

***LEG ULCERS TREATMENT BY  
TANGENTIAL EXCISION AND  
SKIN GRAFTING  
("SCHMELLER'S METHOD").***

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# CASE 1: B.M. 50 YEAR OLD, WITH EXTENSIVE NEGLECTED ULCER OF THE LEFT LEG.

- Wound bed preparation using LIGASANO PUR foam dressings for about 6-8 weeks, followed by tangential excision and skin (STSG) grafting. Complete healing in about 4 months from the beginning of the treatment, with no relapse in the last 2 years.



















# CASE 2: T.R. 68 YEAR OLD, WITH OLD, DEEP. EXTENSIVE ULCER OF THE LEFT LEG.

- Wound bed preparation in the same way (using LIGASANO foam dressings for 6-8 weeks) and tangential excision followed by defect cover with autologous STSG. Complete healing in about 3 months and no relapse in the last year.



























# CASE 3: S.M 48 YEAR OLD, WITH A HISTORY OF 8 YEARS OF VERY DEEP, EXTENSIVE LEFT LEG ULCER.

- Wound bed preparation for about 10 weeks with LIGASANO foam, followed by the same tangential excision and grafting. Complete healing in about 4 months from the treatment beginning, with no relapse in the last 6 months.





















# CASE 4: A.I. 70 YEARS OLD, WITH A HISTORY OF OVER 20 YEARS LEFT LEG VERY DEEP AND EXTENSIVE LEG ULCER.

- Wound preparation in the same manner like for the previous cases, for about 8 weeks, followed by tangential excision of the ulcer bed and surrounding lipodermatosclerosis area and skin cover by STSG. It is essential to mention that all patients had the WBP period as out-patient, with a careful follow-up in the office!











































# CASE 5: B.B 61 YEAR OLD, VERY DEEP EXTENSIVE ULCERS ON BOTH LEGS, WITH A HISTORY OF 17 YEARS.

- Wound bed preparation in the same way (with LIGASANO) as out –patient for about 8 weeks, followed by admission in the department, tangential excision and skin grafting; this is a recent case that is why we don't have a long term follow-up.



































***THANK YOU VERY  
MUCH FOR YOUR  
ATTENTION!***