CLINICAL PRACTICE GUIDELINE FOR THE SCREENING FOR AND MANAGEMENT OF THE MILD DEPRESSIVE EPISODE IN PRIMARY CARE

- **Title:** Clinical Practice guideline for the screening for and management of the mild depressive episode in primary care.
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- Abstract: This paper abstracts the Clinical Practice guideline (CPG) for the screening for and management of the mild depressive episode in primary care in Peruvian Social Security (EsSalud). To perform this CPG, a guideline task force (GTF) was formed with specialized physicians and methodologists, the group proposed 6 clinical questions. To answer each question, systematic searches from PubMed and CPG repository were performed, and pertinent evidence was selected. Certainty of evidence was evaluated using Grading of Recommendations Assessment, Development, and Evaluation (GRADE) methodology. In periodical work sessions, the group used GRADE methodology for reviewing the evidence and formulating recommendations. Seven recommendations (three strong and four conditional), 28 good clinical practice items and two flowcharts were formulated.
- **Key words:** Depressive Symptoms; Practice Guideline; GRADE Approach; Evidence-Based Medicine.

PICO questions for CPG:

PREVENTION					
Question 1: In adult population, should interventions to prevent the development of depressive episodes be provided?					
POPULATION	INTERVENTION / COMPARATOR	OUTCOME(S)			
General population	Proposed interventions to prevent the	 Depressive 			
	development of depression	symptoms			
		 Prevention of 			
		depression			

SCREENING						
Question 2: In adult population, should screening for depressive episode be performed during the primary care consultation?						
POPULATION	INTERVENTION	COMPARATOR	OUTCOME(S)			
Adult patients in	Screening	No screening or	• Depressive			
primary care		Usual care	symptoms			
consultation						

	MANAGEMENT					
Question 3: In adult patients with mild depressive episode, which therapy should be						
provided as initial management: drug therapy or psychotherapy?						
POPULATION	INTERVENTION	COMPARATOR	OUTCOME(S)			
Adult patients with	Drug therapy	Psychotherapy	• Depressive			
mild depression			symptoms			
			 Quality of life 			
			 Suicide attempt 			
Question 4: In adult	patients with mild de	epressive episode in v	whom it is chosen to			
	nt with psychotherap					
POPULATION	INTERVENTION	COMPARATOR	OUTCOME(S)			
Adult patients with	Psychotherapy	Placebo	 Depressive 			
mild depression			symptoms			
	patients with mild de	-				
_	nt with drug therapy,	what antidepressant	drugs should be used			
to start the therapy	1	Γ				
POPULATION	INTERVENTION	COMPARATOR	OUTCOME(S)			
Adult patients with	Antidepressant	Placebo	Efficacy			
mild depression	drugs		(Response to			
			treatment)			
			 Acceptability of 			
			treatment			
Adult patients with	Antidepressant	Antidepressant	• Efficacy			
mild depression	drugs	drugs	(Response to			
			treatment)			
			 Acceptability of 			
			treatment			
Question 6: In adult patients with mild depressive episode, should physical exercise be indicated?						
POPULATION	INTERVENTION	COMPARATOR	OUTCOME(S)			
Adult patients with	Physical exercise	Placebo-No	• Depressive			
mild depression		treatment	symptoms (MDE)			
			• Long-term			
			Depressive			
			symptoms (DME)			
			 Adverse events 			
			 Acceptability 			
			 Quality of life 			