Additional File 3. Data Extraction Form

Author, publication year	Study design (cohort or case-control study)	Setting, country	# of participants at baseline	Age*	% F	Definition of exposure/prognostic factor		Definition of outcome					Comparison group definition	Follow-up (years)	Loss to follow-up (n, interval)	Unadjusted analyses		Adjusted analyses		Covariates in adjusted analyses	
						Depressive symptoms **	Diagnosed depression***	Pain	Disability	Overall health status	Satisfaction with care	Health care utilization				Effect size (risk ratio, rate ratio, OR, HRR, mean difference)	95% CI	Effect size (risk ratio, rate ratio, OR, HRR, mean difference)	95% CI	Minimal set (age, sex)	Additional covariates

CI – confidence interval; F – female; HRR – hazard rate ratio; OR – odds ratio

*Median, interquartile range or mean, standard deviation

**Center for Epidemiologic Studies Depression Scale, Beck Depression Index, Patient Health Questionnaire, or Depression Scale of the Hospital Anxiety and Depression Scale

***Diagnosed depression (major depressive disorder/episode or dysthymia) or self-reported diagnosis of depression