

Regulation and control of the importation, exportation, manufacture, advertisement, distribution, sale and the use of medicines, cosmetics, medical devices and chemicals

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Abstract

The strategy of price liberalisation and privatisation had been implemented in Sudan over the last decade, and has had a positive result on government deficit. The investment law approved recently has good statements and rules on the above strategy in particular to pharmacy regulations. Under the pressure of the new privatisation policy, the government introduced radical changes in the pharmacy regulations. To improve the effectiveness of the public pharmacy, resources should be switched towards areas of need, reducing inequalities and promoting better health conditions. Medicines are financed either through cost sharing or full private. The role of the private services is significant. A review of reform of financing medicines in Sudan is given in this article. Also, it highlights the current drug supply system in the public sector, which is currently responsibility of the Central Medical Supplies Public Corporation (CMS). In Sudan, the researchers did not identify any rigorous evaluations or quantitative studies about the impact of drug regulations on the quality of medicines and how to protect public health against counterfeit or low quality medicines, although it is practically possible. However, the regulations must be continually evaluated to ensure the public health is protected against by marketing high quality medicines rather than commercial interests, and the drug companies are held accountable for their conducts.

Notes/Comments:

The study reveals the need for further research to find out how efficient the regulatory authorities at both federal and state levels are. The research also needed to discover whether or not counterfeit medicines are sold on the Sudanese market. From the data obtained in this article some general inferences could be made:

- The broad outlines remain intact, but preventing drug smuggling across national borders (Sudan shares frontiers

with 9 countries) is hard to police.

- The enforcement of the Act and its regulation governing the manufacture, importation, sale, distribution and exportation of medicines are not adequate enough to control the illegal importation and sale of medicines in Sudan.
- The splitting of the drug regulatory authority between two ministries and the marketing of unregistered medicines by public drug suppliers (namely the CMSPO, and RDFs), and NGOs undermine the quality of medicines and ultimately jeopardise the health of the people taking medication.

Biography:

Abdeen Mustafa Omer (BSc, MSc, PhD) is an Associate Researcher at Occupational Health Administration, Ministry of Health and Social Welfare, Khartoum, Sudan. He has been listed in the book WHO'S WHO in the World 2005, 2006, 2007 and 2010. He has published over 300 papers in peer-reviewed journals, 200 review articles, 7 books and 150 chapters in books.

Speaker Publications:

1. Abdeen M. Omer (2013). Chapter 5: Regulatory privatisation, social welfare services and its alternatives, In: Advances in Medicines and Biology, Vol.72, Editor: Leon V. Berhardt, 2013 NOVA Science Publishers, Inc., pp. 69-86, New York, USA, 2013.
2. K. Ravi Shankar, N. Sita Ratna Kumari and G.V.N. Kiranmayi (2014). In vitro Study of Antioxidant and Antimalarial Activities of New Chromeno-Pyrano-Chromene Derivative, American Journal of Phytomedicine and Clinical Therapeutics, AJPCT (2)9: 1169-1176.

3. V. Velpandian, S. Elangovan, L. Naansi Agnes and M. Mohamed Musthafa (2014). Clinical Evaluation of Justicia tranquebariensis L. In the Management of Bronchial Asthma, American Journal of Phytomedicine and Clinical Therapeutics, AJPCT (2)9: 1103-1111. 2014.

4. Abdeen M. Omer (2011). The impact of the pharmaceutical regulations on the quality of medicines on the Sudanese market: importers' perspective, Prime Journals of Business Administration and Management (BAM), Vol.1, No.9, pp.295-302, Nigeria, October 2011.

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