

# Use of CellerateRX Surgical Hydrolyzed Collagen Powder and Gel on Crushed Foot

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## Patient History / Accident

A 31-year-old male experienced a crush injury and open fractures when a machine extended its stabilizing legs, trapping his foot underneath it.



The patient has extensive soft tissue damage.



## Treatment

The patient underwent an incision and debridement of his foot with percutaneous pinning of his 2nd through 5th metatarsals.

Complex wound closure, allogenic skin graft and CellerateRX Surgical powder was then used to treat the wounds.

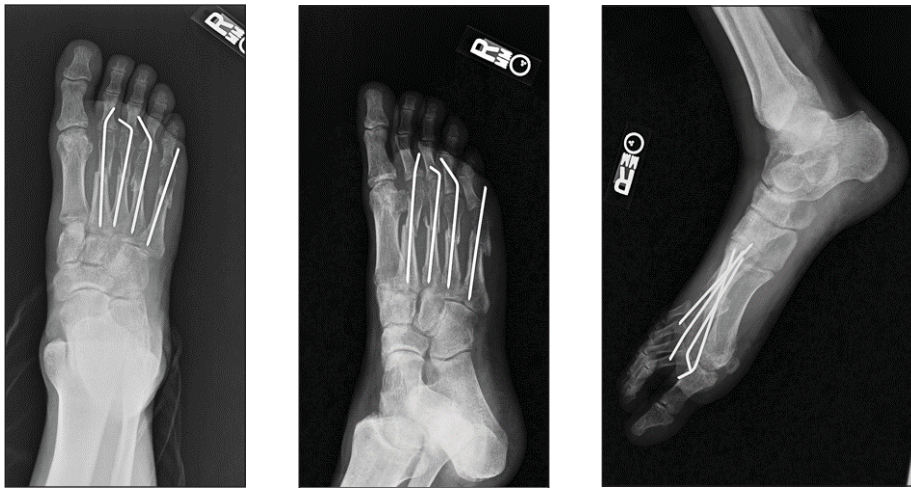


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## Two Months Post-Op

The patient has significant early callous formation at the fracture sites.



The allogenic skin graft continues to provide good coverage and the patient is showing soft tissue healing.



The patient went back to the OR for removal of hardware and additional incision and debridement



## Two Months Post-Op (cont)

CellerateRX gel was added to his wound.



## Two Weeks Post Removal of Hardware

Continued CellerateRX gel application

