The HKU Scholars Hub The University of Hong Kong 香港大學學術庫



Title	Culture and medicine
Author(s)	Lam Tai Pong
Citation	Hong Kong Practitioner, 1999, v. 21 n. 5, p. 201-202
Issued Date	1999
URL	http://hdl.handle.net/10722/45077
Rights	Creative Commons: Attribution 3.0 Hong Kong License

### The Hong Kong College of Family Physicians

7th Floor, HKAM Jockey Club Building, 99 Wong Chuk Hang Road, Hong Kong. Tel: 2528 6618 (4 Lines) Fax: 2866 0616 Website: http://medicine.org.hk/hkcfp/journal.htm

EDITOR Dr. Lam Tai Pong

### DEPUTY EDITORS Dr. David V.K. Chao

### **BOARD MEMBERS**

Dr. Emma Boulton Dr. Cynthia S.Y. Chan Dr. Chan Wai Sun Dr. Stephen Chen Dr. Rudolph W.M. Chow Dr. Julie Cohen Dr. Mina Goyal Dr. Kwok Kon Hung Dr. Cindy L.K. Lam Dr. Lam Tai Kwan Dr. Lam Yucn Dr. Bernard W.K. Lau Dr. Frederick C.T. Lee Dr. Peter C.Y. Lee Dr. Lawrence K.C. Leung Dr. Ronson C.T. Li Dr. John Mackay Dr. Charles C.Y. Ng Dr. Ng Chun Bor Dr. David Owens Dr. Raymond W.M. Pau Dr. Susan Ward

BUSINESS MANAGER Dr. Betty K.M. Kwan

EDITORIAL EXECUTIVE Ms. Teresa Lee

EDITORIAL ADVISERS

Prof. Cindy S.T. Aun Prof. Helcn Chiu Prof. Jim Dickinson Prof. Tony Dixon Prof. Wes Fabb Prof. S.T. Fan Prof. C.B. Hazlett Prof. A. Hedley Prof. Walter W.K. King Prof. C.R. Kumana Prof. C.P. Lau Prof. P.C. Leung Dr. Mak Ki Yan Prof. C.W. Ogle Prof. Wilfred C.G. Peh Prof. Grace Tang Prof. Mark Tso Prof. C.A. Van Hasselt Prof. Jean Woo Prof. Wong Tze Wai Prof. C.Y. Yeung Prof. R.T.T. Young

STATISTICAL CONSULTANTS Dr. Joseph Lau Dr. Ian Lauder

The Hong Kong Practitioner is indexed in EMBASE/Excerpta Medica

### ISSN 1027-3948

Printed & Designed By Printhouse Production Center Hong Kong

## EDITORIAL

# **Culture And Medicine**

To some doctors, culture and medicine may seem miles apart. However, the culture, where a patient comes from, has an important effect on that patient's health beliefs. These health beliefs, in turn, play a major role in his/ her illness behaviour.

The relationship between culture and health beliefs has been extensively studied.<sup>1</sup> Cultural and subcultural health beliefs vary among different ethnic groups.<sup>2</sup> The health beliefs of Chinese have also been the subjects of several major publications.<sup>3-4</sup> For example, Kleinman, a medical anthropologist and a psychiatrist by training, spent extensive periods of time in mainland China and Taiwan doing clinical and fieldwork. By studying a common psychiatric diagnosis made in China, neurasthenia, he concluded that though neurasthenia can be understood in several distinctive ways, it is most clinically useful to regard it as bioculturally patterned illness experience (a special form of somatization) related to either depression and other diseases or to culturally accepted expression of distress and psychosocial coping.

Despite the dominance of Western medicine in Hong Kong, which is partly a result of favoured position enjoyed by Western medicine during the British rule,<sup>5</sup> both Western and Chinese medicines have been used by the local population concurrently. The majority of the population probably explains and understands their illnesses in Chinese medical concepts rather than Western medical principles.3 For example, weakness may be explained in the way of lack of huet-hei (血氣 blood and energy).6 As family physicians, we probably encounter more patients describing their explanation of their symptoms to us based on some form of Chinese medical concepts than doctors in other disciplines. We may hear patients mentioning vit-hei (熱氣 heat) and honleung (寒涼 cold) to us almost on a daily basis. It has therefore been<sup>7</sup> suggested that the development of medical care in Hong Kong should take the prevalence of traditional beliefs and practices into consideration. The lack of understanding of patients' ideas and expectations could have contributed to patients' dissatisfaction with the care, resulting in over 60% of the population having the practice of doctor shopping.8

Food as a form of folk therapy within the Chinese culture has also attracted some research interest.<sup>9-10</sup> Koo<sup>11</sup> pointed out that proper selection, timing and preparation of food were the most salient lay methods of dealing with the prevention and treatment of many common symptoms and illnesses by the local Chinese in Hong Kong. The food prescriptions and proscriptions are based on the Traditional Chinese Medicine concept of maintaining the body homeostasis. However, this does not stop our local patients enquiring about traditional Chinese food therapies when they consult their Western-trained family doctors.

### EDITORIAL

It is well known that not every ill person consults a health care professional. Lau<sup>12</sup> explored this issue for the local Chinese patients. He pointed out that like most patients, it is often some "triggers', that bring the patients to their healers. Social and cultural factors may influence the pattern of symptomatology and phenomenology. Kleinman<sup>13</sup> also identified some cross-cultural differences in the features of depressive patients. He used somatization among Chinese depressives as an illustration. Similar findings by Cheung et al<sup>14</sup> showed that somatic symptoms like sleep disturbances, general malaise, pains and aches, and dizziness were the most frequent disturbances that prompted Hong Kong Chinese depressives to seek help in general family practice. These somatic presentations are well known to family physicians practising in Hong Kong and likely to have been related to social and cultural factors.

Culture and medicine are therefore closely related. This is even more so in some medical disciplines, for example family medicine and psychiatry, where behavioural factors play major roles in health beliefs and illness behaviours. As family physicians, we therefore need to be more aware of the cultural factors in the art of practice of medicine.

### References

- Gordon SM. Hispanic cultural health beliefs and folk remedies. Journal of Holistic Nursing 1994;12(3):307-322.
- Congress EP, Lyons BP. Cultural differences in health beliefs: implications for social work practice in health care settings. Soc Work Health Care 1992; 17(3):81-96.
- Kleinman A, Kunstadter P, Alexander ER, et al. Medicine in Chinese cultures: comparative studies of health care in Chinese and other societies. Washington: The Geographic Health Studies 1975:249-265.
- Kleinman A. Neurasthenia and depression: a study of somatization and culture in China. Cult Med Psychiatry 1982;6:117-190.
- Brewer B. An analysis of Hong Kong's health policy. Journal of Health & Social Policy 1993;4(3):93-114.
- Kleinman A, Eisenberg L, Good B. Cultural, illness, and care: clinical lessons from anthropologic and cross-cultural research. Ann Intern Med 1978;88(2):251-258.
- Lee RPL. Problems of primary health care in a newly developed society: reflections on the Hong Kong experience. Soc Sci Med 1983;17(19):1433-1439.
- Lee RPL. Change of doctors among different segments of the urban population in Hong Kong. J HK Soc Community Med 1982;13:19-25.
- Chang KC. Food in Chinese culture: anthropological and historical perspectives. New Haven: Yale University Press, 1977.
- Koo LC. Concepts of disease causation, treatment and prevention among Hong Kong Chinese: diversity and eclecticism. Soc Sci Med 1987;25(4): 405-417.
- Koo LC. The use of food to treat and prevent disease in Chinese culture. Soc Sci Med 1984;18(9):757-766.
- Lau BWK. When and how patients seek medical help? An exploration in Hong Kong. HK Pract 1996;18(3):109-115.
- Kleiman AM. Depression, somatization and the "new cross-cultural psychiatry". Soc Sci Med 1977;11:3-10.
- Cheung FM, Lau BWK, Waldmann E. Somatization among Chinese depressives in general practice. Int J Psychiatry Med 1980-81;10(4):361-375.

Lam Tai Pong Editor