SCAI Quality Improvement Toolkit

Ad Hoc PCI/Stent Intra-procedural Checklist Questions

- Informed consent
- Lesion significance
- Appropriate use criteria classification/score assessment
- High-risk anatomy assessment
- Consider pros/cons of alternative options (medical/surgical therapy)
- Proper equipment availability/appropriate facility and interventionalist
- Excess radiation (total air kerma at the reference point > 5 Gy)/excess contrast (> 3.7 x eGFR) risk assessment
- Absence of peri-procedural complications/hemodynamics optimized
- No operator/patient fatigue
- Adequate pre-treatment with aspirin/a P2Y12 inhibitor/statin
- Prolonged DAPT issues/DES vs BMS assessment
- No emergent/urgent pending cases impacted

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