change in procedure beyond what was described in the remainder of the report
 Data type: String
 Values: Any string
 Report: SIR_CVA_ArmPort1.0
 SIR_ACP_UterineArteryEmbolization1.0
 SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
 SIR_CVA_NonTunneledCatheter1.0

SIR_CVA_PICCBelowDiaphragm1.0
 SIR_CVA_PICC1.0
 SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
 SIR_VCP_IVCFilterInsertion1.0
 SIR_CVA_TunneledCatheter1.0
 SIR_CVA_TunneledCatheterRemoval1.0
 SIR_CVA_TunneledDialysisCatheter1.0
 SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
 SIR_CVA_TunneledCatheterBelowDiaphragm1.0
 SIR_CVA_PortRemoval1.0
 SIR_CVA_ChestPort1.0
 SIR_CVA_PortBelowDiaphragm1.0
 SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 25
 Data Element: Additional findings
 Class: Procedure details
 Module: Additional details
 Description: Any additional findings of the procedure previously described in additional description of procedure or otherwise not captured elsewhere in the report
 Data type: String
 Values: Any string
 Report: SIR_CVA_ArmPort1.0
 SIR_ACP_UterineArteryEmbolization1.0
 SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
 SIR_CVA_NonTunneledCatheter1.0
 SIR_CVA_PICCBelowDiaphragm1.0
 SIR_CVA_PICC1.0
 SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
 SIR_VCP_IVCFilterInsertion1.0
 SIR_CVA_TunneledCatheter1.0
 SIR_CVA_TunneledCatheterRemoval1.0
 SIR_CVA_TunneledDialysisCatheter1.0
 SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
 SIR_CVA_TunneledCatheterBelowDiaphragm1.0
 SIR_CVA_PortRemoval1.0
 SIR_CVA_ChestPort1.0
 SIR_CVA_PortBelowDiaphragm1.0
 SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 26
 Data Element: Additional equipment
 Class: Procedure details
 Module: Additional details
 Description: Any additional equipment used in the procedure beyond what was described in the remainder of the report
 Data type: String
 Values: Any string
 Report: SIR_CVA_ArmPort1.0
 SIR_ACP_UterineArteryEmbolization1.0
 SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0

SIR_CVA_NonTunneledCatheter1.0
 SIR_CVA_PICCBelowDiaphragm1.0
 SIR_CVA_PICC1.0
 SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
 SIR_VCP_IVCFilterInsertion1.0
 SIR_CVA_TunneledCatheter1.0
 SIR_CVA_TunneledCatheterRemoval1.0
 SIR_CVA_TunneledDialysisCatheter1.0
 SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
 SIR_CVA_TunneledCatheterBelowDiaphragm1.0
 SIR_CVA_PortRemoval1.0
 SIR_CVA_ChestPort1.0
 SIR_CVA_PortBelowDiaphragm1.0
 SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 27
 Data Element: Specimens removed
 Class: Procedure details
 Module: Additional details
 Description: Any specimens removed during the procedure including implants such as lines or ports, or tissue for example
 Data type: String
 Values: Any string
 Report: SIR_CVA_ArmPort1.0
 SIR_ACP_UterineArteryEmbolization1.0
 SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
 SIR_CVA_NonTunneledCatheter1.0
 SIR_CVA_PICCBelowDiaphragm1.0
 SIR_CVA_PICC1.0
 SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
 SIR_VCP_IVCFilterInsertion1.0
 SIR_CVA_TunneledCatheter1.0
 SIR_CVA_TunneledCatheterRemoval1.0
 SIR_CVA_TunneledDialysisCatheter1.0
 SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
 SIR_CVA_TunneledCatheterBelowDiaphragm1.0
 SIR_CVA_PortRemoval1.0
 SIR_CVA_ChestPort1.0
 SIR_CVA_PortBelowDiaphragm1.0
 SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 28
 Data Element: Estimated blood loss
 Class: Procedure details
 Module: Additional details
 Description: Estimate of blood lost during the procedure
 Data type: String
 Values:

1. Less than 10 cc
2. 10-50 cc
3. 50-100 cc
4. 100-200 cc

Report:

5. 200-500 cc
6. 500-1000 cc
7. 1000-2000 cc
8. Greater than 2000 cc

SIR_CVA_ArmPort1.0
SIR_ACP_UterineArteryEmbolization1.0
SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0
SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0
SIR_VCP_IVFilterRetrievalUnsuccessful1.0
SIR_VCP_IVFilterInsertion1.0
SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledCatheterRemoval1.0
SIR_CVA_TunneledDialysisCatheter1.0
SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0
SIR_CVA_PortRemoval1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0
SIR_VCP_IVFilterRetrieval1.0

Registry:

Field Number: 29
Data Element: Standardized report
Class: Procedure details
Module: Additional details
Description: Official SIR report name and version
Data type: String
Values:

1. SIR_CVA_ArmPort1.0
2. SIR_ACP_UterineArteryEmbolization1.0
3. SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
4. SIR_CVA_NonTunneledCatheter1.0
5. SIR_CVA_PICCBelowDiaphragm1.0
6. SIR_CVA_PICC1.0
7. SIR_VCP_IVFilterRetrievalUnsuccessful1.0
8. SIR_VCP_IVFilterInsertion1.0
9. SIR_CVA_TunneledCatheter1.0
10. SIR_CVA_TunneledCatheterRemoval1.0
11. SIR_CVA_TunneledDialysisCatheter1.0
12. SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
13. SIR_CVA_TunneledCatheterBelowDiaphragm1.0
14. SIR_CVA_PortRemoval1.0
15. SIR_CVA_ChestPort1.0
16. SIR_CVA_PortBelowDiaphragm1.0
17. SIR_VCP_IVFilterRetrieval1.0

Report:

SIR_CVA_ArmPort1.0
SIR_ACP_UterineArteryEmbolization1.0
SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0
SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0
SIR_VCP_IVFilterRetrievalUnsuccessful1.0
SIR_VCP_IVFilterInsertion1.0

SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledCatheterRemoval1.0
SIR_CVA_TunneledDialysisCatheter1.0
SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0
SIR_CVA_PortRemoval1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0
SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 30
Data Element: Attestation
Class: Procedure details
Module:
Description: Attestation of attending physician presence
Data type: String
Values:
1. Any string
2. Null
Report:
SIR_CVA_ArmPort1.0
SIR_ACP_UterineArteryEmbolization1.0
SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0
SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
SIR_VCP_IVCFilterInsertion1.0
SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledCatheterRemoval1.0
SIR_CVA_TunneledDialysisCatheter1.0
SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0
SIR_CVA_PortRemoval1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0
SIR_VCP_IVCFilterRetrieval1.0

Registry:

Field Number: 31
Data Element: Vein accessed
Class: Procedure details
Module: Access
Description: Description of the vein accessed for any procedure requiring venous access
Data type: String
Values: Any string
Report:
SIR_CVA_ArmPort1.0
SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0
SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0
SIR_VCP_IVCFilterInsertion1.0
SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledDialysisCatheter1.0

SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0
SIR_VCP_IVCFilterRetrieval1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0

Registry:

Field Number: 32
Data Element: Access technique
Class: Procedure details
Module: Access
Description: Method of access for any vessel access
Data type: String
Values: Any string
Report: SIR_CVA_ArmPort1.0
SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0
SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0
SIR_VCP_IVCFilterInsertion1.0
SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledDialysisCatheter1.0
SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0
SIR_VCP_IVCFilterRetrieval1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0

Registry:

Field Number: 33
Data Element: Vein catheterized
Class: Procedure details
Module: 1. Venography
2. Post-placement venography
3. IVC Venography
4. Post-retrieval venography
5. Post-retrieval attempt venography
Description: Name of vein in which catheter is being placed for contrast injection for venography
Data type: String
Values: 1. Any string
2. Null
Report: SIR_CVA_ArmPort1.0
SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0
SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0
SIR_VCP_IVCFilterInsertion1.0
SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledDialysisCatheter1.0

SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0
SIR_VCP_IVCFilterRetrieval1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0

Registry:

Field Number: 34
Data Element: Indication for venography
Class: Procedure details
Module: 1. Venography
2. Post-placement venography
3. IVC Venography
4. Post-retrieval venography
5. Post-retrieval attempt venography
Description: Reason for performance of venogram, if venogram needed
Data type: String
Values: 1. Any string
2. Null
Report: SIR_CVA_ArmPort1.0
SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0
SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0
SIR_VCP_IVCFilterInsertion1.0
SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledDialysisCatheter1.0
SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0
SIR_VCP_IVCFilterRetrieval1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0

Registry:

Field Number: 35
Data Element: Findings
Class: Procedure details
Module: 1. Venography
2. Arteriography
3. Closure
Description: Description of any findings related to module
Data type: String
Values: 1. Any string
2. Null
Report: SIR_CVA_ArmPort1.0
SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0
SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0
SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledDialysisCatheter1.0

SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0
SIR_ACP_UterineArteryEmbolization1.0

Registry:

Field Number: 36
Data Element: Port placed
Class: Procedure details
Module: Port placement
Description: Brand and name of port catheter placed
Data type: String
Values: Any string
Report: SIR_CVA_ArmPort1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0

Registry:

Field Number: 37
Data Element: Catheter size
Class: Procedure details
Module: 1. Port placement
2. Catheter placement
Description: Size of catheter being placed in French
Data type: String
Values: Any String
Report: SIR_CVA_ArmPort1.0
SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0
SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0
SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledDialysisCatheter1.0
SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0

Registry:

Field Number: 38
Data Element: Catheter tip position
Class: Procedure details
Module: 1. Port placement
2. Catheter placement
Description: Location of the catheter tip with relation to distance below the carina or above lumbosacral junction in vertebral body units (VBUs)
Data type: String
Values: Any string
Report: SIR_CVA_ArmPort1.0
SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0

SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0
SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledDialysisCatheter1.0
SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0

Registry:

Field Number: 39
Data Element: Unique Device Identifier (UDI)
Class: Procedure details
Module: 1. Port placement
2. Catheter placement
Description: Unique device identifier of any implantable device
Data type: String
Values: Any string
Report: SIR_CVA_ArmPort1.0
SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0
SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0
SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledDialysisCatheter1.0
SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0

Registry:

Field Number: 40
Data Element: Catheter flush
Class: Procedure details
Module: 1. Port placement
2. Catheter placement
Description: Solution used to flush catheter with or without volume or dose
Data type: String
Values: Any string
Report: SIR_CVA_ArmPort1.0
SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0
SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0
SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledDialysisCatheter1.0
SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0

Registry:

Field Number: 41
Data Element: Access site closure technique
Class: Procedure details
Module: 1. Closure
Description: Type of closure device, suture, adhesive, or method used at vessel access site
Data type: String
Values: Any string
Report: SIR_CVA_ArmPort1.0
SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledDialysisCatheter1.0
SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0

Registry:

Field Number: 42
Data Element: Incision closure technique
Class: Procedure details
Module: 1. Closure
Description: Type of closure device, suture, adhesive, or method used at incision site
Data type: String
Values: Any string
Report: SIR_CVA_ArmPort1.0
SIR_CVA_PortRemoval1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0

Registry:

Field Number: 43
Data Element: Patient discharged from procedure suite with device accessed
Class: Procedure details
Module: Closure
Description: Whether patient was discharged from the procedure room with the implantable device accessed
Data type: Boolean
Values: 1. Yes
2. No
Report: SIR_CVA_ArmPort1.0
SIR_CVA_ChestPort1.0
SIR_CVA_PortBelowDiaphragm1.0

Registry:

Field Number: 44
Data Element: Catheter length
Class: Procedure details
Module: 1. Catheter placement
Description: Length of final central venous catheter implanted in patient
Data type: Decimal
Values: Any decimal
Report: SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0

SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0

Registry:

Field Number: 45
Data Element: Catheter securement technique
Class: Procedure details
Module: Closure
Description: Method used to secure catheter to the patient after placement
Data type: String
Values: Any string
Report: SIR_CVA_Non-tunneledCatheterBelowDiaphragm1.0
SIR_CVA_NonTunneledCatheter1.0
SIR_CVA_PICCBelowDiaphragm1.0
SIR_CVA_PICC1.0
SIR_CVA_TunneledCatheter1.0
SIR_CVA_TunneledDialysisCatheter1.0
SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0
SIR_CVA_TunneledCatheterBelowDiaphragm1.0

Registry:

Field Number: 46
Data Element: Cuff-to-tip length
Class: Procedure details
Module: Catheter placement
Description: Cuff-to-tip length in centimeters of tunneled central venous catheter
Data type: Decimal
Values: Any decimal
Report: SIR_CVA_TunneledDialysisCatheter1.0
SIR_CVA_TunneledDialysisCatheterBelowDiaphragm1.0

Registry:

Field Number: 47
Data Element: IVC Patency
Class: Procedure details
Module: 1. Venography
2. Post-placement venography
3. IVC venography
Description: Degree of patency of IVC during venography
Data type: String
Values: Any string
Report: SIR_VCP_IVCFilterInsertion1.0
SIR_VCP_IVCFilterRetrieval1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0

Registry:

Field Number: 48
Data Element: IVC anatomy
Class: Procedure details
Module: Venography
Description: Anatomic description of IVC and any possible variant anatomy. Can be

conventional or otherwise
Data type: String
Values: Any String
Report: SIR_VCP_IVCFilterInsertion1.0
Registry:

Field Number: 49
Data Element: Filter position
Class: Procedure details
Module: 1. Post-placement venography
2. IVC venography
Description: IVC filter position after placement. Should typically be infrarenal or suprarenal
Data type: String
Values: Any string
Report: SIR_VCP_IVCFilterInsertion1.0
SIR_VCP_IVCFilterRetrieval1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
Registry:

Field Number: 50
Data Element: Filter tilt
Class: Procedure details
Module: Post-placement venography
Description: Approximate angle of tilt of IVC after placement with regard to the IVC axis
Data type: String
Values: 1. 15 degrees or less from the IVC axis
2. More than 15 degrees from the IVC axis
3. Not applicable
4. Cannot be determined
Report: SIR_VCP_IVCFilterInsertion1.0
Registry:

Field Number: 51
Data Element: Sheath
Class: Procedure details
Module: Access
Description: French size with or without length or name of sheath used at the access site
Data type: String
Values: Any string
Report: SIR_VCP_IVCFilterRetrieval1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
Registry:

Field Number: 52
Data Element: Filter type
Class: Procedure details
Module: IVC venography
Description: Name or type of IVC filter utilized or identified in place
Data type: String
Values: Any string
Report: SIR_VCP_IVCFilterRetrieval1.0

SIR_VCP_IVCFilterRetrievalUnsuccessful1.0

Registry:

Field Number: 53
Data Element: Filter integrity
Class: Procedure details
Module: IVC venography
Description: Description of whether and inferior vena cava filter is intact or fracture
Data type: String
Values:

1. Intact
2. Fractured

Report: SIR_VCP_IVCFilterRetrieval1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
Registry:

Field Number: 54
Data Element: Intra-filter thrombus
Class: Procedure details
Module: IVC venography
Description: Presence of any thrombus within an inferior vena cava filter
Data type: String
Values:

1. Not present
2. Occupies > 25% of the volume of the filter
3. Occupies < 25% of the volume of the filter

Report: SIR_VCP_IVCFilterRetrieval1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
Registry:

Field Number: 55
Data Element: Leg penetration
Class: Procedure details
Module: IVC venography
Description: Description of presence or absence of inferior vena cava leg penetration in the cava
Data type: String
Values:

1. Present
2. Not present
3. Uncertain

Report: SIR_VCP_IVCFilterRetrieval1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
Registry:

Field Number: 56
Data Element: Hook position
Class: Procedure details
Module: IVC venography
Description: Description of an inferior vena cava filter hook with relation to the vessel wall. In particular, whether the filter hook is embedded in the wall.
Data type: String
Values:

1. Embedded in the wall
2. Not embedded

3. Uncertain
Report: SIR_VCP_IVCFilterRetrieval1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
Registry:

Field Number: 57
Data Element: Filter capture technique
Class: Procedure details
Module: Filter retrieval
Description: Technique used to retrieve an inferior vena cava filter
Data type: String
Values: 1. Standard technique
2. Hangman technique
3. Sling technique
4. Realignment technique
5. Dissection technique
Report: SIR_VCP_IVCFilterRetrieval1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
Registry:

Field Number: 58
Data Element: IVC integrity post
Class: Procedure details
Module: 1. Post-retrieval venography
2. Post-retrieval attempt venography
Description: Status of the inferior vena cava wall or anatomy after retrieval of an inferior vena cava filter
Data type: String
Values: Any string
Report: SIR_VCP_IVCFilterRetrieval1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
Registry:

Field Number: 59
Data Element: IVC patency post
Class: Procedure details
Module: 1. Post-retrieval venography
2. Post-retrieval attempt venography
Description: Patency of the IVC after attempted inferior vena cava filter retrieval
Data type: String
Values: Any string
Report: SIR_VCP_IVCFilterRetrieval1.0
SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
Registry:

Field Number: 60
Data Element: Failed filter capture technique
Class: Procedure details
Module: Filter retrieval
Description: General method used to attempt inferior vena cava filter retrieval
Data type: String

Values: 1. Standard technique
2. Standard and advanced technique
3. Filter removal was not attempted
Report: SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
Registry:

Field Number: 61
Data Element: Filter appearance at termination of procedure
Class: Procedure details
Module: Filter retrieval
Description: Fluoroscopic appearance of inferior vena cava filter after failed attempted removal
Data type: String
Values: Any string
Report: SIR_VCP_IVCFilterRetrievalUnsuccessful1.0
Registry:

Field Number: 62
Data Element: Vessel accessed
Class: Procedure details
Module: Access
Description: Name and laterality of vessel being accessed for an intervention
Data type: String
Values: Any string
Report: SIR_ACP_UterineArteryEmbolization1.0
Registry:

Field Number: 63
Data Element: Access technique
Class: Procedure details
Module: Access
Description: Needle used to obtain access into a vessel for intervention
Data type: String
Values: Any string
Report: SIR_ACP_UterineArteryEmbolization1.0
Registry:

Field Number: 64
Data Element: Access sheath
Class: Procedure details
Module: Access
Description: Size in french, length, type and any other descriptor of sheath used for arterial access
Data type: String
Values: Any string
Report: SIR_ACP_UterineArteryEmbolization1.0
Registry:

Field Number: 65
Data Element: Vessel catheterized

Class: Procedure details
Module: Arteriography
Description: Name of artery catheterized for diagnostic or therapeutic purposes in which either an intervention is performed or arteriography is performed
Data type: String
Values: Any string
Report: SIR_ACP_UterineArteryEmbolization1.0
Registry:

Field Number: 66
Data Element: Indication for arteriography
Class: Procedure details
Module: Arteriography
Description: Reason for performance of arteriography. Examples include mapping the arterial tree to determine catheterization route, diagnostic arteriography to identify a problem, or arteriography to determine if a therapeutic endpoint has been reached
Data type: String
Values: Any string
Report: SIR_ACP_UterineArteryEmbolization1.0
Registry:

Field Number: 67
Data Element: Uterine appearance
Class: Procedure details
Module: Arteriography
Description: Appearance during arteriography for uterine artery embolization of the uterus with respect to size, number of fibroids, vascularity, or any other descriptors
Data type: String
Values: Any string
Report: SIR_ACP_UterineArteryEmbolization1.0
Registry:

Field Number: 68
Data Element: Ovarian supply
Class: Procedure details
Module: Arteriography
Description: Description of presence and laterality of arterial supply to uterine fibroids during uterine artery embolization
Data type: String
Values: Any string
Report: SIR_ACP_UterineArteryEmbolization1.0
Registry:

Field Number: 69
Data Element: Cervicovaginal branch
Class: Procedure details
Module: Arteriography
Description: Presence of, location, and any other descriptors of the cervicovaginal branch of the uterine artery during uterine artery embolization
Data type: String

Values: Any string
Report: SIR_ACP_UterineArteryEmbolization1.0
Registry:

Field Number: 70
Data Element: Catheter position for embolization
Class: Procedure details
Module: Embolization
Description: Artery in which catheter is located just prior to embolization
Data type: String
Values: Any string
Report: SIR_ACP_UterineArteryEmbolization1.0
Registry:

Field Number: 71
Data Element: Angiographic endpoint
Class: Procedure details
Module: Embolization
Description: Final appearance of contrast column in an artery after embolization. While any terminology may be used, the preferred terminology is: Complete stasis (static contrast column for at least 5 heartbeats); Near-stasis (not static, but contrast visible for at least 5 heartbeats); Slowed flow (contrast visible for fewer than 5 heartbeats); Normal velocity flow with pruning of distal vasculature
Data type: String
Values: Any string
Report: SIR_ACP_UterineArteryEmbolization1.0
Registry:

Field Number: 72
Data Element: Primary embolic material
Class: Procedure details
Module: Embolization
Description: Size, brand or material, and any other descriptors of the primary embolic material used during embolization treatment
Data type: String
Values: Any string
Report: SIR_ACP_UterineArteryEmbolization1.0
Registry:

Field Number: 73
Data Element: Total volume of primary embolic administered
Class: Procedure details
Module: Embolization
Description: The volume in mL or cc of the primary embolic administered exclusive of any mixing agents such as saline or contrast
Data type: Decimal
Values: Any decimal
Report: SIR_ACP_UterineArteryEmbolization1.0
Registry:

Field Number: 74
Data Element: Additional embolic material
Class: Procedure details
Module: Embolization
Description: Size, brand or material, and any other descriptors any non-primary/additional embolic material used during embolization treatment
Data type: String
Values: Any string
Report: SIR_ACP_UterineArteryEmbolization1.0
Registry:

Field Number: 75
Data Element: Total volume of additional embolic administered
Class: Procedure details
Module: Embolization
Description: The volume in mL or cc of any additional embolic administered exclusive of any mixing agents such as saline or contrast
Data type: String
Values: Any string
Report: SIR_ACP_UterineArteryEmbolization1.0
Registry:

Field Number: 76
Data Element: Access site angiography performed
Class: Procedure details
Module: Closure
Description: Whether angiography was performed at the access site for purposes of using a closure device or manual closure
Data type: Boolean
Values: 1. Yes
2. No
Report: SIR_ACP_UterineArteryEmbolization1.0
Registry:

Field Number: 77
Data Element: Indication for angiography
Class: Procedure details
Module: Closure
Description: Any reason for which angiography is to be performed at the access site for purposes of closure. Can include reasons such as closure device use or suspected stenosis.
Data type: String
Values: Any string
Report: SIR_ACP_UterineArteryEmbolization1.0
Registry:

Field Number: 78
Data Element: Arterial closure technique
Class: Procedure details
Module: Closure
Description: Type of device or method used to close an arterial access site. If not manual,

Data type: include name of the device utilized.
String
Values: Any string
Report: SIR_ACP_UterineArteryEmbolization1.0
Registry:

Field Number: 79
Data Element: Arterial closure success
Class: Procedure details
Module: Closure
Description: Outcome of manual or closure device use. If manual compression is held, time of compression utilized should be recorded. If closure device failure occurs, indicate secondary method utilized for arterial closure
Data type: String
Values: Any string
Report: SIR_ACP_UterineArteryEmbolization1.0
Registry:
