INTERNATIONAL HEALTH CONFERENCE IIUM 2011

IHCI 2011

Theme
“An Applicability of Modern Scientific Technologies towards Health Research”

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at
VISTANA HOTEL KUANTAN

In Conjunction with the celebration of Ibn al-Haytam’s al-Manāzir Millennial Anniversary

Organized by:
Kulliyyah of Nursing
International Islamic University Malaysia (IIUM)
KEYNOTE 2

THE PUBLIC HEALTH ISSUES OF THE MUSLIM COUNTRIES

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It is estimated that 1.2 to 1.57 billion Muslims populate the world which is about 23% of the world 6.8 billion population in 2009 (which is about one fifth of the world population). Muslims are the majority in 57 countries which form an inter-governmental organization called the Organization of Islamic Conference (OIC). From the 6th to the 15th century AD, Islamic civilization was considered to be the most advance, tolerant and progressive civilization in the world because of their accomplishments in all discipline of knowledge. The Muslim scientists made significant advances in the sciences placing far greater emphasis on experiment than had the Greek, beginning with the scientific method of Ibn al-Haytham on optics 1000 years ago. But after the 16th century AD, the situation changed drastically, when learning and inquiry was no longer the motto of the Muslims resulting in the lowest status of economy and health in the Muslim countries. A study on the status of Democracy Index was done among 48 of the 57 OIC countries, found out that the Muslim countries have an average per capita gross domestic product (GDP) of $5,746; an average unemployment rate of 15.44%; and a military expenditure as percentage of GDP of 4.93% (S.Sarsar and D.B.Strohmetz 2008). This paper tries to look into the Public Health status of these countries by comparing the life expectancy at birth, the infant mortality rate, the maternal mortality rate and the toddler mortality rate to the status of Democracy Index.