#### Supplementary material

*Pęksa JW, Storman D, Jankowski P, et al. Mortality in patients after acute myocardial infarction managed by cardiologists and primary care physicians: a systematic review. Pol Arch Intern Med. 2020: 130: 860-867. doi:10.20452/pamw.15542* 

Please note that the journal is not responsible for the scientific accuracy or functionality of any supplementary material submitted by the authors. Any queries (except missing content) should be directed to the corresponding author of the article.

# **Appendix S1**

## Search strategy – 3 Electronic Databases

## **Ovid MEDLINE**

- #1 exp cardiologists/
- #2 cardiologists.af
- #3 cardiologist.af
- #4 cardiac specialist.af
- #5 heart specialist.af
- #6 cardiology specialist clinic.af
- #7 heart specialist clinic.af
- #8 (1 or 2 or 3 or 4 or 5 or 6 or 7)
- #9 exp general practitioners/
- #10 general practitioners.af
- #11 exp physicians, family/
- #12 family physician.af
- #13 exp family practice/
- #14 family practice.af
- #15 exp physicians, primary care/

- #16 primary care physician.af
- #17 general practitioner.af
- #18 family doctor.af
- #19 family Physician.af
- #20 family Practitioner.af
- #21 noncardiologist.af
- #22 general internist.af
- #23 (9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22)
- #24 exp Myocardial Infarction/
- #25 Myocardial Infarction.af
- #26 Heart Infarction.af
- #27 Heart Attack.af
- #28 heart muscle ischemia.af
- #29 Myocardial Infarct.af
- #30 Cardiac infarction.af
- #31 Coronary infarction.af
- #32 exp.Acute Coronary Syndrome/
- #33 Acute coronary syndrome.af
- #34 (24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33)

#35 (8 and 23 and 34)

#### EMBASE

- #1 'cardiologist'/exp
- #2 cardiologists
- #3 cardiologist

- #4 cardiac AND specialist
- #5 heart AND specialist
- #6 cardiology AND specialist AND clinic
- #7 heart AND specialist AND clinic
- #8 (#1 OR #2 OR #3 OR #4 OR #5 OR #6 OR #7)
- #9 'general practitioner'/exp
- #10 general AND practitioner
- #11 family AND physician
- #12 family AND practice
- #13 primary AND care AND physicians
- #14 general AND practitioner
- #15 family AND doctor
- #16 family AND practitioner
- #17 noncardiologist
- #18 general AND internist
- #19 (#9 OR #10 OR #11 OR #12 OR #13 OR #14 OR #15 OR #16 OR #17 OR #18)
- #20 myocardial AND infarction
- #21 'heart infarction'/exp
- #22 heart AND infarction
- #23 heart AND attack
- #24 'heart muscle ischemia'/exp
- #25 heart AND muscle AND ischemia
- #26 myocardial AND infarct
- #27 cardiac AND infarction
- #28 coronary AND infarction

#29 'acute coronary syndrome'/exp

#30 acute coronary syndrome

 $\#31 \ (\#20 \ \text{OR} \ \#21 \ \text{OR} \ \#22 \ \text{OR} \ \#23 \ \text{OR} \ \#24 \ \text{OR} \ \#25 \ \text{OR} \ \#26 \ \text{OR} \ \#27 \ \text{OR} \ \#28 \ \text{OR} \ \#29 \ \text{OR}$ 

#30)

#32 (#8 AND #19 AND #31)

### The Cochrane Library

- #1 MeSH descriptor: [Cardiologists] explode all trees
- #2 cardiologists
- #3 cardiologist
- #4 cardiac AND specialist
- #5 heart AND specialist
- #6 cardiology AND specialist AND clinic
- #7 heart AND specialist AND clinic
- #8 (#1 OR #2 OR #3 OR #4 OR #5 OR #6 OR #7)
- #9 MeSH descriptor: [General Practitioners] explode all trees
- #10 general AND practitioner
- #11 family AND physician
- #12 family AND practice
- #13 primary AND care AND physicians
- #14 general AND practitioner
- #15 family AND doctor
- #16 family AND practitioner
- #17 noncardiologist

#18 general AND internist

- #19 MeSH descriptor: [Family practice] explode all trees
- #20 MeSH descriptor: [Physicians, Primary Care] explode all trees

#21 (#9 OR #10 OR #11 OR #12 OR #13 OR #14 OR #15 OR #16 OR #17 OR #18 OR #19

### OR #20)

- #22 MeSH descriptor: [Myocardial Infarction] explode all trees
- #23 Myocardial AND Infarction
- #24 Heart AND Infarction
- #25 Heart AND Attack
- #26 heart AND muscle AND ischemia
- #27 Myocardial AND Infarct
- #28 Cardiac AND infarction
- #29 Coronary AND infarction
- #30 MeSH descriptor: [Acute coronary syndrome] explode all trees
- #31 Acute AND coronary AND syndrome
- #32 (#22 OR #23 OR #24 OR #25 OR #26 OR #27 OR #28 OR #29 OR #30 OR #31)

#33 (#8 AND #21 AND #32)