Co-creating poetry for communicating individuals' emotional experience of living with HIV

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ABSTRACT

We report on three 'co-creation workshops' that aimed to qualitatively understand self-care practices for living well with HIV. Taking a participatory, arts-based approach, the research team formed a partnership of designers, peer researchers and experts in the lived experience of HIV. 17 adults living with HIV participated in the workshops in total, engaging in creative making activities and responding to questions about self-expression, self-care practices, receiving care, and the role of healthcare professionals in this care. This co-creative work resulted in three visual poems that are intended to inform the person-centred design of supportive care management services. Our innovative analytic method draws on Found Poetry and Visual Inquiry, to make sense of material artefacts that participants created to represent their experiences and the group discussion that took place. Creative responses to the data, formed by participants and by the researchers (a communication designer, a peer researcher who is a poet, and an interaction designer with expertise in social psychology), captured idiographic understandings of lived experiences. The poems communicate the psychosocial dynamics within self-care practices, plus the challenges of sharing such practices with healthcare professionals. Our contribution is two-fold. First, we offer new qualitative insights into the practice of self-care for living and ageing with HIV, a health context remaining underexplored at Design4Health. Such insights are transferable to wider discourses on supporting the management of long-term conditions. Second, we offer reflection on the efficacy of our co-creative methods to deliver findings about complex experiences through a medium that retains emotional resonance

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in its expression. We consider the transferability of our methodological insight for utilising Poetic Inquiry in research.

Keywords: Co-creation; Poetic Inquiry; Self-care; HIV; Long-term Condition

Introduction

Through effective treatment, the Human Immunodeficiency Virus (HIV) has been transformed into a long-term condition with normal life expectancy for the majority of UK-based people receiving treatment (May et al. 2014). The focus of HIV care has consequently shifted towards maximising quality of life for people as they age (Lazarus et al. 2016), supporting self-management and self-reporting about living with the condition to HIV clinicians (NAT 2016). There is a growing interest in using self-care strategies for supporting whole-person care to live well with HIV (Schnall et al. 2018), going beyond viral suppression to understand experiences of daily life and routines.

In this paper, we report on three 'co-creation workshops' that were conducted in 2019 to qualitatively understand self-care practices for living well with HIV; the workshops formed the first phase of a 30-month research programme to design supportive digital services. Grounded in Phenomenology, and taking a participatory approach, the workshops served to explore how individuals living with HIV engage in and make sense of their own care. We also aimed to 'co-define' key research questions and terminology to inform the research programme going forwards. 17 adults living with HIV participated in the workshops in total (11 women, 6 men); they engaged in creative making activities and responded to questions about self-expression, self-care, receiving care, and the role of healthcare professionals in care. Outputs from these sessions were analysed using Poetic Inquiry combined with Visual Inquiry (Butler-Kisber 2010; Margolis and Pauwels 2011). This co-creative work resulted in three visual poems that are intended to inform the person-centred design of supportive care management services.

Herein, we present the three individual poems and describe how co-creative practice has enabled us to develop understandings about the practice of self-care for living and ageing well with a long-term condition like HIV – a health context remaining underexplored in the Design4Health community. We further endeavour to demonstrate the potential value of the outputs from our co-creative methods for communicating these empirical understandings.

Methods

Co-creation workshops to understand and define HIV self-care practices

The workshops were organised in partnership with two partnering HIV organisations: Blue Sky Trust (www.blueskytrust.org) and Terrence Higgins Trust (THT) (www.tht.org.uk), to ensure that the provided settings for participants were private and safe. Two workshops took place in Northern England and one in Southern England, over a 2-month period. The two-hour workshops were facilitated by this paper's authors, representing multi-disciplinary expertise; the lead author is a communication designer and researcher; the second is a peer researcher who is also a poet; and the third is an interaction designer and researcher with expertise in social psychology. To clarify, a peer researcher practices research skills whilst sharing similar lived-experiences with participants (Ibáñez-Carrasco et al. 2019).

Hosting workshop sessions in two UK regions enabled us to encourage socio-cultural diversity across geographical locations. Participants were ethnically diverse, with age ranging between 24 and 68 and had different sexualities (e.g. heterosexual, bisexual, pansexual). Overall, we involved more women - a group that is historically less visible in HIV research (THT & Sophia Forum 2018). The workshops also provided an opportunity for older participants to voice their experience of ageing with HIV - important as the UK is witnessing the first wave of long-term diagnosed people (pre-1996) who are growing older with the condition (THT 2017). All participants were receiving clinical care and most lived with other long-term conditions such as diabetes, chronic pain and depression. People with HIV are at increased risk of developing comorbidities, which greatly impacts their quality of life (Frontline AIDS 2018).



Figure 1: Ice-breaker activity package given to each participant (left).

Two brooches created by one participant (right).

The workshop featured creative and 'hands-on' activities, intended to help participants communicate their experiences through verbal, non-verbal and embodied means. We designed a set of material resources for these activities, to scaffold self-reflection and self-expression.

The workshop method had a three-part structure:

- Part 1 was an ice-breaker activity inviting participants to create artefacts (i.e. brooch, badge, fridge magnet or keyring) to express aspects of who they are (i.e. Self-Identity) (Figure 1).
- Part 2 invited discussion about practicing self-care and self-management of HIV in daily life. In pairs, participants were first invited to discuss what the term 'self-care' meant to them whilst thinking about the care they provide to themselves and receive from others (Figure 2). Individually, they were then prompted to complete a mapping exercise, to draw their 'Circles of Care' (Tulusan 2004) (i.e. networks of care visualised as overlapping circles).
- Part 3 prompted participants to think about the types of information that people
 with HIV may find valuable to share during a routine clinical consultation, and to
 highlight the information that they did not currently have the opportunity to
 share with clinicians.

After each activity, participants shared what they felt comfortable with.



Figure 2: Two participants working together in Part 2 of the workshop.

In practice, we found that the dialogical and generative nature of the three-part method enabled participants to collectively contribute to a conversation, and provided an opportunity for peer-education whilst we learned from them. Overall, the sessions were well received, as described by one participant:

Very enjoyable. It was fun to be creative and the process of making things helped us to bond with other participants. The creative tasks really helped

manage the discussions and allowed everyone to play a part – they also helped to keep people on topic, avoid over-sharing or focusing on negative experiences.'

Making and sharing the artefacts with the group prompted participants to take turns to talk about the personal values that they held, what they felt was important for their wellbeing (e.g. mindfulness and the emotional growth since diagnosis). The activities also prompted discussion about the medical context of living with HIV, and showed different experiences based on individuals' locations and particular needs, as highlighted in feedback: 'Everyone is an individual and this approach enabled us to be individuals and express our respective views.'

Each workshop was audio-recorded; material outputs were photographed. We devised a method for analysing the data through which our experience-centred, participatory and generative orientation was sustained.

Analysis and synthesis through co-creative practice

Poetry is a language that presents 'a window into the heart of human experience' (McCulllis in Miller 2018 p383). Researchers in the social sciences have increasingly recognised the value of using Poetic Inquiry (Butler-Kisber 2010; Sjollema et al. 2017) for analysing and representing qualitative data generated from interviews. Poetic Inquiry is part of Creative Analytic Practice (Richardson 1994), and is recognised for providing researchers with means to acknowledge the embodied and emotional dimensions of their research:

'Poetry has forever had the power to attract humankind because of its ability to convey poignancy, musicality, rhythm, mystery and ambiguity. It appeals to our senses and opens up our hearts and ears to different ways of seeing and knowing (Butler-Kisber 2010, p82).'

By using Poetic Inquiry, we aimed to generate new dialogical understandings of experiences that appreciated how individuals make sense of the world (Sjollema et al. 2017). Poetic Inquiry can encourage reflective practice (Butler-Kisber 2010; Sjollema et al. 2017) and address power relationships; final poems may intertwine both the participants' and the researcher's voices (Glesne in Butler-Kisber 2010). We aimed to foreground emotional experience and emerging empirical themes whilst ensuring that individual participant voices were not dissipated through the analysts' collective voice (Butler-Kisber 2010; Sjollema et al. 2017).

Analytic method

Our analytic practice engaged with a dataset of: (anonymised) transcripts of audio recordings of the workshops, plus photos of the artefacts made by participants. We appropriated an existing method (Sjollema et al. 2017) whereby Thematic Analysis is combined with Poetic Inquiry to interpret and disseminate insights from transcripts. We combined two types of Poetic Inquiry in conjunction with visual-based methods (Butler-Kisber 2010) to devise a method involving two steps. First, we used Generated Poetry to create collective poems that addressed our research questions. Second, we used Found Poetry to produce a set of individual poems; these conveyed three participants' (one from each workshop) particular experiences of practicing self-care. Within the limits of this paper, we explicate the second step in our method. We give an overview of our process before sharing our insights and reflection.

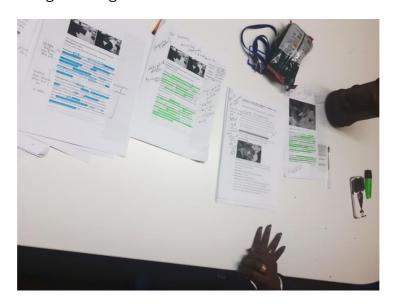


Figure 3: Preparing the data for the Found Poetry engagement.

Found Poetry to convey participants' unique journey

Gearing in by collating data: Each transcript of a workshop included photographs of each artefact created by each participant, in the timecode in the workshop where it was presented.

Immersing ourselves through coding: Guided by our impetus to address our research questions, we utilised Deductive Thematic Analysis (Braun and Clarke 2006) to code the transcripts; using the commenting tool in Microsoft Word, we attended to how participants talked about their journey. This resulted in a set of themes that illuminated experiences and definitions of HIV self-management and self-care.

Enhancing coding through Poetic Inquiry: This process allowed us to capture verbal and non-verbal cues, including pauses and speed of speech, and the metaphors, imagery and repeated utterances. Individually, we also commented on our recalled feelings in facilitating the workshops, highlighting emotive moments, which we found relevant.

Preparing data for Found Poetry: We shared the annotated transcripts between us and selected three participants, one from each workshop; these represented diverse profiles and experiences. For each, we focussed on all their captured utterances and expressions. At this stage, we selected extracts that conveyed the emerging theme of a sense of self and self-growth (Figure 3).

Drafting individual poems: We selected previously coded utterances that we felt would 'breathe life into the poem' (Butler-Kisber 2010) whilst conveying the themes. The peer-researcher drafted poems, developing compositions that used participants' original words and phrasing, but slightly altering the order in which they were spoken.

Forming a visual responding to the poems: A further creative step was to respond to the poem using Visual Inquiry (Butler-Kisber 2010; Yuen 2016). A visual response led by the communication designer interpreted metaphors and evocative feelings portrayed by the poems. Visual Inquiry enabled a creative engagement with text and with the non-verbal utterances that had been noted and reflected on previously. Within the scope of this paper, we do not report on the outcomes of this step; we focus on the content of poems presented in Figures 4-6.

Sharing and disseminating the poems: The poems were created in collaboration with our participants. We shared draft versions with them and invited their creative response and feedback. This informed the finalisation of each poem and its visual presentation, for future dissemination.

Discussion and Concluding Thoughts

Qualitative insights

We suggest herein that the three poems, 'To persevere' (participant 1, P1), 'The teacher' (P2) and 'Becoming the advocate' (P3), work to communicate qualitative insights about individuals' sense making on practices of self-care for living and ageing with HIV. Arguably, each poem incorporates key phenomenological themes, as presented in in Figures 4-6 (themes are indicated on the right).

To persevere represents the challenges of living with comorbidities, which, in the case of P1, is more challenging than living with HIV (Figure 4, theme highlighted in blue). The poem also conveys the role of the HIV community in empowering P1 to self-manage and practice self-care. The teacher highlights the central importance of connecting with others and sharing experiences as a source of self-empowerment and to help with getting support that is needed (Figure 5, theme highlighted in green). Self-care is described in terms of self-responsibility and agency, starting with oneself (e.g. 'Unlock it,

then you start getting all this support'). *Becoming the advocate* captures a sense of a personal journey over time shared by participants; the poem emphasises how emotional growth and self-reflection enabled P3 to build his resilience in the face of adversity, and to grow confident about his HIV status (Figure 6, theme highlighted in orange). Below we present the three poems. The annotations highlight key themes.

To persevere

not hmm give

give together two faces

No!

I want just one

as I am

going through every, every

every obstacle

- obstacles

I will be me

Developing resilience

I have

28 years of HIV

Self-care is very hard for me

things are good with me, with my HIV

Self-care is too hard for me

my diabetes

An ongoing journey, long-term

Challenging stigma, being myself

diagnosed

Comorbidities, reaffirming that HIV (with access to treatment) is a manageable chronic condition

Sometimes I go down

it influences my - my blood sugar

going on hypos

No come up, you can't go down

I must take care of me

I am lucky I think and I am happy

I have so much strength around me

from YOU ALL

Today is a good day to care of me

I go on

as I believe I am

Feeling of gratitude

Peer-support, being empowered

by others

Self-care involves self-responsability

for looking after oneself

Figure 4: 'To persevere' (P1) emphasises the challenge of living with comorbidities (blue text).

The teacher

The myth can fall aside
The world has not ended
I'm moving forward
unlocking potential
that won't go away from me

un lock it

something to put into practice

Shingles

the potential other people have got

We need to – we need to test for HIV immediate support there were the doctors

unlock it

then you start getting all this support you see!

Every week I'm doing goal setting

planning for my health

ahead of time

Every Monday, every Thursday they cook hot meals here

serve hot meals

free to every service user they pack you food

unbelievable!

An ongoing journey

mental health related to diagnosis.

Challenging stigma and poor

Living with commorbidities

Self-care starts with yourself Self-responsability

Vulnerability, possible latent message of poverty, support required

Self-stigma they call it

I heard situations where families deject when they hear

my immediate support was my family

number one!

Continue self-stigmatising myself

I would not have got it

the support that people come to give you!

They're fully supportive

Being grateful

Go and get out

unlocking the positivity

anything you want to add there?

love there unlock it

support

what you've unlocked from other people changes the world, for the better

Peer-support, supporting others is empowering

Figure 5: 'The teacher' (P2) emphasises peer support and connection to others (green text).

Becoming the advocate

Coming from the blue

Mental health, double entendre:
participant is a former navy and refers

to his mental well-being

Coming from the blue

self-discovery

Coming from the blue cost two people their jobs

Stigma, highlighting the loss of opportunity and connection due to

stigma

I didn't know who I was

Coming from the blue

Obviously the treatment wasn't available straight away

Big one for me is being listened to

it was really rushed

slowly starts to deteriorate long-term side effect

I need a treatment discussion

I go every six months

a consultant that just doesn't trust my judgment!
I'm trying not to get my activist hat on but...

Reaching out for support

Being vulnerable

Coming from the blue my affinity to the sea

Spiritual connection with the elements

A very spiritual journey

Massive fifteen year journey

He's been an absolute constant

my fluffy

he's been an absolute constant

he is always there

Personal journey, emotional growth

Companionship provides emotional

support

I am back at work Coming from the blue

getting myself brought off my antidepressants

I love what I do

Maintaining good mental health

I disclosed on my application

my interview

even disclosed to my line manager

Don't have to this is me part of my life

it's nothing to be ashamed of

if I can change things from the inside I will

Challenging stigma, sense of pride, growing confidence

Figure 6: 'Becoming the advocate' (P3) emphasises the personal journey and importance of self-reflection (orange text).

Practising co-creative analysis: closing reflections

Reflecting on our co-creative inquiry, we highlight herein how we attended to each other's positionality, subjectivity and expertise in visual design, creative writing, and social psychology, respectively. We built on previous work (Miller 2018; Sjollema et al. 2017) to acknowledge the importance of trusting our intuition and empathetic engagement as practitioners: we were emotionally engaged to form creative responses; we took interpretative steps in dialogue and creative exchanges; we took turns to engage with the data, and considered each other's perspectives. We (i.e. the three researchers) were involved throughout all stages: from devising the workshops, to their delivery and analysis. Moreover, as a peer researcher, the poet is living with HIV, which helped us build relationships of trust with the participants, and facilitated dialogue.

Reflecting on our emotions when engaging with the data and acknowledging how they shape interpretation was critical for negotiating ethical tensions in this work. We developed awareness of how our relationships with the data encouraged reflective practice between us (Schon 1983). Externalising our feelings helped us retain a closeness to the data and individual participant voices.

Finally, we recognise that 'knowledge claims are conditioned and partial' (Lichterman 2017), meaning that we are 'knowledge co-creators' with the participants. We engaged in 'ethical crafting' (Sjollema et al. 2017), nurturing a dialogue with them. Looking forwards, we identify the value of co-creative analytic practice for design-led research, to communicate and disseminate research findings in a way that retains the original voice of the idiographic account, and places emphasis on emotional experience and how this is made sense of in dialogue and remains open to interpretation. In closing we highlight the potential of alternative platforms for disseminating poems as empirical outcomes, and considerations around their performative reading to particular audiences. We encourage other Design4Health practitioners to appropriate Poetic Inquiry for capturing the complexity of lived experience, in ways that acknowledge how participant-researcher-subjectivities are illuminated in co-creative research practice.

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