


Procedure Information

Procedure # _____ **Physician** _____ **Fellow ID/Second Operator** _____
Procedure Date _____ **Start Time** _____ **Procedure End Date** _____ **End Time** _____
Status of Procedure ☐ Elective ☐ Urgent ☐ Emergent

Pre-procedure Exercise Therapy Y / N

Structured / Supervised _____ **Home-Based / Informal** _____

Completed _____ Completed _____

Incomplete, Pt ref _____ Incomplete, Pt ref _____

Incomplete, Pt terminated _____ Incomplete, Pt terminated _____

ND _____ ND _____

Exercise Counseling Y / N

Structured/Supervised _____

Home Based/Informal _____

Imaging Studies Within past 6 months

RT Pre-Procedure ABI Y / N **Compressible** Y / N **Value** _____

LT Pre-Procedure ABI Y / N **Compressible** Y / N **Value** _____

RT Pre-Procedure TBI Y / N **Value** _____

LT Pre-Procedure TBI Y / N **Value** _____

RT Pre Procedure Toe Pressure Y / N **Value** _____

LT Pre Procedure Toe Pressure Y / N **Value** _____

Vein Mapping

☐ Yes

☐ Minimal Vein Dia _____

☐ ND

☐ No

Reason

☐ Prior vein mapping w/inadequate vein

☐ Prior bil vein harvest

☐ AKA

☐ ND

Duplex Ultrasound Y / N Nml / Abn

CTA Y / N Nml / Abn

MRI/MRA Y / N Nml / Abn

Contrast Cineangiography Y / N Nml / Abn

Cardiac Stress Test Y / N Nml / Abn

Electrocardiogram Y / N Nml / Abn

Chest X-ray Y / N Nml / Abn

Meds During Procedure

Aspirin (PRE) Procedure G NG C/I

Clopidogrel (Plavix) (PRE) Procedure G NG C/I

Prasugrel (Effient) (PRE) Procedure G NG C/I

Ticagrelor (Brilinta) (PRE) Procedure G NG C/I

IV Nitroglycerin (DURING) Procedure G NG

IV Heparin/Unfractionated Heparin Pre During Post NG

Total Heparin Dosage (units) ND

Protamine (DURING) Procedure G NG

Thrombolytics Pre During Post NG

Wound (Wifl) Y / N

- ☐ Grade 1 Minor tissue loss
- ☐ Grade 2 Major tissue loss
- ☐ Grade 3 Extensive ulcer / gangrene
- ☐ ND

Ischemia (Wifl) Y / N

- ☐ Grade 1 ABI 0.60-0.79, TP 40-59 mmHg
- ☐ Grade 2 ABI 0.40-0.59, TP 30-39 mmHg
- ☐ Grade 3 ABI ≤ 0.39 , TP < 30 mmHg
- ☐ ND

Foot Infection (Wifl) Y / N

- ☐ Grade 1 > 2 manifestations of infection
- ☐ Grade 2 Deep tissue, gangrene, bone involved
- ☐ Grade 3 Infection with systemic toxicity
- ☐ ND

Labs Pre Procedure

Creatinine _____ mg/dl ND

Hemoglobin _____ g/dl ND

BNP _____ pg/mL No

Troponin Y / ND

I _____ **Units** _____ No

T _____ **Units** _____ No

I HS _____ **Units** _____ No

T HS _____ **Units** _____ No

Labs Post Procedure

Peak Creatinine _____ mg/dL ND

Nadir Hemoglobin _____ g/dL ND

Labs Other

Albumin _____ g/dl ND

Infusions During Procedure	Pre	During	Post
Sodium Bicarb Infusion			
Saline <1 hr			
Saline 1-3 hrs			
Saline 3-6 hrs			
Saline >6 hrs			
LR <1 hr			
LR 1-3 hrs			
LR 3-6 hrs			
LR >6 hrs			
Other <1 hr			
Other 1-3 hrs			
Other 3-6 hrs			
Other >6 hrs			
Crystalloids (ML)			ND

Indications: LE Revascularization
Claudication Y / N

Rest Pain Y / N

Periph Aneurysm Repair Y / N

Symptomatic / Asx

Increased Stent Velocity Y / N

Symptomatic / Asx

UE Revascularization
Ulcer/Gangrene Y / N

Acute Limb Ischemia Y / N

Angina/Abn Cardiac Stress Test Y / N

Threatened Bypass Graft Y / N

Symptomatic / Asx

Acute Limb Ischemia Y / N

Increased Stent Graft Velocity

Y / N Symptomatic / Asx

Complication from Prior
Procedure Y / N

BP discrepancy Y / N

Arm Claudication Y / N

Periph aneurysm repair Y / N

Symptomatic / Asx

Failed Endo Procedure Y / N

Infection Y / N

Impaired Ability to Work Y / N

Trauma Y / N

PAES Y / N

Complication from Prior Procedure Y / N

Trauma Y / N

Procedure Details
Graft Origin _____

Graft Insertion _____

Graft Insertion #2 _____

Redo Procedure Y / N

Intra-op Vein Mapping Y / N

Vein Graft Y / N

- ☐ Reversed GSV
- ☐ In Situ GSV
- ☐ Non-reversed transposed GSV
- ☐ Lesser saphenous
- ☐ Cephalic
- ☐ Basilic
- ☐ Allograft
- ☐ Composite
- ☐ Other

Vein Graft Harvest

- ☐ Open
- ☐ Endoscopic
- ☐ Not Harvested

Vein Segments _____

Min. Vein Graft Dia. _____

Prosthetic Graft Y / N

- ☐ Dacron
- ☐ PTFE
- ☐ Composite with vein

Vein Cuff Y / N

Intra-Op Graft Patency Y / N

- ☐ Doppler
- ☐ Duplex
- ☐ Angiogram
- ☐ Nml
- ☐ Abn

Intra-Op Graft Revision Y / N

Closure for Open Exposure

- ☐ Suture
 - ☐ Absorbable
 - ☐ Permanent
- ☐ Staples
- ☐ Delayed
- ☐ Other

Initial Wound Vac Placement in OR Y / N

- ☐ Incisional Wound Vac
- ☐ Traditional Wound Vac

Anesthesia Type

- ☐ Local
- ☐ Epidural
- ☐ Regional
- ☐ Spinal
- ☐ General
- ☐ Epidural + General
- ☐ MAC

Antibiotics Pre Procedure Y / N

- ☐ Cefazolin
 - ☐ Redosed (Q4 hours) Y / N
- ☐ Clindamycin
 - ☐ Redosed (Q6 hours) Y / N
- ☐ On scheduled antibiotic

Other

Skin Prep

- ☐ Iodine
- ☐ Chlorhexidine + Iodine
- ☐ Chlorhexidine + Alcohol
- ☐ Iodine + Alcohol

C / I to CHG & Alcohol Skin Prep Y / N

Glucose peak _____ mg/DL ND

Nadir body temp _____ C ND

EBL _____ ml ND

ASA Class _____ Does not apply

Peak Intra-Op ACT _____ Sec ND

End of Procedure ACT _____ Sec ND

Outcomes During Procedure Y / N

Death Y / N

- ☐ Cardiovascular
- ☐ Hemorrhage
- ☐ Multi System Organ Failure
- ☐ Other (neuro, renal, liver, GI, CA)
- ☐ Unknown Cause of Death

Dissection (Not Repaired) Y / N

Myocardial Infarction Y / N

Cardiac Arrest Y / N

Embolus Y / N

Successful / Unsuccessful

Thrombus Y / N

Stent/Graft Thrombosis Y / N

Successful / Unsuccessful

Vessel Perforation Y / N

- ☐ Successful Y / No Treatment
 - ☐ Balloon
 - ☐ Covered Stent
 - ☐ Bare Metal Stent
 - ☐ External Compression
 - ☐ Reversal of Anticoagulation
 - ☐ No Treatment

☐ Unsuccessful

TIA/Stroke Y / N

Transfusion Y / N

- ☐ PRBC #Units _____
- ☐ Platelets
- ☐ FFP
- ☐ Other

Vascular Access Complications Y / N

- ☐ Retroperitoneal hematoma
- ☐ Pseudo-aneurysm
- ☐ Hematoma at access site
- ☐ Bleeding at access site
- ☐ AV fistula
- ☐ Acute Thrombosis
- ☐ Surgical repair of the vascular access site
- ☐ Other

Amputation Y / N

RT LT

Hip disarticulation

AKA BKA Foot Metatarsal Digit

Compartment Syndrome Y / N

Outcomes Post Procedure Y / N
Death Y / N

- ☐ Cardiovascular
- ☐ Hemorrhage
- ☐ Multi System Organ Failure
- ☐ Other (neuro, renal, liver, GI, CA)
- ☐ Unknown of death

Comfort Care Y / N Date_____
Stay in ICU Y / N _____#days
Vasopressors Post-Op Y / N
Respiratory Y / None

- ☐ Ventilator (cont. after leaving OR)
- ☐ Reintubation (after initial extub)

Myocardial Injury Y / N Date_____

- ☐ Acute Myocardial Injury
- ☐ Type 2 Myocardial Infarction
- ☐ Type 1 NSTEMI
- ☐ STEMI
- ☐ ND

Peak post-op troponin Y / ND
I _____ Units_____ No
T _____ Units_____ No
I HS _____ Units_____ No
T HS _____ Units_____ No
Dysrhythmia Y / N Date_____
CHF Y / N Date_____
TIA/Stroke Y / N Date_____
Infection/Sepsis Y / N Date_____

- ☐ Access site
- ☐ Central line/IV
- ☐ Blood
- ☐ Graft infection
- ☐ Pulmonary
- ☐ UTI
- ☐ Wound site
- ☐ Unknown

New Req. for Dialysis Y / N Date_____
Transfusion Y / N Date_____

- ☐ **PRBC #Units_____**
 - ☐ **Hgb prior to txf Y/N/ND**
 - ☐ Hgb value _____mg/dL
 - ☐ **Symptomatic prior to txf Y/N**
 - ☐ Angina
 - ☐ Hypotension
 - ☐ Tachycardia
 - ☐ EKG Changes
 - ☐ Shortness of Air
 - ☐ Bleeding
 - ☐ Cancer/Chronic Anemia

☐ Platelets

☐ FFP

☐ Other

Vascular Access Complications Y / N

- ☐ Retroperitoneal hematoma
- ☐ Pseudo-aneurysm
- ☐ Hematoma at access site
- ☐ Bleeding at access site
- ☐ AV fistula
- ☐ Acute thrombosis
- ☐ Surgical repair of the vascular access site
- ☐ Other

Return to OR Y / N
☐ **Amputation**

- ☐ Date_____
- ☐ Planned
- ☐ Unplanned
- ☐ Amputation Point_____

☐ **Bleeding**

- ☐ Date_____

☐ **Compartment Syndrome**

- ☐ Date_____

☐ **Embolus**

- ☐ Date_____
- ☐ Successful
- ☐ Unsuccessful

☐ **Endoleak**

- ☐ Date_____

☐ **Graft Revision**

- ☐ Date_____

☐ **Infection**

- ☐ Date_____

☐ **Other**

- ☐ Date_____

☐ **Renal Ischemia**

- ☐ Date_____

☐ **Stent/Graft Thrombosis**

- ☐ Date_____
- ☐ Successful
- ☐ Unsuccessful

☐ **Thrombus**

- ☐ Date_____
- ☐ Successful
- ☐ Unsuccessful

Bowel Ischemia Y / N Date_____
☐ Medical Treatment

☐ Surgical Treatment

Locations
Vessel Location _____
Lesion Segment Area

- ☐ Proximal
- ☐ Mid
- ☐ Distal
- ☐ Diffuse
- ☐ ND

PVI Procedure Performed

- | | |
|-------------------------------------|--------------------------------------|
| ☐ Asp-Ather | ☐ Lys |
| ☐ M-Throm | ☐ ND |
| ☐ BA | ☐ NW |
| ☐ Cryo-B | ☐ Oth-Ather |
| ☐ CTO Device | ☐ Open Endart |
| ☐ CB | ☐ Open Thromb |
| ☐ D-Ather | ☐ R-Ather |
| ☐ DPD-B | ☐ Re-Ent-Cath |
| ☐ DPD-F | ☐ Research |
| ☐ DCB | ☐ S-BA |
| ☐ FW | ☐ Stent |
| ☐ Inf-Cath | ☐ Thromb-Asp |
| ☐ IVUS | ☐ Vasc Emb |
| ☐ L-Ather | |

Vessel Location _____
Lesion Segment Area

- ☐ Proximal
- ☐ Mid
- ☐ Distal
- ☐ Diffuse
- ☐ ND

PVI Procedure Performed

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| ☐ FW | ☐ Stent |
| ☐ Inf-Cath | ☐ Thromb-Asp |
| ☐ IVUS | ☐ Vasc Emb |
| ☐ L-Ather | |

Bypass Graft Y / N

Type

- ☐ Synthetic
- ☐ Vein
- ☐ ND

Graft Origin _____

Graft Insertion _____

Lesion Length _____ mm

Heavy Calcium Y / N

In-stent restenosis Y / N

Thrombus Y / N

Pre/Post stenosis _____ / _____ %

Final balloon dia _____ mm

Stents
Stent Name _____

Stent Dia _____ mm

Stent Length _____ mm

Bypass Graft Y / N

Type

- ☐ Synthetic
- ☐ Vein
- ☐ ND

Graft Origin _____

Graft Insertion _____

Lesion Length _____ mm

Heavy Calcium Y / N

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Thrombus Y / N

Pre/Post stenosis _____ / _____ %

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Graft Origin _____

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Lesion Length _____ mm

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In-stent restenosis Y / N

Thrombus Y / N

Pre/Post stenosis _____ / _____ %

Final balloon dia _____ mm

Stent Name _____

Stent Dia _____ mm

Stent Length _____ mm

Vascular Access
Vascular Access Site _____

Vascular Access Type

- ☐ Percutaneous
- ☐ Surgical Cut down

Vessel Accessed

- ☐ Native Artery
- ☐ Bypass Graft

Access Guidance Y / N

- ☐ Fluoroscopy
- ☐ Ultrasound

Access Approach

- ☐ Antegrade
- ☐ Retrograde
- ☐ Both

Sheath Size _____ French

Sheath Removed Y / N

- ☐ Manual (No device)
- ☐ Perclose
- ☐ Angioseal
- ☐ Mynx
- ☐ Starclose
- ☐ Surgical
- ☐ Exoseal
- ☐ Compression Device
- ☐ Boomerang
- ☐ Hemostatic Patch
- ☐ FISH
- ☐ Vascade

Sheath removal _____ (hours)

Vascular Access Site _____

Vascular Access Type

- ☐ Percutaneous
- ☐ Surgical Cut down

Vessel Accessed

- ☐ Native Artery
- ☐ Bypass Graft

Access Guidance Y / N

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Sheath removal _____ (hours)

Vascular Access Site _____

Vascular Access Type

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- ☐ Exoseal
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- ☐ Boomerang
- ☐ Hemostatic Patch
- ☐ FISH
- ☐ Vascade

Sheath removal _____ (hours)