Patient perspectives of their leg ulcer journey.

Julie Green MSc

Lecturer and PhD Research Fellow, School of Nursing and Midwifery, Keele University, Staffordshire.

Rebecca Jester PhD

Specialist Project Lead, VITAL (Nursing), HEFT and Honorary Professor of Nursing, School of Nursing, Griffith University, QA, Australia.

Robert McKinley PhD

Professor of Education in General Practice, Keele University Medical School, Staffordshire.

Alison Pooler PhD

Lecturer and Post-Doctoral Research Fellow, School of Nursing and Midwifery, Keele University, Staffordshire.

Correspondence/reprints address:

Julie Green

Lecturer in Nursing, Keele University School of Nursing and Midwifery  
Clinical Education Centre, University Hospital of North Staffordshire NHS Trust, Newcastle Road,  
Stoke-on-Trent, ST4 6QG.

Telephone: 01782 679605.

Email: [j.green@keele.ac.uk](mailto:j.green@keele.ac.uk)

**ABSTRACT**

Chronic venous leg ulcers are common, intractable and negatively impact on quality of life. This paper reports a qualitative phase of a larger study undertaken to understand the very personal impact of chronic venous leg ulceration from the patients’ perspective. Face to face unstructured interviews were conducted with nine patient participants with venous leg ulcers. The interviews were digitally recorded, transcribed verbatim and, using thematic analysis, the themes and subthemes which impacted on quality of life were identified. There were four core themes - the ulcer, symptoms, wound management and effects on daily life - and 16 subthemes that negatively impacted on quality of life.

This qualitative study offers a valuable insight into the complex issues that impact on daily living for this patient group. The implications of the findings are far reaching and suggest that proactive symptom management and the fostering of a patient focus to consultations may improve QoL and encourage the patient to engage as an active partner in their management plan; both of which are explored in the subsequent phases of the larger study.

**KEYWORDS**

Chronic venous leg ulcers. Community nursing. Interviews. Quality of life. Wound care.

**INTRODUCTION**

Chronic venous leg ulcers (CVLU) are common, expensive to manage and impact negatively on quality of life (QoL).(1-5) An estimated 1.2 - 3.2 per 1000 of the United Kingdom (UK) population are affected by CVLU, with 70 000 – 190 000 people suffering from open venous ulceration at any one time.(5, 6) Ulcers are often difficult to heal; over 40% of patients’ ulcers last 12 months or more (median duration 6-9 months, range 4 weeks – 72 years) and often recur (recurrence rates of between 26 - 69%). (1-3, 6-8) Statistics have improved little over the last 20 years. (3, 4) For some, ulcers last for much of their lifetime.

People with CVLU have diminished QoL because of the debilitating symptoms and the recalcitrant nature of the condition. (9-11, 8) The chronicity of CVLU can be devastating with effects on many areas of the life of the patient. (12, 13) Life is complicated by issues including pain, limited mobility, odour, depression and social isolation. (14, 15, 8) Care is predominantly delivered in the community and is of varying quality and focuses primarily, if not solely, on the provision of wound care; often with little regard for the wider impact that ulceration poses. (16, 13, 11, 8)

This project aims to build on previous research and to establish those factors that impact on the daily lives of people with CVLU. (17, 18)

**METHODS**

A phenomenological design was employed to collect data via face to face unstructured interviews. Such interviews allow participants’ to fully articulate their experiences and provide an excellent opportunity to understand behaviour. (19)

A two stage sampling procedure was used: the first stage was of District Nurse (DN) participants who cared for patients with CVLU and the second of patients with CVLU from their caseload. Nurses were recruited from two DN teams in two local Primary Care Trusts (PCTs). Nurse participants were experienced in the care of patients with CVLU. All consenting nurse participants then purposively selected potential patient participants from their caseload, thus protecting confidentiality, and distributed study information and consent forms. The inclusion criteria for patients were chronic leg ulceration of venous or mixed aetiology for over six weeks and able to provide informed consent.

Data was collected using face to face unstructured interviews between June 2010 and January 2011. Individual interviews were conducted, at times and locations convenient for patients. Interviews were initiated using a single open-ended question (What is your experience of leg ulceration?) to invite the participants to reveal their experience of living with their leg ulcer. Interviews were digitally recorded with the participants’ permission and lasted between 30–120 minutes. Immediately after each interview a reflective journal was completed to record observations about the interview and ideas about future coding. Interviews continued until data saturation was reached and no new themes were evident during analysis. (20)

Digital recordings were transcribed verbatim, transcripts checked for accuracy and analysed using thematic analysis. (21) This six stage analysis process (21) commenced with immersion in the data, the logging of initial codes and more formal coding processes with themes formed. A thematic map of the data was created, providing the scope and content of themes. A final analysis of the data was then undertaken and written up to complete the process. This auditable process continued until no new themes were identified.

When a qualitative approach to research is employed, the data is not purported to be generalisable to the wider population. The internal validity of the study, however, remains important. Veracity and auditability are vital (22) and these were enhanced by an on-going reflexive approach to the research process. Consistency of both the collection of data and the analysis process was assured by a single researcher conducting all of the interviews and transcription. Braun and Clarke’s (21) structured framework was systematically applied to the interview data and, to confirm the accuracy of the analysis process and to optimise rigour, data from the interviews was also coded independently by an educational supervisor; ensuring transparency of the process.

Ethical approval for the study was granted by Mid Staffordshire Local Research Ethics Committee. All study participants received clear written information about the study and their involvement and written consent was gained prior to commencement.

**RESULTS**

**Participants**

The 13 nurse participants had worked in primary care for a mean of 7.8 years (range 6 months – over 20 years). Nine patient participants took part in the study; 4 were male, 2 lived alone, 4 with a partner and 3 lived in residential care. Patient participants had a mean age of 75 years (range 39–99 years) (Table 1).

**Table 1 – Patient participant demographics.**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Participant pseudonym. | Age. | Gender. | Marital status. | Residential status. | Total duration of ulceration. | Number of episodes. |
| Tom | 76 | Male | Married | With wife, own adapted bungalow. | 10 years | 2-3 |
| Mary | 72 | Female | Married | With husband, own adapted bungalow. | 30 years | >5 |
| Evan | 76 | Male | Single | Private Residential Home. | 35 years | >5 |
| May | 99 | Female | Widow | Private Residential Home. | 3 years | 1 |
| Pam | 78 | Female | Married | With husband, own house. | 30 years | 3 |
| Ellen | 80 | Female | Widow | Private Residential Home. | 2 years | 1 |
| Steve | 39 | Male | Single | Alone, upstairs local authority flat. | 14 years | 1 |
| Margaret | 72 | Female | Widow | With dog, upstairs local authority flat. | 20 years | >5 |
| Sam | 86 | Male | Married | With wife, own house. | 40 years | >5 |

**Themes and subthemes**

Four core themes were identified from the analysis of the interview transcripts: the ulcer, symptoms, wound management and the effects on daily life. Each theme encompassed a number of subthemes which are outlined in Figure 1.

**Figure 1 – Themes and subthemes from interviews.**

Each core theme and the respective subthemes are now summarised and illustrated with verbatim quotations from the interview transcripts. A strong local dialect was evident in many of the quotations, where necessary meaning is explained in brackets. Participants are identified by pseudonyms.

**The ulcer**

All participants were keen to describe their ‘ulcer journey’ and used the interview as an opportunity to outline the story of their ulceration. Reflections included their family history, any comorbidities and details about the ulcers such as the cause, the position and duration of ulceration.

For some (3) their family history of CVLUs was significant. Where such a history was present, these participants seemed to be almost resigned to their apparent ‘susceptibility’ to CVLU.

*‘….my sister has ulcers as well...all my mother’s sisters had it and my mother...runs in my family it does with us....’* Tom

*‘….my Mum had them and they’ve told me they can be hereditary.....’* Margaret

Co-morbidities were common: 3 had no co-morbidities, 3 had one and the remaining had 2 or more which included rheumatoid arthritis (RA) (2), osteoarthritis (OA) (3), cardiovascular disease (CVD) (1) and sight problems (2). Participants who suffered from co-morbidities reflected that these were often exacerbated by problems related to their ulceration; for others the ulcer was merely a minor irritation when compared with the impact of other conditions.

*‘….the ulcers are a damn nuisance....’* Tom

Participants all spoke about the cause and the time span of their ulceration. For some a cause was clear, for others their ulcer had simply appeared without warning. Others considered whether occupational factors had predisposed to their development of ulcers.

*‘…..well, I’ve always had a job standing....whether that has caused it....’* Sam

Some reflected on their self-management of the initial ulcer before eventually having to accept that professional management was required. Often expert advice had become essential due to wound deterioration or the presence of infection. Others spoke of periods of avoiding professional management later in the course of their ulceration and of becoming ‘non-compliant’ when it the situation became too much for them:

*‘...you just go through mad stages....just trying not go....just thinking I’ve done it....I’d phone and say ‘Sister, I don’t need to come today me bandages haven’t leaked through’...’are you sure cause we can change them or come to you?’....I’d say ‘no, you’re alright, they haven’t leaked through or nothing....’ but I’d done it myself....it was just a stage I went through with them....just trying not to have to go...three times a week....I mean, come on....it’s tedious isn’t it....they put them on on Monday...you go up Monday afternoon....you’ve got Tuesday all day and I’m back there on Wednesday....so it’s only a day and a half they’re staying on and then they’re being changed...’* Steve

Most had experienced some healed episodes (7), although not all. For one participant in particular it was taking years:

*‘God, they’ve been doing it....this Christmas it’ll be just over about 14 years...it’s just been millimetres...millimetres all the time just going in…..very, very slow…..cause I’ve not been anywhere, not done nothing for 12....13.....14 years......all me life’s been is....is...Doctors and....hospitals and .....nurses and......surgeons...you know...it does get to you, you know.....but I haven’t let it get me down and I’ve stuck with it and…...yes, I’m doing alright now like, I’m getting there...it’s getting there...’* Steve

Lack of healing presented a significant challenge to some participants. Similarly, recurrence following an episode of healing was frustrating and disheartening.

*‘Off and on....I must have had them at least a dozen times....’* Sam

*‘....I think I’ve had about three or four, but the last two have been horrendous…’* Margaret

The interviews revealed the very personal narrative associated with leg ulceration. Comments were consistent and unprompted by all participants. These ‘stories’ provided a rich insight into the person behind the ulceration, the extent of the impact of CVLU on daily life and provided a background to their personal journey.

**Symptoms**

All participants reported a range of debilitating symptoms due to their ulcers. These provided three subthemes.

*Pain*

Pain dominated the lives of the participants and was the focus of every interview. Similarities in the descriptions of pain included its’ unceasing nature, the severity and timing of the pain experienced, especially throughout the night.

*‘.....it was getting more painful, it was like one time it was like burning pain, then it was more like a stabbing pain, then.....now it’s…..real sore....like someone is just rubbing, rubbing, rubbing, all the time....Oh, the pain......it’s just unbearable.’* Steve

*‘……all through the night and...and you just can’t get any rest...’* Mary

*‘…..I have never had so much pain and they’ve made me feel so ill.....’* Margaret

One participant reflected:

*‘It’s just the same pain….24/7.......I just have put up with it.....’* Steve

For all participants, there was a reluctance to take analgesia, often due to a cocktail of medication taken for their comorbidities.

*‘…..with all that I take for my arthritis, I figured it was covered….’* Tom

Where analgesia was taken, it was felt by many to be ineffective for the type and intensity of pain experienced.

*‘…….but I do take the Paracetamol.......they’re not brilliant.....you know....’* Margaret

*‘I don’t take them unless I have to....I’d rather not take painkillers....’* Sam

Pain was a central issue in every interview and was vividly described in terms of its’ severity and incapacitating nature.

*Exudate and odour*

The impact of exudate and odour was powerfully described by respondents and included reflections on the challenges that these issues posed to daily lives. These devastating symptoms were present for many of the participants and caused embarrassment, shame and stress.

*‘…oh, and when you first have them......I wondered what the smell was....it’s terrible the smell....it all comes out, a lot of rubbish........when you went anywhere.....you didn’t get too close to people.....because I can smell it terrible.....’* Ellen

*‘...it was a really offensive smell...you know what I mean, like...it was like rotting flesh.....it was horrible....and, I smelled…….worse than a fishmongers, you know?....’* Steve

For some participants, in order to control the devastating effects of odour and exudate on their lives, they limited their contact with others and created a self-imposed isolation. This was seen as preferable to the embarrassment the symptoms caused.

*‘Social life? ‘Errrr.....I haven’t got one........I just don’t bother cause I know I’ve got to get myself better...’* Steve

*‘..they stop you from going anywhere......really....you know, you can’t get about......not the same....’* Ellen

*Emotional effects of ulceration*

Participants reported a range of emotional effects due to their ulceration, including depression, poor self-image and a fear of people’s reactions. The interviews revealed a range of coping strategies adopted by participants. Some were striving to maintain their ‘normal’ functioning whereas others suffered from anxiety and depression, with one respondent disclosing that he had had suicidal thoughts.

*‘…it’s just depressing really, if you think about it....I am on antidepressants......I just have to put up with it.....it’s either that or kill myself.....’* Steve

*‘Terrible...really down...’* Evan

In contrast, another participant stated that despite the profound impact of her ulceration she endeavoured to continue her activities as before:

*‘....it feels....I don’t cry....but I could cry....’* but despite this went on to say; *‘I tell you......you have to shake yourself....you have to shake your feathers and when you go out you have to put your outside face on......you know, you just have to.....’* Margaret

Despite the negative psychological impact of longstanding CVLUs, the theme of hope was evident in many of the interviews; even for Steve who had experienced 14 years of ulceration.

*‘....yeh, I’m doing alright now like, I’m getting there...it’s getting there...’* Steve

These three debilitating subthemes were common across all interviews and were described clearly by participants.

**Wound management**

Participant discourse about their wound management revealed the importance they placed on the physical management of their wounds.

The central involvement of health care professionals in the leg ulcer journey was present in all of the interviews. A number of participants reflected on their preference for consistency in their nursing team;

*‘..with the consistency of a team...much better. They did once send another from another surgery out of.....it wasn’t the same....when you’re seeing someone only once....it isn’t the same....nothing wrong with her...did the job just the same....fine...but I wasn’t used to her...’* Tom

Similarly,

‘*...it would be better if you saw the same nurse really..... cause they would get to know what it’s like.....’* Sam

*‘....you’d go and there would be girls there and you’d perhaps see them twice and then you wouldn’t see them again.....so, you’d get somebody else.....so somebody else has a different way of doing it....so you didn’t know where you were.....’* Margaret

For many, their relationship with the nurse was special; some were seen as friends, with close bonds made over the course of many visits.

*‘…..had some lovely nurses....they’ve been brilliant.’* Tom

Some participants attended clinics for their wound management, whilst others were seen at home. Some reflected on the time wasted waiting for nurses to visit. One gentleman in a residential home reflected on missing activities whilst waiting for his visit.

*‘...sometimes.......sometimes when the nurses were late I’d have to wait....’* Evan

The decision to attend clinic had been a conscious one for some participants in order to be in control.

*‘…..you know, when I first went they said which would you prefer....do you want to come here or do you want us to come to your house?......and I just said that I’d come up to Clinic....I just thought moving about a bit would be better....might do me better than just sitting about.....’* Sam

One participant reflected on difficulties travelling home from clinic following their dressing change;

*‘…..they have a clinic down at our Doctors...on three days a week for dressings...I’ll go to it...but sometimes, you know, sometimes I have a job to come home when it’s just been dressed.....’* Mary

All participants mentioned the wide variety of wound care products that had been used on their ulcers over time. Many demonstrated excellent knowledge about the products on offer. One stated:

‘*.....you name it, all the different patches with stuff in and creams....and the patches come out with the silver in and....we went through every one of them...errr...I’ve gone through loads of different stuff....they’ve put, I’ve had trials of different stuffs put on and some worked and some hasn’t......*’ Steve

*‘Yes,.....they tried all sorts....you know. I think I’ve had iodine....and different sorts of things....’* Ellen

In contrast, one participant reflected on a difficult relationship with her nurses due, she felt, to their perception of her as being non-compliant. This participant felt she had been reprimanded by the nurses on a number of occasions for removing her dressing in between clinic visits and reflected:

*‘As I say....they’re great with me on the whole (nurses).....but then they started getting cross that I washed me feet at night....er.....apart from showering I do wash me feet at night before I go to bed anyway....and they got a bit cross.’* Pam

The relationship with the nurse was extremely important to all participants. The interviews demonstrated a distinct focus on wound healing as the goal of treatment, with many participants reflecting that this was often elusive and, when achieved, difficult to maintain.

*‘....I think I’ve had about three or four, but the last two have been horrendous....’* Margaret

*‘…..I’ve had them twice this year.....’* Sam

**Effects on daily life**

A number of subthemes referred to the effects of ulceration on the participant’s daily life.

*Restrictions to daily life*

Some participants reflected that they ‘stayed at home’ because the activities usually undertaken each day had become more difficult. Others stayed at home in order to limit their contact with others or to avoid further injury. For whatever reason, normal daily life was ‘interrupted’ for many as a result of ulceration.

*‘.......I’m frightened in the supermarket....I am frightened when I’m out....when I have been at the supermarket cause some people, they do push their trolleys everywhere.....so it means that you’re on your guard all the time......’* Margaret

*‘Well....they stop you from going anywhere......really....you know, you can’t get about......not the same....’* Ellen

Some felt they rose to this challenge and, with determination, went out despite their ulceration.

*‘I don’t let anything restrict my life.......’* Pam

This, for some, was their attempts to almost fight back against the limitations their ulcer imposed in order to maintain normal functioning.

*Mobility*

Many respondents reported difficulties with walking, either due to discomfort from their wound or due to the dressings. Many also had a fear of falling.

*‘.....I can’t walk...yes, you walk but I’m frightened, because I put my foot out, you’re frightened of falling........’* Margaret

*Personal hygiene*

The maintenance of personal hygiene was extremely important but difficulties in this area were raised by most participants. Discussion mainly focussed on problems bathing or showering due to the dressing. Some had used a new leg appliance which had improved functioning in this area. Others spoke of the need to have their legs washed between dressing applications. One lady talked about the dressing procedure undertaken by her nurses’, stating that her legs were not washed which upset her:

*‘No....they cut it all off....and then she just puts a bit of cream on....and...That’s it...another bandage on.....’* Ellen

*Limited choices for clothes and shoes*

All participants raised issues with restricted choices for clothes and shoes. Problems were most often attributed to the bulkiness of the dressings required which made choices of shoes difficult. Others felt a need to conceal their dressings.

‘*....it’s horrible....you can’t dress as you want to....I’ve got nice fine skirts as I could have, you know, printed skirts for the summer, ever so nice....’* Margaret

*‘I can’t get my shoes on...’* Evan

*‘....I have to undo the laces and untie ‘em [them]....like, so if I do go for a pair of trainers like, it’s hard.....I have to get a pair a size bigger....cause of all the bandages....I mean I take 9’s, these are 10’s and I went to buy a pair the other day......and they were 11’s and they just looked like that.....and I thought I can’t wear them they look like boats....’* Steve

*Sleep*

Sleep was an issue for all respondents, most often due to pain. One participant commented that night times were particularly difficult:

*‘It is.....when you’ve been in bed.....it wakes you up.....’* Ellen

*‘Some nights.......err....I had no sleep with it all night.....it was going like this (indicates clenching motion)......every few minutes....and you’re there trying to find somewhere to put your leg....you know....it’s awful....’* Margaret

The lack of sleep accentuated the debilitating nature of the condition and made day to day functioning more difficult.

*Relationships*

A number of the interview participants reflected on the effect of their ulceration on their relationships. Some required family members to assist them with daily activities and, in some cases, carers had become the cared for. One participant sadly reflected on his inability to provide the level of care for his wife that he usually did:

*‘...I haven’t been able to go round the supermarket....I just haven’t been able to manage it.....I’d have to sit down and my wife would struggle round.....’* Sam

The youngest participant reflected on the effects of his ulcers on forming intimate relationships. He reflected:

*‘but relationship wise....er...no chance...I couldn’t...once these have healed then, obviously yes...but it’s just, you know, with these on me legs all the time…..there was one girl and I tried...she said ‘what’s all that on yer [your] legs?’ and I tried make out that I’d been in a fire and I’d burned meself [myself] but....with the smelling and that...it dinna [didn’t] last...and I’ve just sort of put it off....’* Steve

Day to day living for all participants was a challenge, with leg ulceration impacting on every aspect of their lives.

**DISCUSSION**

The findings of this study clearly establish the pervasive and profound effect of CVLU on the daily lives of the patient. The impact on physical, psychological and social functioning and QoL is overwhelming for many of these participants. Participants demonstrated a range of responses to the impact of their ulcers; some participants saw it as a challenge and, despite their difficulties, did all they could to maintain usual functioning. In contrast, others withdrew from their normal activities, limiting their contact with others until their condition would improve.

This study reinforces and extends our understanding of the impact of CVLU. Pain overwhelmingly dominated the lives of participants and impacted on every aspect of their functioning. It interrupted sleep, limited mobility, lowered mood and proved difficult to manage. Pain was portrayed as ‘continuous’, ‘unbearable’; a constant reminder of ulceration throughout a number of studies. (24, 9, 12, 13, 25) Ebbeskog and Ekman (26) reflected that pain was central to their participants’ lives, making them ‘cry in despair’. Difficulties controlling the pain have similarly been reported, with analgesia deemed to be ineffective against ulcer related pain. The enduring nature of the pain experienced and the inadequacy of the analgesic options available to these study participants are themes not disclosed as compellingly in earlier studies and serve to highlight the need for further research into this area to successfully manage symptoms and meet the needs for effective pain relief for this patient group. (27, 26)

Difficulties managing wound exudate and odour were evident for all and had profound effects on every aspect of functioning, resulting in embarrassment, shame and social isolation. The sheer embarrassment of odour, its’ impact of self-image and the resultant self-imposed isolation as a way of preventing others from being exposed to this humiliating symptom were also key findings. Odour and leakage were similarly acknowledged in other studies (27, 26, 11, 8), serving to highlight the need for more effective wound management strategies.

The composite effect of pain, exudate and odour was to severely limit social functioning and to lower mood, even prompting thoughts of suicide for one participant. Despite these serious limitations, others fought to maintain their functioning; attempting to engage as they had before their current episode of ulceration and a theme of hope, especially for healing, was evident for all. For many, where the healing process is prolonged and their ulcer recurrence almost inevitable, the focus of care on healing as the sole outcome of care has been questioned. Indeed, Briggs and Flemming (8) recommend the adoption of the management of leg ulceration as a chronic condition; suggesting that the focus on healing may actually intensify the ‘hopelessness’ felt by the patient. They recommend that a renewed focus may improve coping strategies, serve to enhance the patient focus of consultations and encourage the nurse to move away from a focus solely on the wound. (11)

All participants reflected positively about the expertise and support offered by their nurses. Many commented on their preference for a consistent nurse, citing this as a key factor in improving the personal nature and the effectiveness of the care they received. Consistent care, competence in dressing application and regular feedback on wound progress was all considered key factors in the quality of the care delivered. Participants had experienced a wide variety of wound care products over time and were knowledgeable about their wound management strategy; often seeing themselves in partnership with their nurse against the ulceration. Other studies highlight similar positive effects of the nurse-patient relationship. (26, 28)  For just one participant in this study the nurse-patient relationship had become difficult; a finding supported in some earlier studies where negative effects of the nurse-patient relationship were highlighted as often being the result of perceived ‘non-adherence’ to treatment recommendations. (9, 12)

For many studies, as with this, the physical effects of CVLU dominated participant reflections. Daily living was a challenge for all. Getting out and about, mobility and maintaining personal hygiene were impaired due to the wound, the dressing or both; as were choices in what to wear. Sleep was regularly disturbed, most often by pain and relationships were altered with carers becoming cared for and intimacy avoided. Participants were fearful; of what people thought, of wounds deteriorating, of recurrence and, ultimately, of not healing. Ulceration affected every area of functioning over long periods of time. Other studies have similarly found that the dominance of the physical effects of ulceration may dilute the disclosure of psychological and social issues during interviews (28) - this did not appear to be the case during this study. Participants spoke at length about the impact on their psychological functioning; describing the influence on their mood, motivation and engagement in activities. Often, when combined with the physical symptoms of ulceration, these two areas served to limit social functioning.

**FURTHER RESEARCH.**

Reflections on the ‘journey’ of leg ulceration were common to all participants in this study; using the opportunity to speak unhindered to describe their experiences of healing and recurrence over time has also been described by Briggs and Flemming. (8) Telling the story of the ulcer seems to be an important component of care for CVLU and is often overlooked in current care delivery. (8, 15) Fostering of a therapeutic relationship, where the patient feels valued, supported and listened to and where the chronicity of their ulceration is understood, is vital and, research claims, may result in improved healing rates and reduced ulcer recurrence (21, 8) . Research is needed to determine whether this is so.

**CONCLUSION**

This study has shown that the QoL of patients with CVLU is impaired in physical, social and psychological domains. The impact of ulceration is powerfully described together with the life-changing, debilitating symptoms which are often unsuccessfully managed and have an enervating effect on all aspects of daily living. Understanding this 'lived experience', listening to the patient and providing effective symptom management for this chronic condition during consultations seems crucial to improving the QoL of this patient group. Further phases of this study will explore current consultations and pilot a tool designed to enhance patient centredness.

In this current climate of rapid change in the National Health Service (NHS) and the unrelenting modernisation of community care (29) , priorities need to remain focussed on the importance of the patient in the consultation and the delivery of holistic care; key concepts to be emphasised as ‘value for money’ issues dominate. The importance of the nurse-patient relationship and the need for consistency of care provision highlighted by this study is an area, in the light of these widespread NHS changes, needs to be of central importance for decision makers.

**What is already known about this topic:**

CVLU impact negatively on QoL

Ulcers, for many, are difficult to heal and recur frequently

Care has a focus on healing rather than symptom management

Pain is particularly challenging

**What this paper adds:**

The dominance of pain, especially at night

The presence of hope, despite poor QoL

Patient preference for a consistent nursing team

The need to effectively manage symptoms during consultations

A focus on healing may be unachievable

Poor current levels of symptom management

**Implications for practice and/or policy**

A need to proactively and effectively manage symptoms

The need to personalise consultations in CVLU care

To ensure the delivery of care by a consistent nursing team

To ensure that the emphasis of care is not exclusively healing

To encourage nurses to listen to their patients’ story

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**Table 1 – Patient participant demographics.**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Participant pseudonym. | Age. | Gender. | Marital status. | Residential status. | Duration of ulceration. | Number of episodes. |
| Tom | 76 | Male | Married | With wife, own adapted bungalow. | 10 years | 2-3 |
| Mary | 72 | Female | Married | With husband, own adapted bungalow. | 30 years | >5 |
| Evan | 76 | Male | Single | Private Residential Home. | 35 years | >5 |
| May | 99 | Female | Widow | Private Residential Home. | 3 years | 1 |
| Pam | 78 | Female | Married | With husband, own house. | 30 years | 3 |
| Ellen | 80 | Female | Widow | Private Residential Home. | 2 years | 1 |
| Steve | 39 | Male | Single | Alone, upstairs local authority flat. | 14 years | 1 |
| Margaret | 72 | Female | Widow | With dog, upstairs local authority flat. | 20 years | >5 |
| Sam | 86 | Male | Married | With wife, own house. | 40 years | >5 |

**Figure 1 – Themes and subthemes from interviews.**