

**NHS Evidence - eyes and vision
Retinal Vein Occlusion Annual Evidence Update,
15th - 21st March 2010**

Search History – Retinal Vein Occlusion

Date of last search: NHS Evidence - eyes and vision sifted 23/12/09
PubMed search run 25/11/09, and new results checked 15/02/10.
All other searches run 26 & 27/11/09, and new results checked 15/02/10.

Databases: NHS Evidence - eyes and vision; PubMed; Medline; EMBASE; CINAHL; AMED; BNI; and PsycINFO.

Accessed via: <http://www.library.nhs.uk/Eyes/> (NHS Evidence - eyes and vision);
<http://www.ncbi.nlm.nih.gov/sites/entrez/> (PubMed);
<http://www.library.nhs.uk/booksandjournals/advanced/default.aspx> (all others)

1. PubMed

Restrictions: Published after 2001

("2002"[PDAT] : "3000"[PDAT]) AND (("retinal vein occlusion"[MeSH Terms] OR ("retinal"[All Fields] AND "vein"[All Fields] AND "occlusion"[All Fields]) OR "retinal vein occlusion"[All Fields]) OR RVO[All Fields] OR (Branch[All Fields] AND ("retinal vein occlusion"[MeSH Terms] OR ("retinal"[All Fields] AND "vein"[All Fields] AND "occlusion"[All Fields]) OR "retinal vein occlusion"[All Fields])) OR BRVO[All Fields] OR (Branch[All Fields] AND RVO[All Fields]) OR (("retinal vein"[MeSH Terms] OR ("retinal"[All Fields] AND "vein"[All Fields]) OR "retinal vein"[All Fields] OR ("central"[All Fields] AND "retinal"[All Fields] AND "vein"[All Fields]) OR "central retinal vein"[All Fields]) AND occlusion[All Fields]) OR CRVO[All Fields] OR (Central[All Fields] AND RVO[All Fields]))

2. Medline

Restrictions: Published after 2001

No.	Database	Search term
1	MEDLINE	exp RETINAL VEIN OCCLUSION/
2	MEDLINE	RETINAL VEIN OCCLUSION/
3	MEDLINE	(retinal AND vein AND occlusion).ti,ab
4	MEDLINE	(central AND retinal AND vein AND occlusion).ti,ab
5	MEDLINE	"central retinal vein occlusion".ti,ab

No.	Database	Search term
6	MEDLINE	CRVO.ti,ab
7	MEDLINE	(branch AND retinal AND vein AND occlusion).ti,ab
8	MEDLINE	"branch retinal vein occlusion".ti,ab
9	MEDLINE	BRVO.ti,ab
10	MEDLINE	(central AND RVO).ti,ab
11	MEDLINE	(branch AND RVO).ti,ab
12	MEDLINE	1 OR 2 OR 3 OR 4 OR 5 OR 6 OR 7 OR 8 OR 9 OR 10 OR 11
13	MEDLINE	(CVO OR BVO OR RVO).ti,ab
14	MEDLINE	((vein* OR occlu* OR obstruct* OR clos* OR stricture* OR steno* OR block* OR embolism*) adj3 retina*).ti,ab
15	MEDLINE	12 OR 13 OR 14
16	MEDLINE	15 [Limit to: Publication Year 2002-Current]

3. EMBASE

Restrictions: Published after 2001

1	EMBASE	exp RETINAL VEIN OCCLUSION/
2	EMBASE	RETINAL VEIN OCCLUSION/
3	EMBASE	(retinal AND vein AND occlusion).ti,ab
4	EMBASE	(central AND retinal AND vein AND occlusion).ti,ab
5	EMBASE	"central retinal vein occlusion".ti,ab
6	EMBASE	CRVO.ti,ab
7	EMBASE	(branch AND retinal AND vein AND occlusion).ti,ab
8	EMBASE	"branch retinal vein occlusion".ti,ab
9	EMBASE	BRVO.ti,ab
10	EMBASE	(central AND RVO).ti,ab
11	EMBASE	(branch AND RVO).ti,ab
12	EMBASE	1 OR 2 OR 3 OR 4 OR 5 OR 6 OR 7 OR 8 OR 9 OR 10 OR 11
13	EMBASE	(CVO OR BVO OR RVO).ti,ab
14	EMBASE	((vein* OR occlu* OR obstruct* OR clos* OR stricture* OR steno* OR block* OR embolism*) adj3 retina*).ti,ab
15	EMBASE	12 OR 13 OR 14
16	EMBASE	15 [Limit to: Publication Year 2002-Current]

4. CINAHL

Restrictions: Published after 2001

No.	Database	Search term
1	CINAHL	exp RETINAL VEIN OCCLUSION/
2	CINAHL	RETINAL VEIN OCCLUSION/
3	CINAHL	(retinal AND vein AND occlusion).ti,ab
4	CINAHL	(central AND retinal AND vein AND occlusion).ti,ab
5	CINAHL	"central retinal vein occlusion".ti,ab
6	CINAHL	CRVO.ti,ab
7	CINAHL	(branch AND retinal AND vein AND occlusion).ti,ab
8	CINAHL	"branch retinal vein occlusion".ti,ab
9	CINAHL	BRVO.ti,ab
10	CINAHL	(central AND RVO).ti,ab
11	CINAHL	(branch AND RVO).ti,ab
12	CINAHL	1 OR 2 OR 3 OR 4 OR 5 OR 6 OR 7 OR 8 OR 9 OR 10 OR 11
13	CINAHL	12 [Limit to: Publication Year 2002-2009]

5. AMED

Restrictions: Published after 2001

No.	Database	Search term
1	AMED	(retinal AND vein AND occlusion).ti,ab
2	AMED	(central AND retinal AND vein AND occlusion).ti,ab
3	AMED	"central retinal vein occlusion".ti,ab
4	AMED	CRVO.ti,ab
5	AMED	(branch AND retinal AND vein AND occlusion).ti,ab
6	AMED	"branch retinal vein occlusion".ti,ab
7	AMED	BRVO.ti,ab
8	AMED	(central AND RVO).ti,ab
9	AMED	(branch AND RVO).ti,ab
10	AMED	1 OR 2 OR 3 OR 4 OR 5 OR 6 OR 7 OR 8 OR 9
11	AMED	10 [Limit to: Publication Year 2002-Current]

6. BNI

Restrictions: Published after 2001

No.	Database	Search term
1	BNI	exp RETINAL VEIN OCCLUSION/
2	BNI	RETINAL VEIN OCCLUSION/
3	BNI	(retinal AND vein AND occlusion).ti,ab
4	BNI	(central AND retinal AND vein AND occlusion).ti,ab
5	BNI	"central retinal vein occlusion".ti,ab
6	BNI	CRVO.ti,ab
7	BNI	(branch AND retinal AND vein AND occlusion).ti,ab
8	BNI	"branch retinal vein occlusion".ti,ab
9	BNI	BRVO.ti,ab
10	BNI	(central AND RVO).ti,ab
11	BNI	(branch AND RVO).ti,ab
12	BNI	1 OR 2 OR 3 OR 4 OR 5 OR 6 OR 7 OR 8 OR 9 OR 10 OR 11
13	BNI	12 [Limit to: Publication Year 2002-Current]

7. PsycINFO

Restrictions: Published after 2001

No.	Database	Search term
1	PsycINFO	exp RETINAL VEIN OCCLUSION/
2	PsycINFO	RETINAL VEIN OCCLUSION/
3	PsycINFO	(retinal AND vein AND occlusion).ti,ab
4	PsycINFO	(central AND retinal AND vein AND occlusion).ti,ab
5	PsycINFO	"central retinal vein occlusion".ti,ab
6	PsycINFO	CRVO.ti,ab
7	PsycINFO	(branch AND retinal AND vein AND occlusion).ti,ab
8	PsycINFO	"branch retinal vein occlusion".ti,ab
9	PsycINFO	BRVO.ti,ab
10	PsycINFO	(central AND RVO).ti,ab
11	PsycINFO	(branch AND RVO).ti,ab
12	PsycINFO	1 OR 2 OR 3 OR 4 OR 5 OR 6 OR 7 OR 8 OR 9 OR 10 OR 11
13	PsycINFO	12 [Limit to: Publication Year 2002-2009]

8. NHS Evidence - eyes and vision

Sifted records indexed with 'Retinal vascular occlusion' and published after 2002 to check that all had been retrieved by searches 1-7 and to identify key documents.

KP 08/03/10