

BIBLIOGRAFIA CAPITOLO FERITE DIFFICILI SICPRE

EPIDEMIOLOGIA, CLASSIFICAZIONE, EZIOLOGIA

1. Wilkinson, H. N., & Hardman, M. J. (2020). Wound healing: cellular mechanisms and pathological outcomes. *Open biology*, *10*(9), 200223. <https://doi.org/10.1098/rsob.200223>
2. Sen C. K. (2021). Human Wound and Its Burden: Updated 2020 Compendium of Estimates. *Advances in wound care*, *10*(5), 281–292. <https://doi.org/10.1089/wound.2021.0026>
3. Martinengo, L., Olsson, M., Bajpai, R., Soljak, M., Upton, Z., Schmidtchen, A., Car, J., & Järbrink, K. (2019). Prevalence of chronic wounds in the general population: systematic review and meta-analysis of observational studies. *Annals of epidemiology*, *29*, 8–15. <https://doi.org/10.1016/j.annepidem.2018.10.005>
4. Morton, L. M., & Phillips, T. J. (2016). Wound healing and treating wounds: Differential diagnosis and evaluation of chronic wounds. *Journal of the American Academy of Dermatology*, *74*(4), 589–606. <https://doi.org/10.1016/j.jaad.2015.08.068>
5. Peña, O. A., & Martin, P. (2024). Cellular and molecular mechanisms of skin wound healing. *Nature reviews. Molecular cell biology*, *25*(8), 599–616. <https://doi.org/10.1038/s41580-024-00715-1>
6. Zhao, R., Liang, H., Clarke, E., Jackson, C., & Xue, M. (2016). Inflammation in Chronic Wounds. *International journal of molecular sciences*, *17*(12), 2085. <https://doi.org/10.3390/ijms17122085>
7. Ligresti, C., & Bo, F. (2007). Wound bed preparation of difficult wounds: an evolution of the principles of TIME. *International wound journal*, *4*(1), 21–29. <https://doi.org/10.1111/j.1742-481X.2006.00280.x>
8. Bernatchez, S. F., Eysaman-Walker, J., & Weir, D. (2022). Venous Leg Ulcers: A Review of Published Assessment and Treatment Algorithms. *Advances in wound care*, *11*(1), 28–41. <https://doi.org/10.1089/wound.2020.1381>
9. Monteiro-Soares, M., Hamilton, E. J., Russell, D. A., Srisawasdi, G., Boyko, E. J., Mills, J. L., Jeffcoate, W., & Game, F. (2024). Guidelines on the classification of foot ulcers in people with diabetes (IWGDF 2023 update). *Diabetes/metabolism research and reviews*, *40*(3), e3648. <https://doi.org/10.1002/dmrr.3648>
10. Shi, C., Wang, C., Liu, H., Li, Q., Li, R., Zhang, Y., Liu, Y., Shao, Y., & Wang, J. (2020). Selection of Appropriate Wound Dressing for Various Wounds. *Frontiers in bioengineering and biotechnology*, *8*, 182. <https://doi.org/10.3389/fbioe.2020.00182>
11. Li, S., Mohamedi, A. H., Senkowsky, J., Nair, A., & Tang, L. (2020). Imaging in Chronic Wound Diagnostics. *Advances in wound care*, *9*(5), 245–263. <https://doi.org/10.1089/wound.2019.0967>
12. Grada, A., & Phillips, T. J. (2022). Nutrition and cutaneous wound healing. *Clinics in dermatology*, *40*(2), 103–113. <https://doi.org/10.1016/j.clindermatol.2021.10.002>
13. Alam, W., Hasson, J., & Reed, M. (2021). Clinical approach to chronic wound management in older adults. *Journal of the American Geriatrics Society*, *69*(8), 2327–2334. <https://doi.org/10.1111/jgs.17177>

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14. Eriksson, E., Liu, P. Y., Schultz, G. S., Martins-Green, M. M., Tanaka, R., Weir, D., Gould, L. J., Armstrong, D. G., Gibbons, G. W., Wolcott, R., Olutoye, O. O., Kirsner, R. S., & Gurtner, G. C. (2022). Chronic wounds: Treatment consensus. *Wound repair and regeneration : official publication of the Wound Healing Society [and] the European Tissue Repair Society*, 30(2), 156–171. <https://doi.org/10.1111/wrr.12994>
15. Jones, R. E., Foster, D. S., & Longaker, M. T. (2018). Management of Chronic Wounds-2018. *JAMA*, 320(14), 1481–1482. <https://doi.org/10.1001/jama.2018.12426>
16. Hoversten, K. P., Kiemele, L. J., Stolp, A. M., Takahashi, P. Y., & Verdoorn, B. P. (2020). Prevention, Diagnosis, and Management of Chronic Wounds in Older Adults. *Mayo Clinic proceedings*, 95(9), 2021–2034. <https://doi.org/10.1016/j.mayocp.2019.10.014>
17. Sibbald, R. G., Elliott, J. A., Persaud-Jaimangal, R., Goodman, L., Armstrong, D. G., Harley, C., Coelho, S., Xi, N., Evans, R., Mayer, D. O., Zhao, X., Heil, J., Kotru, B., Delmore, B., LeBlanc, K., Ayello, E. A., Smart, H., Tariq, G., Alavi, A., & Somayaji, R. (2021). Wound Bed Preparation 2021. *Advances in skin & wound care*, 34(4), 183–195. <https://doi.org/10.1097/01.ASW.0000733724.87630.d6>
18. Andleeb, A., Khan, H., Andleeb, A., Khan, M., & Tariq, M. (2024). Advances in Chronic Wound Management: From Conventional Treatment to Novel Therapies and Biological Dressings. *Critical reviews in biomedical engineering*, 52(5), 29–62. <https://doi.org/10.1615/CritRevBiomedEng.2024053066>
19. Dayya, D., O'Neill, O. J., Huedo-Medina, T. B., Habib, N., Moore, J., & Iyer, K. (2022). Debridement of Diabetic Foot Ulcers. *Advances in wound care*, 11(12), 666–686. <https://doi.org/10.1089/wound.2021.0016>
20. Li, W., & Zheng, J. (2024). Negative Pressure Wound Therapy for Chronic Wounds. *Annals of plastic surgery*, 93(2S Suppl 1), S19–S26. <https://doi.org/10.1097/SAP.0000000000003891>
21. Bassetto, F., de Antoni, E., Rizzato, S., & Scarpa, C. (2021). Management of Acute and Chronic Wounds Using Negative Pressure Wound Therapy With Instillation and Dwell Time: A Retrospective Review of a 100-Patient Cohort in Padova, Italy. *Wounds : a compendium of clinical research and practice*, 10.25270/wnds/081421.01. Advance online publication. <https://doi.org/10.25270/wnds/081421.01>
22. Holl, J., Kowalewski, C., Zimek, Z., Fiedor, P., Kaminski, A., Oldak, T., Moniuszko, M., & Eljaszewicz, A. (2021). Chronic Diabetic Wounds and Their Treatment with Skin Substitutes. *Cells*, 10(3), 655. <https://doi.org/10.3390/cells10030655>
23. Kolimi, P., Narala, S., Nyavanandi, D., Youssef, A. A. A., & Dudhipala, N. (2022). Innovative Treatment Strategies to Accelerate Wound Healing: Trajectory and Recent Advancements. *Cells*, 11(15), 2439. <https://doi.org/10.3390/cells11152439>
24. Vu, N. B., Nguyen, H. T., Palumbo, R., Pellicano, R., Fagoonee, S., & Pham, P. V. (2021). Stem cell-derived exosomes for wound healing: current status and promising directions. *Minerva medica*, 112(3), 384–400. <https://doi.org/10.23736/S0026-4806.20.07205-5>
25. Romanelli, M., Piaggese, A., Scapagnini, G., Dini, V., Janowska, A., Iacopi, E., Scarpa, C., Fauverge, S., Bassetto, F., & EUREKA Study Group (2018). Evaluation of fluorescence biomodulation in the real-life management of chronic wounds: the EUREKA trial. *Journal of wound care*, 27(11), 744–753. <https://doi.org/10.12968/jowc.2018.27.11.744>

26. Di Bella, S., Luzzati, R., Mearelli, F., Papa, G., Spazzapan, L., Nunnari, A., D'Aleo, F., Papola, C., & Principe, L. (2024). Anti-infective management of infected skin ulcers. *Le infezioni in medicina*, 32(2), 138–147. <https://doi.org/10.53854/liim-3202-3>
27. Babalska, Z. Ł., Korbecka-Paczkowska, M., & Karpiński, T. M. (2021). Wound Antiseptics and European Guidelines for Antiseptic Application in Wound Treatment. *Pharmaceuticals (Basel, Switzerland)*, 14(12), 1253. <https://doi.org/10.3390/ph14121253>
28. Růžička, J., Dejmek, J., Bolek, L., Beneš, J., & Kuncová, J. (2021). Hyperbaric oxygen influences chronic wound healing - a cellular level review. *Physiological research*, 70(S3), S261–S273. <https://doi.org/10.33549/physiolres.934822>
29. Berthiaume, F., & Hsia, H. C. (2022). Regenerative Approaches for Chronic Wounds. *Annual review of biomedical engineering*, 24, 61–83. <https://doi.org/10.1146/annurev-bioeng-010220-113008>
30. Hade, M. D., Suire, C. N., Mossell, J., & Suo, Z. (2022). Extracellular vesicles: Emerging frontiers in wound healing. *Medicinal research reviews*, 42(6), 2102–2125. <https://doi.org/10.1002/med.21918>
31. Jiang, T., Li, Q., Qiu, J., Chen, J., Du, S., Xu, X., Wu, Z., Yang, X., Chen, Z., & Chen, T. (2022). Nanobiotechnology: Applications in Chronic Wound Healing. *International journal of nanomedicine*, 17, 3125–3145. <https://doi.org/10.2147/IJN.S372211>
32. Bibbo, C., Mayer, B. E., & Michetti, L. A. (2020). Foot and Ankle Surgery for Chronic Nonhealing Wounds. *The Surgical clinics of North America*, 100(4), 707–725. <https://doi.org/10.1016/j.suc.2020.05.003>
33. Costa, A. L., Vindigni, V., Tiengo, C., Brambullo, T., Perozzo, F. A. G., Galeano, M. R., Colonna, M. R., & Bassetto, F. (2023). Regenerative potential of the sural neuroadipofascial flap in the treatment of chronic ulcers of the lower third of the leg. *European review for medical and pharmacological sciences*, 27(3 Suppl), 11–17. https://doi.org/10.26355/eurrev_202304_31317
34. Krishna, D., Chaturvedi, G., Khan, M. M., Cheruvu, V. P. R., Laitonjam, M., & Minz, R. (2021). Reconstruction of Heel Soft Tissue Defects: An Algorithm Based on Our Experience. *World journal of plastic surgery*, 10(3), 63–72. <https://doi.org/10.29252/wjps.10.3.63>
35. Bhat, S., Chia, B., Barry, I. P., Panayi, A. C., & Orgill, D. P. (2023). Free Tissue Transfer in Diabetic Foot Ulcers: A Systematic Review and Meta-Analysis. *European journal of vascular and endovascular surgery : the official journal of the European Society for Vascular Surgery*, 66(5), 670–677. <https://doi.org/10.1016/j.ejvs.2023.07.031>
36. Sayyed, A. A., Towfighi, P., Deldar, R., Attinger, C. E., & Evans, K. K. (2022). Free flap reconstruction of plantar weight-bearing heel defects: Long-term functional and patient-reported outcomes. *Microsurgery*, 42(6), 538–547. <https://doi.org/10.1002/micr.30889>
37. Kwon, J. G., Cho, M. J., Pak, C. J., Suh, H. P., & Hong, J. P. (2022). A Retrospective Case Series on Free Flap Reconstruction for Ischemic Diabetic Foot: The Nutrient Flap Further Explained. *Plastic and reconstructive surgery*, 149(6), 1452–1461. <https://doi.org/10.1097/PRS.00000000000009132>