

Background:

- Wounds can have a profound impact on quality-of-life for patients.
- High cost to the NHS both financially and nursing hours.
- Wound care is a high proportion of District Nursing Caseload.

Design:

Following the Deep Dive, several options for digital wound Photography apps were compared and reviewed. Once a decision was made on which app would be procured the design of the role out of training and implementation was made.

Data:

An audit was completed before implementation to review the frequency and quality of the photographs taken by clinicians when documenting wound care provided by the Luton District Nursing Service.



£3,962 Average cost of a non-healing wound



3.8 million Patients with wound managed by the NHS



Deep Dive:

Following the completion of an audit on wound photography and measurement, an action was made to improve the frequency of measurements taken of wounds on caseload and to improve the frequency and the quality of the photograph in patient records. There was also a lack of oversight on Deteriorating and Static Wounds due to coding available in S1.

Deliver:

Since the introduction of the App in August 2025, we have:

- Trained 65 clinicians.
- Completed 31,021 wound assessments (as of 03/06/26).
- Completed 181 Senior reviews.
- Repeated the wound audit.

Evolve:

- Currently we are completing a new audit to review the quality of the inputting from clinicians.
- Utilisation of the features within the app
- Train the trainer Pilot sight
- Joint working with the developer to review data dashboard to ensure meaningful
- New objectives set including the reduction in average healing time

