



Litteratursökning

PubMed via NLM 23 May 2014		
Activated protein C resistance and birth control		
	Search terms	Items found
Population:		
1.	"Factor V/genetics"[Mesh] OR "Activated Protein C Resistance"[Mesh] OR "Protein C"[Mesh]	8970
2.	"Activated Protein C Resistance"[tiab] OR APC-resistance[tiab] OR "Protein C"[tiab]	14 023
3.	1 OR 2	17 433
Intervention:		
4.	"Contraceptives, Oral"[Mesh] OR contraceptiv*[tiab] OR "birth control"[tiab]	55 474
Final	3 AND 4	551

The search result, usually found at the end of the documentation, forms the list of abstracts

[MeSH] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

[TIAB] = Title or abstract

* = Truncation

“ “ = Citation Marks; searches for an exact phrase

PubMed via NLM 25 August 2015		
Activated protein C resistance and birth control		
	Search terms	Items found
Population:		
5.	"Factor V/genetics"[Mesh] OR "Activated Protein C Resistance"[Mesh] OR "Protein C"[Mesh]	9227
6.	"Activated Protein C Resistance"[tiab] OR APC-resistance[tiab] OR "Protein C"[tiab]	14 778
7.	1 OR 2	18 300
Intervention:		
8.	"Contraceptives, Oral"[Mesh] OR contraceptiv*[tiab] OR "birth control"[tiab]	62 476
Final	3 AND 4	562

The search result, usually found at the end of the documentation, forms the list of abstracts

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Cohrane Library via Wiley 23 May 2014		
Activated protein C resistance and birth control		
	Search terms	Items found
Population:		
1.	MeSH descriptor: [Activated Protein C Resistance] explode all trees	41
2.	MeSH descriptor: [Factor V] explode all trees and with qualifier(s): [Genetics - GE]	59
3.	MeSH descriptor: [Protein C] explode all trees	225
Final	1 OR 2 OR 3	CDSR/3 DARE/11 HTA/12 EED/19

The search result, usually found at the end of the documentation, forms the list of abstracts

MeSH descriptor = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

CDSR = Cochrane Database of Systematic Review

DARE = Database Abstracts of Reviews of Effects, “other reviews”

EED = Economic Evaluations

HTA = Health Technology Assessments

Cohrane Library via Wiley 25 August 2015		
Activated protein C resistance and birth control		
	Search terms	Items found
Population:		
4.	MeSH descriptor: [Activated Protein C Resistance] explode all trees	41
5.	MeSH descriptor: [Factor V] explode all trees and with qualifier(s): [Genetics - GE]	60
6.	MeSH descriptor: [Protein C] explode all trees	228
Final	1 OR 2 OR 3	CDSR/3 DARE/14 HTA/12 EED/19

The search result, usually found at the end of the documentation, forms the list of abstracts

MeSH descriptor = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

CDSR = Cochrane Database of Systematic Review

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Embase via embase.com 23 May 2014		
Activated protein C resistance and birth control		
	Search terms	Items found
Population:		
7.	'activated protein c resistance'/exp OR 'activated protein c resistance':ab,ti AND [embase]/lim	1 609
Intervention:		
8.	'oral contraceptive agent'/exp OR contraceptiv*:ab,ti OR 'birth control':ab,ti AND [embase]/lim	62 974
Final	1 AND 2	173

/exp= Includes terms found below this term in the EMTREE hierarchy

:ti:ab = Title or abstract

* = Truncation

'' = Citation Marks; searches for an exact phrase

Embase via embase.com 25 August 2015		
Activated protein C resistance and birth control		
	Search terms	Items found
Population:		
9.	'activated protein c resistance'/exp OR 'activated protein c resistance':ab,ti AND [embase]/lim	1 688
Intervention:		
10.	'oral contraceptive agent'/exp OR contraceptiv*:ab,ti OR 'birth control':ab,ti AND [embase]/lim	67 982
Final	1 AND 2	179

/exp= Includes terms found below this term in the EMTREE hierarchy

:ti:ab = Title or abstract

* = Truncation

'' = Citation Marks; searches for an exact phrase



Referenser

1. Wu O, Robertson L, Twaddle S, Lowe GD, Clark P, Greaves M, et al. Screening for thrombophilia in high-risk situations: systematic review and cost-effectiveness analysis. The Thrombosis: Risk and Economic Assessment of Thrombophilia Screening (TREATS) study. Health technology assessment (Winchester, England). 2006;10(11):1-110.
2. Legnani C, Cini M, Cosmi B, Mattarozzi S, Lo Manto G, Palareti G. Oral contraceptive use in women with poor anticoagulant response to activated protein C but not carrying the factor V Leiden mutation increases the risk of venous thrombosis. Thrombosis and haemostasis. 2004;91(4):712-8.
3. Socialstyrelsen. Nationella screeningprogram – modell för bedömning, införande och uppföljning. 2014;2014-2-16.
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7. Favaloro EJ, McDonald D, Lippi G. Laboratory investigation of thrombophilia: the good, the bad, and the ugly. Seminars in thrombosis and hemostasis. 2009;35(7):695-710.
8. Walker ID. Factor V Leiden: should all women be screened prior to commencing the contraceptive pill? Blood reviews. 1999;13(1):8-13.
9. Andreassi MG, Botto N, Maffei S. Factor V Leiden, prothrombin G20210A substitution and hormone therapy: indications for molecular screening. Clinical chemistry and laboratory medicine : CCLM / FESCC. 2006;44(5):514-21.
10. Eichinger S. Consequences of thrombophilia screening for life quality in women before prescription of oral contraceptives and family members of VTE patients. Hamostaseologie. 2009;29(1):110-1.
11. Andersen BS, Olsen J. Oral contraception and factor V Leiden mutation in relation to localization of deep vein thrombosis. Thrombosis research. 1998;90(4):191-4.