Distal Femur Outcomes in High Risk Patients*

**Stainless Steel Plate VS. Carbon Fiber PEEK Plate**

**Patient Outcome**
- **Stainless Steel Plate**: 75% Bone Union
- **Carbon Fiber PEEK Plate**: 100% Bone Union

**Complications**
- **Stainless Steel Plate**: 8% Hardware Failures
- **Carbon Fiber PEEK Plate**: 0% Hardware Failures

**Patient Risk Factors**
- **Stainless Steel Plate**:
  - 13% Diabetes
  - 0% PVD*
  - 54 AVG. AGE
- **Carbon Fiber PEEK Plate**: 57% Diabetes
  - 43% PVD*
  - 68 AVG. AGE

*Results from 38 patients (24 SS/14 CFR-PEEK).
*Supporting Information available upon request.
*Peripheral Vascular Disease

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CLINICAL EXPERIENCE
21 Publications covering 414 Cases*

ANATOMIC LOCATIONS AND NUMBER OF CASES

- Proximal Humerus \(^1\-^3\): 21
- Humeral Shaft \(^3\-^8\): 89
- Distal Radius \(^3\-^9\,^10\): 89
- Proximal Femur \(^5\,^11\): 2
- Femoral Shaft \(^3\,^6\,^12\,^16\): 73
- Distal Femur \(^17\): 14
- Tibial Shaft \(^3\,^6\,^8\,^12\,^14\,^18\): 22
- Fibula \(^19\,^21\): 104

*As of January 2019.

REFERENCES


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