Appendix

Search terms

(((TITLE-ABS-KEY(progress\*)ORTITLE-ABS-KEY(prognosis)ORTITLE-ABS-KEY(outcome\*)ORTITLE-ABS-KEY(fate)ORTITLE-ABS-KEY("natural history")ORTITLE-ABS-KEY(deteriorat\*)ORTITLE-ABS-KEY("limb ischaemia")ORTITLE-ABS-KEY(gangrene)ORTITLE-ABS-KEY(amputat\*)ORTITLE-ABS-KEY("tissue loss")ORTITLE-ABS-KEY("limb event")))AND((TITLE-ABS-KEY("symptomatic peripheral arter\* disease")ORTITLE-ABS-KEY("claudicat\*")))AND(((((TITLE-ABS-KEY(conservat\*)ORTITLE-ABS-KEY("medical manag\*")ORTITLE-ABS-KEY("medical treat\*")ORTITLE-ABS-KEY("pharma\*")ORTITLE-ABS-KEY(drug)ORTITLE-ABS-KEY("non operat\*")ORTITLE-ABS-KEY("non surg\*")ORTITLE-ABS-KEY("no\* intervent\*")ORTITLE-ABS-KEY("no\* treat\*")ORTITLE-ABS-KEY("control group")ORTITLE-ABS-KEY("expectant manag\*")ORTITLE-ABS-KEY("expectant treat\*")ORTITLE-ABS-KEY("watchful waiting")ORTITLE-ABS-KEY("exercise treat\*")ORTITLE-ABS-KEY("exercise therapy"))))OR((TITLE-ABS-KEY("no\* invasi\*")ORTITLE-ABS-KEY("ankle brachial index"))))OR(TITLE-ABS-KEY("follow\* up")))AND(((TITLE-ABS-KEY(predict\*)ORTITLE-ABS-KEY("associat\*")ORTITLE-ABS-KEY("influenc\*")ORTITLE-ABS-KEY("risk factor\*")))))AND NOT(TITLE-ABS-KEY("spinal stenosis"))AND(LIMIT-TO(DOCTYPE,"ar")ORLIMIT-TO(DOCTYPE,"re")ORLIMIT-TO(DOCTYPE,"cp")ORLIMIT-TO(DOCTYPE,"sh"))AND(EXCLUDE(SUBJAREA,"AGRI")OREXCLUDE(SUBJAREA,"CENG")OREXCLUDE(SUBJAREA,"ENGI")OREXCLUDE(SUBJAREA,"CHEM")OREXCLUDE(SUBJAREA,"ENVI")OREXCLUDE(SUBJAREA,"PSYC")OREXCLUDE(SUBJAREA,"COMP")OREXCLUDE(SUBJAREA,"SOCI")OREXCLUDE(SUBJAREA,"MATE")OREXCLUDE(SUBJAREA,"MATH")OREXCLUDE(SUBJAREA,"PHYS")OREXCLUDE(SUBJAREA,"ARTS")OREXCLUDE(SUBJAREA,"BUSI")OREXCLUDE(SUBJAREA,"DENT")OREXCLUDE(SUBJAREA,"VETE")OREXCLUDE(SUBJAREA,"ECON")OREXCLUDE(SUBJAREA,"ENER"))AND(LIMIT-TO(LANGUAGE,"English"))AND(LIMIT-TO(EXACTKEYWORD,"Human")ORLIMITTO(EXACTKEYWORD,"Humans")

CINAHL

Search ID#

Search Terms

Search Options

Actions

S1

(MH "Peripheral Vascular Diseases+") OR ""peripheral arterial disease""

View Results (21,093)View DetailsEdit

S2

(MH "Intermittent Claudication") OR ""intermittent claudication""

View Results (1,954)View DetailsEdit

S3

TI "femoral arter\* stenos\*" OR AB "femoral arter\* stenos\*" OR TI "femoropopliteal arter\* stenos\*"

OR AB "femoropopliteal arter\* stenos\*"

View Re

sults (35)View DetailsEdit

FINAL SEARCHES.docx

S4

S1 OR S2 OR S3

View Results (22,186)View DetailsEdit

S5

(MH "Disease Progression+") OR "progression"

View Results (142,011)View DetailsEdit

S6

(MH "Clinical Deterioration") OR "deterioration"

View Results (20,645)V

iew DetailsEdit

S7

(MH "Prognosis+") OR "prognosis"

View Results (615,584)View DetailsEdit

S8

TI outcome\* OR AB outcome\* OR TI fate OR AB fate OR TI history OR AB history

View Results (997,279)View DetailsEdit

S9

(MH "Chronic Limb

-

Threatening Ischemia") OR "limb ischaemia"

View Results (369)View DetailsEdit

S10

TI "limb ischem\*" OR AB "limb ischem\*"

View Results (1,911)View DetailsEdit

S11

(MH "Amputation+") OR "amputation"

View Results (15,548)View Detai

lsEdit

S12

(MH "Gangrene") OR "gangrene"

View Results (3,416)View DetailsEdit

S13

TI "tissue loss" OR AB "tissue loss" OR TI "limb event" OR AB "limb event"

View Results (856)View DetailsEdit

S14

FINAL SEARCHES.docx

S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR

S13

View Results (1,482,024)View DetailsEdit

S15

(MH "Conservative Treatment") OR "conservative"

View Results (24,461)View DetailsEdit

S16

"watchful waiting"

View Results (990)View DetailsEdit

S17

(MH "Pharmacological and Biological Treatments

+")

View Results (12,351)View DetailsEdit

S18

TI drug OR AB drug OR TI pharma\* OR AB pharma\* OR TI "medica\* treat\*" OR AB "medica\* treat\*"

OR TI "medica\* manag\*" OR AB "medica\* manag\*" OR TI "control group\*" OR AB "control group\*"

OR TI "expectant mana

g\*" OR AB "expectant manag\*"

View Results (586,040)View DetailsEdit

S19

TI "expectant treat\*" OR AB "expectant treat\*" OR TI "no\* surg\*" OR AB "no\* surg\*" OR TI "no\*

operat\*" OR AB "no\* operat\*" OR TI "no\* intervent\*" OR AB "no\* intervent\*" OR TI "no\*

invasi\*"

OR AB "no\* invasi\*" OR TI "no\* treat\*\*" OR AB "no\* treat\*\*"

Expanders

-

Apply equivalent subjectsView Results (40,786)View DetailsEdit

S20

(MH "Ankle Brachial Index") OR "ankle brachial index"

View Results (3,111)View DetailsEdit

S21

(MH "

Therapeutic Exercise+") OR "exercise therapy"

View Results (63,650)View DetailsEdit

S22

S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21

View Results (710,223)View DetailsEdit

S23

(MH "Risk Factors") OR "risk factor"

FINAL SEARCHES.docx

View Results (248,956)View Deta

ilsEdit

S24

"follow up" OR (MH "Prospective Studies+")

View Results (718,609)View DetailsEdit

S25

TI predic\* OR AB predic\* OR TI prognos\* OR AB prognos\* OR TI "natural history" OR AB "natural

history" OR TI associat\* OR AB associat\* OR TI influenc\* O

R AB influenc\* OR TI contribut\* OR AB

contribut\*

View Results (1,940,701)View DetailsEdit

S26

TI precipitat\* OR AB precipitat\* OR TI predispos\* OR AB predispos\*

View Results (33,611)View DetailsEdit

S27

View Results (2,396,415)View DetailsEdit

S28

S4 AND S14 AND S22 AND S27

View Results (1,391)View DetailsEdit

S29

S4 AND S14 AND S22 AND S27

Limiters

-

English Language

View Results (1,368)View DetailsEdit

S30

S4 AND S14 AND S22 AND S27

Limiters

-

English Language; Exclude MEDLINE records