

eHealth: Hurdles and Progress in K.S.A

Abdul Rauf

Department of Information Systems
King Abdulaziz University
Jeddah, Makkah 21589, KSA
amaslam@kau.edu.sa

Abstract

The revolution in information technology (IT) supposed a principle push to public demand for improved health services especially in underserved areas. As a result most of the countries, including KSA, are focusing on planning for more valuable health services including the use of IT Technology, thus eHealth, intended for efficiency, protection and citizen's satisfaction. This paper digs out the hurdles which are being faced in traditional medical facilities, and current actions taken by the K.S.A government towards better and improved medical facilities to its inhabitant. By introducing eHealth services in KSA, in parallel to traditional day hospital based services, access will be in hand of citizens to obtain such obligatory services. This will result in increased efficiency, better safety, time and cost savings. This important facility will definitely enhance the public trust to the current advances being done by the government.

Keywords

eHealth, Information System, Information Society, e-Society

Biography

Mr. Abdul Rauf has about 13 years of industry experience in Data communication and networking technologies. He had done his master in Computer Sciences from Quaid-e-Azam University, Islamabad, Pakistan. He poses a number of international professional certificates from Cisco, SUN Microsystems and VMWare. He joined King Abdulaziz University in 2011 and is involved in providing technical support for different projects in addition to his academic responsibilities. He is keen in research areas like health care systems, SDN, NFV and project management.