

Zoektermen literatuuronderzoek en selectie literatuur

Naar aanleiding van de uitgangsvragen zijn vijf grote systematische literatuurstudies uitgevoerd naar:

- (1) Voorkomen van en interventies bij psychische problematiek bij hartpatiënten
- (2) Werkhervatting bij hartpatiënten
- (3) Werkhervattingsinterventies bij hartpatiënten
- (4) Blootstelling aan risicofactoren op het werk bij hartpatiënten
- (5) Sociale steun en partner

Hieronder wordt weergegeven hoe deze literatuurstudies zijn uitgevoerd.

(1) Literatuursearch 'Psychische problematiek'

Search PUBMED:

Limits: **English, Dutch, published in last 10 yrs**

Psychosociale interventies: "Mental Health Services"[Mesh] OR ("Therapeutics"[Mesh] OR "therapy "[Subheading] OR "Psychotherapy"[Mesh] OR "Occupational Therapy"[Mesh] OR ("psychology "[Subheading] OR ("Rehabilitation"[Mesh] OR "rehabilitation "[Subheading] OR "Rehabilitation Nursing"[Mesh] OR "Rehabilitation Centers"[Mesh] OR "Rehabilitation, Vocational"[Mesh])) OR "Psychotropic Drugs"[Mesh]

AND

Usual Care: -

AND

Outcome: -

AND

Cardiovasculaire ziekte/incident: "Cardiovascular Diseases"[Mesh] OR "Heart Diseases"[Mesh] OR (((("Heart Failure"[Mesh] OR "Neurocirculatory Asthenia"[Mesh]) OR "Panic Disorder"[Mesh]) OR "Arrhythmias, Cardiac"[Mesh]) OR ("Heart Valve Prosthesis"[Mesh] OR "Heart Valve Prosthesis Implantation"[Mesh])) OR "Heart Transplantation"[Mesh] OR "Heart Defects, Congenital"[Mesh] OR "Death, Sudden, Cardiac"[Mesh] OR myocardial infarction OR angina OR unstable angina OR acute coronary syndrome OR percutaneous intervention OR PCI OR percutaneous coronary angioplasty OR PTCA OR thrombolysis OR coronary artery bypass grafting OR CABG OR pacemaker OR internal cardiac defibrillator OR ICD OR resuscitation

AND

Depressieve symptomen/angstproblematiek: "Stress, Psychological"[Mesh] OR (("Depression"[Mesh] OR "Depressive Disorder"[Mesh] OR "Depressive Disorder, Major"[Mesh] OR "Adjustment Disorders"[Mesh])) OR "Dysthymic Disorder"[Mesh] OR "Nursing"[Mesh] OR "Rehabilitation Centers"[Mesh] OR "Rehabilitation, Vocational"[Mesh])) OR "Psychotropic Drugs"[Mesh]

(Search aangevuld met search terms uit recente reviews (Rees et al. 2009, Thombs et al. 2008, Linden et al. 2007)

HITS: 2640

Naar aanleiding van titelrevisie:

Niet-relevant: 2494

Relevant: 146

Naar aanleiding van abstractrevisie:

Niet relevant: 7

Relevant: 126

Niet beschikbaar: 23

Beschikbaar: 103

Referenties: 24

TOTAAL: 127 PUBLICATIES

Search PsycINFO:

Limits: **English, Dutch, published in last 10 yrs**

Psychosociale interventies: (DE "Treatment") or (DE "Prevention") or (DE "Intervention") or (DE "Nursing") or (DE "Education")

AND

Usual Care: -

AND

Outcome: -

AND

Cardiovasculaire ziekte/incident: DE "Angina Pectoris" or DE "Myocardial Infarctions" or DE "Arrhythmias (Heart)" or DE "Coronary Thromboses" or DE "CPR" or DE "Heart Surgery" or DE "Artificial Pacemakers"

AND

Depressieve symptomen/angstproblematiek: (DE "Major Depression") or (DE "Emotional states") or (DE "Anxiety Disorders")

HITS: 311

Naar aanleiding van titelrevisie:

Niet-relevant: 76

Relevant: 235

Naar aanleiding van abstractrevisie:

Niet relevant: 16

Relevant: 219

Niet beschikbaar: 35

Beschikbaar: 184

Referenties: 3

TOTAAL: 187 PUBLICATIES

Search CINAHL:

Limits: **English, Dutch, published in last 10 yrs**

Depressieve symptomen/angstproblematiek en Psychosociale interventies: (MH "Depression/DT/ED/NU/PC/RH/TH") or (MH "Anxiety Disorders/DT/ED/NU/PC/RH/TH") or (MH "Affective Symptoms/DT/ED/NU/PC/RH/TH")

AND

Usual Care: -

AND

Outcome: -

AND

Cardiovasculaire ziekte/incident: (MH "Heart Diseases+") or (MH "Pacemaker, Artificial") or (MH "Pacemaker care (SABA CC)") or (MH "Cardiac Pacing, Artificial") or (MH "Resuscitation, Cardiopulmonary") or (MH "Heart Surgery") or (MH "Heart Arrest") or (MH "Heart Catheterization") or (MH "Cardiac Rehabilitation (SABA CCC)") or (MH "Death, Sudden, Cardiac") or (MH "Heart Transplantation") or (MH "Angioplasty, Balloon") or (MH "Angioplasty, Transluminal, Percutaneous Coronary") or (MH "Catheter Ablation") or (MH "Defibrillators, Automated External") or (MH "Defibrillators") or (MH "Defibrillators, Implantable")

HITS: 280

Naar aanleiding van titelrevisie:

Niet-relevant: 152

Relevant: 128

Naar aanleiding van abstractrevisie:

Niet relevant: 4

Relevant: 124

Niet beschikbaar: 32

Beschikbaar: 92

Referenties: 13

TOTAAL: 105 PUBLICATIES

Totaal m.b.t. onderwerp 1: 419 publicaties

(2) Arbeidsintegratie interventies

Search PsycINFO:

Limits: **English, Dutch, published in last 10 yrs**

Arbeidsre-integratie interventies: -

AND

Usual Care: -

AND

Outcome: DE "Quality of Life" or DE "Quality of Work Life" or DE "Employability" or DE "Employment Status" or DE "Employee Characteristics" or DE "Job Performance" or DE "Employee Productivity" or DE "Employee Absenteeism" or DE "Employee Efficiency" or DE "Employee Motivation" or DE "Employee Adjustment" or DE "Occupational Status" or DE "Occupational Stress" or DE "Reemployment" or DE "Job Satisfaction"

AND

Cardiovasculaire ziekte/incident: DE "Angina Pectoris" or DE "Myocardial Infarctions" or DE "Arrhythmias (Heart)" or DE "Coronary Thromboses" or DE "CPR" or DE "Heart Surgery" or DE "Organ Transplantation" or DE "Artificial Pacemakers"

Hits: 130

Naar aanleiding van titelrevisie:

Niet-relevant: 44

Relevant: 86

Naar aanleiding van abstractrevisie:

Niet relevant: 19

Relevant: 67

Niet beschikbaar: 4

Beschikbaar: 63

Referenties: 14

TOTAAL: 77 PUBLICATIES

(3) Literatuursearch 'Arbeidsre-integratie interventies'

Search CINAHL:

Limits: **English, Dutch, published in last 10 yrs**

Arbeidsre-integratie interventies: (MH "Job Re-Entry") or (MH "Employment of Disabled") or (MH "Employment, Supported") or (MH "Part Time Employment") or (MH "Social Work Service") or (MH "Work Redesign") or (MH "Rehabilitation, Vocational") or (MH "Vocational Education") or (MH "Vocational Guidance") or (MH "Disability Management") or (MH "Education, Occupational Therapy") or (MH "Occupational Health Services") or (MH "Occupational Therapy") or (MH "Occupational Therapy Service") or (MH "Psychology, Occupational") or (MH "Occupational Health Nursing")

AND

Usual Care: -

AND

Outcome:

AND

Cardiovasculaire ziekte/incident: (MH "Heart Diseases+") or (MH "Pacemaker, Artificial") or (MH "Pacemaker care (SABA CC)") or (MH "Cardiac Pacing, Artificial") or (MH "Resuscitation, Cardiopulmonary") or (MH "Heart Surgery") or (MH "Heart Arrest") or (MH "Heart Catheterization") or (MH " Cardiac Rehabilitation (SABA CCC)") or (MH " Death, Sudden, Cardiac") or (MH "Heart Transplantation") or (MH " Angioplasty, Balloon") or (MH " Angioplasty, Transluminal, Percutaneous Coronary") or (MH "Catheter Ablation") or (MH " Defibrillators, Automated External") or (MH "Defibrillators") or (MH "Defibrillators, Implantable")

Hits: 77

Naar aanleiding van titelrevisie:

Niet-relevant: 22

Relevant: 45

Naar aanleiding van abstractrevisie:

Niet relevant: 12

Relevant: 33

Niet beschikbaar: 9

Beschikbaar: 26

Referenties: 3

TOTAAL: 29 PUBLICATIES

Search PUBMED:

Limits: **English, Dutch, published in last 10 yrs**

Arbeidsre-integratie interventies: (((("Rehabilitation, Vocational"[Mesh] OR ("Vocational Guidance"[Mesh] OR "Counseling"[Mesh])) OR "Social Work, Psychiatric"[Mesh]) OR ("Social Work"[Mesh] OR "Social Work Department, Hospital"[Mesh])) OR "Workplace"[Mesh] OR ("Occupational Health Services"[Mesh] OR "Occupational Health Nursing"[Mesh] OR "Occupational Health Physicians"[Mesh] OR "Occupational Medicine"[Mesh] OR "Occupational Health"[Mesh] OR "Occupational Therapy Department, Hospital"[Mesh] OR "Occupational Therapy"[Mesh] OR "National Institute for Occupational Safety and Health (U.S.)"[Mesh])) OR ("Employee Incentive Plans"[Mesh] OR "Employment, Supported"[Mesh])

AND

Usual Care: -

AND

Outcome: ((((((("Work Schedule Tolerance"[Mesh] OR "Work Capacity Evaluation"[Mesh] OR "Workload"[Mesh] OR "Job Satisfaction"[Mesh])) OR ("United States Occupational Safety and Health Administration"[Mesh] OR "Occupational Exposure"[Mesh] OR "Occupational Health"[Mesh])) OR ("Employment"[Mesh] OR "Employer Health Costs"[Mesh] OR "Occupational Health Services"[Mesh])) OR "Sick Leave"[Mesh]) OR ("Disability Evaluation"[Mesh] OR "Insurance, Disability"[Mesh] OR "Disabled Persons"[Mesh])) OR "Workers' Compensation"[Mesh] OR ("Employee Performance Appraisal"[Mesh] OR "Employee Grievances"[Mesh] OR "Employee Discipline"[Mesh] OR "Health Benefit Plans, Employee"[Mesh])

AND

Cardiovasculaire ziekte/incident: "Cardiovascular Diseases"[Mesh] OR "Heart Diseases"[Mesh] OR (((("Heart Failure"[Mesh] OR "Neurocirculatory Asthenia"[Mesh]) OR "Panic Disorder"[Mesh]) OR "Arrhythmias, Cardiac"[Mesh]) OR ("Heart Valve Prosthesis"[Mesh] OR "Heart Valve Prosthesis Implantation"[Mesh])) OR "Heart Transplantation"[Mesh] OR "Heart Defects, Congenital"[Mesh] OR "Death, Sudden, Cardiac"[Mesh] OR myocardial infarction OR angina OR unstable angina OR acute coronary syndrome OR percutaneous intervention OR PCI OR percutaneous coronary angioplasty OR PTCA OR thrombolysis OR coronary artery bypass grafting OR CABG OR pacemaker OR internal cardiac defibrillator OR ICD OR resuscitation

Hits: 450

Naar aanleiding van titelrevisie:

Niet-relevant: 285

Relevant: 165

Naar aanleiding van abstractrevisie:

Niet relevant: 53

Relevant: 112

Niet beschikbaar: 23

Beschikbaar: 89

Referenties: 24

TOTAAL: 136 PUBLICATIES

Search PsycINFO:

Limits: **English, Dutch, published in last 10 yrs**

Arbeidsre-integratie interventies: DE "Vocational Rehabilitation" or DE "Supported Employment" or DE "Vocational Evaluation" or DE "Work Adjustment Training" or DE "Disability Management" or DE "Rehabilitation Counseling" or DE "Vocational Counselors" or DE "Occupational Guidance" or DE "Social Workers" or DE "Workers' Compensation Insurance" or DE "Diversity in the Workplace" or DE "Employee Assistance Programs" or DE "Employee Benefits" or DE "Employee Health Insurance" or DE "Employee Motivation" or DE "Employee Leave Benefits" or DE "Personnel Training"

AND

Usual Care: -

AND

Outcome: -

AND

Cardiovasculaire ziekte/incident: DE "Angina Pectoris" or DE "Myocardial Infarctions" or DE "Arrhythmias (Heart)" or DE "Coronary Thromboses" or DE "CPR" or DE "Heart Surgery" or DE "Organ Transplantation" or DE "Artificial Pacemakers"

Hits: 7

Naar aanleiding van titelrevisie:

Niet-relevant: 3

Relevant: 4

Naar aanleiding van abstractrevisie:

Niet relevant: 0

Relevant: 4

Niet beschikbaar: 0

Beschikbaar: 4

Referenties: 0

TOTAAL: 4 PUBLICATIES

TOTAAL: 169

(4) Werkgebonden blootstelling:

Search PsycINFO:

Limits: **English, Dutch, published in last 10 yrs**

Arbeidsre-integratie interventies: -

Werkgebonden blootstelling: DE "Stress" or DE "Distress" or DE "Carbon Monoxide Poisoning" or DE "Noise Effects" or DE "Noise Levels (Work Areas)" or DE "Workday Shifts" or DE "Working Conditions" or DE "Occupational Exposure" or DE "Quality of Work Life" or DE "Work Load" or DE "Employer Attitudes" or DE "Job Satisfaction" or DE "Job Security" or DE "Work Scheduling" or DE "Work Shifts" or DE "Workers' Compensation Insurance" or DE "Occupational Stress" or DE "Awards (Merit)" or DE "Working Space" or DE "Job Characteristics" or DE "Job Experience Level" or DE "Occupational Safety" or DE "Occupational Status" or DE "Employee Benefits" or DE "Employee Characteristics" or DE "Employee Health Insurance" or DE "Employee Motivation" or DE "Employee Turnover" or DE "Employment Status" or DE "Downsizing" or DE "Environmental effects"

AND

Usual Care: -

AND

Outcome: -

AND

Cardiovasculaire ziekte/incident: DE "Angina Pectoris" or DE "Myocardial Infarctions" or DE "Arrhythmias (Heart)" or DE "Coronary Thromboses" or DE "CPR" or DE "Heart Surgery" or DE "Organ Transplantation" or DE "Artificial Pacemakers"

Hits: 97

Naar aanleiding van titelrevisie:

Niet-relevant: 32

Relevant: 65

Naar aanleiding van abstractrevisie:

Niet relevant: 47

Relevant: 18

Niet beschikbaar: 2

Beschikbaar: 16

Referenties: 11

TOTAAL: 27 PUBLICATIES

Search CINAHL:

Limits: **English, Dutch, published in last 10 yrs**

Arbeidsre-integratie interventies: -

AND

Usual Care: -

AND

Outcome: (MH "Job Performance") or (MH "Quality of Working Life") or (MH "Employment") or (MH "Insurance, Unemployment") or (MH "Job Re-Entry") or (MH "Employment Status") or (MH "Part Time Employment ") or (MH "Work Experiences") or (MH "Functional Status") or (MH "Occupational Diseases") or (MH "Occupational Safety") or (MH "Occupational Health") or (MH "Productivity") or (MH "Absenteeism") or (MH "Sick Leave")

AND

Cardiovasculaire ziekte/incident: (MH "Heart Diseases+") or (MH "Pacemaker, Artificial") or (MH "Pacemaker care (SABA CC)") or (MH "Cardiac Pacing, Artificial") or (MH "Resuscitation, Cardiopulmonary") or (MH "Heart Surgery") or (MH "Heart Arrest") or (MH "Heart Catheterization") or (MH " Cardiac Rehabilitation (SABA CCC)") or (MH " Death, Sudden, Cardiac") or (MH "Heart Transplantation") or (MH " Angioplasty, Balloon") or (MH " Angioplasty, Transluminal, Percutaneous Coronary") or (MH "Catheter Ablation") or (MH " Defibrillators, Automated External") or (MH "Defibrillators") or (MH "Defibrillators, Implantable")

Hits: 613

Naar aanleiding van titelrevisie:

Niet-relevant: 339

Relevant: 274

Naar aanleiding van abstractrevisie:

Niet relevant: 53

Relevant: 221

Niet beschikbaar: 51

Beschikbaar: 170

Referenties: 9

TOTAAL: 179 PUBLICATIES

Search CINAHL:

Limits: **English, Dutch, published in last 10 yrs**

Werkgebonden risicofactoren: (MH "Job Characteristics") or (MH "Job Satisfaction") or (MH "Job Security") or (MH "Employment Termination") or (MH "Flexible Scheduling") or (MH "Quality of Working Life") or (MH "Stress, Occupational") or (MH "Employment") or (MH "Insurance, Unemployment") or (MH "Employment Status") or (MH "Employer-Employee Relations") or (MH "Work") or (MH "Work Environment") or (MH "Work Experiences") or (MH "Shiftwork") or (MH "Teamwork") or (MH "Workload") or (MH "Workplace Violence") or (MH "Air Pollutants, Occupational") or (MH "Occupational Diseases") or (MH "Occupational Exposure") or (MH "Occupational Hazards") or (MH "Occupational Safety") or (MH "Occupational Therapist Attitudes") or (MH "Injury, Occupational disease, Poisoning (Non-Cinahl") or (MH "Institute of Occupational Safety and Health") or (MH "Occupational Health")

Arbeidsre-integratie interventies: -

AND

Usual Care: -

AND

Outcome:

AND

Cardiovasculaire ziekte/incident: (MH "Heart Diseases+") or (MH "Pacemaker, Artificial") or (MH "Pacemaker care (SABA CC)") or (MH "Cardiac Pacing, Artificial") or (MH "Resuscitation, Cardiopulmonary") or (MH "Heart Surgery") or (MH "Heart Arrest") or (MH "Heart Catheterization") or (MH " Cardiac Rehabilitation (SABA CCC)") or (MH " Death, Sudden, Cardiac") or (MH "Heart Transplantation") or (MH " Angioplasty, Balloon") or (MH " Angioplasty, Transluminal, Percutaneous Coronary") or (MH "Catheter Ablation") or (MH " Defibrillators, Automated External") or (MH "Defibrillators") or (MH "Defibrillators, Implantable")

Hits: 510

Naar aanleiding van titelrevisie:

Niet-relevant: 330

Relevant: 180

Naar aanleiding van abstractrevisie:

Niet relevant: 29

Relevant: 151

Niet beschikbaar: 46

Beschikbaar: 105

Referenties: 19

TOTAAL: 124 PUBLICATIES

TOTAAL: 330

Aangevuld door projectgroep/experts: 2 (Kivimaki, 2006; Eller, 2009)

(5) Literatuursearch 'Sociale steun en partner'

Search PUBMED:

Limits: **English, Dutch, Humans**

Sociale steun interventies: "Social Support"[Mesh] AND "Spouses"[Mesh]

AND

Usual Care: -

AND

Outcome: -

AND

Cardiovasculaire ziekte/incident: "Cardiovascular Diseases"[Mesh] OR "Heart Diseases"[Mesh] OR (((("Heart Failure"[Mesh] OR "Neurocirculatory Asthenia"[Mesh]) OR "Panic Disorder"[Mesh]) OR "Arrhythmias, Cardiac"[Mesh]) OR ("Heart Valve Prosthesis"[Mesh] OR "Heart Valve Prosthesis Implantation"[Mesh])) OR "Heart Transplantation"[Mesh]) OR "Heart Defects, Congenital"[Mesh] OR "Death, Sudden, Cardiac"[Mesh] OR myocardial infarction OR angina OR unstable angina OR acute coronary syndrome OR percutaneous intervention OR PCI OR percutaneous coronary angioplasty OR PTCA OR thrombolysis OR coronary artery bypass grafting OR CABG OR pacemaker OR internal cardiac defibrillator OR ICD OR resuscitation

Hits: 60

Naar aanleiding van titelrevisie:

Niet-relevant: 20

Relevant: 40

Naar aanleiding van abstractrevisie:

Niet relevant: 4

Relevant: 36

Niet beschikbaar: 11

Beschikbaar: 25

Referenties: 12

TOTAAL PUBLICATIES: 37

Search PsycINFO:

Limits: **geen**

Sociale steun interventies (DE "Spouses") AND (DE "Social Support")

AND

Usual Care: -

AND

Outcome: -

AND

Cardiovasculaire ziekte/incident: DE "Angina Pectoris" or DE "Myocardial Infarctions" or DE "Arrhythmias (Heart)" or DE "Coronary Thromboses" or DE "CPR" or DE "Heart Surgery" or DE "Organ Transplantation" or DE "Artificial Pacemakers"

Hits: 19

Naar aanleiding van titelrevisie:

Niet-relevant: 3

Relevant: 16

Naar aanleiding van abstractrevisie:

Niet relevant: 8

Relevant: 8

Niet beschikbaar: 6

Beschikbaar: 2

Referenties: -

TOTAAL PUBLICATIES: 2

Search CINAHL:

Limits: geen

Sociale steun interventies (MH "Spouses" or MH "Significant Other") AND (MH "Support, Psychosocial")

AND

Usual Care: -

AND

Outcome: -

AND

Cardiovasculaire ziekte/incident: (((((MH "Heart Diseases+") or (MH "Pacemaker, Artificial") or (MH "Pacemaker care (SABA CC)") or (MH "Cardiac Pacing, Artificial") or (MH "Resuscitation, Cardiopulmonary") or (MH "Heart Surgery") or (MH "Heart Arrest") or (MH "Heart Catheterization") or (MH " Cardiac Rehabilitation (SABA CCC)") or (MH " Death, Sudden, Cardiac") or (MH "Heart Transplantation") or (MH " Angioplasty, Balloon") or (MH " Angioplasty, Transluminal, Percutaneous Coronary") or (MH "Catheter Ablation") or (MH " Defibrillators, Automated External") or (MH "Defibrillators") or (MH "Defibrillators, Implantable")

Hits: 57

Naar aanleiding van titelrevisie:

Niet-relevant: 13

Relevant: 44

Naar aanleiding van abstractrevisie:

Niet relevant: 7

Relevant: 37

Niet beschikbaar: 17

Beschikbaar: 20

Referenties: 4

TOTAAL PUBLICATIES: 24

TOTAAL: 63