Measuring health-related quality of life for patients with diabetic retinopathy
Milne A, Johnson JA, Tennant M, Rudnisky C, Dryden DM

Record Status
This is a bibliographic record of a published health technology assessment from a member of INAHTA. No evaluation of the quality of this assessment has been made for the HTA database.

Citation

Authors' objectives
To identify and evaluate the psychometric properties of tools used to measure health-related quality of life (HRQL) in patients receiving treatment for diabetic retinopathy (DR), and to assess the effectiveness of interventions for DR to improve HRQL.

Authors' conclusions
We identified few HRQL measurement instruments that have been used to assess the impact of treatment in patients with DR or DME; however, the tools that have been used have been adequately evaluated. Two tools developed specifically for patients with DR are currently undergoing evaluation. In general, HRQL was improved following interventions for DR. Further research on HRQL following anti-VEGF treatment for DME is needed to confirm the results of two RCTs. The current research on the impact of other interventions for DR on HRQL is insufficient to draw conclusions about the relative effect of one intervention versus another. RCTs that assess the impact of treatments for DR should include HRQL as an outcome.

Final publication URL

Indexing Status
Subject indexing assigned by CRD

MeSH
Diabetic Retinopathys; Quality of Life

Language Published
English

Country of organisation
United States

English summary
An English language summary is available.

Address for correspondence
AHRQ. Center for Outcomes and Evidence Technology Assessment Program, 540 Gaither Road, Rockville, MD 20850, USA Email: AHRQTAP@ahrq.hhs.gov

AccessionNumber
32013000040

Date abstract record published
21/01/2013