A QUESTIONNAIRE TO ASSESS SOCIAL STIGMA

Maurilio Giuseppe Maria Tavormina¹, Romina Tavormina², Eugenio Nemoianni³ & Giuseppe Tavormina⁴

¹Mental Health Department of Torre del Greco, Naples, Italy ²Social cooperative "Il Faro" of Ercolano, Naples, Italy ³Mental Health Department of Torre del Greco, Naples, Italy ⁴Psychiatric Studies Center" (Cen.Stu.Psi.), Provaglio d'Iseo (BS), Italy

SUMMARY

Psychiatric patients often suffer for two reasons: due to the illness and due to the social stigma of mental illness, that increases the uneasiness and psychic pain of the person suffering from serious psychiatric disorder. This unwell person is often the object of stigma because he is "different" from others, and he also can be margenalised by society. In this study we intend to assess whether these margenalising attitudes might be also present among mental health professionals who have presented psychic problems in a previous period of their life, against sick persons suffering of the same illness even if he is a mental health professional. Two questionnaires have been developed, one for professionals and another for the patients, with the aim of identifying these marginalising attitudes. We intend that this study shall be a multicenter, observational and international study, promoted by the Mental Health Dept. of Naples (ASL Naples 3 South, Italy).

Key words: social stigma - mental illness - questionnaire - psychiatric professionals

* * * * *

INTRODUCTION

Persons suffering of serious mental illness are still viewed with suspicion and are often marginalised. Social stigma occurs ubiquitously both in Western Countries, for example in Germany (Angermey 1997) or in UK (Crisp 2000), and in Eastern Countries, for example in Hong Kong (Chou 1996) and Singapore (Lai 2001). The "stigma" (which means taint; from the ancient Greek $\sigma t i \gamma \mu \alpha$) is a sign that negatively distinguishes a person: it is as an additional difficulty for him/her which deeply affects the social life of the patients and their family (Casacchia 2005).

Social stigma is a bias to be overcome with correct information being given by the mass-media. The aim of our statistical survey is to assess how severe are the effects of stigma on human relationships between mental health professionals and patients. We propose to do this by creating a questionnaire to self-administer to professionals and patients, and then to collect, register and process the questionnaires for the final statistical analysis.

THEORETICAL BACKGROUND

The project of observing how many difficulties, uneasinesses, prejudices or marginalising attitudes against mental ilness existed between psychiatric professionals and patients, developed from the observational clinical experience of the Mental Health Department of Torre del Greco (ASL Na3 South – Naples, Italy).

The Psychoanalyst C. Jung talks about the Greek Myth of the centaur Chirone (Smith 1997): the "woun-

ded healer" who is more sensitive in understanding who those who suffer and is more empathic with the sufferer, and, because he has experienced suffering, is more able to treat it. In 2006 a study has shown that 75% among the 253 counselors and psychoterapists who work in the Mental Health Field have suffered mental health problems personally (65%) or in their families (10%), and this directed their choice to work in the psychiatric field (Barr 2006).

During the development of this article, we used the notion of the the "wounded healer", but at the same time we wished to study in depth the eventual difficulties which psychiatric professionals wh suffered from psychiatric illness might experience in taking care of psychiatric patients.

In this study we shall observe whether there were eventual problems in treating psychiatric patients when psychiatric professionals suffered of mental illness. The clinicians who have suffered psychiatric problems relate best with patients who do not reactivate memories of unresolved mental issues which they have experienced or are experiencing. Avoidance of the patient by the clinician, either conciously or subconsciously, can be caused by a recrudescence of the clinician's own illness. Infact, in these cases the patients could be inadequately treated; besides, psychiatric professionals might have similar prejudices against other psychiatric professionals suffering from or who have suffered from mental illness. On the other hand, we shall also assess whether (and how much) a psychiatric patient likes or not to be taken care of by psychiatric professionals who have suffered from mental illness. Then, we shall focus on eventual marginalising attitudes among the patients.

 Maurilio Giuseppe Maria Tavormina, Romina Tavormina, Eugenio Nemoianni & Giuseppe Tavormina: A QUESTIONNAIRE TO ASSESS SOCIAL STIGMA Psychiatria Danubina, 2015; Vol. 27, Suppl. 1, pp 328–331

Table I. Questions put in The	Questionaire 1	or the psychiati	ic professional	
Age:			Qualification:	
a) till to 30 years			a) Psychiatrist	
b) from 31 to 40 years			b) Psycologist	
c) from 41 to 50 years			c) Nurse	
d) from 51 to 60 years			d) Social Worker	
e) over 60 years			e) Technician in rehabilitation service	
Sex:			Place of work:	
	М		a) public	
	F		b) private	
			province () nation	on ()

Questions				
Please, give only one answer, choosing the closest	11. Would you have difficulty treating a patient with a			
1. Did you choose to work in Psychiatry?	problem similar to yours?			
YES	a) NO b) A little			
NO	 b) A fittle c) Quite a lot 			
2. Why did you choose to work in this sector?	d) A great deal			
a) Because of Personal Interest	 12. What would you do if you have to treat 			
b) Because of Scientific Interest	a patient with a problem similar to yours?			
c) Because it was easy to get an opportunity	a) I must look after him			
to work in this sector	b) I will delegate the care of the patient			
3. Why are you still working in Psychiatry?	c) I will minimise the illness			
a) By Choice				
b) Out of necessity	Please, indicate a single answer;			
4. Have you experienced Psychological	the one which is most reprasentative or frequent			
or psychiatric problems?	13. Have you ever worked with a colleague who is			
YES	affected by a mental illness?			
NO	□ YES			
• <i>if NO, go to the answer number 13!</i>	NO			
5. If Yes, what sort of problem?	• <i>if NO, go to the answer number 19!</i>			
a) Mood or Affective Disorders	14. If Yes, what was the diagnosis?			
b) Anxiety Disorders	a) Mood Disorders			
c) Psychotic Disorders	b) Anxiety Disorders			
d) Personality Disorders	C) Psychotic Disorders			
e) Substance abuse	d) Personality Disorders			
6. In which period of your life did the problems begin?	e) Substance abuse			
a) Infancy	\square 15. How do you relate to him?			
b) Adolescence	a) I avoid him/her			
c) Adult Life	b) I am forced to work together			
7. Were you or are you being treated for your problem?	c) I tell him/her to get treatment			
YES	d) I look after him/her			
NO	\square 16. How do you feel about how you relate to your			
Please, allowed also more then one answer	mentally ill colleague?			
	a) Good			
8. What sort of therapy?	b) Necessary c) Defensive			
a) Medication				
b) Psychotherapy	 a) He/she is aggressive 			
9. Has your problem caused / Does your	b) He/she is diffident			
problem now cause difficulties in the exercise of your profession?	c) He/she is absent frequently from work			
YES	□ d) He/she shows gratitude			
YES NO	 a) The shows grantide 18. Do you believe that someone who cannot look after 			
10. Do you feel that a patient with a problem	himself can look after others? YES			
similar to yours could reactivate	NO			
your problems?	19. Do you have psichiatric problems?			
YES	□ YES			
NO				
	• only continue if the answer is affermative!			

Table 1. Questions put in The Questionaire for the psychiatric professional

24. Do you believe that you should be protected from

a) well		their behaviour?	
b) badly		YES	
21. Are you afraid to tell your colleagues about		NO	
your illness?		25. Have you ever wished to change your workplace?	
YES		YES	
NO		NO	
22. Do your colleagues comment on your absences		26. Has it ever been "suggested" to you that you	
from work?		should change your workplace?	
YES		YES	
NO		NO	
23. Do your colleagues band together against you?		27. Do you want to continue working in psychiatry?	
YES		YES	
NO		NO	
		110	
Table 2. Questions put in The Questionaire for the	psychia	atric patient	
Age:		What is your level of education?	
a) till to 30 years		a) Elementary	
		· · ·	_
b) from 31 to 40 years		b) Middle	
c) from 41 to 50 years		c) Secondary	
d) from 51 to 60 years		d) University	
e) over 60 years		e) Other	
· -		,	
Sex:		Work Status:	
	_		_
М		a) Student	
F		b) Unemployed	
Where do you receive treatment?		c) Worker	
a) public		d) Housewife	
b) private		e) Pensioner	
		,	
	Que	estions	
1. Do you know that you are ill or were ill?		7. Have you got difficulties about talking to others	
YES		about your mental illness?	
NO		YES	
		NO	
• only continue if the answer is affermative!			
2. Of what type of illness?		8. If Yes: why?a) They judge me badly	
a) Mood Disorders			
b) Anxiety Disorders		b) They do not understand me	
c) Psychotic Disorders		c) I do not want people to be sorry for me	
d) Personality Disorders		9. How do you relate to the other mental health patients?	
e) Learning Disability		a) I push them away	
f) Substance abuse		b) I understand them because they suffer	
g) Other		c) We become friends	
(specify)		10. What would you think of psychiatry	
3. In which period of your life did the problems begin?		professionals if you knew them to have	
a) Infancy		mental health problems?	
b) Adolescence		a) They cannot possibly treat their patients well	
c) Adult Life		b) They should change their work	
4. Are you presently being treated for your problem?		c) They can understand me better because	
		they are unwell themselves	
YES			
NO		-	
NO		11. Have they ever told you 'you are mad and you	
NO Please, allowed also more then one answer		11. Have they ever told you 'you are mad and you understsand nothing?"	
NO Please, allowed also more then one answer 5. What sort of therapy?		11. Have they ever told you 'you are mad and you understsand nothing?" YES	
NO Please, allowed also more then one answer 5. What sort of therapy? a) Medication		11. Have they ever told you 'you are mad and you understsand nothing?"YES NO	
NO Please, allowed also more then one answer 5. What sort of therapy? a) Medication b) Psychotherapy		 11. Have they ever told you 'you are mad and you understsand nothing?" YES NO 12. When others avoid you and or act badly towards 	
NO Please, allowed also more then one answer 5. What sort of therapy? a) Medication b) Psychotherapy c) Psychosocial Rehabilitation		 11. Have they ever told you ''you are mad and you understsand nothing?" YES NO 12. When others avoid you and or act badly towards you what do you do? 	
NO Please, allowed also more then one answer 5. What sort of therapy? a) Medication b) Psychotherapy c) Psychosocial Rehabilitation 6. Does/did your suffering cause problems between		 11. Have they ever told you ''you are mad and you understsand nothing?" YES NO 12. When others avoid you and or act badly towards you what do you do? a) I become angry 	
NO Please, allowed also more then one answer 5. What sort of therapy? a) Medication b) Psychotherapy c) Psychosocial Rehabilitation		 11. Have they ever told you ''you are mad and you understsand nothing?" YES NO 12. When others avoid you and or act badly towards you what do you do? 	

Table 1. Continous

20. How do your colleagues behave towards you?

OBJECTIVES AND METHODS

We shall carry out a statistical study of how mental illness induces stigma in the patients and the professionals; study how stigma among professionals affects patients and clinicians who are unwell mentally; and finally study whether also among the patients might be marginalising attitudes among the patients (both professionals or normal persons).

We carried out the formulation, elaboration and development of two unpublished questionnaires, for self-administration, one for the psychiatric professionals (psychiatrists, psychologists, nurses, social workers, technicians for the rehabilitation service), and another for the patients: one questionaire was developed to be given to clinicians to assess stigma; the other questionnaire was developed to be given to patients to assess the suffering due to stigma. Both questionnaires allow complete anonymity respecting privacy rights and they before have been tested as sample to confirm their simplicity and functionality. The collection of data is over six months (starting in the second half of the year 2015).

We shall study the impact of stigma between population by these questionaires : there is no risk to the physical or mental health of the interviewed (The subjects must always be of majority age, and totally informed about the aim of the study and its complete anonymity respecting his privacy rights), and if he would not like to answer some of the questions he will not be obliged to do so.

The questionnaire for the psychiatric professionals will assess the stigma experienced by clinicians in relation to the patient being treated and in relation to a colleague affected by mental problems, which reinvoke psychic suffering in the subject during his work.

The questionnaire for the patients will assess the stigma by the patient with regards to himself, the other patients, and with regards to clinicians who are affected by psychiatric or psychological disturbances.

Finally, we shall do a statistical evaluation collecting all data and comparing with other centres where research data has been collected. The tables 1 and 2 describe the questions written in the two questionnaires.

CONCLUSIONS

This scientific multicenter study has been approved by the Ethical Committee of the Health Service called "ASL Napoli 3 Sud (in the Campania region, Italy) on June 17th 2015 (the pilot-team is at Torre del Greco Mental Health Department, ASL Naples 3 south). After collecting the data, we shall publish the results and

Correspondence:

Maurilio Giuseppe Maria Tavormina, MD, Psychiatrist DSM ASL NA 3 SUD, "Centro Diurno" of Mental Health 57 Torre del Greco (NA), via Marconi 66, 80059 Torre del Greco (NA), Italy E-mail: mtavormina@virgilio.it

disseminate them, and also discuss the eventual difficulties of preventive work related to stigma among clinicians working in psychiatry. Other additional scientific centers may collaborate to this project in the future by contacting us.

The scientific commission that collaborated in creating, formulating, and elaborating the structure and development of the questionnaires is composed by: Maurilio Giuseppe Maria Tavormina (Naples), Romina Tavormina (Naples), Eugenio Nemoianni (Naples), Giuseppe Tavormina (Brescia), Marcello Nardini (Bari), Immacolata d'Errico (Bari), Francesco Franza (Avellino), Nicolas Zdanowicz (Louvain), Manlio Grimaldi (Naples).

Persons who would like to have the official questionnaires, should please contact the authors of this study.

Acknowledgements: None.

Conflict of interest: None to declare.

References

- 1. Angermeyer MC, Matschinger H: Social distance towards the mental ill: results of representative surveys in the Federal Republic of Germany. Psychol 1997; 27:131-41.
- 2. Baranzini F: Discriminazione e accoglienza della persona con disturbo psichico nella popolazione. Noos 2005; 3-4:245-268.
- 3. Barr Alison: Wounded Healer Counsellor Psychotherapist Research – COSCA Research Dialogue, from The Green Rooms, 2006.
- 4. Casacchia M: Lo stigma di chi soffre di un disturbo mentale e dei familiari. Noos 2005; 3-4:197-218.
- Chou KL, Mak KY, Chung PK et al.: Attitudes towards mental patients in Hong Kong. Int J Soc Psychiatry 1996; 42:213-9.
- 6. Corringan PW, Penn DL: Lesson from social psychology on discrediting psychiatric stigma. Am Psychol 1999; 54:765-76.
- 7. Crisp AH, Gelder MG, Rix S., et al.: Stigmatisation of people with mental illnesses. Br J Psychiatry 2000; 177:4-7.
- 8. Hankir A et al.: The Wounded Healer: an effective antistigma intervention targeded at the medical profession. Psychiatr Danub 2014; 26(suppl.1):89-95.
- 9. Lai YM, Hong CP, Chee CY: Stigma of mental illness. Singapore Med J 2001; 42: 111-4.
- 10. Robert C. Smith: The Wounded Jung: Effects of Jung's Relationships on His Life and Work. Psychosocial Issues, Paperback, 1997; 177.
- 11. Vender S: Stigma interiorizzato e vergogna. Noos 2995; 3-4:233-243.