Patient's Comprehension, Satisfaction and Compliance To TheDoctor's Advice

Shreya Akhil, Keerthana Gangadharan, Sukriti Bhasin,Pradyumn Shenoy, Anusha Shree, Ankur Kumar

Kasturba Medical College, Mangalore (Manipal University)

Rekha Thapar

Assistant Professor, Department of Community Medicine, KMC, Mangalore

INTRODUCTION

Doctor-patient relationship forms an important foundation for effective practice of medicine. There is a strong positive correlation between effective doctor- patient interaction and patient adherence to scheduled appointments and other physician instructions. From the various surveys conducted, the physician-patient satisfaction levels were found to vary from 60% to 80%.

AIMSAND OBJECTIVES

To assess the patient's comprehension, satisfaction and compliance to the advice of doctor among patients visiting OPDs of four hospitalsof Mangalore.

MATERIALS AND METHODS

Demographic information and information on patient's feelingsabout their doctors was collected from 390 patients in a cross sectionalsurvey, using a questionnaire.

DATAANALYSIS

Data was analysed using the SPSS Version 11.5.

RESULTS

Of the 390 patients studied, 90.1% were generally satisfied with theirinteraction with the doctor. 6.3% were uncertain and 3.6% were unsatisfied.Patient satisfaction was positively associated with adherence intent. 95.7% of the patients were compliant to the doctor's advice. Patient's confidence in the doctor and goodcommunication skills on the part of the doctor predicted patient satisfaction.

CONCLUSION

This study suggests the need for primary care physicians to be aware of theimportant place of interpersonal skills development in the application of medical knowledge and expertise in the provision of health care.