## High school students and mental health knowledge: a comparison between European countries.

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**INTRODUCTION**: Delay in recognizing mental disorders and accessing treatment still remains an unsolved problem in youth mental health strategies. Several studies suggest that increasing mental health literacy (MHL) could reduce stigma and enhance help-seeking behavior. The present study, cofinanced by the European Union as part of the Project «Mai Più», was to evaluate students' knowledge about mental health in four European countries (Italy, Greece, Romania, Slovenia).

**METHODS**: The sample consisted of 547 (133 Italian; 63 Greek; 116 Romanian; 235 Slovenian) high school students, with average age 15,8 yrs (range 15-21 yrs). The project included a training on MHL. A 24 items questionnaire was administered to investigate students' knowledge on the etiology, onset and prevention of severe mental disorders.

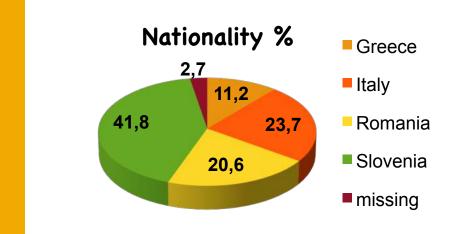
**RESULTS:** Our data suggest that levels of stigmatization and prejudice differ among European countries. Differences among countries regarding knowledge of prevention and treatment of mental disorders were also found.

Sample characteristics				
	Category	Ν.	%	
Gender				
	Female	290	53	
	Male	253	46,2	
School				
	Center	361	64,2	
	Suburb	157	27,9	
Counseling service				
	yes	402	71,5	
	no	115	20,5	

*CONCLUSIONS*: Preliminary data suggest that educational campaigns about mental disease are needed to improve students' knowledge of mental disorders, as well as to reduce stigma and boundaries to help-seeking behavior.

ETIOLOGY				STIGMA & PREJUDICE				
Mental ill	Mental illness is a genetic disorder %			People with severe mental illness are always dangerous %				
	True	False	Don't Know			True	False	Don't Know
Greece	17,5	44,4	38,1	ľ	Greece	33,9	43,5	22,6
Italy	9	60,1	30,8		Italy	23,3	62,4	14,3
Romania	52,6	34,5	12,9		Romania	27	64,3	8,7
Slovenia	18,3	48,9	32,8		Slovenia	23,2	58,4	18,4
total	23,2	48,1	28,7		total	25,2	59	15,8
	Problematic human relationships can cause mental illness %		-	There is no cure for severe mental disorders %				
	True	False	Don't Know			True	False	Don't Know
Greece	79,4	4,8	15,8		Greece	9,5	42,8	47,6
Italy	69,7	15,1	15,1		Italy	30	29,3	40,6
Romania	78,3	7,8	13,9		Romania	18,3	55,6	26,1
Slovenia	72,3	9,8	17,9		Slovenia	17,1	59,4	23,5
total	73,8	10,1	16,1		total	19,6	49,3	31

## **ONSET & PREVENTION**



If a friend of mine told me he/she were experiencing psychic distress,<br/>I would suggest he/she should talk with someone %TrueFalseDon't KnowCe90,51,67,9

Greece	90,5	1,6	7,9
Italy	90,2	3	6,8
Romania	87,9	8,6	3,4
Slovenia	84,7	6,4	8,9
total	87,4	5,5	7,1

If I had mental problems, I would go to talk to a psychologist %

	True	False	Don't Know
Greece	58,7	11,1	30,1
Italy	72,9	7,5	19,5
Romania	79,3	6,9	13,8
Slovenia	53,4	12	34,6
total	64,3	9,7	26

I think onset of mental illness can be prevented %

		True	False	Don't Know
	Greece	55,5	4,8	26,9
	Italy	20,4	40,9	38,6
	Romania	75	6,9	18,1
	Slovenia	27	42,9	30
ion er i	total	45,8	23,5	30,7





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People with mental disorders under totalitarian regimes in Europe

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