Tips on clinical practice of MEBO in regenerative healing of trauma and ulcers

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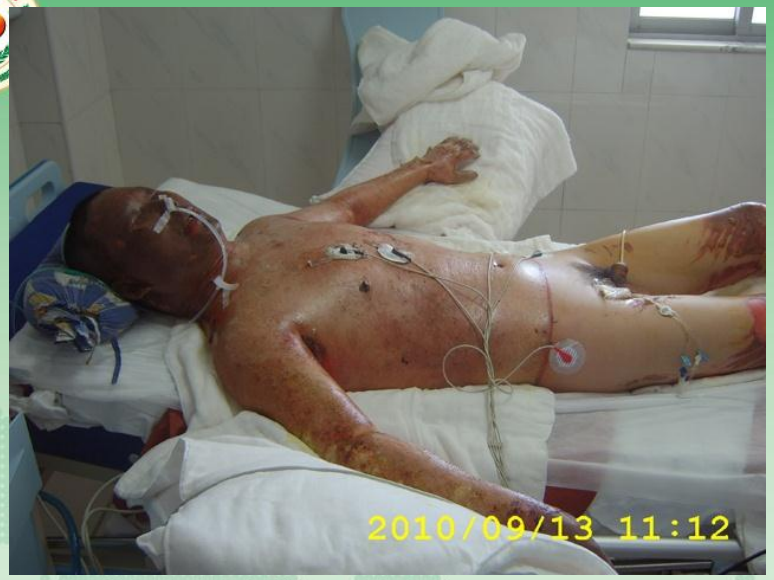
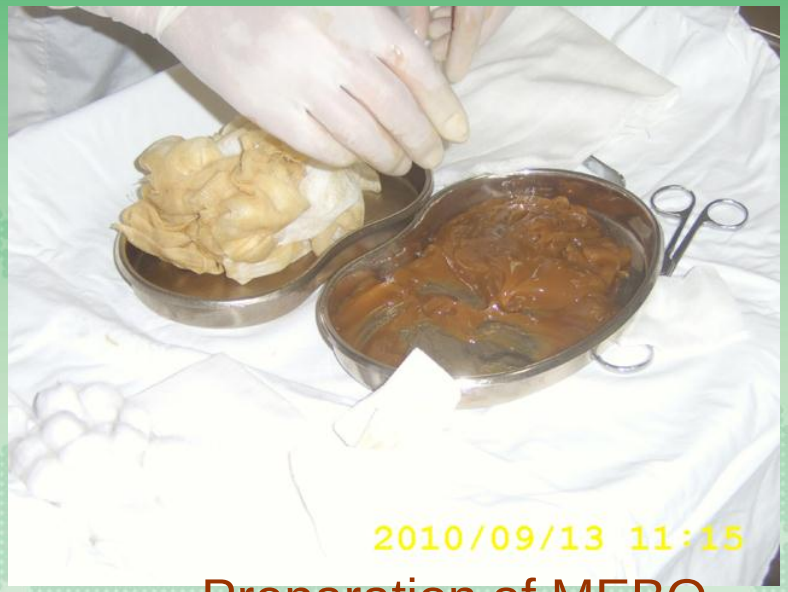
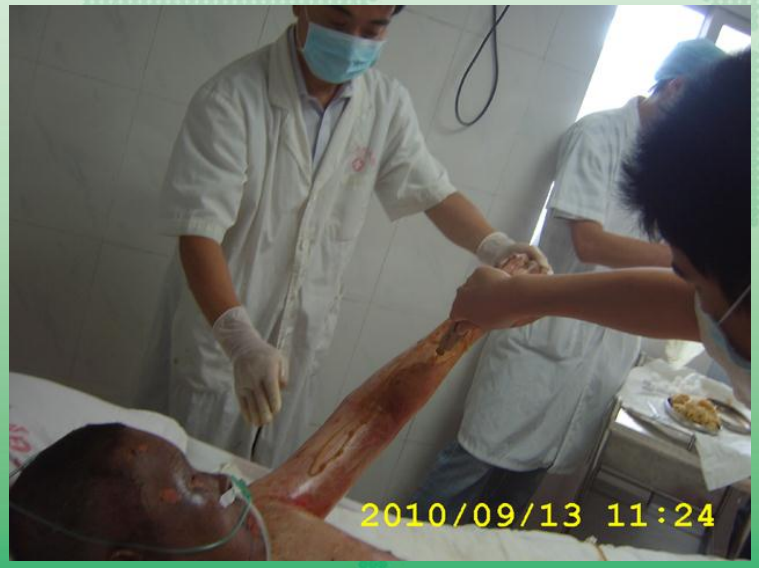


Before dressing



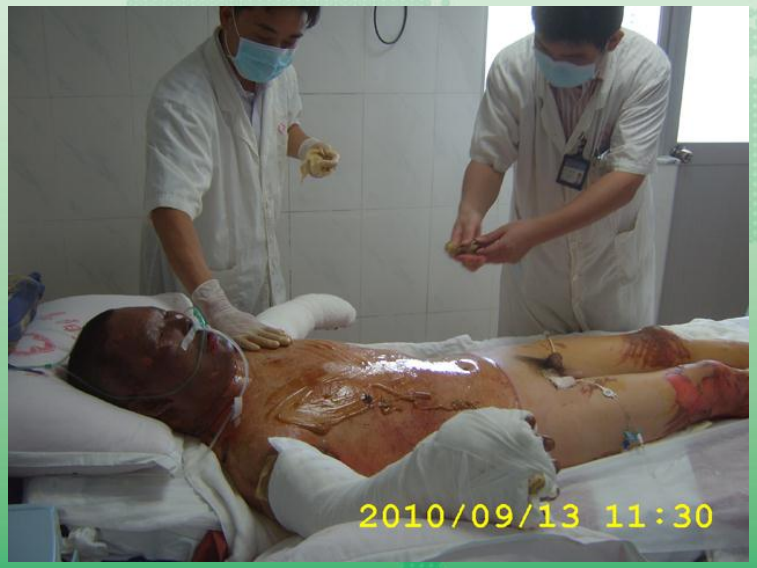
Preparation of MEBO Gauze

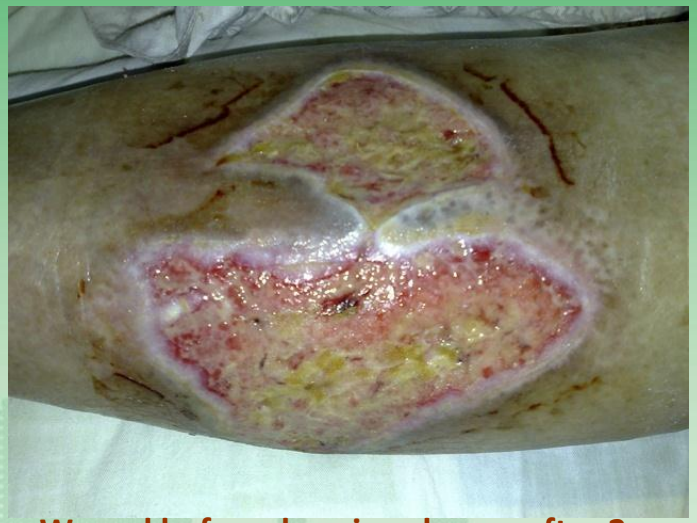


Applying of MEBO Wound Ointment

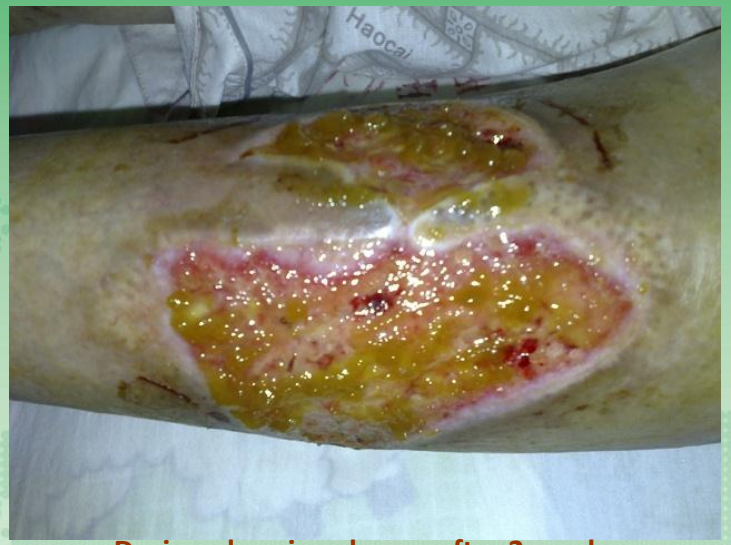
Coverage with MEBO Gauze

Cotton bandage dressing

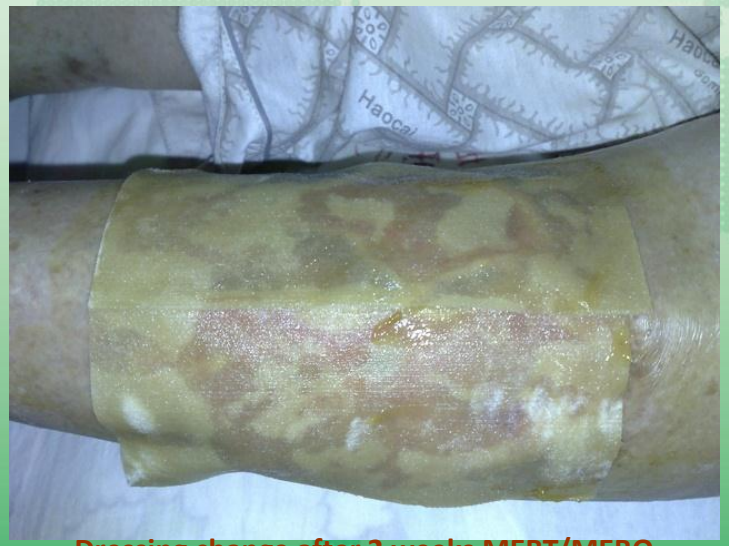




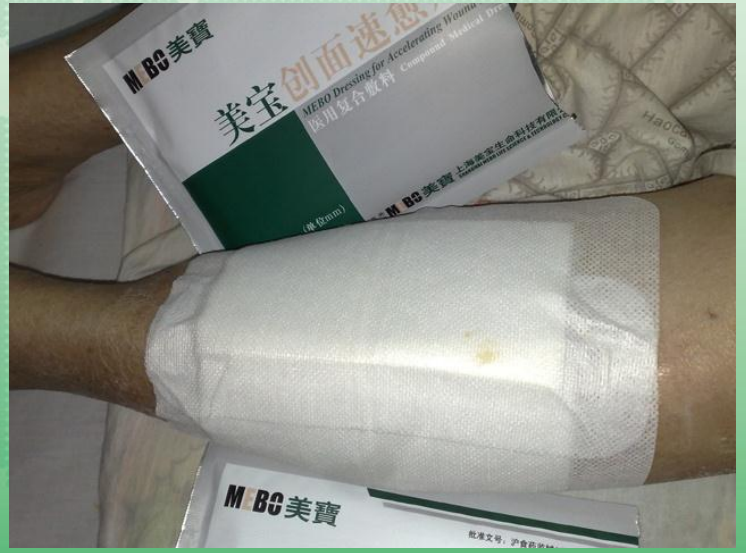
Wound before dressing change after 2 weeks MEBT/MEBO therapy



During dressing change after 2 weeks MEBT/MEBO therapy



Dressing change after 2 weeks MEBT/MEBO



After dressing change with MEBT/MEBO for two weeks

1. Keypoints of systemic treatment in DM foot

1.1. Anti-infectious treatment
1.2. Nutritional support: correct anemia and hypoproteinemia.
1.3. Multi-disciplinary treatment:

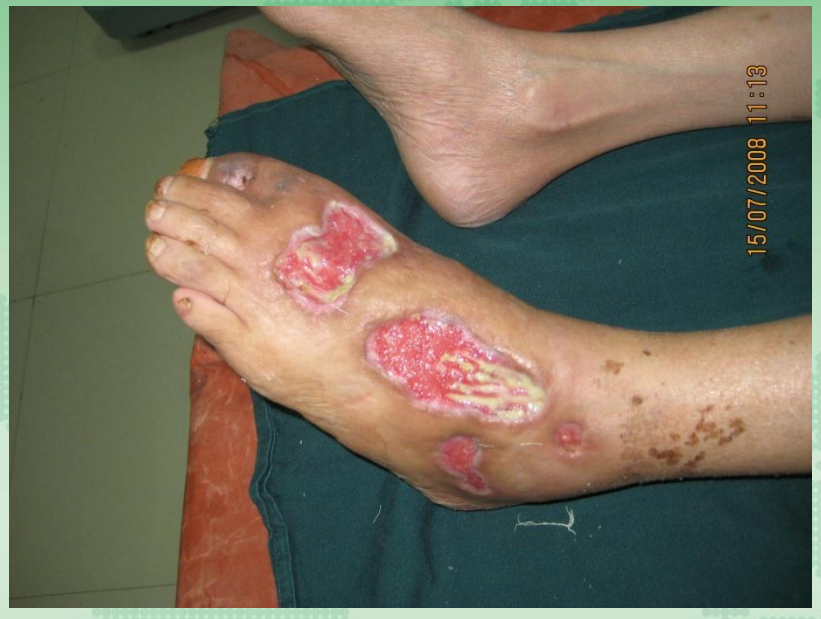
2. Wound care of MEBT/MEBO in the treatment of DM foot

2.1. Perform tension-relieving and complete debridement and drainage on the affected area as early as possible;

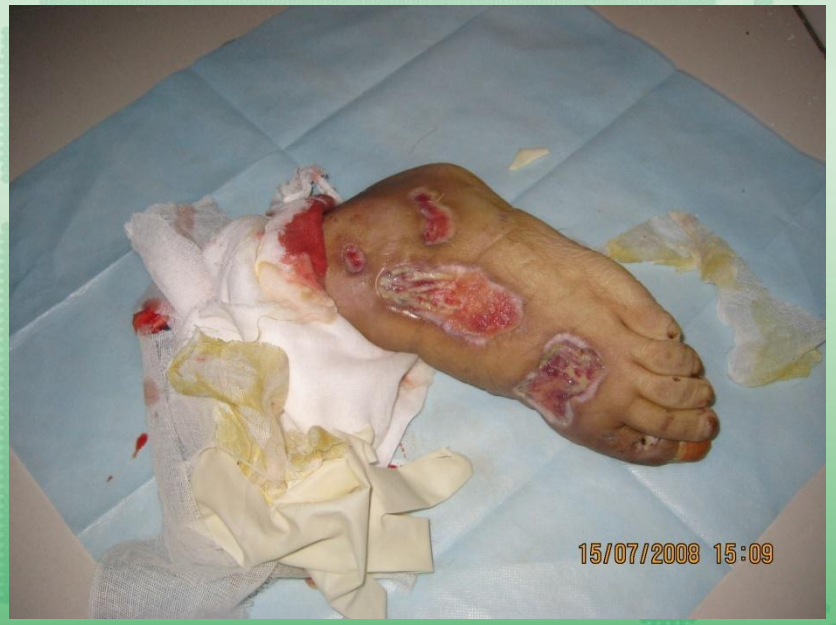
2.2. Design of the incision of debridement;

2.3. Wound care after tension-relieving and debridement

Chronic ulcers with DM



The mainstay treatment of recalcitrant DM foot is often amputation

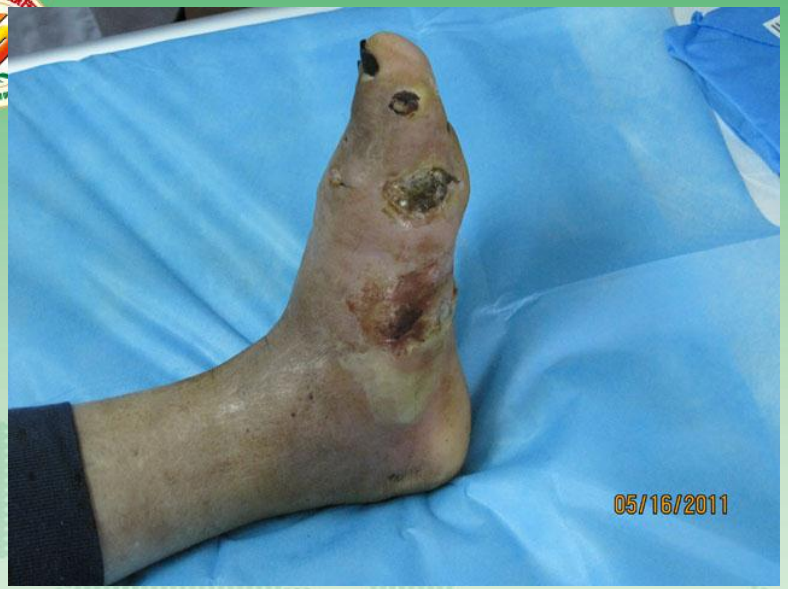


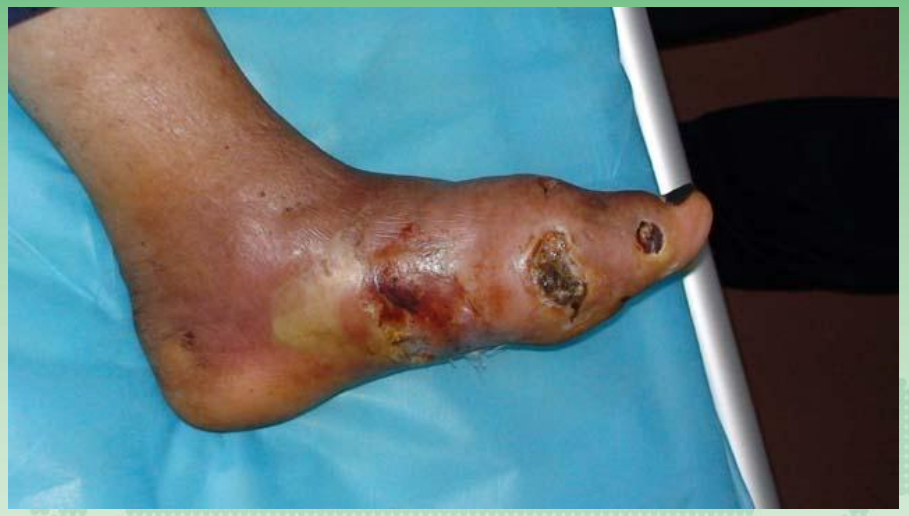
Amputation , disability as an end point

Clinical therapeutic key- points and cases of MEBT/MEBO in the treatment of Diabetic foot ulcers

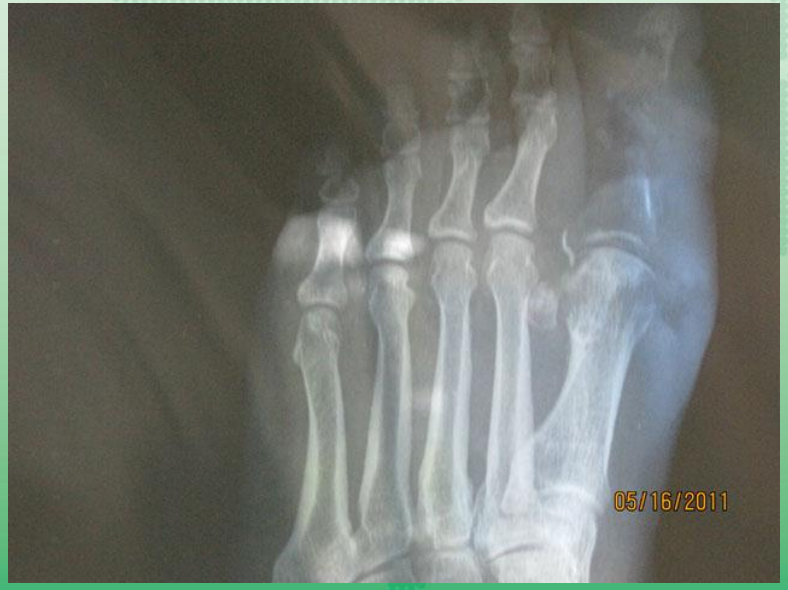
● Illustration of wound management of diabetic foot ulcer

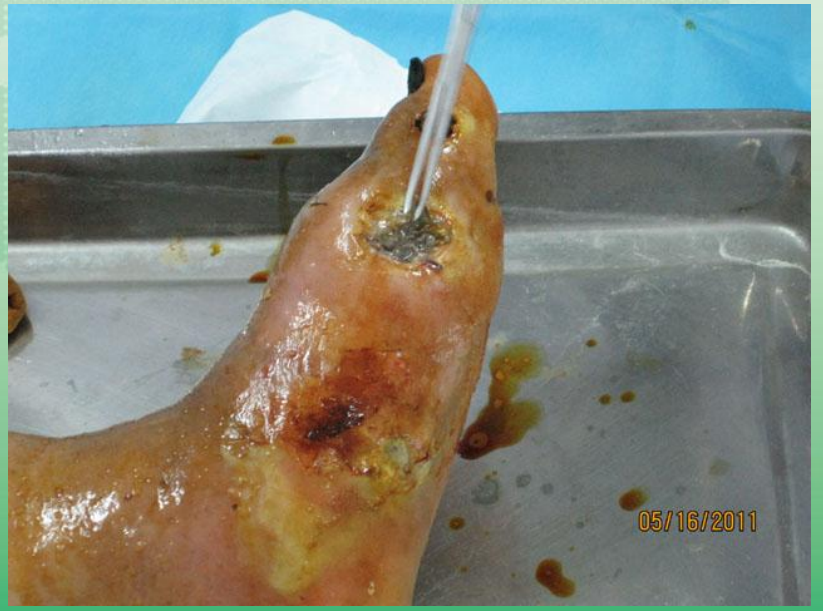
Diabetic foot is usually accompanied by suppurative tenosynovitis and even necrotizing fasciitis, thus it is necessary to perform fasciotomy, remove necrotic fascia or tendon sheath, tendon as early as possible.



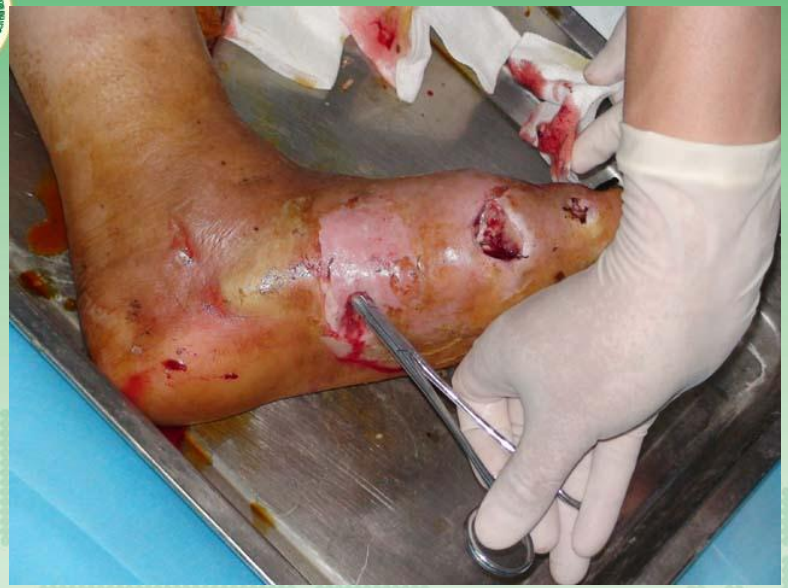


Degree III DM foot with severe complications: peripheral neuralgia, loss of temperature, tactile, press, severe edema.

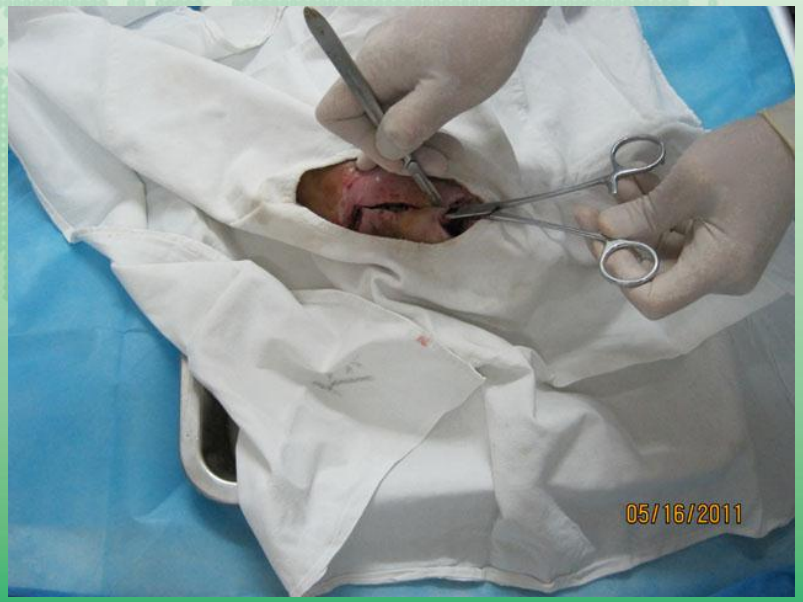




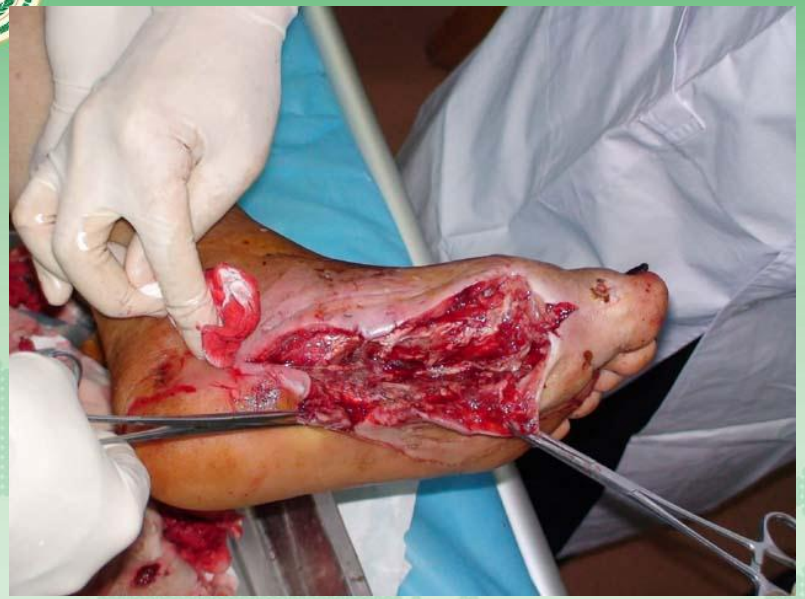
Myelitis wasexcluded after X-ray examination

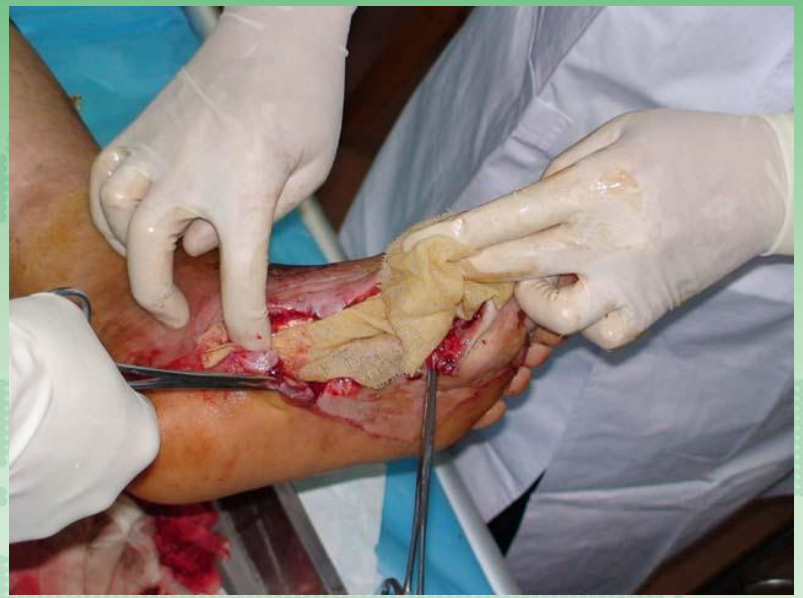


The wound debrided into subcutaneous layer

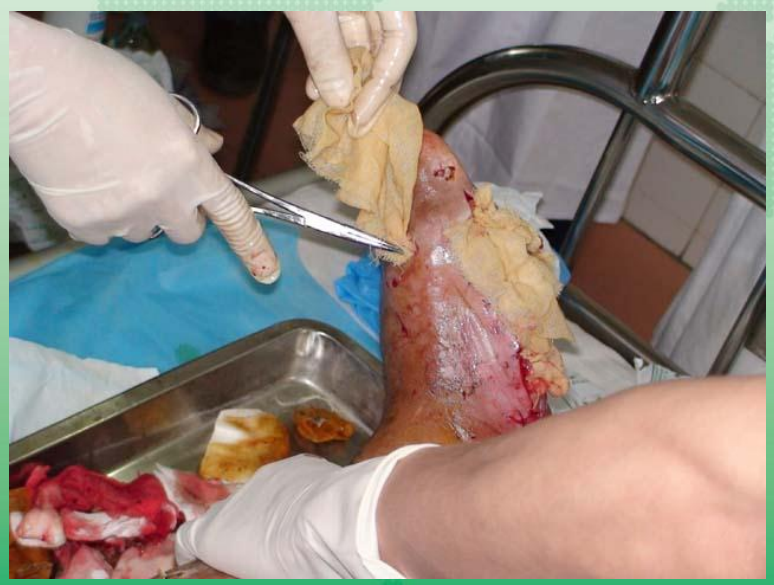


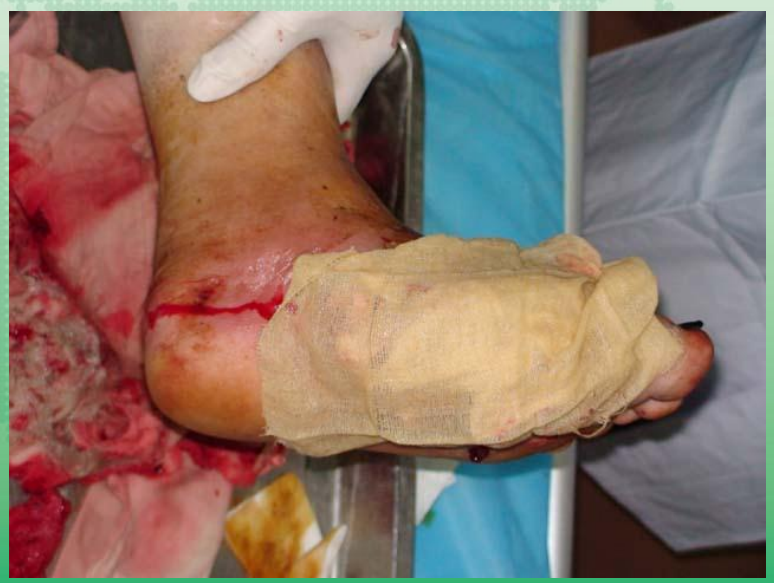
A large undermining was detected in deep layer of wound bed



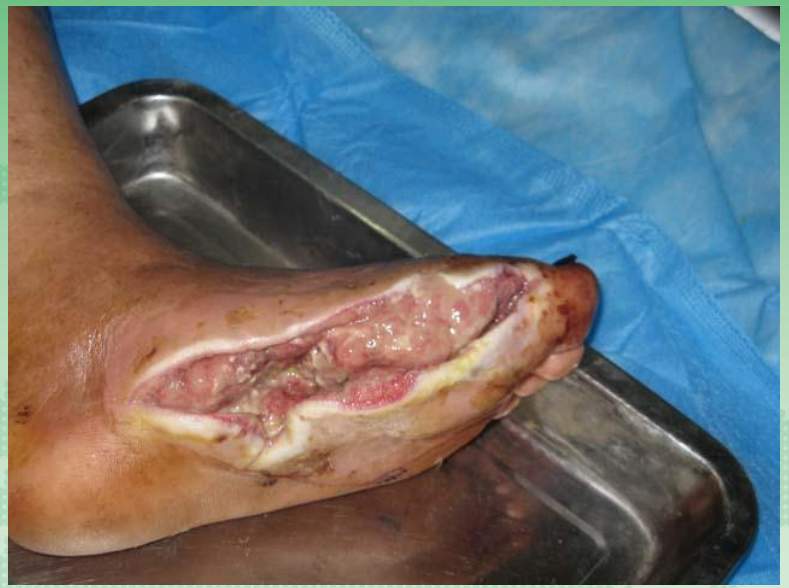


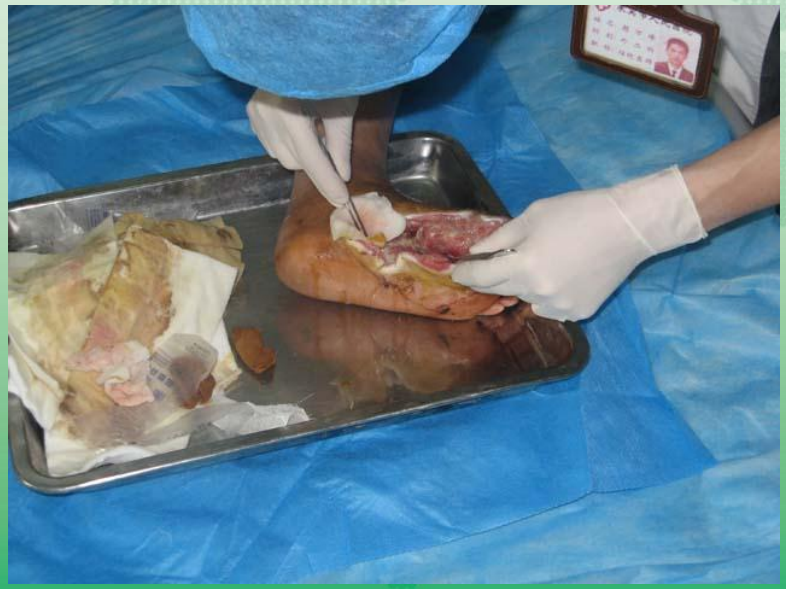
Surgical debridement

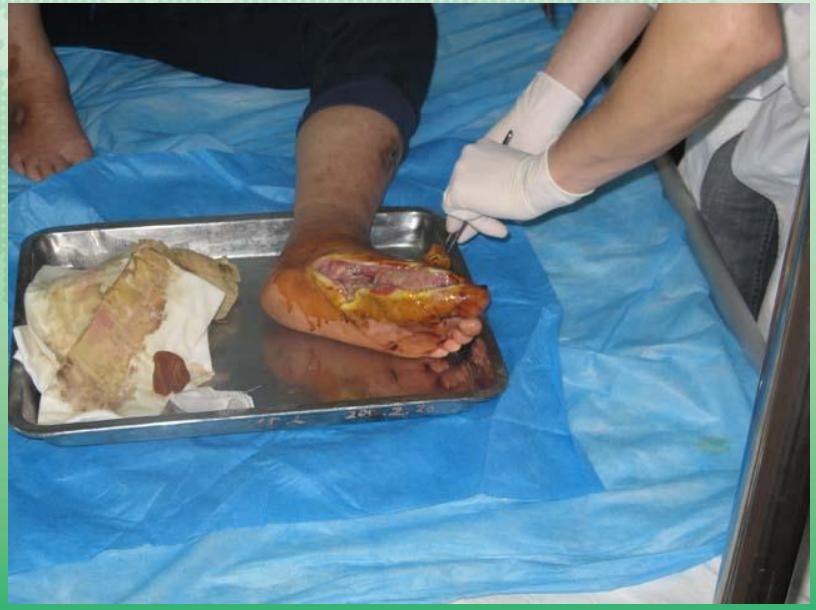


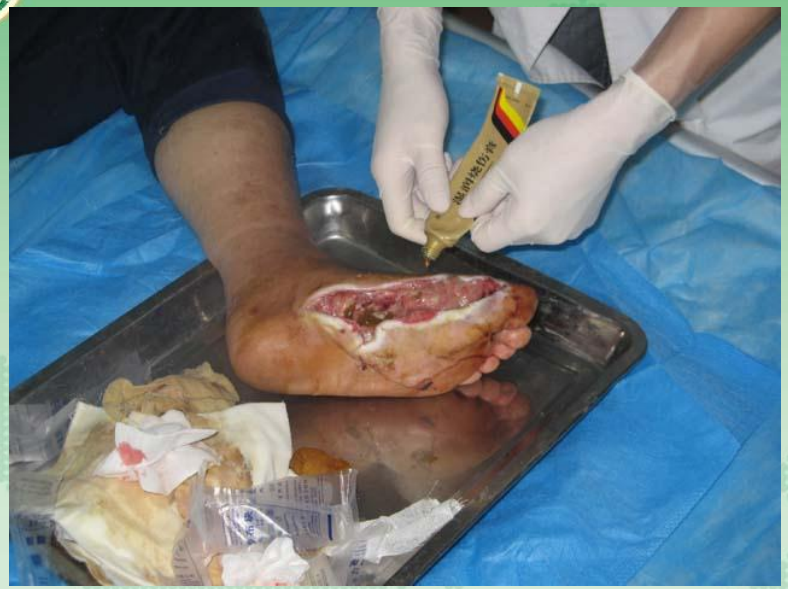


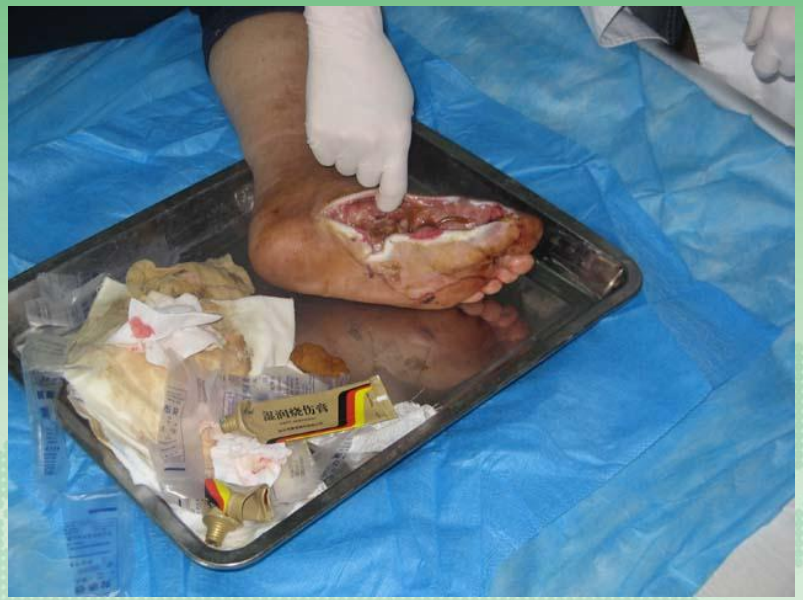
MEBO THERAPY



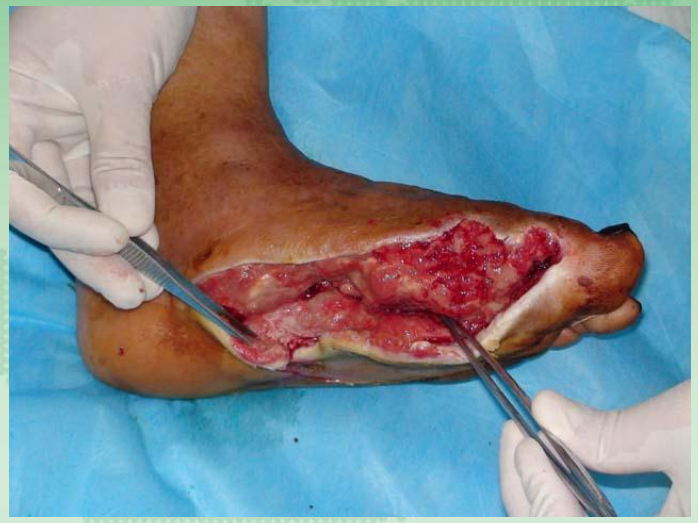


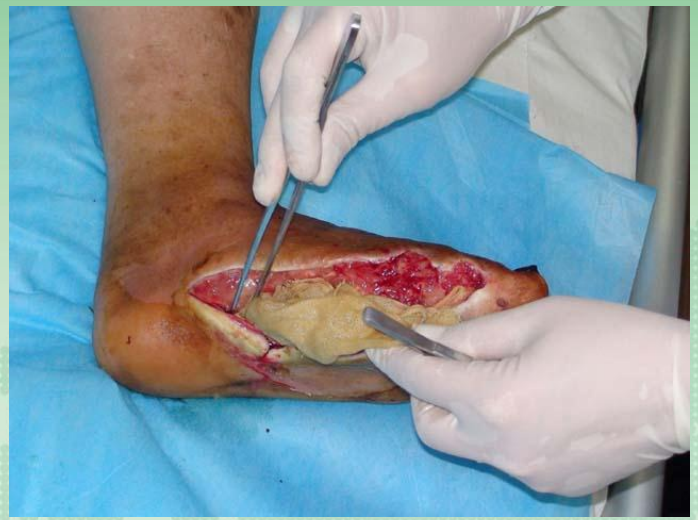


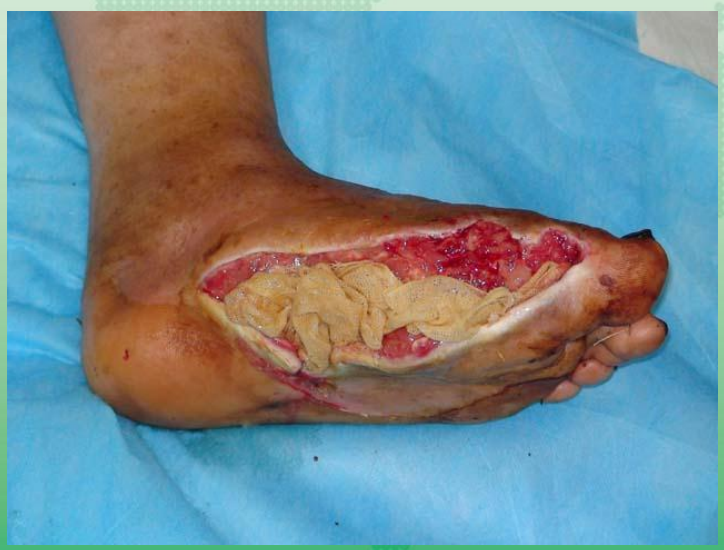


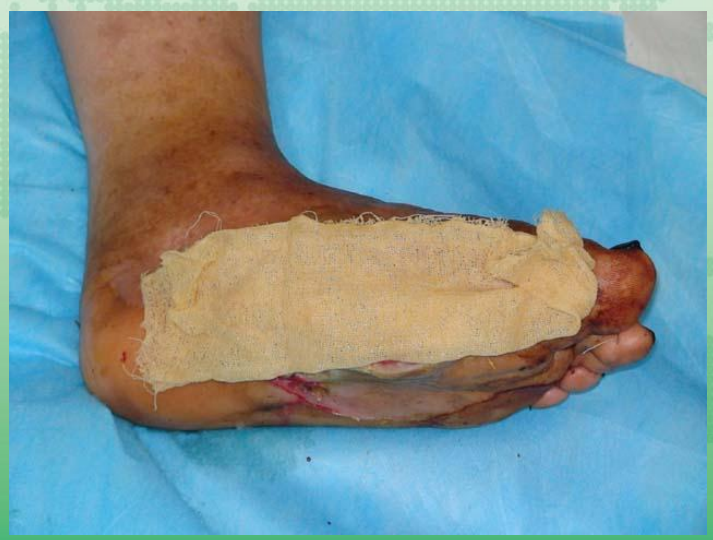


Simple application procedure

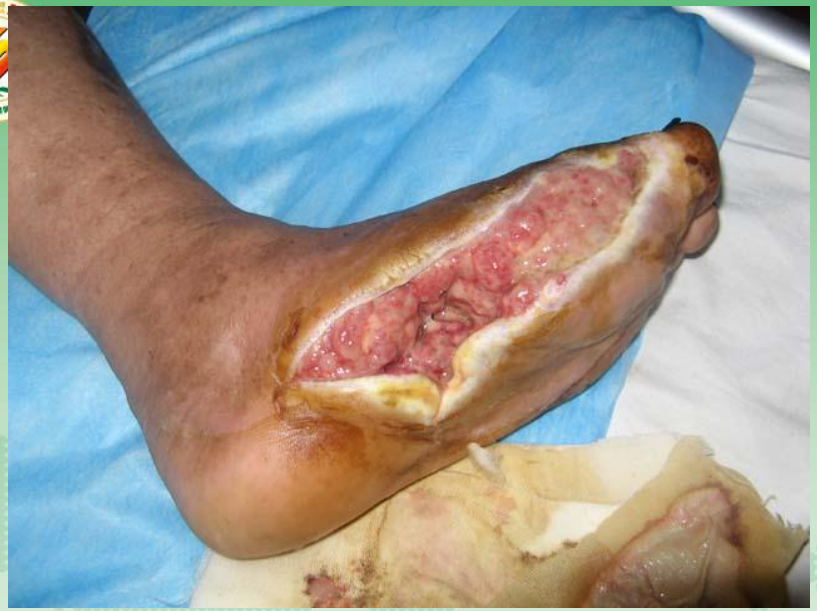


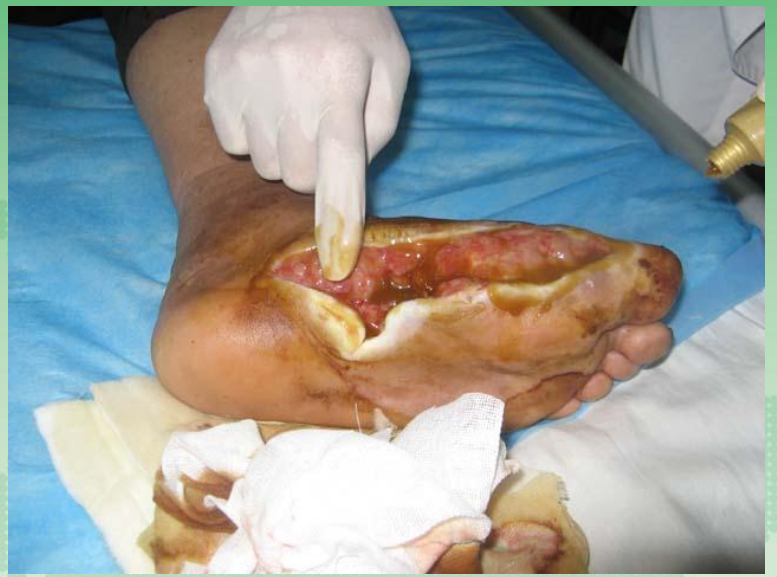


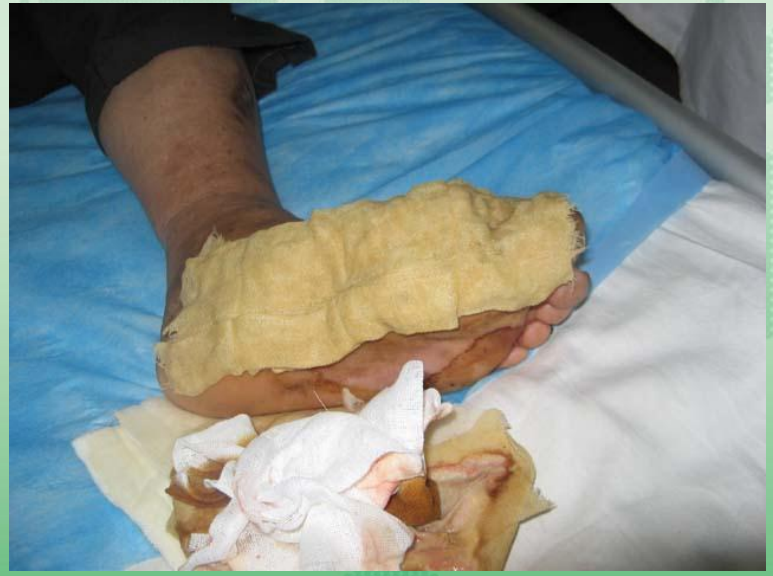


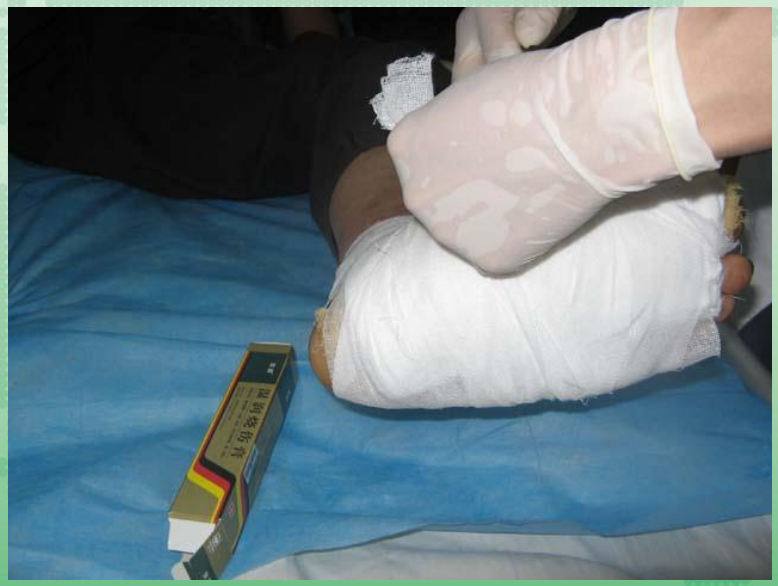


Debridement daily, packing of wound

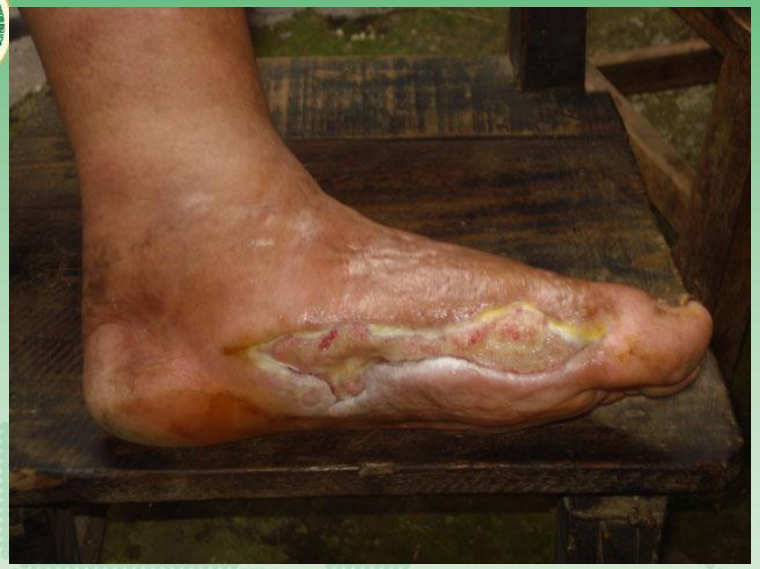




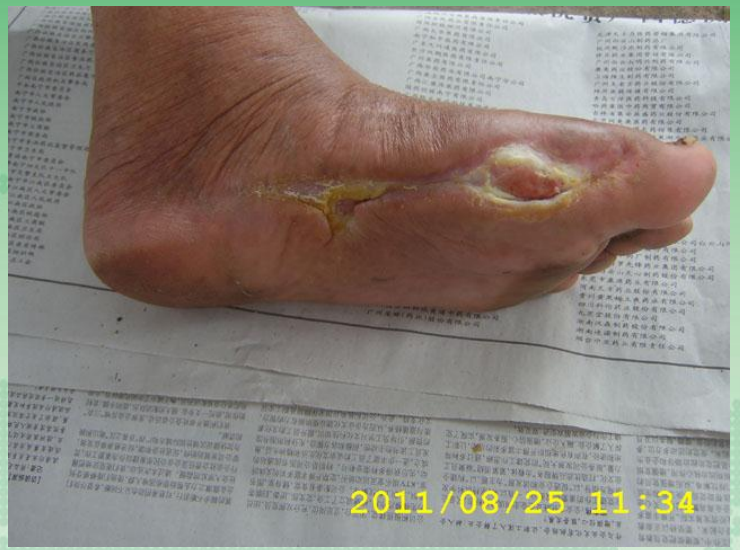




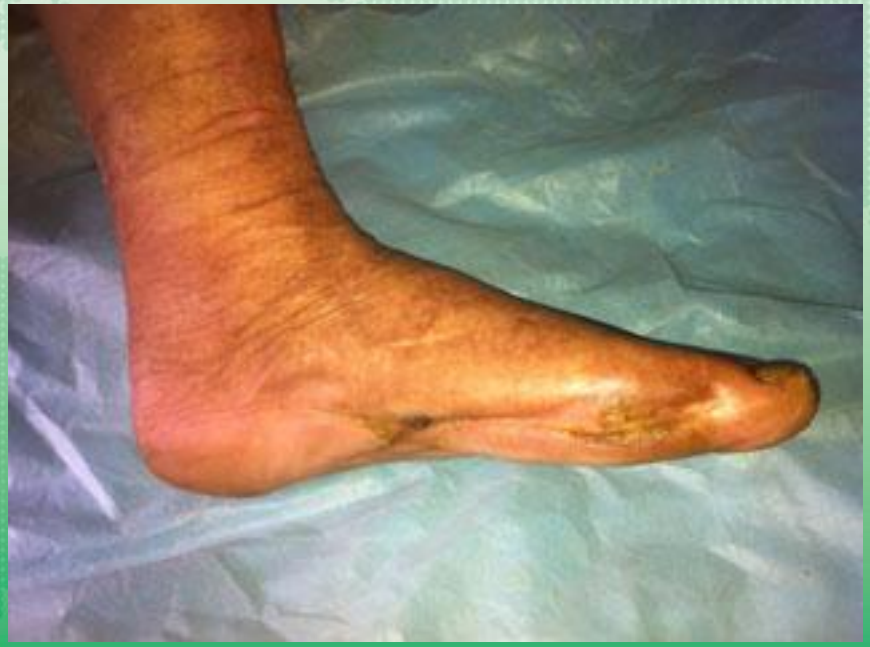
Regenerative tissue



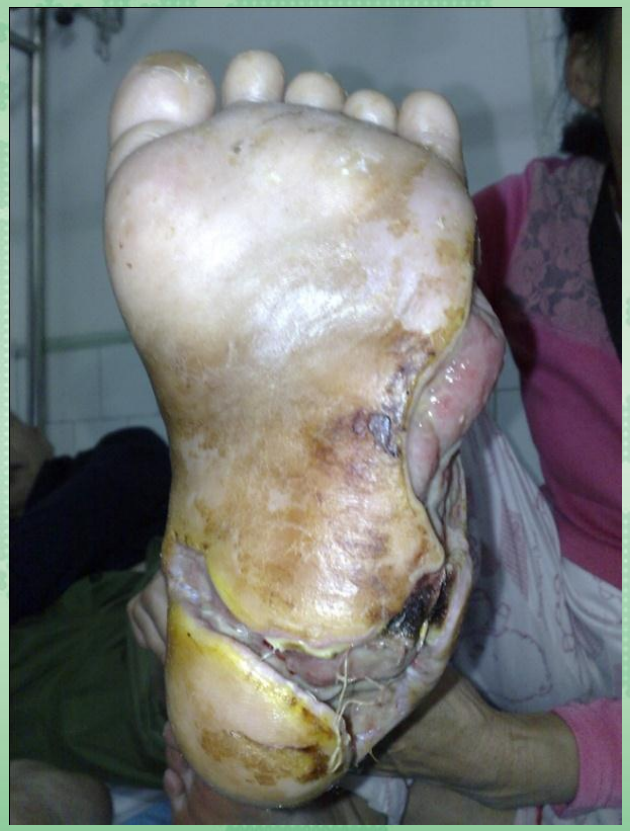
2 Months

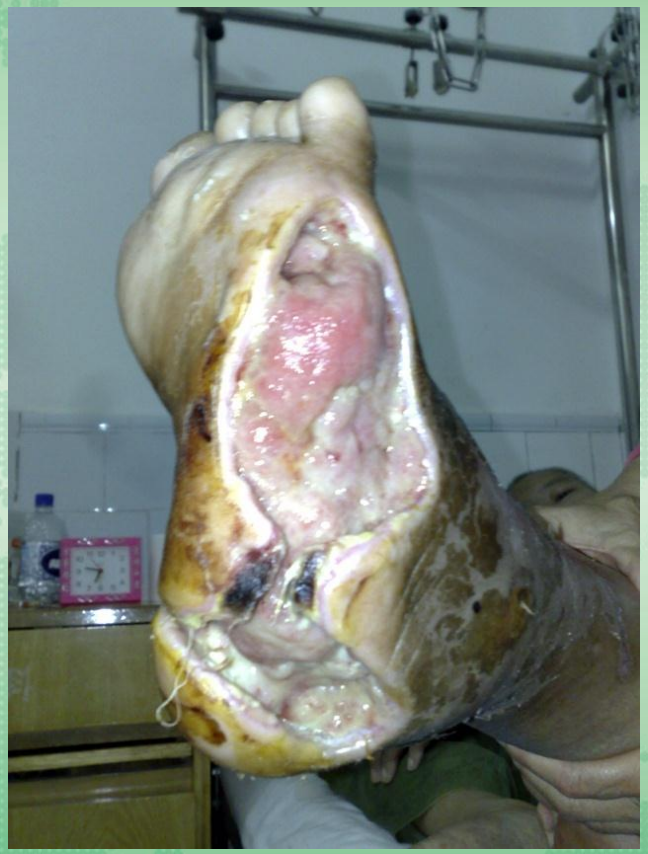


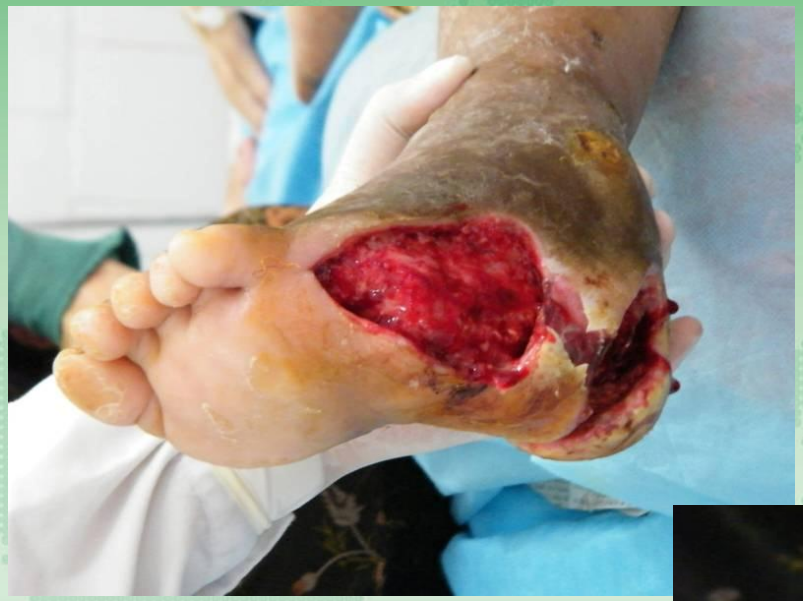
3 Months

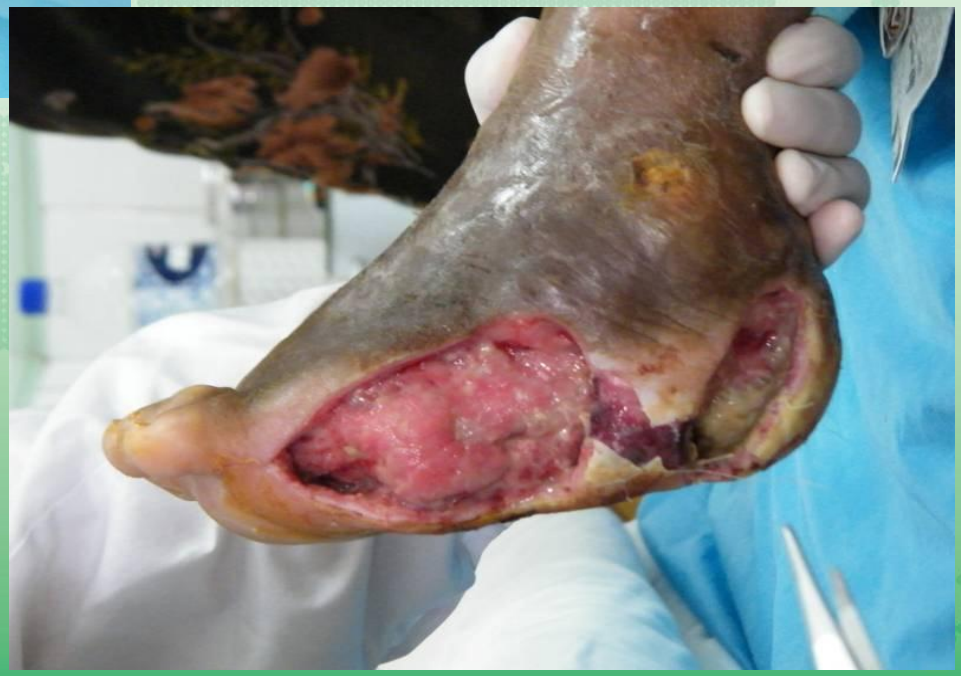


Final outcome

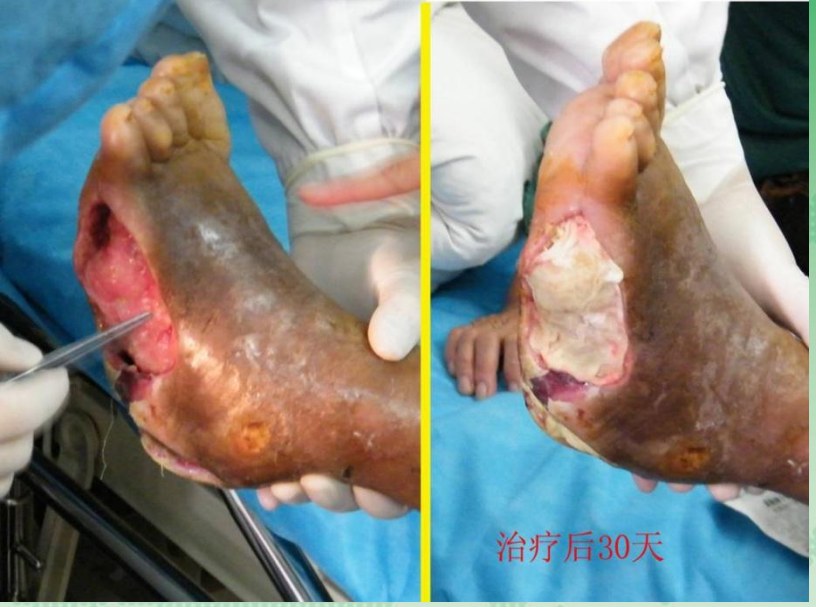








Treated for 30 days



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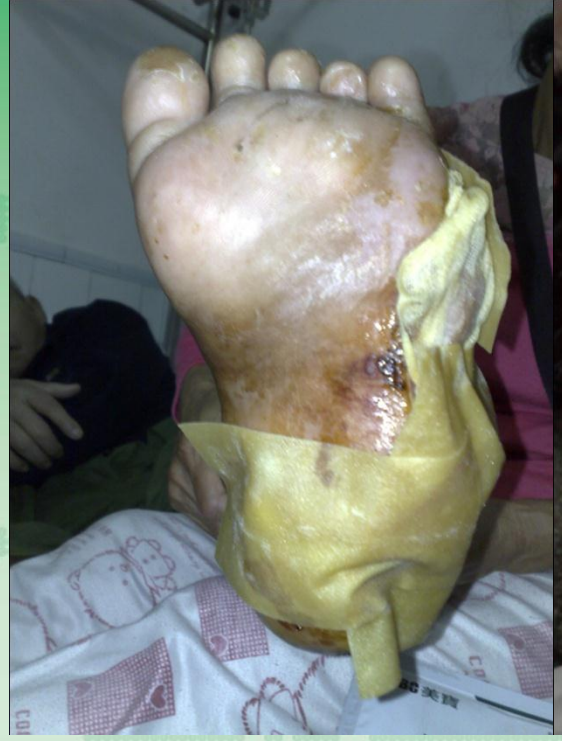
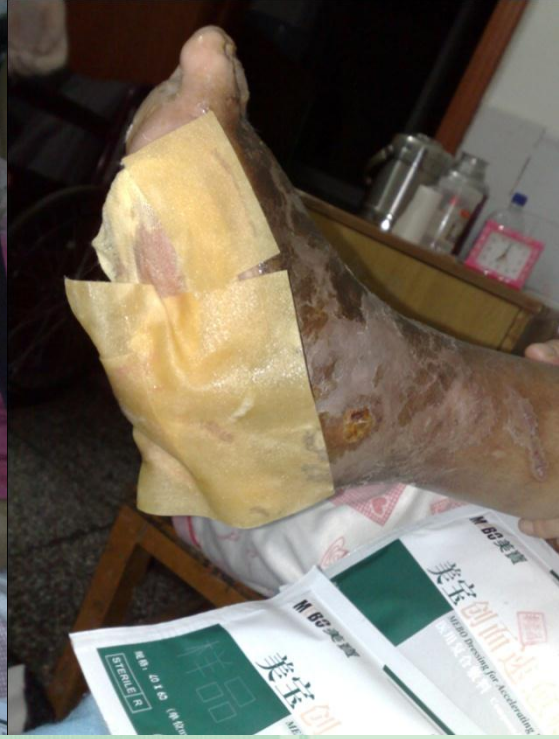
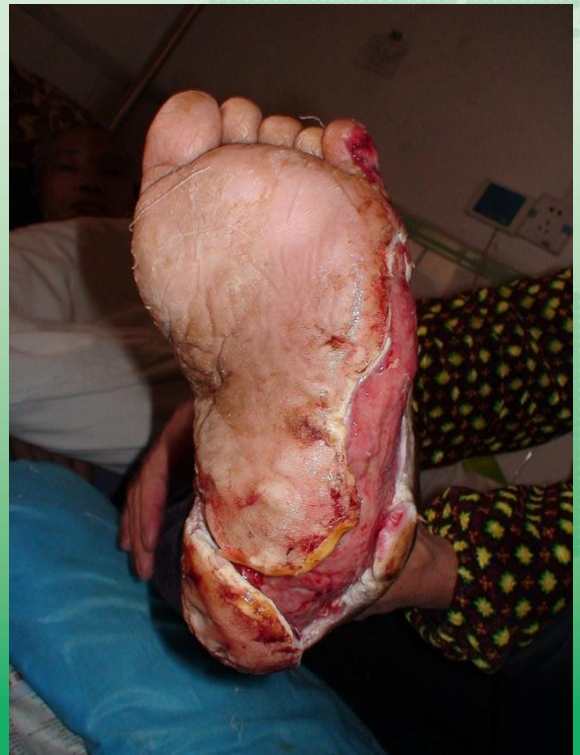
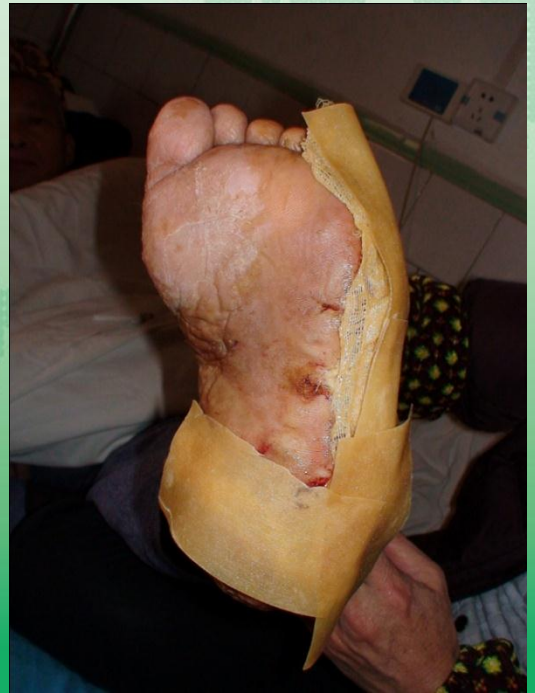






Treated for 40 days



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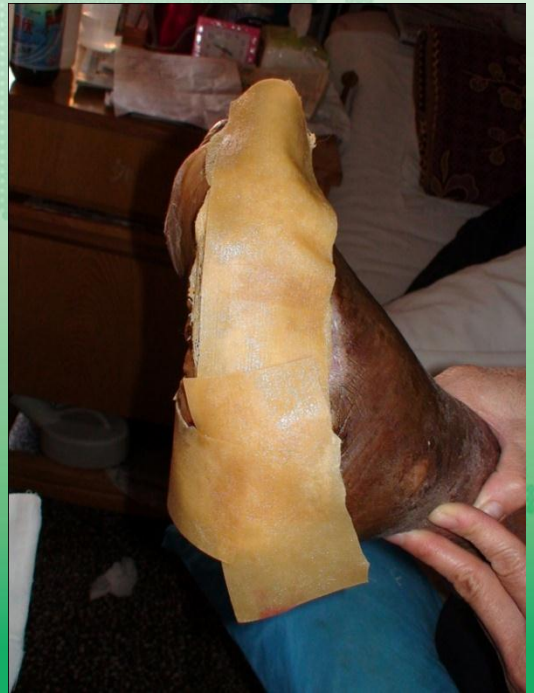
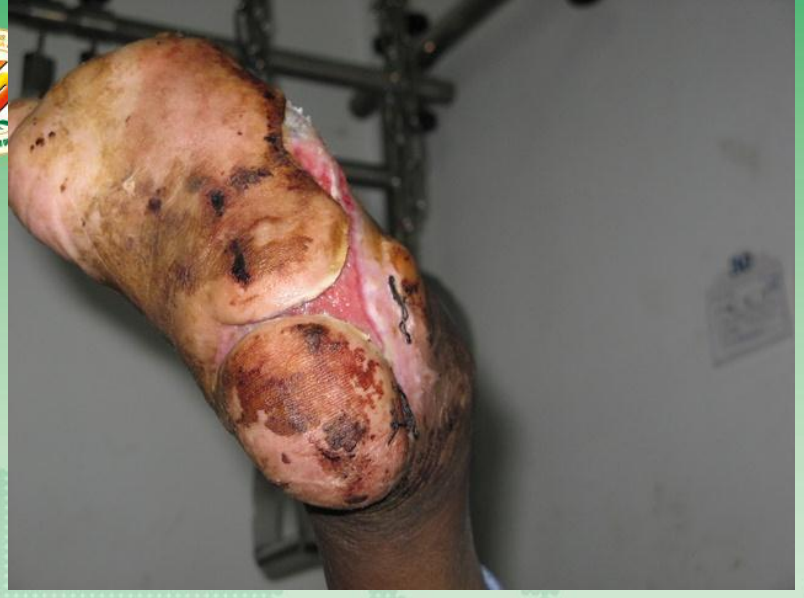
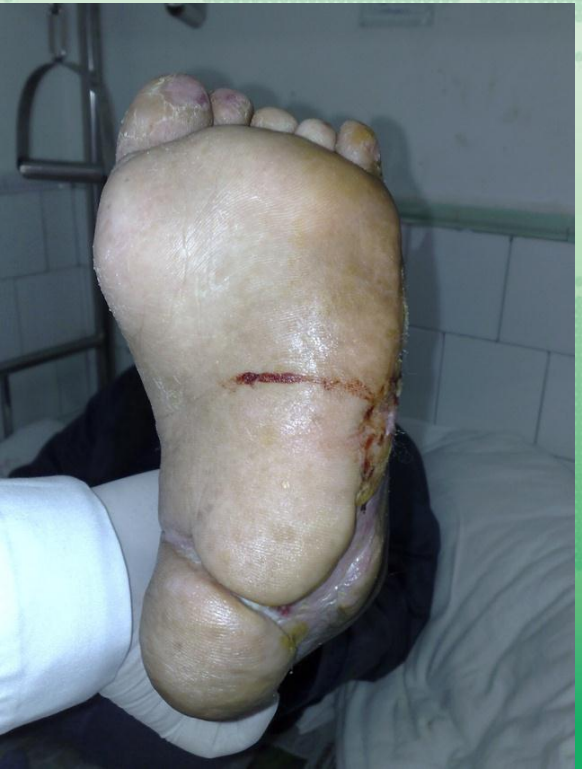
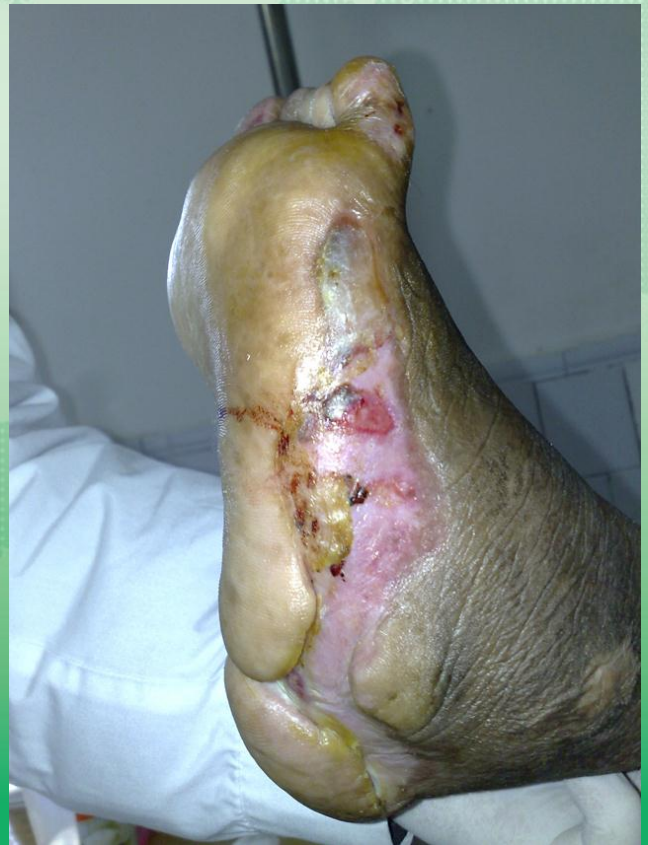
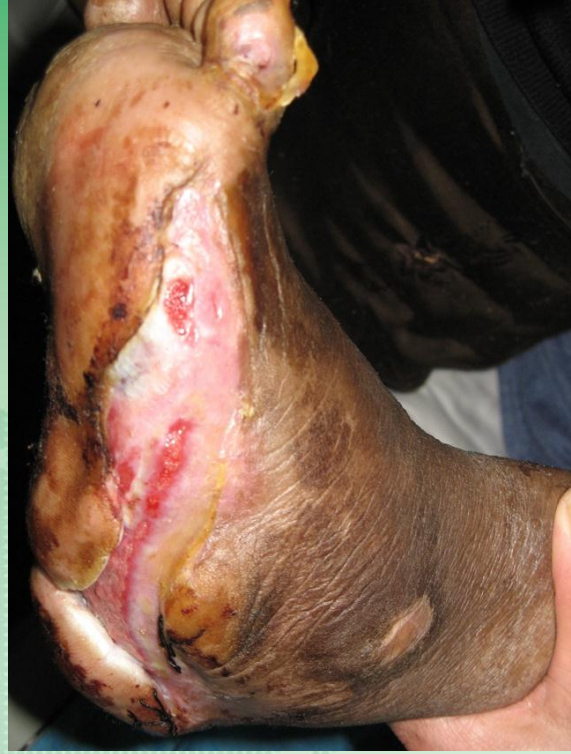




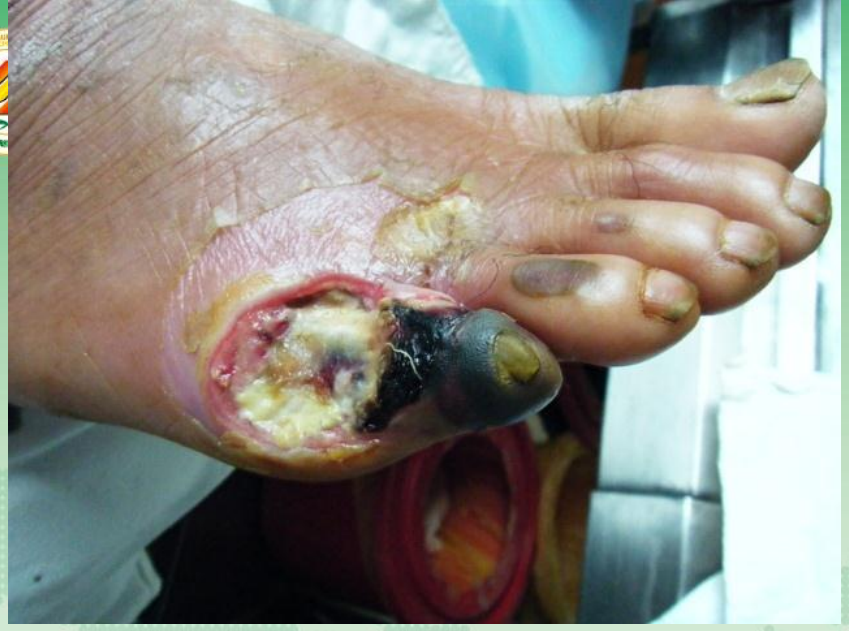
Treated for 50 days

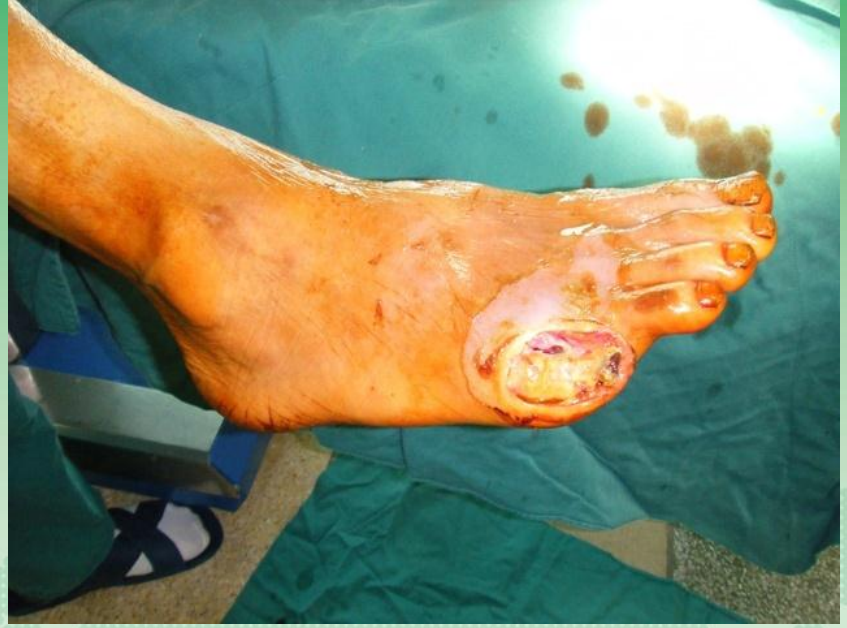




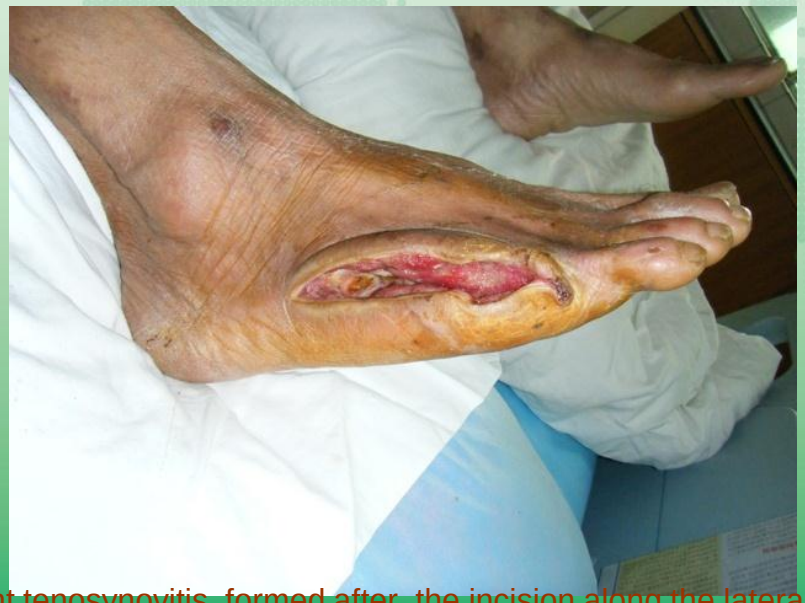


Treated for 90 days

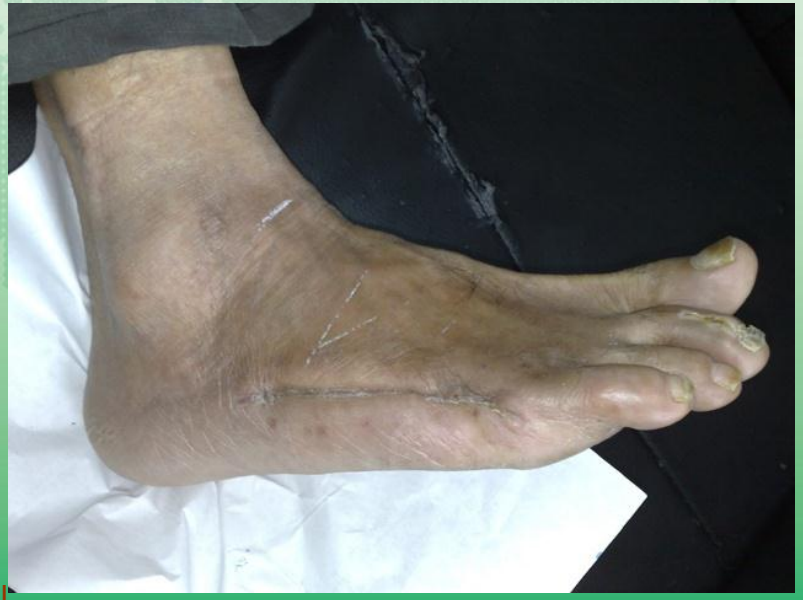




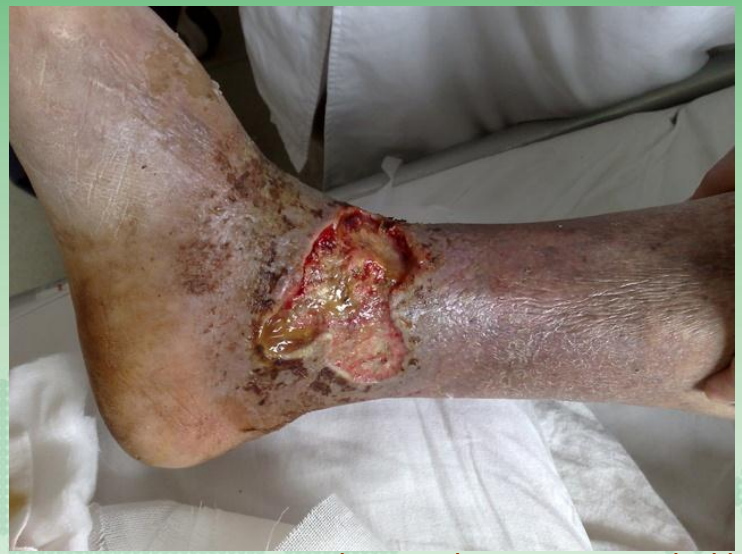
Gangrene on fifth toe with IV-degree ulcer, removed the toe and applied MEBO Wound Ointment

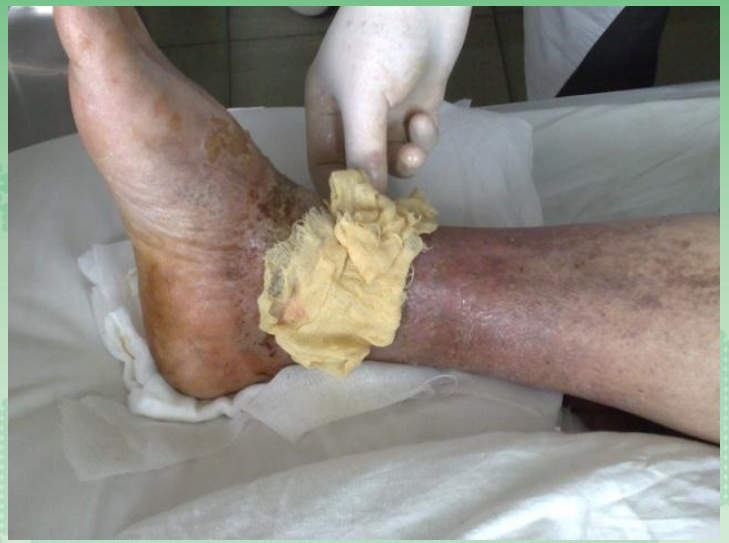


Purulant tenosynovitis formed after the incision along the lateral side of the foot

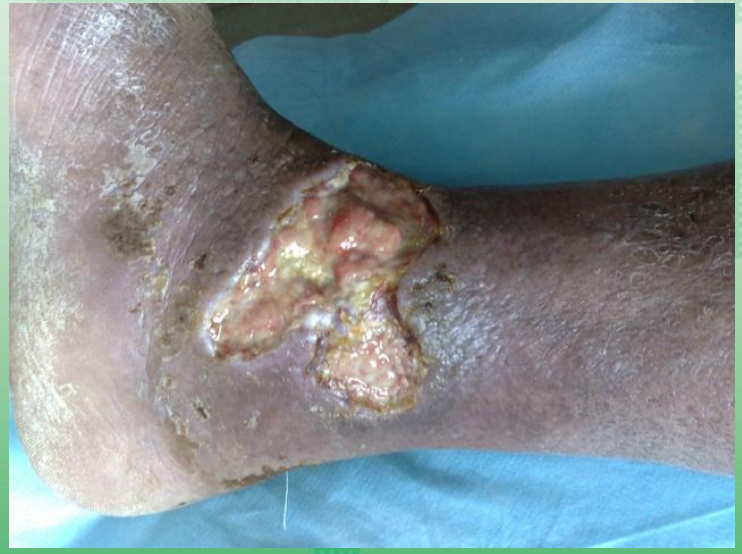


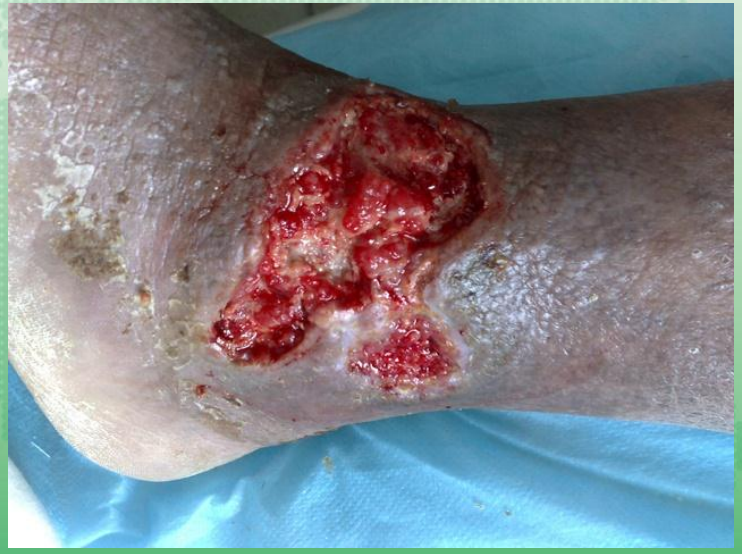
After the growth of granulation tissue, sutured, the wound was gradually closed



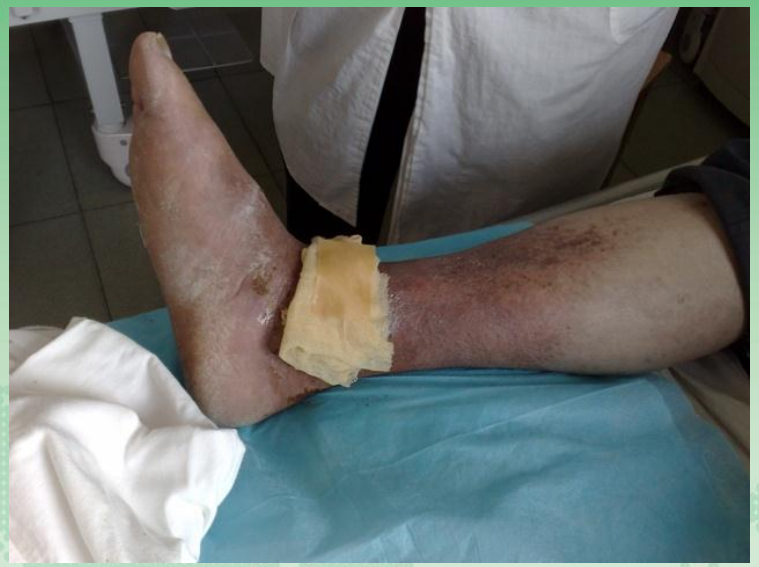


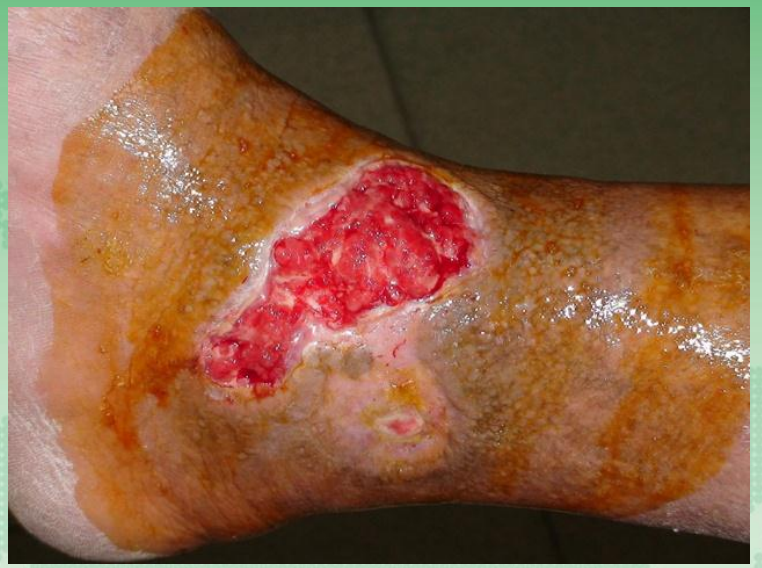
II-degree ulcer was treated with bandage therapy of MEBT/MEBO



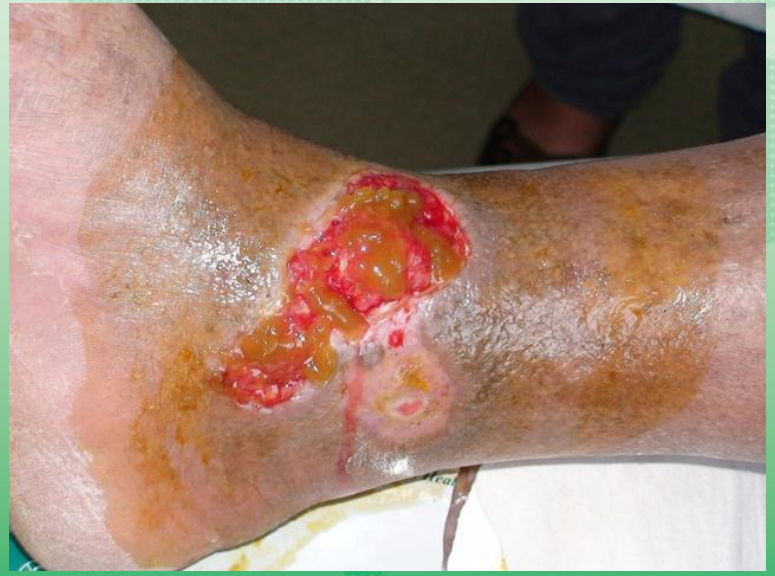


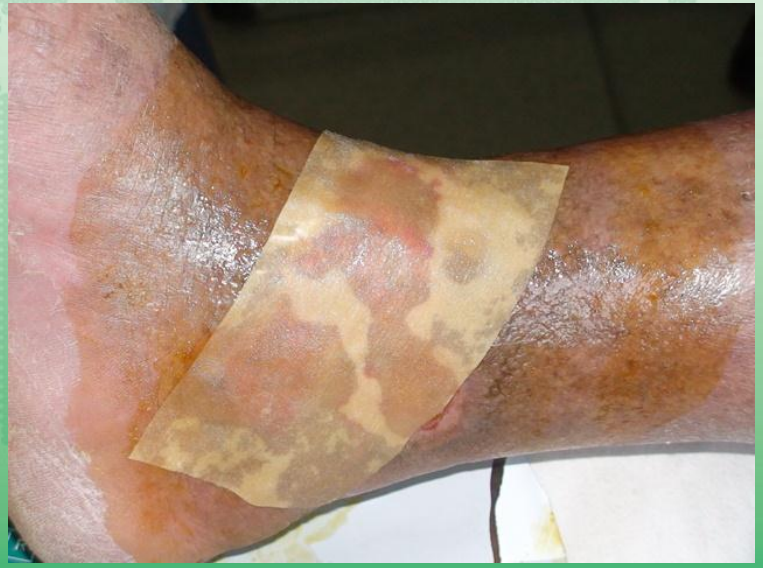
Debridement of necrotic tissues

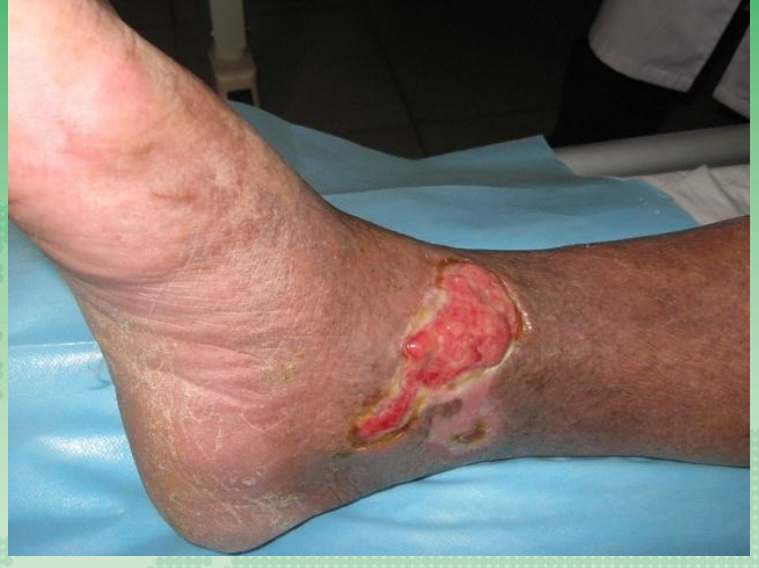


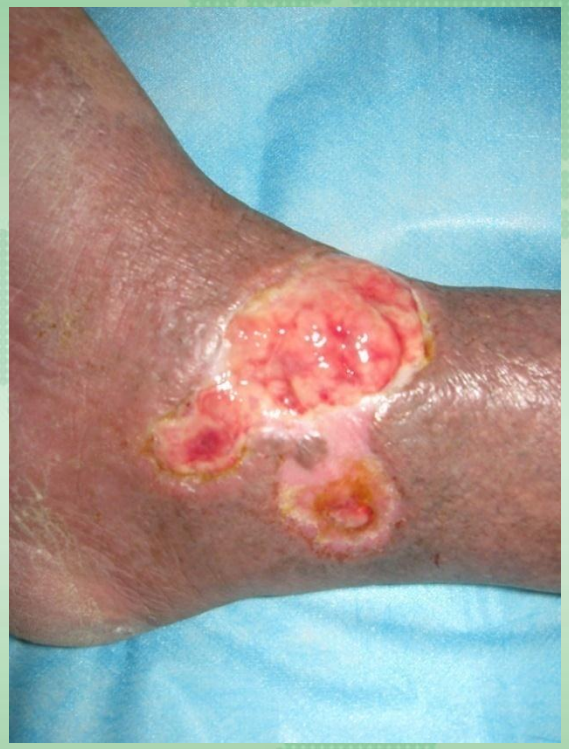


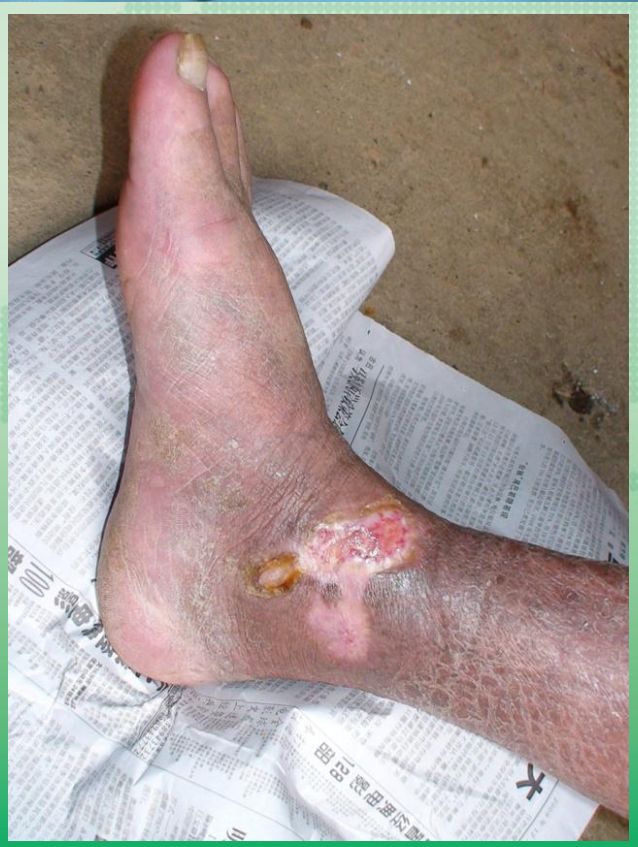
MEBT/MEBO was used during the entire course of treatment



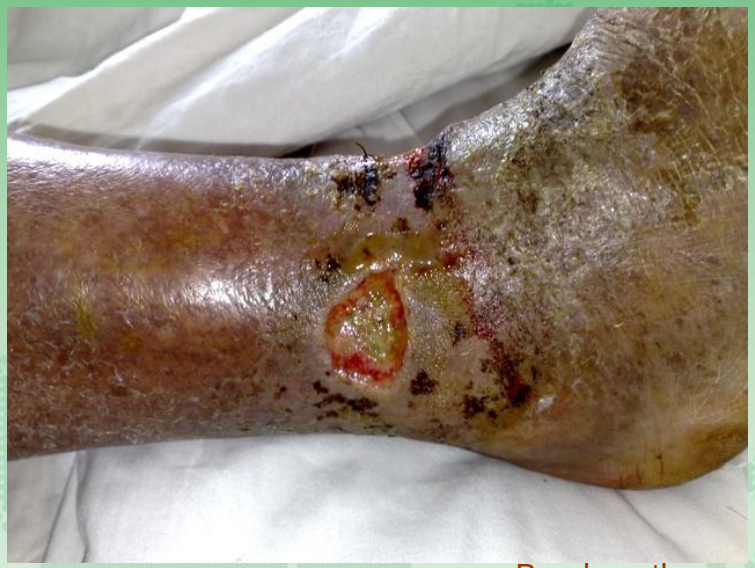


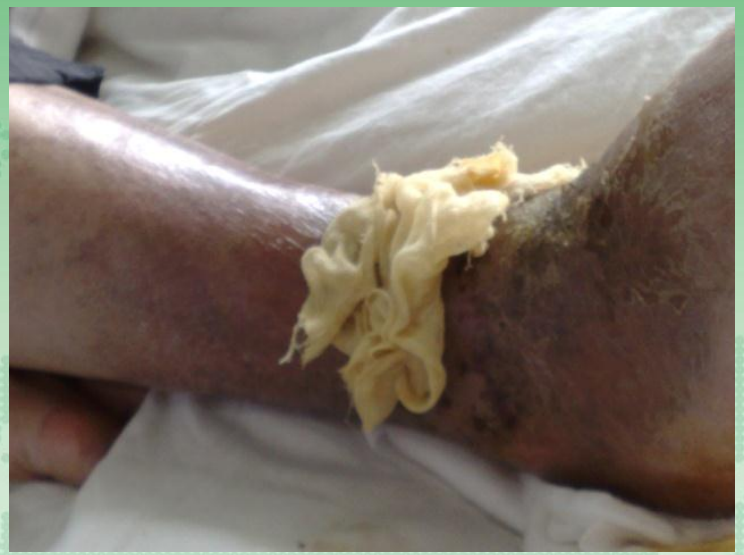




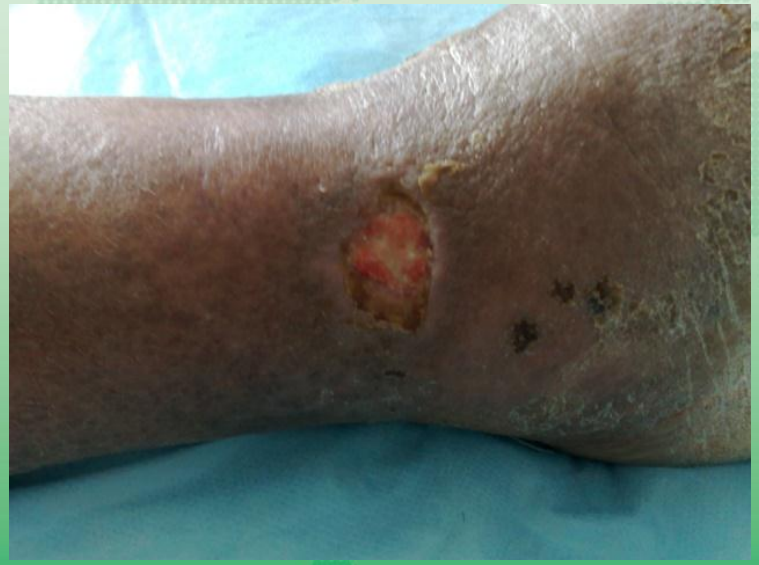


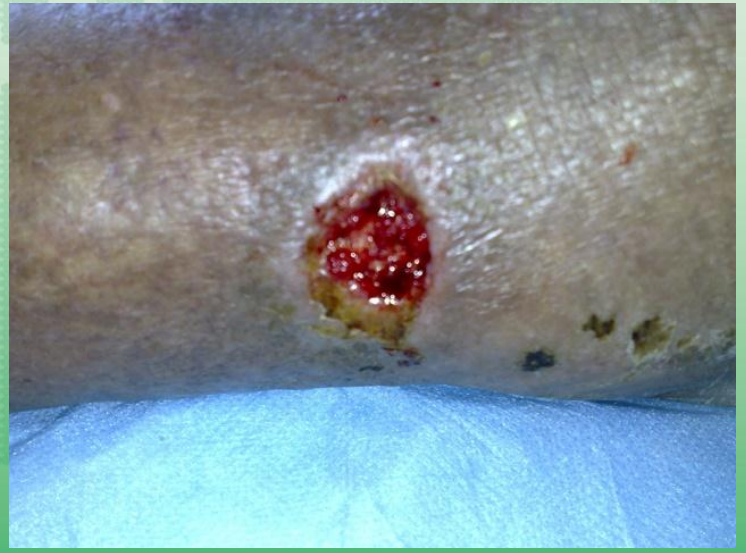
The unhealed wound was treated with MEBO Wound Ointment at home

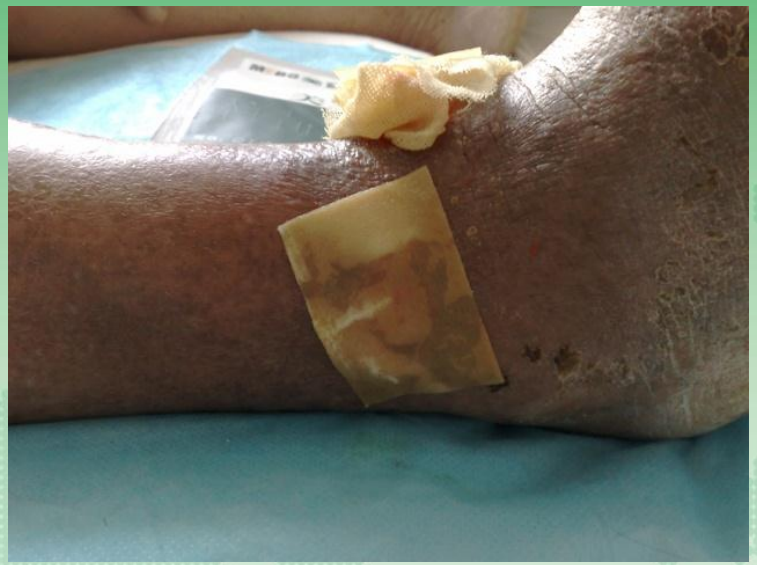


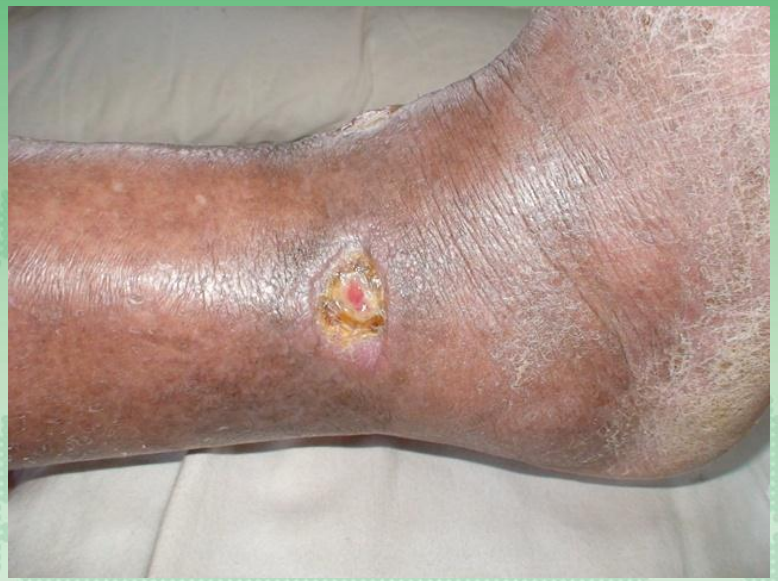


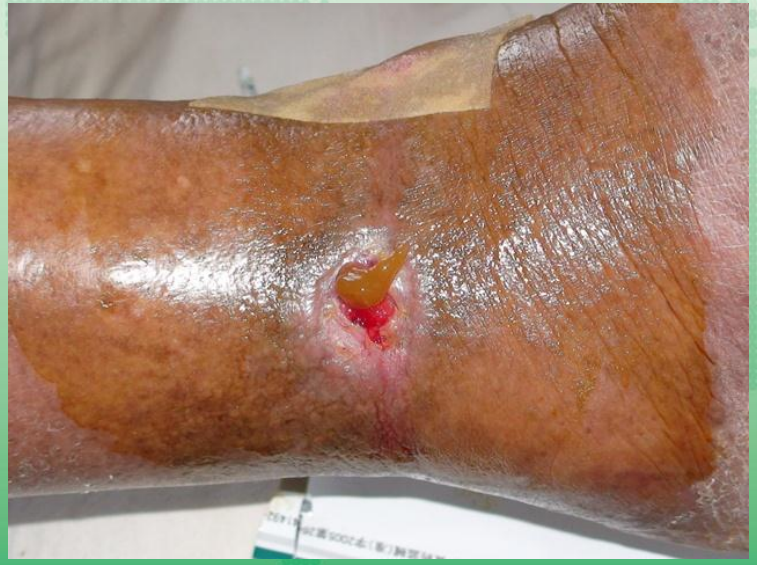
Bandage therapy with MEBT/MEBO

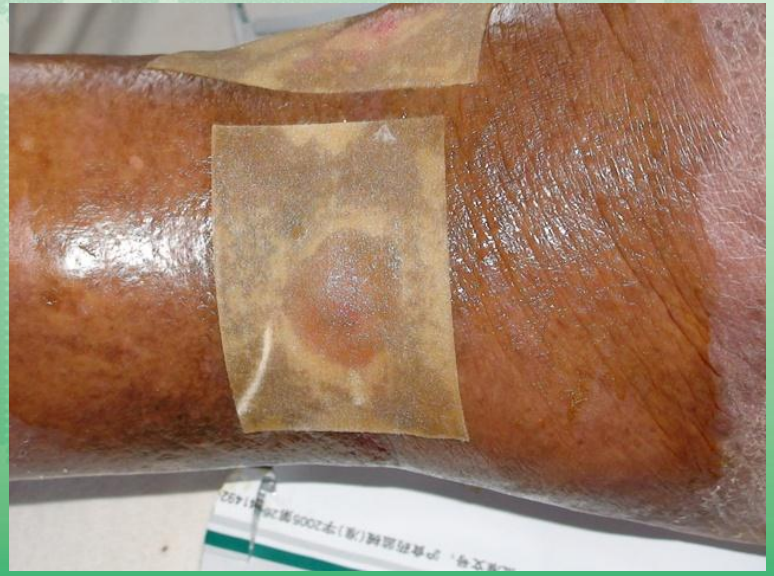


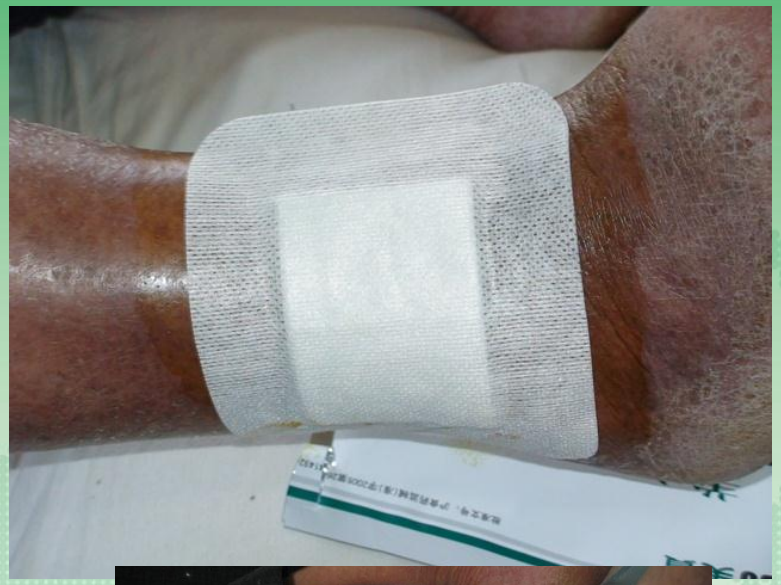


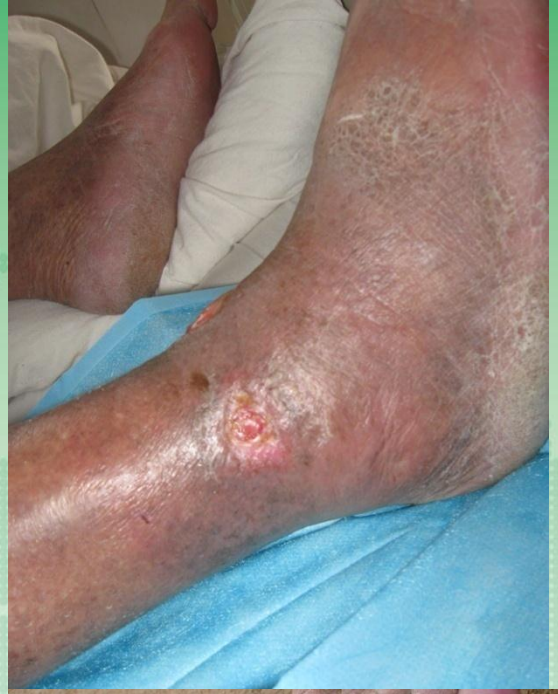


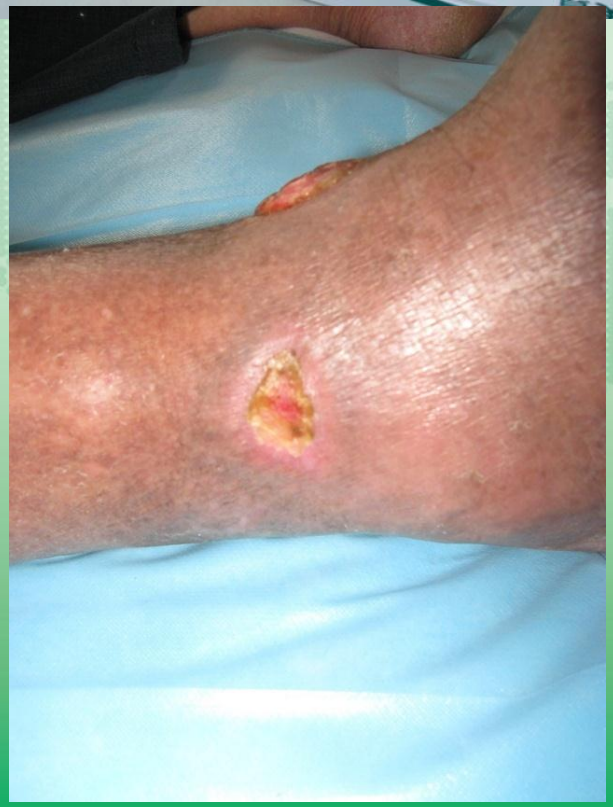


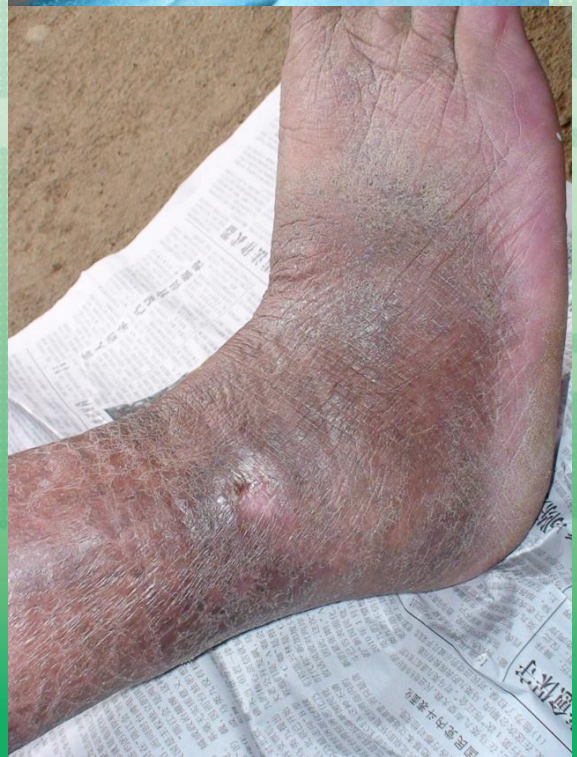




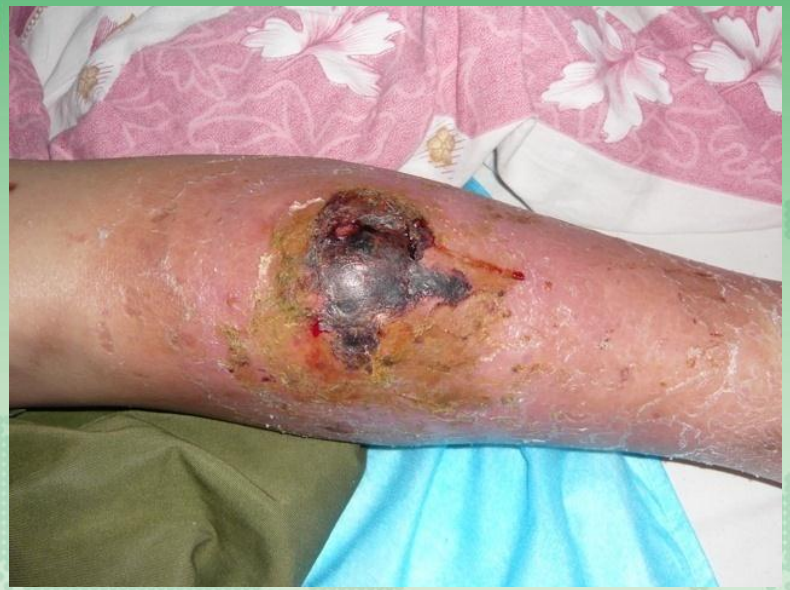
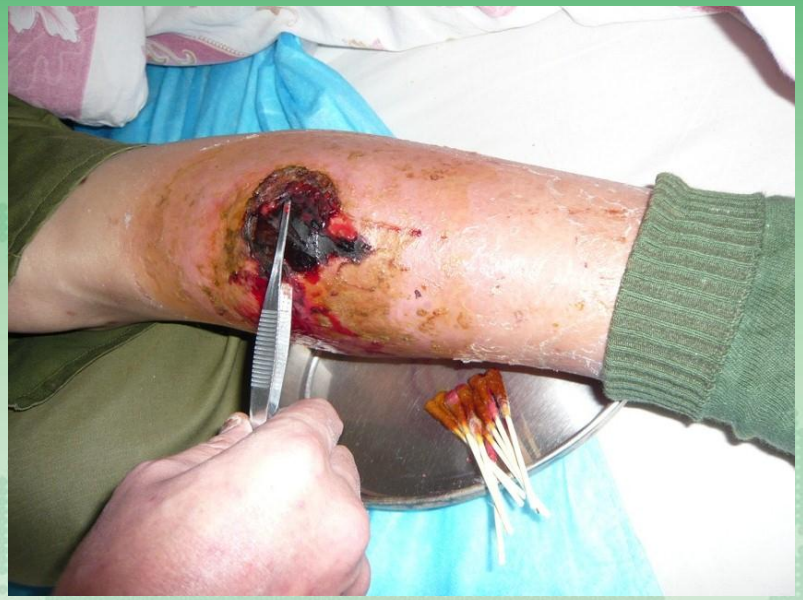
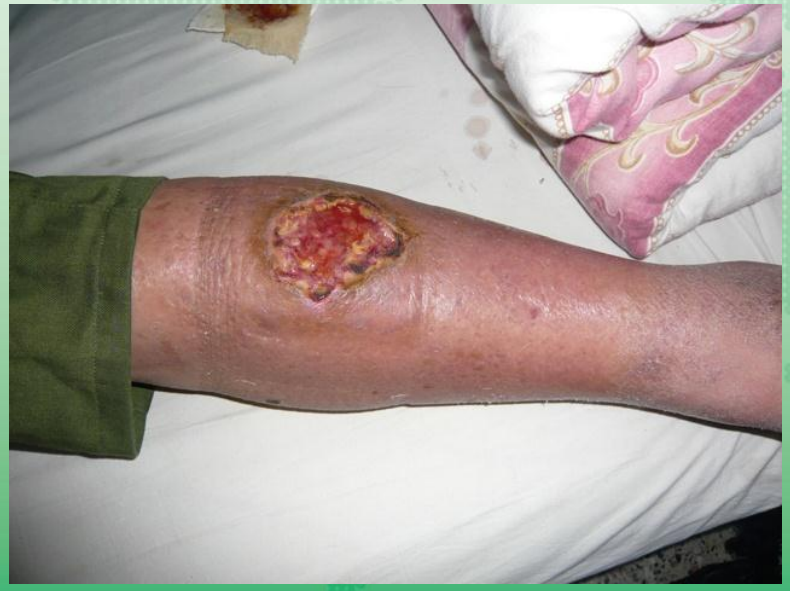
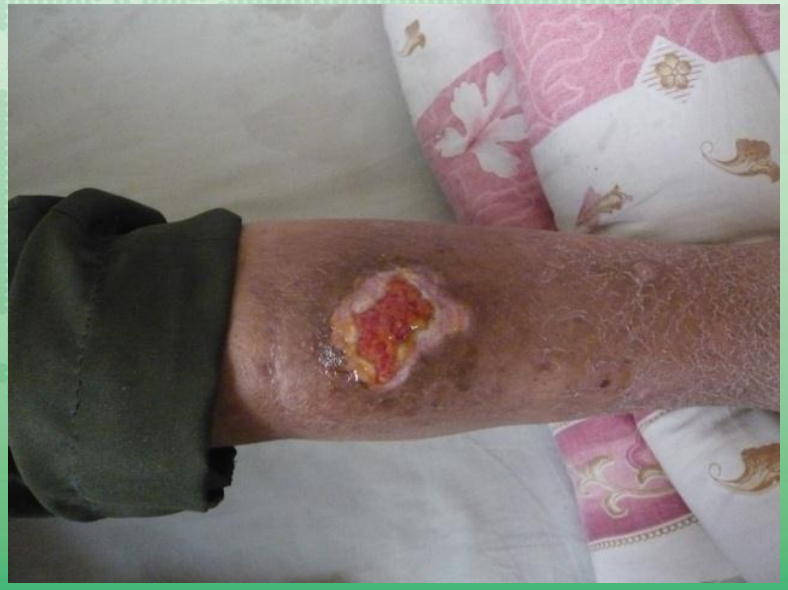


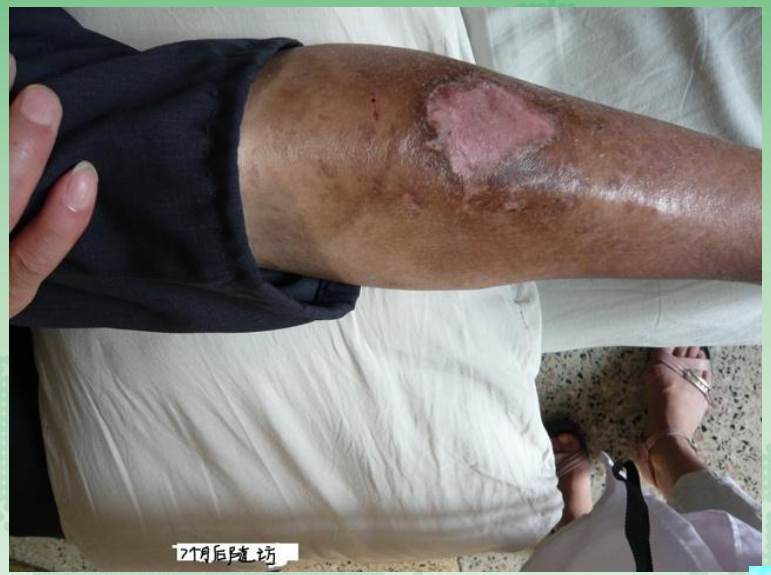


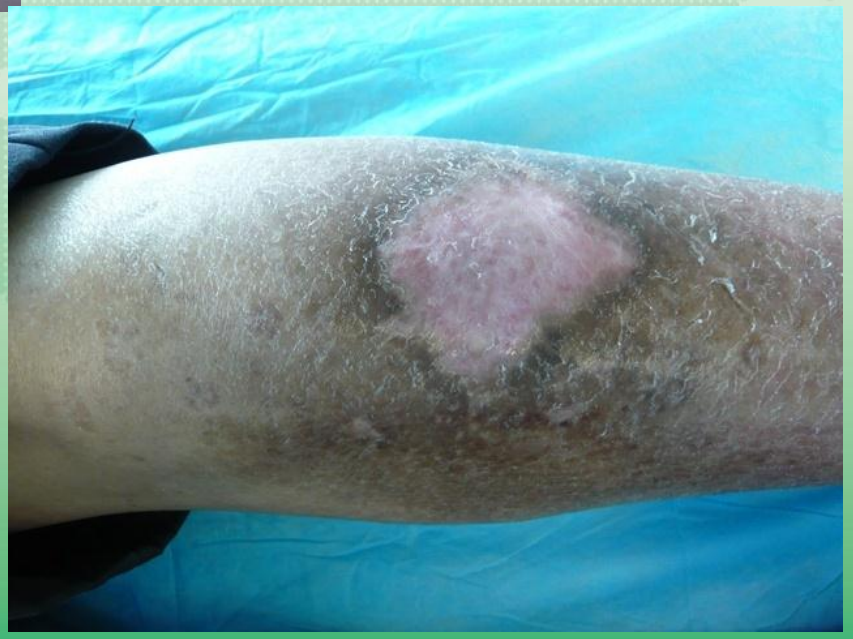




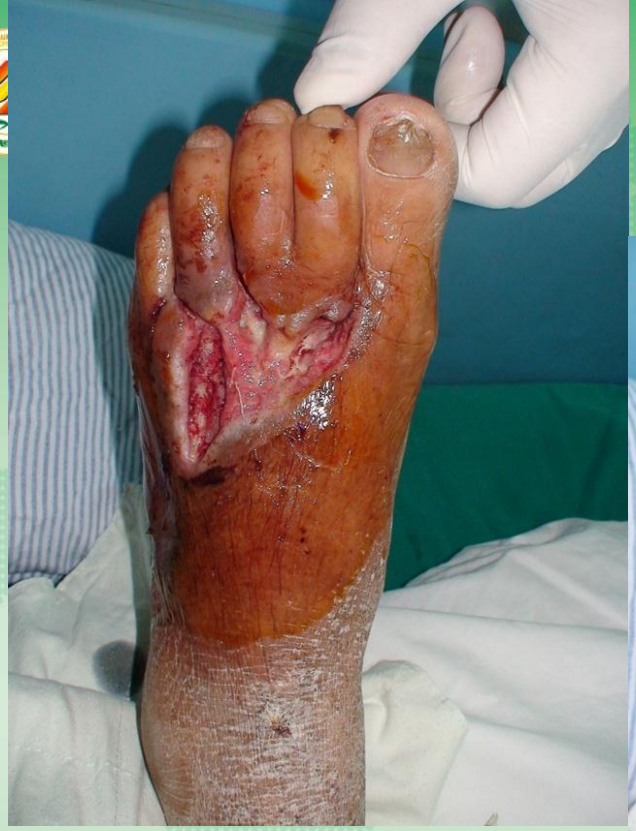
MEBT/MEBO was used during the entire course of treatment

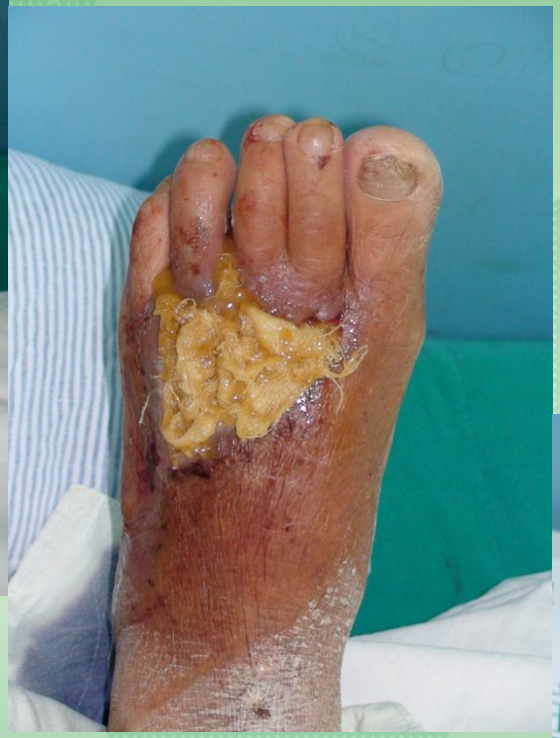




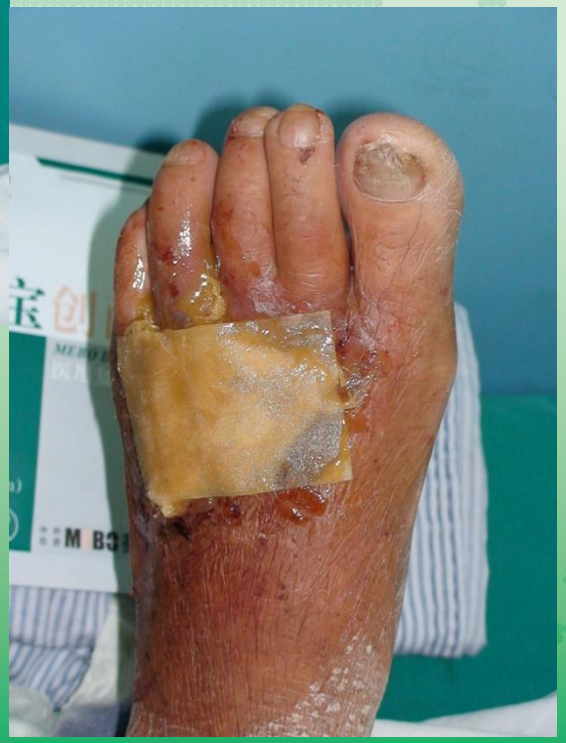
The wound healed

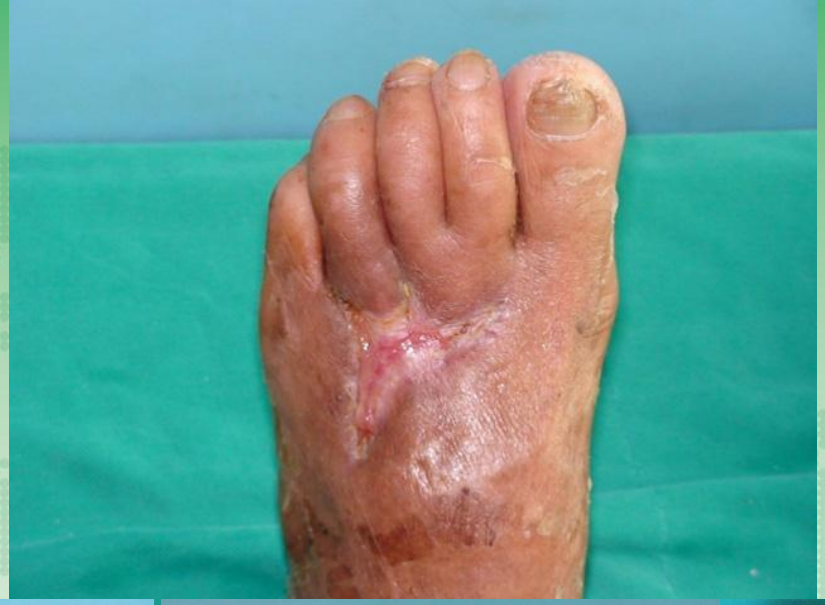


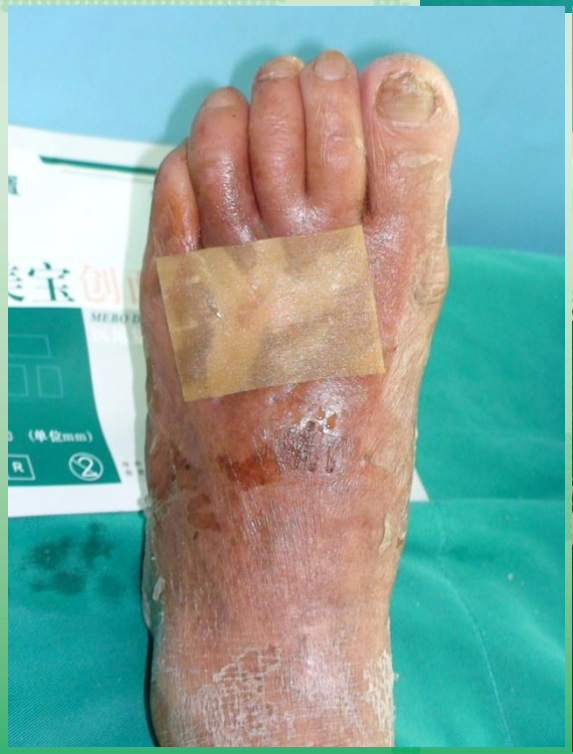
Dead tendon on III-degree ulcer was removed

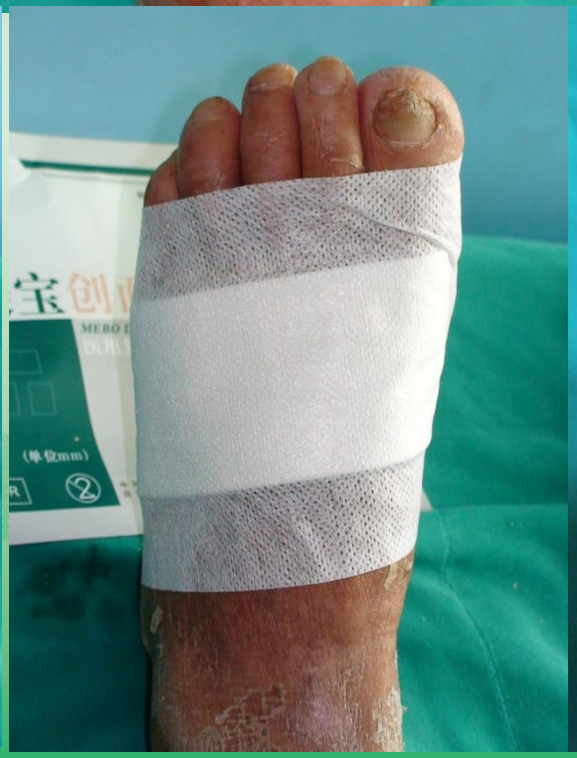


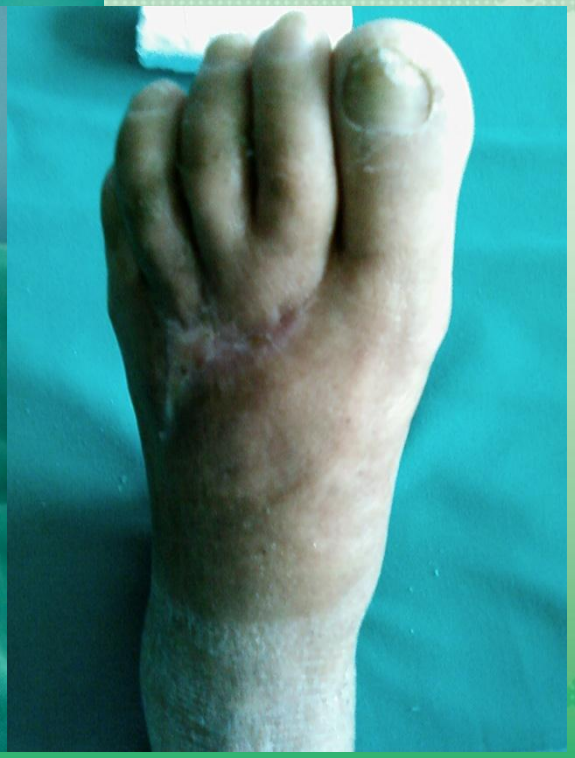
Bandage therapy was used











The wound was healed after 28 days treated with MEBT/MEBO

Thank you!