

# LITERATURE SEARCHES FOR VISION REHABILITATION PPP

Literature searches of the PubMed and Cochrane databases were conducted in May 2016; the search strategies were as follows. Specific limited update searches were conducted after July 2017.

## **PubMed Searches (Limits: English, Humans, Publication Types, Publication Date 02/04/2011–06/17/2016)**

### Vision and Driving

((driving OR "automobile driving"[MeSH Terms])) OR ((automobile OR vehicle) AND (driving OR drive OR operate OR operating))  
"vision" OR "vision loss" OR "low vision" OR "vision rehabilitation" OR "vision disorders"[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]. 340 references and 5 Cochrane reviews

### Vision and Falls

"accidental falls"[mh] OR falls  
"vision" OR "vision loss" OR "low vision" OR "vision rehabilitation" OR "vision disorders"[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]. 259 references and 5 Cochrane reviews

### Vision and Hallucinations

Hallucinations[mh] OR hallucinations  
"vision" OR "vision loss" OR "low vision" OR "vision rehabilitation" OR "vision disorders"[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]. 43 references and 4 Cochrane reviews

### Vision and Reading

Reading[mh] OR "reading"  
"vision" OR "vision loss" OR "low vision" OR "vision rehabilitation" OR "vision disorders"[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]. 625 references and 20 Cochrane reviews

### Vision and Devices

"vision devices" OR optical devices[mh] OR sensory aids[mh]  
"vision" OR "vision loss" OR "low vision" OR "vision rehabilitation" OR "vision disorders"[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]. 1294 references and 194 Cochrane reviews

### Contrast Sensitivity

contrast sensitivity[mh] OR (contrast AND sensitivity)  
"vision" OR "vision loss" OR "low vision" OR "vision rehabilitation" OR "vision disorders"[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]. 916 references and 6 Cochrane reviews

### Microperimetry

("micro perimetry") OR "microperimetry"

“vision” OR "vision loss" OR "low vision" OR "vision rehabilitation" OR “vision disorders”[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]. 102 references & 0 Cochrane reviews

#### Macular Perimetry

Macular perimetry OR (macular AND visual field tests[mh])  
“vision” OR "vision loss" OR "low vision" OR "vision rehabilitation" OR “vision disorders”[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]. 116 references and 0 Cochrane reviews

#### Vision and Brain Injury

Brain injuries[mh] OR “brain injury” OR (brain AND injur\*)  
“vision” OR "vision loss" OR "low vision" OR "vision rehabilitation" OR “vision disorders”[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]. 238 references and 4 Cochrane reviews

#### Vision and Depression

Depressive disorder[mh] OR (depressive AND disorder\*) OR “depressive disorder” OR depression[mh]  
“vision” OR "vision loss" OR "low vision" OR "vision rehabilitation" OR “vision disorders”[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]. 131 references and 14 Cochrane reviews

#### Vision and Social Isolation

Social isolation[mh] OR “social isolation” OR (social AND isolation)  
“vision” OR "vision loss" OR "low vision" OR "vision rehabilitation" OR “vision disorders”[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]. 20 references and 3 Cochrane reviews

#### Vision and Parkinsons

Parkinson disease[mh] OR (Parkinson AND disease) OR “Parkinson disease” OR “parkinson’s”  
“vision” OR "vision loss" OR "low vision" OR "vision rehabilitation" OR “vision disorders”[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]. 146 references and 0 Cochrane reviews

#### Vision and Diabetes and Rehabilitation

Diabetes OR “diabetes mellitus”[mh] OR “diabetes mellitus” OR diabetes OR “diabetes insipidus”[mh] OR (diabetes AND insipidus)  
("vision rehabilitation" OR (vision AND rehabilitation) OR vision, low/rehabilitation[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders/rehabilitation[mh]). 96 references and 16 Cochrane reviews

#### Vision and Dementia

Dementia[mh] OR dementia  
“vision” OR "vision loss" OR "low vision" OR "vision rehabilitation" OR “vision disorders”[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]. 183 references and 3 Cochrane reviews

#### Vision and Balance

Postural balance[mh] OR balance OR posture[mh]

“vision” OR "vision loss" OR "low vision" OR "vision rehabilitation" OR “vision disorders”[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]. 659 references and 18 Cochrane reviews

#### Vision and Quality of Life

Quality of life[mh] OR (quality AND life) OR “quality of life”  
“vision” OR "vision loss" OR "low vision" OR "vision rehabilitation" OR “vision disorders”[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]. 1101 references and 89 Cochrane Reviews

#### Vision and Mobility

Mobility OR mobility limitation[mh] OR Range of Motion, Articular[mh]  
“vision” OR "vision loss" OR "low vision" OR "vision rehabilitation" OR “vision disorders”[mh] OR "vision, low"[mh] OR vision, low/rehabilitation[mh] OR "visually impaired persons"[mh] OR visually impaired persons/rehabilitation[mh] OR vision disorders[mh] OR vision disorders/rehabilitation[mh]. 286 references and 6 Cochrane reviews

#### Rehabilitation

(("vision disorders"[MeSH Terms]) OR ("vision, low"[MeSH Terms])) AND ("rehabilitation"[MeSH Terms]). 158 references  
("visually impaired persons"[MeSH Terms]) AND ("rehabilitation"[MeSH Terms]). 41 references  
("vision, low/rehabilitation"[MAJR]). 83 references  
("visually impaired persons/rehabilitation"[MeSH Terms]). 75 references

#### Occupational Therapy

((("vision disorders"[MeSH Terms]) OR ("vision, low"[MeSH Terms])) AND ("occupational therapy"[MeSH Terms])). 17 references  
("visually impaired persons"[MeSH Terms]) AND ("Occupational Therapy"[MeSH Terms]). 0 references

#### Psychology

("vision, low/psychology"[MAJR]). 30 references  
("visually impaired persons/psychology"[MeSH Terms]). 63 references

### **Cochrane Searches (Limits: Publication Date 2011-2017)**

MeSH descriptor Rehabilitation explode all trees AND MeSH descriptor Vision Disorders explode all trees. 1 reference

MeSH descriptor Occupational Therapy explode all trees AND MeSH descriptor Vision Disorders explode all trees. 0 references

MeSH descriptor Visually Impaired Persons explode all trees AND MeSH descriptor Rehabilitation explode all trees. 0 references

MeSH descriptor Visually Impaired Persons explode all trees AND MeSH descriptor Occupational Therapy explode all trees. 0 references