Can the use of a Link-Worker improve Attendance for Diabetic Retinal Screening in the Asian population of Coventry and Warwickshire?

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

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Dr Josesh Paul O'Hare

Contact details

Hospital of St Cross Barby Road Rugby United Kingdom CV22 5PX

Additional identifiers

Protocol serial number

1

Study information

Scientific Title

Acronym

LWADRS

Study objectives

The use of a link-worker will improve attendance for Diabetic Retinal Screening in the Asian population of Coventry and Warwickshire.

Ethics approval required

Old ethics approval format

Ethics approval(s)

No formal approval is required as this trial is an operational research.

Study design

Group asssigned randomised controlled trial

Primary study design

Interventional

Study type(s)

Screening

Health condition(s) or problem(s) studied

Diabetic retinopathy

Interventions

The participating GP surgeries are randomised to the intervention and control groups.

Intervention group: A link worker is assigned to each participating surgery. All patients who do not attend their first screening visit have a second visit arranged. In the 48 hours prior to this the link worker contacts the patient to ensure they are aware of the appointment and remind them to attend. The link worker takes on an educational and facilitator role.

Control group: Usual care only

Duration of intervention will depend on recruitment at each surgery and the care required by participants.

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Attendance at retinal screening

Key secondary outcome(s))

No secondary outcome measures

Completion date

01/07/2008

Eligibility

Key inclusion criteria

All patients attending retinal screening service in Coventry and Warwickshire

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

All

Key exclusion criteria

None

Date of first enrolment

01/07/2007

Date of final enrolment

01/07/2008

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

Hospital of St Cross

Rugby United Kingdom CV22 5PX

Sponsor information

Organisation

University of Warwick, Medical School (UK)

ROR

https://ror.org/01a77tt86

Funder(s)

Funder type

University/education

Funder Name

University of Warwick, Medical School (UK)

Results and Publications

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	01/12/2004		Yes	No
Participant information sheet	Participant information sheet	11/11/2025	11/11/2025	No	Yes