("Acute Coronary Syndrome" [Mesh] OR "acute coronary" [tiab] OR "Coronary Disease" [Majr] OR "Coronary Artery Disease" [Mesh] OR "coronary artery" [tiab] OR "coronary heart" [tiab] OR "coronary angioplasty" [tiab] OR "Myocardial Infarction" [Mesh] OR "myocardial infarction" [tiab] OR "Myocardial Revascularization" [Mesh] OR revascularization [tiab] OR "Angina, Unstable" [Majr] OR "unstable angina" [ti]) AND ("Pharmacists" [Mesh] OR "Pharmacy Service, Hospital" [Majr] OR pharmacist [tiab] OR pharmacists [tiab] OR pharmaceutical [ti])

Supplementary Table 1 PubMed Search Strategy

	Confounding	Selection	Intervention Classification	Deviation from Intervention	Missing Data	Measurement of Outcome	Selection of Reported Result
Murphy 2019	Critical	Critical	Low	Low	Critical	Low	Low
Dempsey 2018	Critical	Critical	Low	Low	Critical	Low	Low
Gorman 2018	Low	Critical	Low	Low	Critical	Low	Low
Budiman 2016	Critical	Critical	Low	Low	Critical	Low	Low
Gasbarro 2015	Critical	Critical	Low	Low	Critical	Low	Low
Anderegg 2014	Critical	Critical	Low	Low	Critical	Low	Low
Hilleman 2001	Critical	Critical	Low	Low	Low	Low	Low

Supplemental Table 2. Risk Of Bias In Non-randomized Studies of Interventions (ROBINS-I) Tool Results across Included Studies

	Randomization Process	Deviation from Intended Intervention	Missing Outcome Data	Measurement of the Outcome	Selection of the Reported Results
Ho 2014	Low Risk	High Risk	Low Risk	Low Risk	Low Risk
Calvert 2012	Low Risk	High Risk	High Risk	Low Risk	Low Risk
Ma 2010	Low Risk	High Risk	High Risk	High Risk	Low Risk
Faulkner 2000	Low Risk	High Risk	Low Risk	High Risk	Low Risk

Supplemental Table 3. Cochrane Collaboration Revised Tool to Assess Risk of Bias in Randomized Trials (RoB-2) Results across Included Studies