Evidence-based Wound Surveillance Improves Practice, Concordance and Patient Outcomes

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Silhouette Wound Assessment

1. Capture Peri-wound images using SilhouetteC
2. Measure Silhouette images, draw wound boundaries, and assign wound area using SilhouetteConnect, including depth, volume and N score reductions
3. Record Order clinical notes
4. Results View wound progress graph and wound assessment report

The Silhouette™ Wound Imaging System has enabled us:
- To educate, encourage and affirm wound management plans.
- To use objective data and remove risk of photographic error.
- To view overall progress.
- To predict healing peaks and troughs.
- To carry on with treatment plans despite setbacks.

This system takes the guesswork out of wound management

Case 1

Predicting Healing
- 63-year-old male with poorly controlled type II diabetes.
- When total contact casting (TCC) was not being worn the wound always broke down. This was reflected in the spikes on the graph.
- Once TCC was accepted the wound then healed.

Case 2

Education Using Objective Data
- 51-year-old male, type II diabetic with Stage 3 pressure injury over the heel.
- Photos used to encourage concordance with treatment plan and education.

Conclusion:
Our case studies demonstrate that the use of the Silhouette™ System as an education tool improves patients understanding and concordance.