Supplementary Figure 1. Peripheral artery disease data collection form containing the required registry procedural data.

### Clinical Status

- **Height:** [ ] inches [ ] centimeters [ ] circle one
- **Weight:** [ ] pounds [ ] kilograms [ ] circle one

### Medical History

- **History of Cardiovascular Disease:** [ ] CAD [ ] MI [ ] CHF [ ] EF: [ ]
- **History of Cerebrovascular Disease:** [ ] TIA [ ] CVA [ ] Carotid Artery Disease
- **HTN:** [ ] Controlled (BP < 140/90) [ ] Uncontrolled
- **CKD:** [ ] Classification (I-V) [ ] Has diabetes [ ] Diabetic nephropathy [ ] Proteinuria
- **Diabetes:** [ ] Type I [ ] Type 2 [ ] [ ] Hyperglycemia [ ] COPD [ ] Bleeding or Clotting Disorder

### Lower Extremity Ischemia

- **Gangrene/Xeroderma Ulcer:** [ ] Target limb [ ] Hx of LE Bypass or Percutaneous Intervention

### Hx of Amputation

- **V:** [ ] Mohler
- **R:** [ ] Biliard
- **L:** [ ] Major (AKA/ILKA) [ ] Minor (foot/leg)

### Tobacco Use Status

- **Tobacco Use:** [ ] Never [ ] Former [ ] Current [ ] *Was the patient counseled on Tobacco cessation?* [ ] Yes [ ] No

### Immunizations

- **Pneumonia Vaccine:** [ ] Yes [ ] No
- **Flu:** [ ] Yes [ ] No

### Pre Procedure

- **ASA Class (1-5):** [ ] I [ ] II [ ] III [ ] IV [ ] V
- **Reference Class (1-6):** [ ] 1 [ ] 2 [ ] 3 [ ] 4 [ ] 5 [ ] 6
- **Procedure Indication:** [ ] Claudication [ ] Acute Limb Ischemia [ ] Minor Tissue Loss [ ] Major Tissue Loss
- **Hemodynamics:** [ ] Critical Limb Ischemia [ ] Maintenance of Patency [ ] Distal Obliteration [ ] Other
- **Walking Program:** [ ] Yes [ ] Structured [ ] Unstructured [ ] No
- **Non-Invasive Tests:** [ ] ABI [ ] Non-Compliance
- **CT:** [ ] Duplex Ultrasound [ ] Angiogram [ ] Angiography [ ] MRA
- **Creatinine level (mg/dL):** [ ]

### Procedure

- **Performing Physician:** [ ] Procedure Location
- **Fax:** [ ] Office [ ] ASC [ ] Hospital (Inpatient) [ ] Hospital (Outpatient)
- **Procedure Type:** [ ] Interventional [ ] Planned Diagnostic
- **Sedation:** [ ] Minimal Sedation [ ] Moderate (conscious) Sedation [ ] Deep Sedation [ ] General Anesthesia [ ] None
- **Sheath Size:** [ ] Fr
- **Amount of Contrast Used:** [ ] mL
- **CO2 Use:** [ ]
- **Estimated Blood Loss:** [ ] mL
- **Flow Time:** [ ] minutes
- **Cumulative Air Kerma:** [ ] Gy
- **Base Area Product:** [ ] Gy*cm²
- **Procedure Start time:** [ ] End Time:
- **Time left room:** [ ]

### Access

- **Access Type:** [ ] Arterial [ ] Venous [ ] Dialysis
- **Access Vessel:** [ ] L [ ] R
- **Approach:** [ ] Ipsilateral [ ] Concomitant [ ] N/A
- **Thrombolysis:** [ ]
- **Closure Device Use:** [ ] No [ ] Yes
- **Bleeding at Access Site:** [ ] Yes [ ] No

### Lesion #1

- **Lesion Site:** [ ] L-R
- **De Novo:** [ ] Yes
- **Calcification:** [ ] Yes
- **Severe:** [ ] Yes
- **Stenosis:** [ ] 50% [ ] 60% [ ] 70% [ ] 80% [ ] 90% [ ] 100%
- **Thrombus Present:** [ ] Yes [ ] No
- **Patent BTK Vessels Prior to Tx:** [ ] Yes [ ] No
- **Lesion Length:** [ ] mm

### Lesion #2

- **Lesion Site:** [ ] L-R
- **De Novo:** [ ] Yes
- **Calcification:** [ ] Yes
- **Severe:** [ ] Yes
- **Stenosis:** [ ] 50% [ ] 60% [ ] 70% [ ] 80% [ ] 90% [ ] 100%
- **Thrombus Present:** [ ] Yes [ ] No
- **Patent BTK Vessels Prior to Tx:** [ ] Yes [ ] No
- **Lesion Length:** [ ] mm

### Lesion #3

- **Lesion Site:** [ ] L-R
- **De Novo:** [ ] Yes
- **Calcification:** [ ] Yes
- **Severe:** [ ] Yes
- **Stenosis:** [ ] 50% [ ] 60% [ ] 70% [ ] 80% [ ] 90% [ ] 100%
- **Thrombus Present:** [ ] Yes [ ] No
- **Patent BTK Vessels Prior to Tx:** [ ] Yes [ ] No
- **Lesion Length:** [ ] mm

### Procedure Conclusion

- **Procedures Successful:** [ ] Yes [ ] No
- **Any changes to medications:**
- **Any procedural complications/AEs:** [ ]
- **Discharge Disposition:** [ ] Home [ ] Hospital Transfer [ ]
- **Transfer Type:** [ ] Effective [ ] Urgent [ ] Emergent