# The Role of Faith Healer Visits in the Management and Prognosis of Mental Illness in Iraq

Waleed Azeez Mahdi Al Ameedee<sup>1</sup>, Maythem Muhsin Alyasiry<sup>2</sup>

<sup>1</sup>Assistant Professor, Psychiatry, <sup>2</sup>Consultant Doctor, College of Medicine, Babylon University

#### Abstract

**Background:** Mental illnesses denote to disorders generally characterized by abnormalities of mood, thought, and/or behavior. Different attitudes toward mentally ill individuals were found among families, ethnicities and countries, the cultural and religious beliefs often affect the opinions about the nature and the origin of mental illness and even influence the attitude toward those who have mental illness.

**Objectives:** To investigate and document the rate of mentally ill patients who are visiting the faith healers and the effect of that visit on the management of their condition.

**Method:** This is a cross sectional study was done in Merjan Teaching Hospital during the period from November 2017 till February 2018. The sample composed of 187 mentally ill patients (80 males and 107 females). A semi-structured questionnaire was used for information into socio-demographic data and questions about the visit to faith healers (time of the visit, the effect of the visit on the management, source of referral to the faith healer and if the money given or not). Diagnosis of mental illness was made according to DSM-V.

**Results:** 57.2% of the patients in the present study were females, 61% of the patients were married. 41.2% of our sample completed secondary school and 52.9% of them were unemployed. (74.3%) of patients had history of visit to faith healer. 25.1%, 22.5% and 19.4% were diagnosed as schizophrenia spectrum and other psychotic disorders, anxiety disorders and depressive disorders respectively. The visit to the faith healers was adversely affecting the compliance of mentally ill patients to their medications in about 76.3% of our sample. There was no significant association between history of visit to faith healers and type of psychiatric disease.

Keywords: Mental illness, faith healers, management.

## Introduction

Mental illnesses denote to disorders generally characterized by abnormalities of mood, thought, and/or behavior, as recognized by the Diagnostic and Statistical Manual, 4th edition, of the American Psychiatric Association (DSM-IV). Mental illness is usually not culturally appropriate. It is associated with disability or distress and not merely a conflict between the individual and culture. Many people have a fear from mental illness and they stigmatize those who are affected by it. The reasons for that view originating from the idea that mentally ill patients cannot control their own behavior and that they may act in strange and possibly aggressive

ways <sup>1</sup>. Stigma can affect the compliance of mentally ill individuals, it prevents him from seeking treatment, finding a job, and living successfully in his culture. To improve the state of mental health around the world, the World Health Organization (WHO) cited advocacy against stigma and discrimination, as it is one of the major barrier to overcome in the community <sup>2</sup>. Different attitudes toward mentally ill individuals were found among families, ethnicities and countries, the cultural and religious beliefs often affect the opinions about the nature and the origin of mental illness and even influence the attitude toward those who have mental illness, so it is mandatory to understand the cultural beliefs about

mental illness in order to offer effective mental health services3 Many cultures widely believed that mental illness was attributed to the magical forces, Gods anger or the result of supernatural phenomena such as spiritual or evil possession. Treatment of mental illness date back to ancient cultures and was focusing on the method by which they can use to defeat these evil forces or remove the curse. A crude stone instruments was used to made a hole through the skull. It was believed that through this opening the evil spirits thought to be inhabiting patient's head and causing their psychopathology will leave and the individual would be cured 4. In ancient Greece, the mental illness was viewed as a sign of guilt and a punishment from the God for both minor and major crimes, and the mentally ill individuals were often abstain by their society and some were even put to death <sup>5</sup>. During this period, the priests were the main therapists, they used the prayers to the God to achieve cure of the patients. Later on, the supernatural or the mystical agents could no longer accepted as the underlying cause of mental diseases. Hippocrates and Aristotle were among the most important and influential figures during this time period <sup>6</sup>.

## Patients and Method

This is a cross sectional study was done in Merjan Teaching Hospital during the period from November 2017 till February 2018 . The sample composed of 187 mentally ill patients (80 males and 107 females). Informed consent was obtained from the each patient before data was collected. Patients who did not give the consent were excluded from the study. In case of psychotic patients, the information were obtained from nearby relatives. A semi-structured questionnaire was used for information into socio-demographic data and questions about the visit to faith healers (time of the visit, the effect of the visit on the management, source of referral to the faith healer and if the money given or not). Diagnosis of mental illness was made according to DSM-V.Statistical analysis was carried out using SPSS version 17. Categorical variables were presented as frequencies and percentages. Pearson's chi square  $(X^2)$ test and fisher exact test were used to find the association between the categorical variables. A p-value of  $\leq 0.05$ was considered as significant.

### Result

Figure 1 shows the distribution of patients according to visit to faith healer. Majority (74.3%) of patients had history of visit to faith healer.

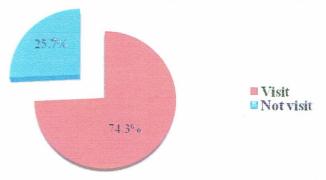


Figure 1: Distribution of patients according to visit to faith healer

Table 1 shows distribution of patients who visit faith healers according to study variables including (time of visit, source of referral to faith healer, money given to faith healer and effect of faith healer on patient compliance with medication). 69.8% of the patients in our study have a visit to faith healers before psychiatric consultation and 67.6% of the patients went to the faith healers with their family members. In most cases (88.5%) money was given to the faith healer. The visit to the faith healers was adversely affecting the compliance of mentally ill patients to their medications in about 76.3% of our sample.

Table 1. Distribution of visitors to faith healer according to study variables

Study Variables	N	%
Time of visit to faith healer		
Before psychiatric consultation	97	69.8%
After psychiatric consultation	31	22.3%
Before and after	11	7.9%
Total	139	100.0%
Source of referral to faith healer		
Himself	45	32.4%
Other	94	67.6%
Total	139	100.0%
Money given to faith healer		
Yes	123	88.5%
No	16	11.5%
Total	139	100.0%
Effect of faith healer on patient		
compliance with treatment		
Yes	106	76.3%
No	33	23.7%
Total	139	100.0%

Table 2 Shows mean differences of age by history of visit to faith healers. There were no significant differences between means of age by study variable.

Table 2: The mean differences of age by history of visit to faith healers

Variable	History of visit to faith healers	Number	Mean±SD	t-test	P value
Age (Years)	Yes	139	33.92±13.91	0.050	0.954
	No	48	34.06±13.5	0.058	

<sup>\*</sup>p value ≤ 0.05 was significant.

Table 3 shows the association between history of visit to faith healers and type of psychiatric disease including (schizophrenia spectrum and other psychotic disorders, depressive disorders, anxiety disorder and

other psychiatric disorders). There was no significant association between history of visit to faith healers and type of psychiatric disease.

Table 3 Association between history of visit to faith healers and type of psychiatric disease

Study Variable	Visit to Fa	ith Healer	X <sup>2</sup>	P-value
	Yes (%)	No (%)	X-	
Type of psychiatric disease				
Schizophrenia spectrum	36 (25.9)	11 (22.9)	0.466	0.926
Depressive disorders	26 (18.7)	10 (20.8)		
Anxiety disorders	30 (21.6)	12 (25.0)	0.466	
Others	47 (33.8)	15 (31.3)		
Total	139 (100.0)	48 (100.0)		

<sup>\*</sup>p value  $\leq 0.05$  was significant.

The stigma attached to mental illness and the beliefs that psychiatric disorders was attributed to supernatural forces, had made a significant number of patients in our country to visit the traditional faith healers as shown in the present study which revealed that 74.3% of patients had a visit to faith healer during the course of their disorder. The high number of faith healer visits may also reflects the level of belief & trust in faith healer to manage their illness. The result of this study was higher than the earlier research done in Nepal 16 and this can be explained by many reasons such as the faith healers are easily approachable by the patients in our country. In addition, in the last few years a greater number of such healers appeared in rural areas and even in the urban areas and most of them are using such ways of healing as a job to earn a lot of money from patients and their relatives and to our knowledge there are no legal restrictions to prevent this abusing way of healing. When compared to our results, a minority of patients with mental health problems are choosing the traditional faith healers in India 17. 69.8% of patients in the present study are choosing the faith healers as the first service contact before psychiatric consultation and 67.6% of the

visitors were following the recommendations of relatives and friends to seek help from such persons instead of psychiatrists and most of them gave money to get help from the faith healers. A widely spread wrong ideas about the medical treatment of psychiatric disorders in our culture and most of mentally ill patients and their relatives have a belief that all psychotropic medications are causing addiction and make the mental health more worse, so it is better and more safe at the first time to seek management from the faith healers who are using the Holey Quran and some herbals to treat the mental illness. The effects of mental illness on patient's ability to take decision about psychiatric consultation along with the effects of other persons (relatives and friends) are the main reasons of the referral to the traditional faith healers not by the patient himself. In most of the cases in our study, the services provided by such healers are no free and money should be given before and sometime after the interview, and this of course has additional burden on the patient and his family. The present study shows that more females approached the traditional healers than males, and this result is nearly similar to other study done in India 19. In our society the cultural

attitudes and limitations that are compelling the mentally ill females to comply and follow the orders of her family and her husband may greatly decreasing the referral rate to psychiatrist. The location of Merjan Teaching Hospital in the center of Hilla city makes most of its attenders from the urban area, thus only 80 patients in our study were from rural area and this may explain the slight increased rate (52.5%) of visitors to the faith healers were from the urban area. It is not easy (in our society) for the mentally ill married patients to visit psychiatrist and administer psychotropic medications because of their belief that psychiatric disorder and its therapeutic measures makes the family life more worse regarding their reputation among relatives and friends, in addition to the economic burden. This may explain why the high rate (64.7%) of the faith healer's clients were married. The level of education among our patients may affect their choice to consult psychiatrist, as 87.8% of visitors to faith healers were of low education level. The higher educated persons have the knowledge about the likely outcome of delay in seeking psychiatric care and they are also more aware of using unhealthy remedies. The inverse relationship between faith healer's visit and level of education is also found in previous studies<sup>18</sup>. There was no significant association between history of visit to faith healers and type of psychiatric disease. The present study is of benefit in showing the rate of mentally ill patients who have previous history of faith healers visit and the adverse consequences of following the advice of that healers. The possible factors that contribute to delay in seeking psychiatric care to our patients should be identified and managed in proper way. The active role of media and educational institutions should be directed toward providing adequate information about the common psychiatric symptoms and public education about reducing psychiatric stigma.

**Financial Disclosure:** There is no financial disclosure.

Conflict of Interest: None to declare.

**Ethical Clearance:** All experimental protocols were approved under the College of medicine and all experiments were carried out in accordance with approved guidelines.

#### References

 M Gelder, P Cowen, P Harrison. Shorter Oxford textbook of psychiatry-5<sup>th</sup> edition. Classification and Diagnosis.2010: 2: 24.

- World Health Organization. The World Health Report 2011. Mental Health: New Understanding, New Hope. Geneva: World Health Organization. 2001.
- Nieuwsma JA, Pepper CM, Maack DJ, Birgenheir D. Indigenous perspectives on depression in rural regions of India and the United States. Transcultural Psychiatry. 2011; 48(5): 539-568.
- 4. Porter R. Madness: A Brief History. New York City: Oxford University Press, 2002.
- 5. Tasman A. Stigma and mental illness. Washington, DC, US: American Psychiatric Press, Inc.1992.
- 6. Millon T. Masters of the mind. Hoboken, NJ, US: John Wiley & Sons, Inc. 2004.
- 7. Rassool G. The crescent and Islam: Healing, nursing, and the spiritual dimension: Some considerations towards an understanding of the Islamic perspectives on caring. Journal of Advanced Nursing. 2000; 32: 1476-1484.
- 8. Cinnirella M, Loewenthal K. Religious and ethnic group influences on beliefs about mental illness: A qualitative interview study. British Journal of Medical Psychology. 1999; 72: 505-524.
- Padela A, Killawi A, Forman J. American Muslim perceptions of healing key agents in healing, and their roles. Qualitative Health Research. 2012; 22: 846-858.
- 10. El-Islam M. Arab culture and mental health care. Transcultural psychiatry. 2008; 45: 671-682.
- Campion J, Bhugra D. Experiences of religious healing in psychiatric patients in south India. Soc Psychiatry Psychiatr Epidemiology 1997;32:215.
- 12. Sorketti E. Pathways to mental healthcare in high-income and low-income countries. Int Psychiatry. 2013;10:45–9.
- 13. Pereira S, Bhui K, Dein S. Making sense of 'possession states': psychopathology and differential diagnosis. British J Hosp Med 1995;53:582-6
- 14. Al-Sabaie A. Psychiatry in Saudi Arabia: cultural perspectives. Transcult Psychiatry. 1989;26:245-62.
- Jacobson L, Merdasa F. Traditional perceptions and treatment of mental disorders in Western Ethiopia before the 1974 revolution. Acta Psychiatr Scand 1991;84:475-81
- Pradhan SN, Sharma SC, Malla DP, Sharma R. A study of help seeking behavior of psychiatric

- patients. ArticleJournal of Kathmandu Medical College, Jan.-Mar., 2013; 2(1): Issue 3,
- S NAGPAL, N MISHRA, R CHADDA, M SOOD, R GARG. Changing trends of services used as first contact by patients with mental health problems. THE NATIONAL MEDICAL JOURNAL OF INDIA VOL. 2011; 24: 3
- Norah A, AshryG. Traditional Healers in Riyadh Region: Reasons and Health Problems for Seeking Their Advice. A Household Survey. The Journal of
- Alternative and Complementary Medicine. 2010; 2: 199–204
- Kapur RL. The role of traditional healers in mental health care in rural India. SocSci Med. 1979;13: 27-31.
- Alosaimi FD, Alshehri Y, Alfraih I, Alghamdi A, Aldahash S, Alkhuzayem H. Prevalence of psychiatric disorders among visitors to faith healers in Saudi Arabia. Pak J Med Sci 2014;30(5):1077-1082.