

## Patella Fracture



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## 42 Year Old

- Fall directly on knee during a run
- No medical problems
- Large bruising
- Skin otherwise ok



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## Injury Films



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### Options?

- ORIF
  - Tension band
    - K-Wires vs Cann Screws
  - Lag screws
    - Cerclage?
  - Plate?



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### Reduction...



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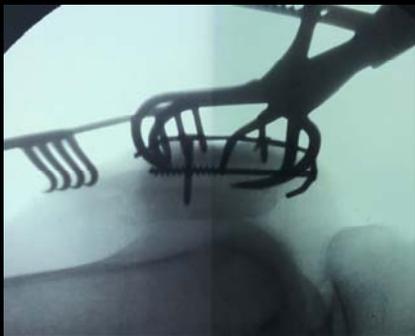
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### Plate + Lag



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### Locked Screws



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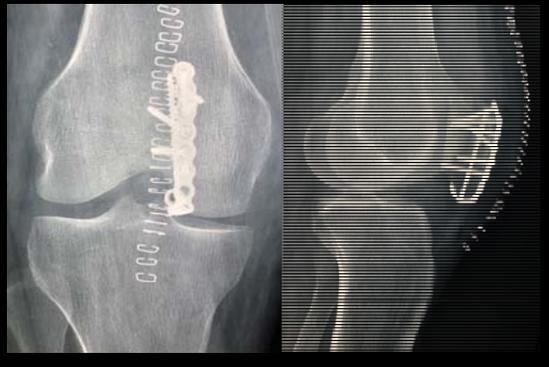
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### Finals



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### 48 Year Old

- Fall when skiing
- Office worker
  - On her feet good portion of the day
- Active
  - Skiing, hiking, etc
- No medical problems
- Skin OK

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## Injury Films



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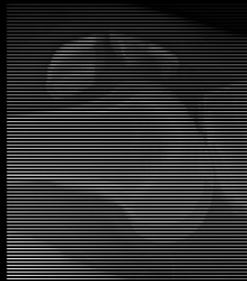
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## Options?

- ORIF
  - Tension band
    - K-Wires vs Cann Screws
  - Lag screws
    - Cerclage?
  - Excision
    - Bone to bone?



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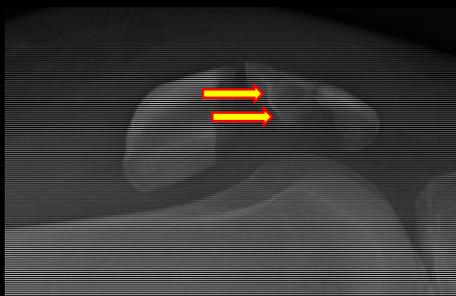
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## Joint Surface?



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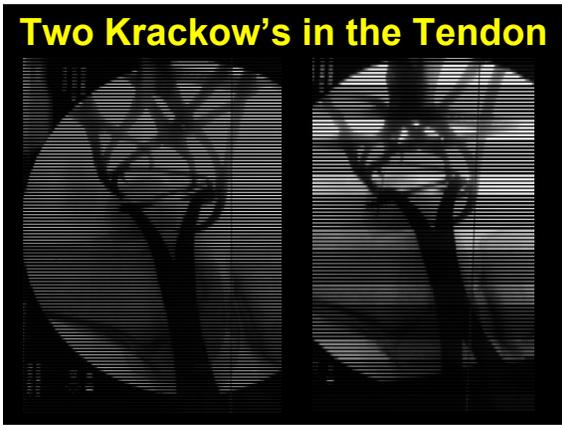
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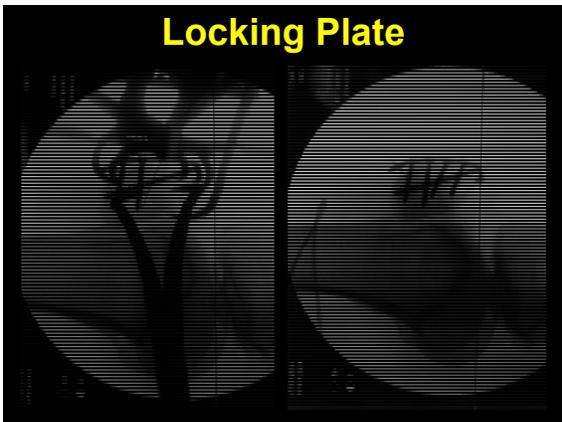
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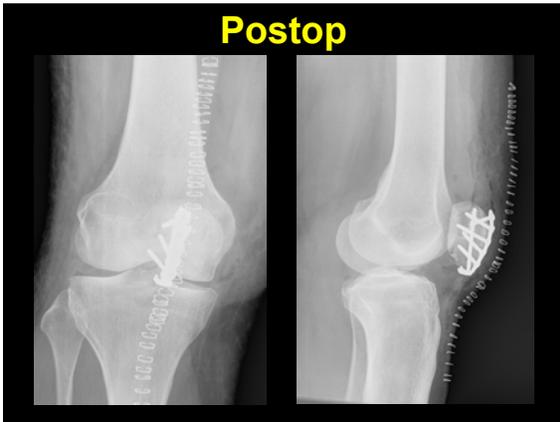
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