

## **A new Precedent in Health Cooperation to Make an Assessment Model of Total Demand for Health Service**

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Working in a team greatly improves health cooperation and helps propose innovative solutions for health issues. Furthermore, a multidisciplinary team has more overlapping roles defined by communication and troubleshooting. However, demand for health services is significant as it is related to the social aspect of citizens' health status in a country. Since it is significant, the current study focuses on a very important problem, which is the possibility of estimating the total social demand for health services through public-private sectors cooperation in third world countries, represented by Syria. Moreover, it endeavors to propose a model for estimating the total social demand for health services in the public and private sectors.

*Methodology:* The descriptive analytical approach was used, and the data were collected through cooperation between a team of health experts in various fields, depending on the available secondary data, interviewing, and the observation and estimation of the primary data. The model design includes dividing the total demand into six dimensions, which are (demand for hospitals; for health centers; for medical clinics; for dental clinics; for pharmacies; and demand for laboratories).

*Results and conclusions:* Health collaboration plays an important role in designing the proposed model and getting the missing health data needed. Moreover, the social factor contributes effectively in the structure of demand for health services, wherein customs lead to a high demand for pharmacies. On the other hand, the Syrian economic crisis has a significant impact on the structure of demand for health services, as the demand for pharmacies and then public hospitals has increased due to the high cost of treatment and the lack of a health system in the country.

Finally, the current study highlights the differences in the structure of demand for health services between developing and developed countries, as well as the social and economic effects on demand for health services, and emphasizes the important role of health cooperation in various fields.