



ISSN NO. 2320-5407

ISSN(O): 2320-5407 | ISSN(P): 3107-4928

International Journal of Advanced Research

Publisher's Name: Jana Publication and Research LLP

www.journalijar.com

REVIEWER'S REPORT

Manuscript No.: IJAR-56466

Title: Management of DustHAVRUNA (Nonhealing Wound) by SuperHeal ZN Ayurveda Medicine

Recommendation:

- Accept as it is
- ✓ **Accept after minor revision.....**
- Accept after major revision
- Do not accept (*Reasons below*)

Rating	Excel.	Good	Fair	Poor
Originality		✓		
Techn. Quality		✓		
Clarity			✓	
Significance		✓		

Reviewer Name: Dr S. K. Nath

Detailed Reviewer's Report

Strengths of the Study:

- **Originality and Relevance:** The study addresses a significant clinical challenge non-healing diabetic and vascular wounds using traditional Ayurvedic principles integrated with modern assessment tools.
- **Novel Integration:** Combines classical Ayurvedic concepts with contemporary wound assessment methods, specifically the Bates-Jensen Wound Assessment Tool (BWAT).
- **Clinical Findings:** Demonstrates promising results in wound healing with a clear reduction in BWAT scores across treated cases.
- **Safety Profile:** Reports no adverse effects, suggesting the safety and tolerability of the Ayurvedic intervention.
- **Quantitative Data:** Provides quantitative assessment of wound progress, allowing for reproducibility and objective evaluation.

Weaknesses of the Study:

- **Sample Size:** Very limited only three cases limiting generalizability and statistical power.
- **Study Design:** Lack of a control group or comparator arm makes it difficult to attribute improvements solely to the intervention.
- **Methodological Details:** Insufficient detailed description of the control of confounding variables such as glycemic control, nutritional status, or concomitant therapies.
- **Statistical Analysis:** Although statistical significance is reported, the small sample precludes robust inferential conclusions; effect sizes are large but not contextualized with wider populations.
- **Ethical Considerations:** No mention of ethical clearance, informed consent, or approval from an ethics review board.
- **Literature Review:** Limited discussion on existing evidence or comparable studies, reducing contextual understanding.
- **Presentation:** Minor typographical and grammatical errors. The formatting of tables needs consistency and clarity.
- **References:** Few references, and some are outdated; lack of recent or related studies on Ayurvedic wound management.

International Journal of Advanced Research

Publisher's Name: Jana Publication and Research LLP

www.journalijar.com

REVIEWER'S REPORT

Reviewer Comments:

- **Title and Abstract:** The title is descriptive but could be more concise. The abstract summarizes the case series clearly but would benefit from explicit mention of the study type (case series) and limitations.
- **Introduction and Objectives:** Introduces classical concepts well but lacks a precise statement of objectives or hypotheses.
- **Methodology and Statistical Analysis:** The intervention methods are described generally; however, details such as dosing regimens, wound care specifics, and systemic management are limited. The statistical analysis, while including p-values and effect sizes, must be interpreted cautiously given the small sample.
- **Results and Discussion:** Results are presented systematically, with clear improvement in wound healing. The discussion connects findings with Ayurvedic principles but underrepresents any limitations or variations observed.
- **Conclusion and Implications:** The conclusion is optimistic but should emphasize the preliminary nature of findings and need for larger controlled trials.
- **Ethics:** No information provided about ethical approval or informed consent; this is a crucial omission.
- **Language and Formatting:** Minor grammatical issues; some sentences could be clearer. Formatting of tables is generally okay but could be improved for clarity.
- **References:** Should include more recent literature and broader references to support claims.