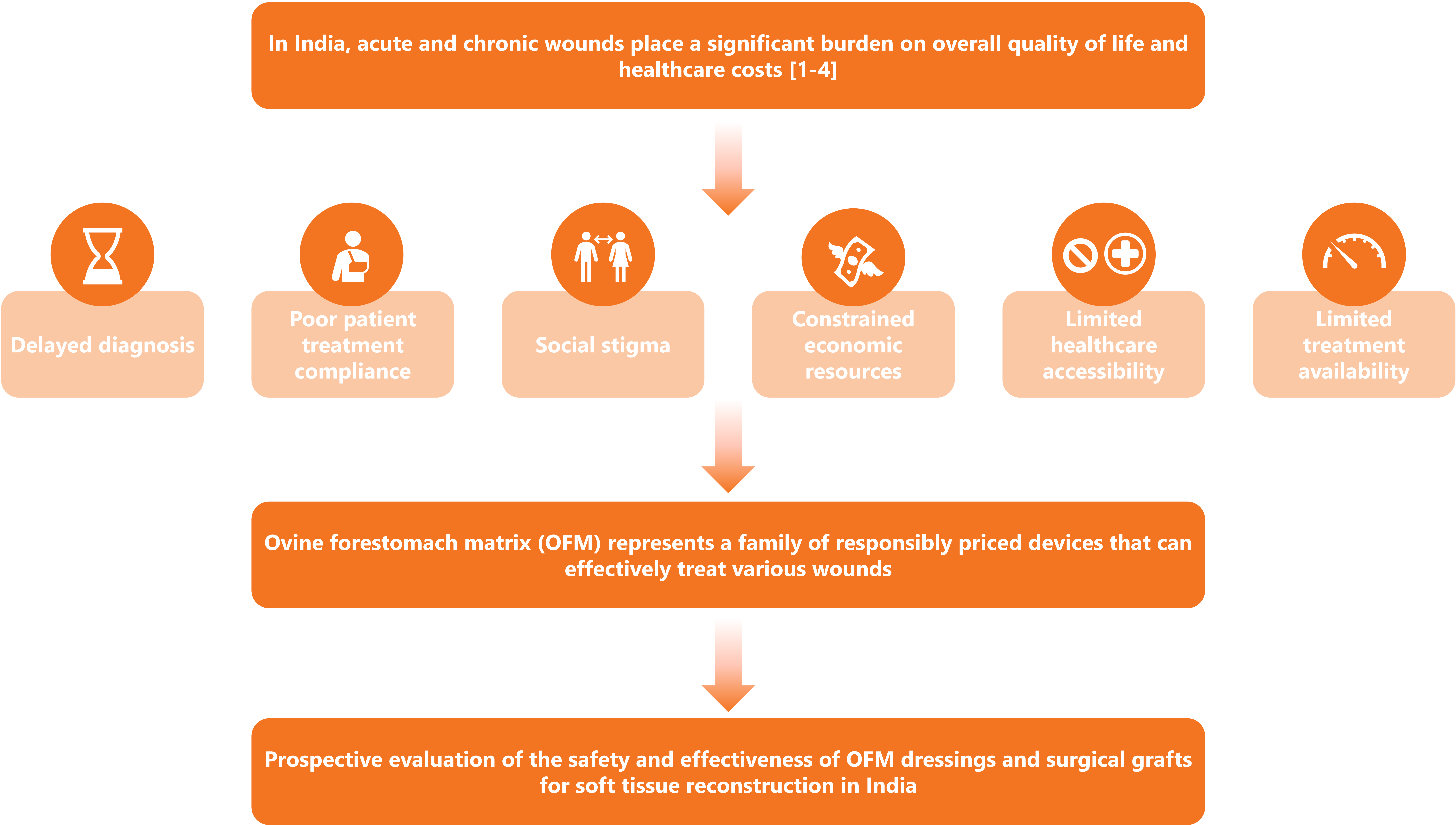


Multi-Center, Single-Arm, Prospective Clinical Study Investigating the Safety and Effectiveness of Ovine Forestomach Matrix in the South Asian Population

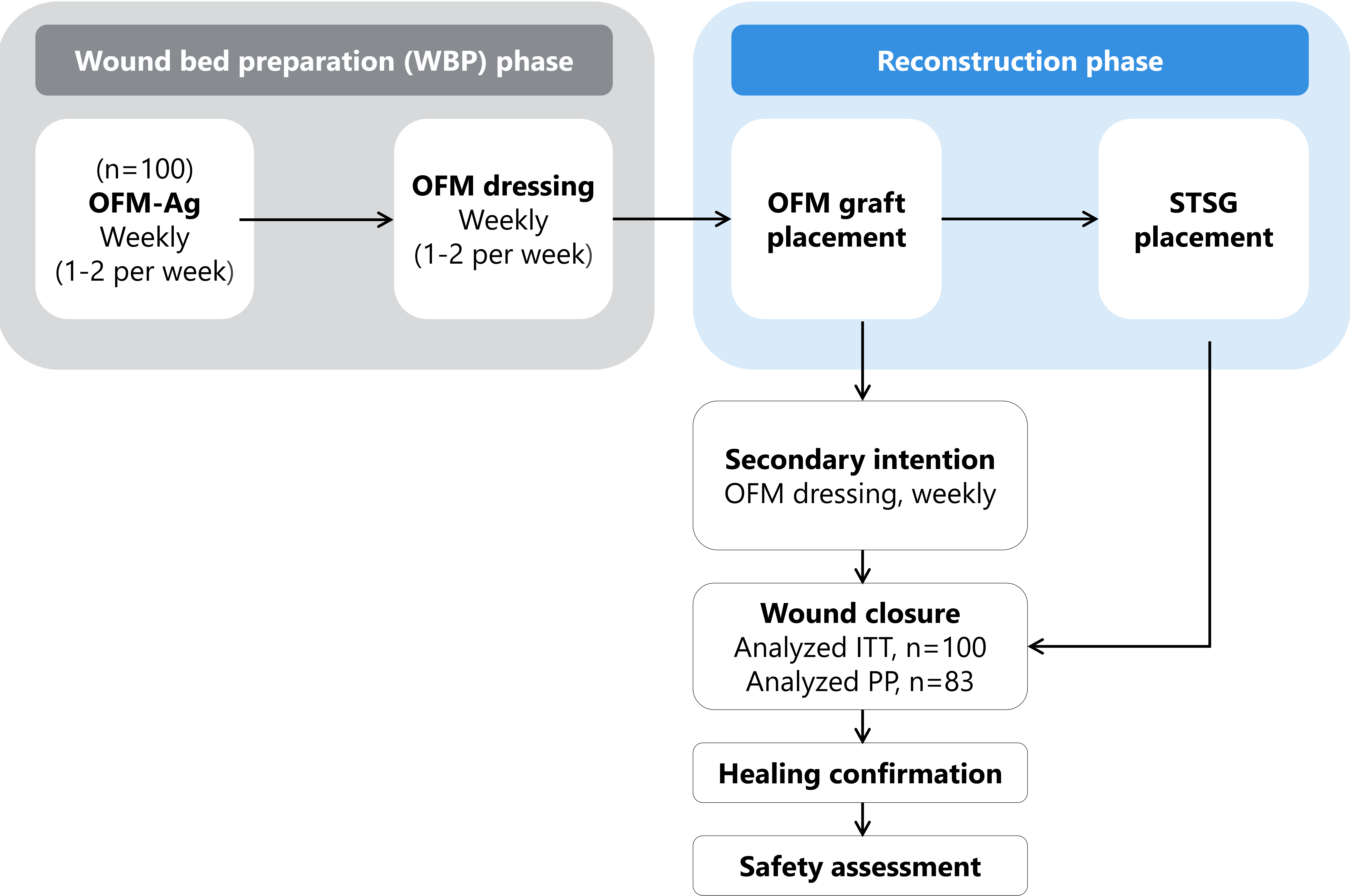
Salesh Kumar Soni^{1,2}, Ritesh Panda³, Mohan Kakola⁴, Jasleen Kaur⁵, Brandon A. Bosque⁶, Barnaby C. H. May⁶

¹Sir Sayajirao General Hospital, Vadodara, India. ²Baroda Medical College, Vadodara, India. ³All India Institute of Medical Sciences, Bhubaneshwar, India. ⁴KR Hospital Medical College and Research Institute, Mysuru, India. ⁵Sri Guru Ram Das Institute of Medical Science & Research, Department of Dermatology, Amritsar, India. ⁶Aroa Biosurgery Limited, Auckland, New Zealand.



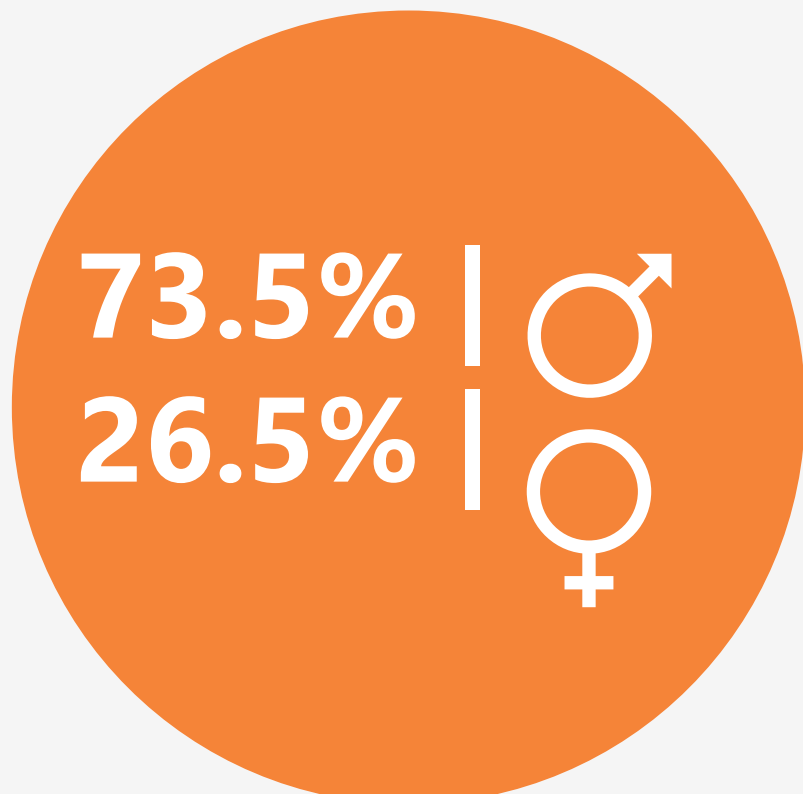
1. Bal A. et al. (2023) "Assessment of chronic wound patients' journey in India: a survey of the perspectives of healthcare professionals and patients." Wounds Int. 2. Deshmukh D. et al. (2022) "Data driven evidence-based wound care in developing countries: challenges, requirements and significance." Wounds Asia. 3. Sharma A. (2023) "Epidemiological profile of chronic wounds in a rural and urban community of an Indian district: A feasibility study trial." Formos. J. Surg. 4. Patil et al. (2025) "Negative pressure wound therapy versus conventional dressing in treatment of infected chronic wounds in rural hospital: a prospective case control study." J. Sci. Res.

Methods



Results

Patient Demographics



Gender



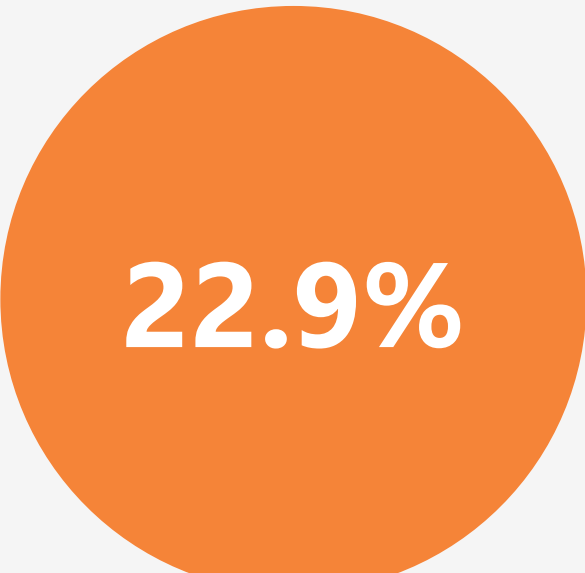
Average age



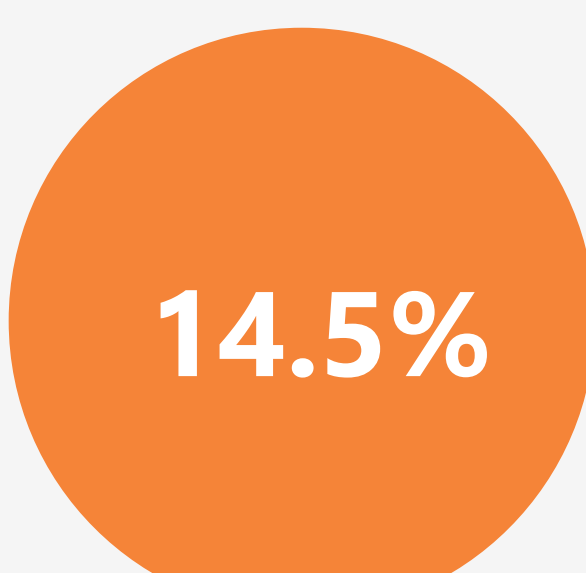
Median BMI



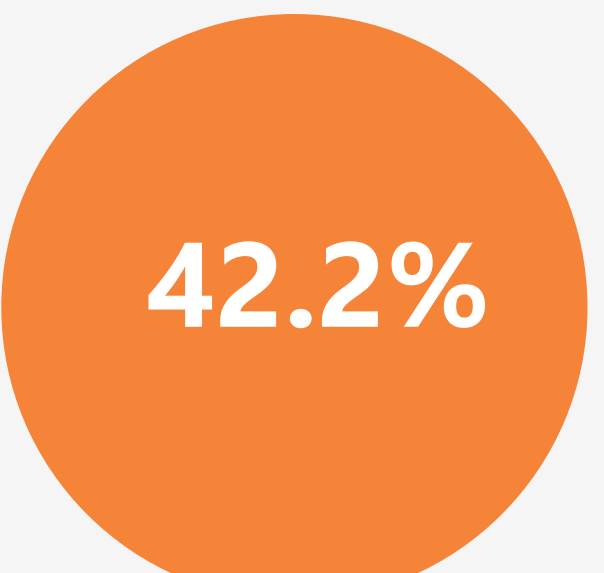
Median ABI



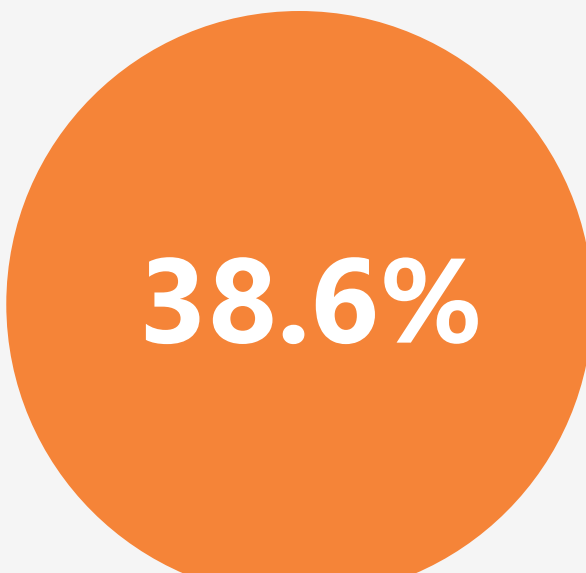
Type II
diabetes



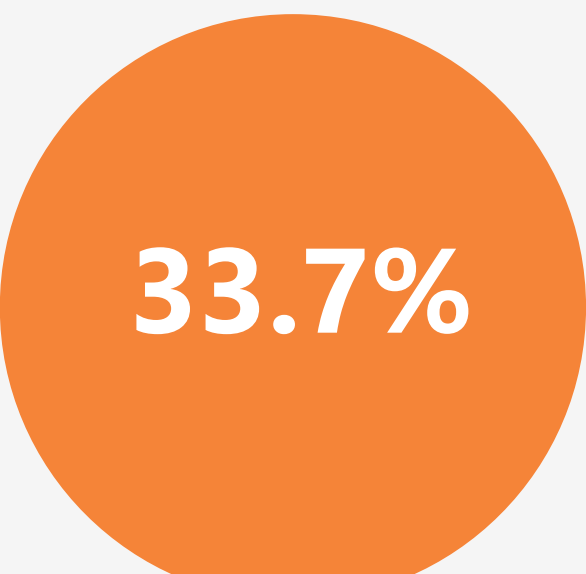
Hypertension



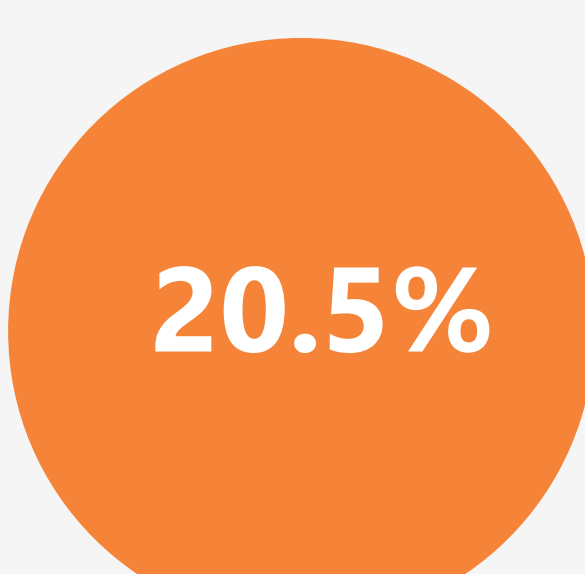
Prior surgery



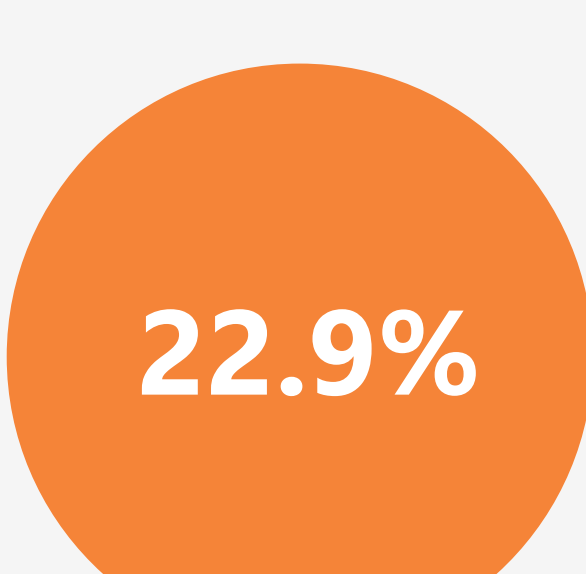
Abnormal creatinine
clearance



Abnormal
neutrophils



Abnormal total
WBC



Bacteriuria

Defect Characteristics



CDC grade II or III



Chronic



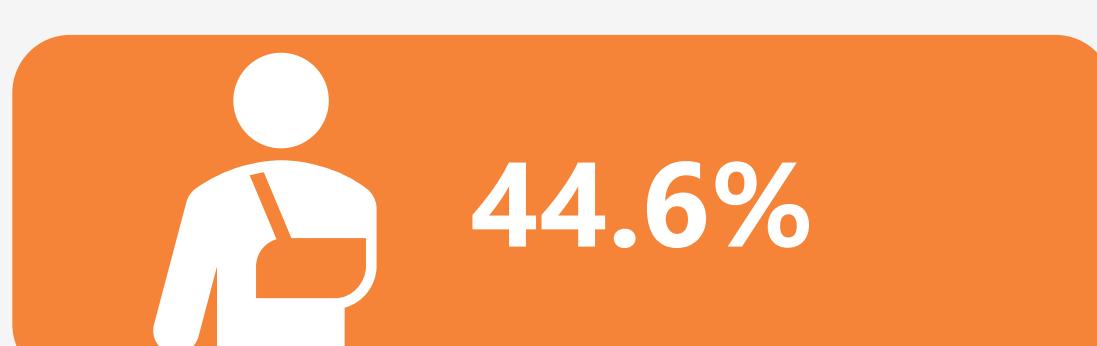
Lower extremity



Exposed structures



Median wound area



Trauma



Diabetic foot ulcers

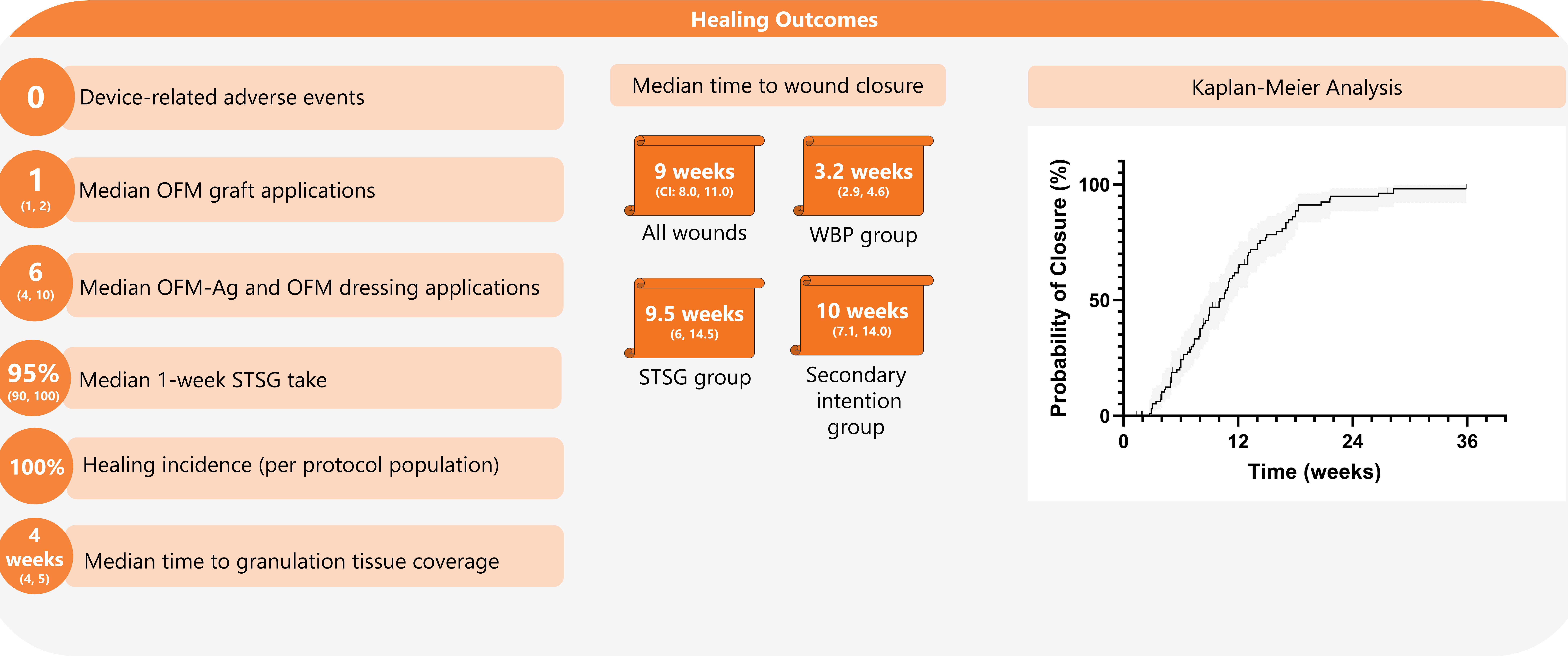


Soft tissue infections

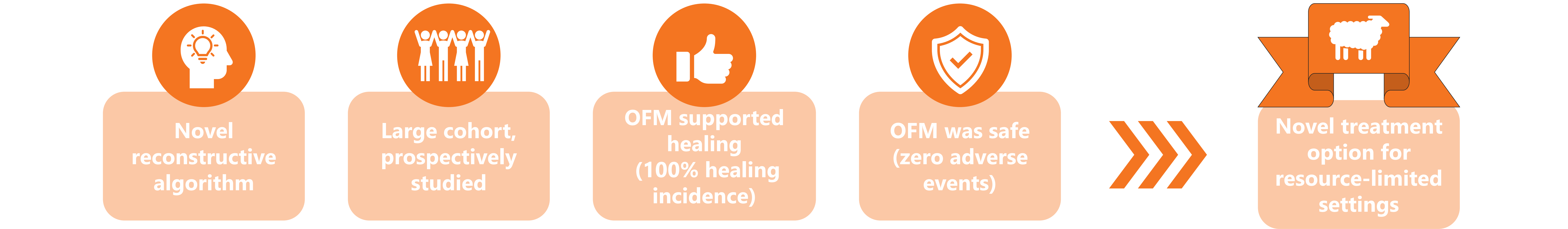
Case Example



Results



Conclusions



DISCLOSURES
†Endoform Natural™ and Endoform Antimicrobial™, ‡Myriad Matrix™ (Aroa Biosurgery Limited, Auckland, New Zealand). Funding for this study was provided by Aroa Biosurgery Limited. Brandon A. Bosque and Barnaby C. H. May are employees of Aroa Biosurgery Limited.