# Modernising the low vision clinic: the utility of a trained low vision support worker

| Recruitment status No longer recruiting | Prospectively registered       |  |  |
|---|--------------------------------|--|--|
|   | ☐ Protocol                     |  |  |
| Overall study status                    | Statistical analysis plan      |  |  |
| Completed                               | [X] Results                    |  |  |
| Condition category Eve Diseases         | [] Individual participant data |  |  |
|   | Overall study status Completed |  |  |

## Plain English summary of protocol

Not provided at time of registration

#### Study website

http://www.moorfieldsresearch.org.uk/process

# Contact information

# Type(s)

Scientific

#### Contact name

**Prof Michael Crossland** 

#### Contact details

Moorfields Eye Hospital London United Kingdom EC1V 2PD

# Additional identifiers

EudraCT/CTIS number

**IRAS** number

ClinicalTrials.gov number

Secondary identifying numbers

CROM1005

# Study information

#### Scientific Title

#### **Acronym**

ModLow

#### **Study objectives**

Consultation with a trained low vision support worker (in addition to a standard low vision clinic appointment) will improve patients' self-reported vision related quality of life.

## Ethics approval required

Old ethics approval format

#### Ethics approval(s)

Ethics approval received from the Moorfields Eye Hospital ethics committee (ref: CROM1005).

#### Study design

Prospective, randomised, single-blind controlled trial

## Primary study design

Interventional

#### Secondary study design

Randomised controlled trial

## Study setting(s)

Hospital

# Study type(s)

Quality of life

# Participant information sheet

# Health condition(s) or problem(s) studied

Visual impairment

#### **Interventions**

Arm one (intervention): a further one-hour appointment with a trained low vision support worker, to review the use of low vision devices, access to local services, aspects of daily living and to become a named contact for patients

Arm two (control): a one-hour well-person check with a nurse comprising height measurement, weight measurement, blood pressure measurement, lifestyle advice and health advice

## Intervention Type

Other

#### **Phase**

#### Primary outcome measure

Vision related task difficulty, as assessed using the Activity Inventory scale (AI), a rigorous validated quality-of-life instrument administered as a telephone questionnaire.

#### Secondary outcome measures

Vision related task importance (also assessed on the AI).

#### Overall study start date

01/01/2006

#### Completion date

30/06/2007

# Eligibility

#### Key inclusion criteria

Patients with visual impairment referred into the low vision clinic at the St George's outreach clinic, Moorfields Eye Hospital, Visual impairment can be classed as:

- 1. Age-related macular disease
- 2. Glaucoma
- 3. Cataract
- 4. Retinitis pigmentosa
- 5. Juvenile macular diseases
- 6. Optic neuritis
- 7. Other causes of visual impairment

#### Participant type(s)

**Patient** 

#### Age group

Adult

#### Sex

Both

#### Target number of participants

160

#### Key exclusion criteria

- 1. Those living in residential care homes
- 2. Those with good vision inappropriately referred to the low vision clinic
- 3. Those unable to perform a telephone-based interview

#### Date of first enrolment

01/01/2006

#### Date of final enrolment

30/06/2007

# **Locations**

#### Countries of recruitment

England

**United Kingdom** 

Study participating centre Moorfields Eye Hospital London United Kingdom EC1V 2PD

# Sponsor information

# Organisation

Moorfields Eye Hospital (UK)

## Sponsor details

City Road London England United Kingdom EC1V 2PD

## Sponsor type

Hospital/treatment centre

#### Website

http://www.moorfields.nhs.uk

#### **ROR**

https://ror.org/03tb37539

# Funder(s)

## Funder type

Charity

#### **Funder Name**

Special Trustees of Moorfields Eye Hospital (UK)

# **Results and Publications**

Publication and dissemination plan

Not provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration

**Study outputs** 

| Output type     | Details | Date created | Date added | Peer reviewed? | Patient-facing? |
|-----------------|---------|--------------|------------|----------------|-----------------|
| Results article | Results | 01/01/2011   |            | Yes            | No              |