IMPROVING DRUG USE IN HEALTH CENTERS, MUANG DISTRICT, KANCHANABURI PROVINCE, THAILAND

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ABSTRACT

The theme of the portfolio thesis is drug use. Irrational drug use was selected as a public health problem due to a role of drug in saving lives and improving health. The focus was on the health personnel who work at health centers where the basic health service are provided, because their behavior effect directly to people’s health status.

This portfolio thesis consists of five major parts: (1) an essay on how to improve drug use in health centers, Muang district, Kanchanaburi province, Thailand. It stated information background of health centers and their situation in use of drug. Three approaches, to improve the drug use situation, were identified: - educational strategies, managerial strategies, and regulatory strategies. The intervention, which combines element from all three types of strategies, was recommended. (2) A proposal to improve situation of drug use in health center by using a set of World Health Organization indicators combined with participatory approach. It described the practical steps, starting with baseline study to participatory action to improve the situation. (3) A report on a data exercise in investigating drug use in a health center. The result showed problems on number of drug described and encounter of antibiotic. (4) A presentation, theme of improving drug use in health center, outlined the portfolio thesis as a whole. (5) An annotated bibliography presented selected major literatures that were consulted during the study.