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Dr Lizzie Ward and Laura Banks are based in the Social Science and Policy Research Centre, at the University of Brighton. The Centre is particularly focused on community-engaged and participative forms of research that develop knowledge and understanding based in the experience of marginalised and disadvantaged individuals and communities. It is committed to making new knowledge available to help shape future directions in policy and service provision.

#### **Acknowledgements**

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# 1. Executive Summary

#### 1.1 Background and context

It is estimated that as many as half of the 400,000 older people who live in care homes have some form of sight loss (RNIB, 2014). Although there is a growing body of research into the issues of sight loss in older age there remains little which focuses explicitly on the perspectives of older people with sight loss who are living in residential care. The impact of sight loss on physical and psychosocial well-à^¾\* æ¾ å [ |å^\\ ]^[] |^q quality of life are not well acknowledged in policy or practice settings. There are currently no statutory requirements for care homes specifically relating to visual impairment. Although needs relating to sight loss relate to the requirement to provide person-centred care, there is no particular mention of visual impairment within the Care Quality Commission (CQC) guidance and eye health indicators are not included in their assessment criteria for care homes.

This study aims to begin to address the gap in evidence by giving a voice to older care home residents with sight loss as well as exploring the perspectives of their relatives and care staff. In particular, it explores questions around how residents with sight loss experience support (or lack of support), how daily routines and the physical environment of the((or)8()) TJE

# 1.2 Overview of the research

x Difficulties with accessing or finding out about equipment which might help to address the issues of living with sight loss.

# 1.5 Summary of findings

**x** Complexity of needs within care homes. In addition to visual impairment residents were experiencing other health conditions including hearing loss, memory loss and confusion, and mobility

#### Aids and assistive technology

There is a lack of knowledge within homes about aids and assistive technology that might help residents with sight loss. Residents who used aids had found and funded these themselves so a better general understanding about what exists would benefit more residents. Many people may be unfamiliar with technology and lack confidence to use devices, and giving residents opportunities to try them out would be beneficial.

#### Befriending and support

People in care homes may be amongst the most marginalised within society. Assumptions that once people are living in a care home they no longer require social support and services may prevent care home \\^\\ \alpha^\\} \operatorum qaccess to services that may be available to older people living in the community. Greater links with the wider community, particularly with local organisations with specialist knowledge on sight loss, could be really beneficial for care home residents and potentially provide vital support services, such as befriending.

Understanding experiences of sight loss through co-production Hearing the voices of older people is a powerful way of helping care providers and practitioners understand what living with sight loss is like within the setting of a care home. The Experts by Experience Panel contributed personal experiences and knowledge and worked with the researchers on the design of the research and on the analysis and interpretation of the data. The PAG drew together a wide range of professional and personal experiences from people working in the sight loss and care sectors. Members provided valuable contextual information which contributed to the interpretation of the data and ways in which the research could impact on changing practice.

#### Recommendations

#### 2. Introduction

#### 2.1 Background and context

The majority of people with a visual impairment are over 65 but prevalence estimates vary from between 4%. 20% of people in this age group (Horowitz, 2004). One study has estimated that 1.6 to 2.2 million older people have experienced sight loss, with around 50% of these having a moderate to severe visual impairment (Charles, 2007 p.199). Clearly, the risks of sight loss rise significantly for people over 65 with advanced age: Jacobs (2012 p.313) estimates that those over 85 are twice as likely to have a visual impairment as those aged 70, whilst Joule (2009 p.2) estimates that approximately 20% (1 in 5) of those over 75 are living with sight loss, rising to 50% (1 in 2) of those over 90.

Accurate information regarding prevalence of sight loss in care homes is not available because of inconsistency in the frequency of eye care examinations and recording. It is highly likely that the prevalence of sight loss in care homes is, however, higher than among the older population at large (Charles, 2007). A US study found that the rate of visual impairment in nursing homes was 13-16 times higher than in the general population (Tielsch et al., 1995). In the UK, RNIB (2010) estimates that over half of older care home residents have some form of sight loss which could impact on quality of life. 50% of the older care home population amounts to around 145,500 people out of a population of 291,000 residents aged 65+ living in care homes in England and Wales (according to 2011 census figures). The figures also show that more than half (59%) of the care home population is aged 85 or over,

amounting to 16% of the total 85+ population in England and Wales (ONS, 2014b).

The study reported here was primarily based in London. 2011 Census data (ONS, 2014a) shows 22,454 older people were living in care homes in London. Interestingly, although London had a relatively low starting point, between 2001 and 2011 it experienced the greatest increase (out of all regions in England and Wales) in the number of older care home residents (+ 9.4%). Therefore it appears there is a growing need for residential care in the capital.

Local authority run care homes have significantly declined in number since 1990 (Banks et al., 2006). In 1990, the independent sector (private and not-for-profit) accounted for 61% of all care home provision for older people. This figure rose to 91% by 2010, (approximately 60% in England), although still mostly funded by local authorities (Forder and Allan, 2011). Within this mixed economy of care home provision, statutory regulation, primarily monitored by the Care Quality Commission (CQC), is the mechanism for control over care home standards. There are, however, no statutory requirements for care homes specifically relating to visual impairment. Although needs relating to sight loss relate to the requirement to provide person-centred care, there is no particular mention of visual impairment within the CQC guidance (even though other conditions such as dementia are noted) (CQC, 2016). It has been argued though that the CQC should incorporate eye health indicators into their assessment criteria for care homes (Watson and Bamford, 2012).

In Wales, however, the Welsh Governmen

# 2.2 Aims and Objectives of the Research

#### **Primary aim:**

To contribute to improved standards of care and practice in residential care for older people living with sight loss.

#### **Objectives:**

To generate understanding of living in care homes from the lived experiences of older people with sight loss;

To gather the views of older people with sight loss, family members, friends and care home staff on good practice in residential care;

To produce understanding about good standards of care and practice for older people with sight loss living in care homes and to make recommendations for an agenda for action.

# 3. Methodology

**3.1 Research approach: co-production**There is growing recognition of the importance of involving people w

previous work commissioned by TPT has reported a lack of involvement of visually impaired (VI) people within research projects (Duckett et al. 2010). The same study found that VI people understood the value of their own experiences in finding solutions to the problems they face and the importance of sharing knowledge by, and for, VI people in building solidarity and a sense of belonging.  $C[^{a}]^{-1} [^{a}]^{a} e^{a}$  [~ living with sight loss can provide a vital part of our understanding.

This project adopted an approach based on the principles of coproduction and involved VI people in several ways. Through the empirical work the researchers gathered evidence from older people living with sight loss in care homes as research participants which are detailed in the findings.

#### 3.2 Experts by Experience Panel

The researchers also worked with a group of VI older people who were  $|^4 \otimes ^2 ac^4 d + ^4 a^4 = [-ac \pm c]^4 o + ^2 a^2 + ^2 a^3 + ^2 a^4 + ^2 ac^4 d + ^2 ac^$ EEP met six times over the course of the project and worked with the researchers on developing the research methods and the analysis and interpretation of the research data. The first meeting focused on developing questions to use in the interviews with care home residents, relatives and care home staff, approaches to recruitment and ethical aspects of the interview process. Subsequent meetings focused on discussing the themes that were emerging from the research interviews and interpreting the data. Members of the EEP offered insight drawing on their experiences of acquired sight loss and their knowledge of care homes. They also offered comments on the draft report and suggestions for the dissemination and communication of findings. In accordance with good practice on user involvement in research and the University of Brighton user involvement policy, the panel members were offered payment in recognition of their time and travel expenses.

# 3.3 Project Advisory Group

The researchers also worked with a Project Advisory Group (PAG) to develop and support the research. Members of the PAG included

stakeholders from the sight loss and care sectors and VI members of staff from TPT. The PAG met with the researchers four times during the project and offered specialist guidance on the sight loss sector and ensured that a range of different perspectives were captured in the research process.

The report reflects on the co-production approach and the experiences of involvement in the EEP and PAG in the final chapter.

#### 3.4 Fieldwork

#### Sampling and recruitment

A stratified purposive sampling method was chosen in order to minimise bias and with the aim of achieving a varied sample, increasing representativeness and therefore maximising the potential for the transferability of findings (Graff, 2012). The following steps were taken:

 x Residential and nursing care homes accommodating older people were identified through the CQC database. Only those meeting all standards in the most recent assessment (307 care homes and 0 0 -3(ac 63)] TJE

# 4. The personal contexts of older people in this study

The main æ [ ~c@ • c å , æ ( \*æ@ | [ |å^ | ] ^[ ] |^ q ] ^ | • ] ^ & æ ^ • c å .

majority had a diagnosed eye condition prior to moving into the home and for many their visual impairment was an important contributory

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Elsie was 84 and had glaucoma for a number of years but almost a year before had had a stroke which had affected her sight. She also had some hearing loss and physical weakness from the stroke. She described how the stroke had left her with very little vision and how difficult and traumatic that had been:

She moved into the home from hospital. She has children who she could @eç^ |aç^a, ac@a`c• @ , æ |^æ|^ æåæ{ æ}co@ec• @ åaå} oc, æ}co[ å[ this as she felt it would be a burden on them.

Els

Elsie missed her own home and the things she used to do like going shopping, knitting and reading:

% Ind I do miss, I do miss, miss me own life and doing the things you do, just even the, `[`|&[[\a]\* aa) a ^c,\|^c\a]\*, I, [`|a] \approx aa|^ \approx aa|^ \cdot &[[\] \approx aa|^ \cdot a\approx aa| \approx aa| \approx

#### 4.4 Adjusting to changes

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# 4.5 Multiple health conditions

Many of the participants had mobility difficulties of varying degrees due to conditions like osteoporosis and arthritis, and around a third used wheelchairs. Whilst some talked about their sight loss as the most significant health challenge they faced, for others it was just one aspect. Philip, who was 86, had lived with Pæ\\alpha\opena\opena^\epsilon[] \q \alpha\alpha^\alpha^\epsilon for over 30 years and he described how his sight problems were \alpha\art and parcel of the overall problem.+Like Anne, he focused more on what he was able to do rather than not do.

 they say, "Oh, certainly", then they start off and then they go, "La, la, la, la, la", you know, and you've lost the point, so you drop out.+

Given the extent and complexity of needs, the care and support that participants received was fundamental to their quality of life and well-being. The next chapter reports on a number of keys issues around care and support that were explored in interviews with residents, relatives and members of staff.

# 5. Care and Support

#### 5.1 Eye health within the home: reviews and checks

All the participants (including staff and relatives) were asked about how eye health is reviewed for residents. Some residents were already under the care of eye clinics and they continued to go for appointments since moving into the home. Staff were asked how eye health was checked and reviewed. All of the homes had contact with local opticians who would come into the home to provide eye tests. The regularity of these varied between homes. One home had a policy of arranging checks for

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This appeared to indicate that the staff no longer monitored any changes or further deterioration as Julie, her daughter, explained:

% was mum who decided there was no point in carrying on with the hospital, so nobody now checks her eyes.+

The idea that there was little point in attending eye clinic was echoed by Norman, whose mother was aged 101, has dry AMD and no longer goes for check-ups:

Mo, because it's too far gone, she's too old to operate and anyway, it's the dry form of macular degeneration, it's not the wet form where you can get operated on, and anyway, I quite understand why the National Health Service wouldn't waste time on someone of that age! It's hard, it's awful but you know, you can see where they come from unfortunately.+

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% ( [à apac q æà at, a æà at com \* æ) a [à çap \* • | • [{ ^ \^• ab ^} c \* • ^ æ stick, some will have walking frames, I think it would be prudent if they had the facility of a ROVI.+

Elsie, who came to live in the home following a stroke, had received some rehabilitation support, although this appeared to relate more to her stroke than her sight loss. Judy, the manager of the home commented:

J\* å^: % the beginning when Elsie first came here the rehab people were involved with her, yeah, because of the degree of the stroke that she had had but then she reached her sort of, as they saw, her full potential and they withdrew.+

I) e^iça, ^i: % o how do you think that support helped her?+
J å^: %

# 5.3 Support from staff

The interviews with all participants explored how care plans are used in the home to gather information on the ways in which residentsquare

concerned about, we can always phone up or meet with them or ask, yes.+

The interviews with residents and relatives explored in some detail the types of support offered by staff and the extent to which understanding of sight loss contributed to the support offered. The main difficulties that repeatedly came up were a lack of awareness of what having sight loss meant and the amount of time staff had available to provide support beyond basic care.

# 5.4 Staff awareness and understanding of sight loss

It was notable that the responses from the relatives were more critical of staff than those from the residents who appeared less willing to criticise staff. In this interview, Nell and her daughter, Julie, understood the staff approach differently. Nell thought the problem was the staff were  $\hat{A} \cdot \hat{A} \cdot \hat{$ 

%m not terribly sure whether the staff have had training specifically around people with sight loss, because I don't think they always necessarily understand what that means.+

She gave the example of staff not introducing themselves when they  $^{\circ}$   $^{\circ$ 

% another thing about understanding what it is when you can't see, that people could usefull 着 d a \* & @ @ a.+

Kate explained that the combination of time needed to fully support people and general awareness of ageing and living with disabilities like sight loss were essential for someone like her mum who was 98 and very limited in what she could do:

Whime that is required for someone of this age with this kind of disability, just isn't there I'm afraid. I do think they're not always as conscious as

the carers, they are all nice, I

of their unit but they work on the same unit so they get to know those \*¦[ `] [~&a}} ♂ •[ . ^||.+

As some of the findings reported here demonstrated, the aspiration for building good relationships between staff and residents can be challenged by available staff time and resources.

#### 5.5 Staff training

Staff were asked about training around sight loss which might address the basic issues around communication and awareness. Fiona, who was the registered manager in one home, said it was difficult to find training on sight issues:

Only one home had specific training on sight loss which the manager had organised herself by borrowing simulation spectacles (sim specs). In the other homes managers and other staff agreed more specialist training on sight loss would be welcomed, typified by Anita, a deputy manager:

Wes, to, the same way like you have dementia and hearing loss, making all the staff more aware of what it is all about and then how do these people feel because we hear a lot about dementia awareness and hearing loss and I have never heard about sight loss in care homes.+

#### 5.6 Support from outside the home

The interviews explored other sources of support that were available for residents. Mainly this was from family members and occasionally from friends. Thirteen of the residents depended heavily on relatives, some of whom would visit daily or several times of week. The support offered was both practical and emotional. Relatives and residents described the kinds of help received which included: correspondence, paperwork, banking, shopping (clothes, shoes, toiletries), sorting and tidying clothes,

taking to appointments, and

availability of these. Two main issues emerged around the use of aids. Firstly, that, with a few exceptions, there was a lack of knowledge of what aids might be available or how to find out about them. Secondly, that some people who had used aids in the past were finding it more difficult to use them because of other difficulties.

Typically the aids that people talked about were magnifiers, speaking clocks, talking books and newspapers. Relatives, in particular, often commented that what the person needed was larger buttons or dials on everyday gadgets, such as radios, remote controls and telephones but were not aware that any such aids existed, as these quotes from Robert and Julie show:

Ü[ à^\c %he has difficulty even getting the telly on now sometimes. If she p

% % a | a ^ d • ^ æ | [ c { [ ' çã ally impaired people involved with email, ão , a @ , ^ ||, a @ & [ ] ` c \ • , c @ ^ d ^ } [ c @ æ åã & | c lo & [ } ~ãa ^ } & ^ & & , ão æ big problem, a very, very big problem, with so many.+

For some of the residents it was becoming increasingly difficult to use equipment because of other health factors such as memory or hearing loss, as Kate explained about her mother:

% @'• à^^} \*•¾\* comeDAIÙŸ { æ&@, ^ { | æç^|^ |[ }\* c¾ ^, õ à c l'ç^ noticed just recently she's, she says 'oh remind me how to do this', so it's the memory thing that is so difficult. When I went in to see her last time, she has little buttons, little raised buttons that we stick on things to sort of r3(on[(to3()-3(he)9r()-3(w)13(hat)-2()4(reo)5(t)-3(eg)-2(im)4((o)9r(t)-3anr)9(t)4(

# 6. Living in a care home with sight loss

The interviews generated a large amount of information about day to day living which provides insight into the particular challenges facing people with sight loss living in a care home setting. Drawing on the work by My Home Life (Help the Aged 2007), which considered factors that contribute to quality of life in care homes, the findings in this section are presented in three sections: Environment; Relationships; and Activities.

### **6.1 Environment**

One particular difficulty for people who were significantly visually

For residents like Elsie and Anne, getting lost and bumping into things created anxiety and affected their confidence:

These can be mitigated through staff awareness and design. Syd had fallen badly before moving into the home and continued to have mobility difficulties. He was fearful of falling again but spoke about being able to move around the home easily:

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Staff in several homes commented on how they support people to adjust to the physical environment of the home when they move in. Luke, a care worker, explained how he saw his role in this respect:

%%^æ@•[ { [•c[~c@{ ^[`~a] å æ, æy of making things easier for them, like walking with them, trying to make them to go the right direction then making sure their rooms, there are no, you know, obstruction while they

Staff also talked about this from the perspective of managing risk within the home, particularly in relation to falls prevention, and also used telecare sensor maps to help with this, as Luke went on to explain:

%We try as much as possible to do risk assessments in their rooms and then we also, after doing the risk assessment, those we know that are at  $|\tilde{a}| = -\alpha |\cdot$ ,  $|\cdot| = -\alpha |\cdot$ ,  $|\cdot| = -\alpha |\cdot| = -\alpha |\cdot|$ ,  $|\cdot| = -\alpha |\cdot| = -$ 

Both staff and relatives commented about the appropriateness of design within care homes. Some relatives had visited several care homes in the process of finding the right one for their family member. They were often surprised at the lack of suitability of the physical layout for people with sight loss and how many were large Victorian houses that had been converted, and had lots of steps and corridors. Kate described one  $\mathbb{Q}\{ \land \bullet \textcircled{o} \ \tilde{a} \ \tilde{a} \ \tilde{a} \textcircled{o} \ \mathbb{Q} \} \{ [ \textcircled{o} \ \tilde{a} \ \tilde{a} \ \tilde{a} \ \tilde{a} \ \mathbb{Q} \ \mathbb{Q} \} \} [ \sim \&[ \vdots \ \tilde{a} \ \tilde{a} \ \mathbb{Q} ] \} \}$ 

**%** 

The seemingly small daily interactions of greeting are much more difficult. This can lead to a misunderstanding between residents who may think the visually impaired person is being unfriendly, as Bert, who has no vision, explains:

The extent to which relationships between residents can be facilitated by staff, and through for example, activities which are discussed in the next section of the report, is crucial. This links to the earlier points made about staff awareness and understanding of the impact of visual impairment, as Kate explains the importance of introducing residents in communal areas and during activities:

‰or people to say, you know, 'this is so-and-so, this is', it doesn't matter if they've seen each other a million times but, you know, to be aware that they don't always recognise each other. Yes, you know, if they get together just go round and say, just let's go round the room and just say who you are, so that everybody in the room is aware of who's there, 'cos otherwise you wouldn't know how many are in the room or who they æ^.+

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Other residents also described not being able to do the activities on offer because of their sight. Many reported that this led to feelings of frustration:

For others, not being able to do activities increased their sense of disability and led to emotional distress:

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There was little evidence that sight loss was specifically taken into account in the organisation of activities. Some homes held quizzes and did crosswords in which clues and questions were read aloud and everyone could join in with the answers. But there was little awareness of games with raised letters or tactile numbers, such as scrabble or dominoes, which could be used for people with visual impairment.

Staff were aware, however, of the importance of trying to find things to keep residents engaged according to their individual preferences. There was acknowledgement that group activities would not appeal to everyone and finding activities that would suit each individual was challenging. In homes that had a person-centred approach staff tried to åã &[ ç^! , æê • q \^^] ]^[] |^q a c^!^• • \*[ a \* , @&@q [ \ &&&[ ` } c[ ~c@ ]^!•[ } q &@@ \*^å æàāãã• æ) å ^{ [ cā] } æ • cæc. J`å^, æ!^\* ã c^!^å manager, explained this could be very challenging for a resident with sight loss, as in the case of Elsie who was adjusting to life after having a stroke:

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# 7. Conclusions and recommendations

This final chapter of the report draws together a summary of the main issues and reflects on what this study contributes to understanding the experiences of older people living with sight loss in care homes.

# 7.1 Researching sight loss in care homes

x The wider context of the care sector and the issues of staff recruitment and retention, increased costs, and less public funding for social care inevitably impacts on staff time available to do anything beyond basic care tasks.

## 7.3 Care home staff awareness of sight loss

Staff in this study recognised the need for more awareness and training on visual impairment. Only one home in the sample had offered training using simulator specs. Others had reported it would be useful to have training but were not aware of any existing training or where to find training resources. Some spoke in general terms that it could be difficult for staff to attend training if that meant taking them off the rota. These managers expressed a preference for in-house training.

As noted above,

The findings highlighted very specific things that could contribute to improved quality of life for older people with sight loss living in care homes. Some of these are very basic, such as introducing yourself when entering the room of the person with sight loss, telling people that their food is being placed in front of them and not using written sheets to let people know about activities. Although seemingly small details, these are likely to make a big difference at an individual level.

# 7.4 Meaningful activities

In relation to activities, there is a need to think about what meaningful activity means for people with sight loss and who are likely to also have other health conditions. Activities that &^ -{ &\* • ^ å [ } ± [ ¾ \* q

## 7.6 Befriending and support

The experiences of the people in this study also need to be understood within the broader context of understanding old age and the extent to which all people in care homes may be amongst the most marginalised within society. There appeared to be assumptions that once people are living in a care home they no longer needed the social support and services (however limited these may be in the current climate) that may be available to older people living in the community. Greater links with the wider community, particularly with local organisations with specialist knowledge on sight loss, could be really beneficial for care home residents and potentially provide vital support services, such as befriending.

# 7.7 Understanding experiences of sight loss through co-production

This study aimed to bring the voices of older people with sight loss to the forefront, and to involve VI people in the research process. This section reflects on the value of this approach, the challenges working in this way presents and identifies learning that can help develop future co-

resource for other residents with sight loss, and how the sharing of experience and knowledge could be facilitated by care home staff. They reinforced the importance of seeing beyond the current circumstances of an older person and recognising @ ]  $^{\cdot}$   $^{$ 

The researchers adopted a flexible approach to accommodate changing circumstances to try and ensure members could participate. This included meeting with members individually, keeping in touch by phone, and providing materials in alternative formats.

The PAG drew together a wide range of professional and personal experiences from people working in the sight loss and care sectors. Meetings provided a forum for discussing the design of the research, recruitment strategies and the findings from the research. Members provided valuable contextual information which contributed to the interpretation of the data and ways in which the research could impact on changing practice. Members of the PAG reflected that meetings produced some good networking and cross-sector discussion and, in the current context, partnership working would be vital to improve care practice in care homes. The PAG also discussed the value of this type of research in the sight loss sector and the possibilities for developing research training and skills for VI people.

### **Learning points**

x Provide clear information about the project, its aims and expectations so that those you are seeking to involve understand what their role will be and how their experience can contribute.

- x Make clear what opportunities there will be for those you involve, for example, developing new skills, contributing knowledge and expertise, and social interaction.
- x People can make informed and meaningful contributions when materials are inclusive and accessible.
- x Innovative co-production is needed to embed genuinely inclusive processes and outcomes for people with sensory impairment and to achieve the aspirations of joined-up and person-centred care within health and social care services.
- x People want to make a positive difference when they get involved. It is important to recognise this expectation and be honest about the extent that this will happen through a research project.
- x Provide appropriate support and ensure people feel their contribution is valued. People may feel unsure or nervous about taking part so it is important to make it a worthwhile and rewarding experience rather than one that feels tokenistic and disempowering.
- x Communication and maintaining connections to the project are vital. It is important to find ways to keep everyone informed and part of the project, particularly if there are long gaps between meetings.
- x Maintaining interest and momentum can be difficult, particularly if people are facing health or personal challenges. A flexible and supportive approach is needed to accommodate any unexpected events and interruptions that may occur and have an impact on the project.
- x It is important to listen to those you involve and value different perspectives; these may challenge academic and practitioner perspectives.

### 7.8 Recommendations

### Sight awareness training

The research identified a clear need for training in sight loss awareness for staff in care homes. There is scope for TPT to further develop the Looking Out for Sight visual awareness training and toolkit, developed by Wiltshire Sight, and the

loss in this context. Suggestions from the PAG included consideration of partnership working and ways to deploy and share existing resources and knowledge.

#### **Co-production**

Co-production is recognised as an important way of involving service users in health and social care, and ensuring they have a voice in the design and delivery of services. Co-produced research has an important role to play in generating knowledge and understanding about the experiences of VI people. The co-production approach adopted in this -rac(k)-3(n)T1 0 y(ed)9(p)9(oor)-3(hav)14(y(ed)9()-6-igh[ 0 1 291.65 lo024 54t)-2(ex)

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