Task-shifting of HIV/AIDS services down the professional ladder: Current status in Ethiopia and lessons from other African countries

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Abstract

This review tried to bring to light success stories and challenges of other African countries on the same topic as lesson for current endeavors in Ethiopia where the process of implementation of task shifting is in its early stage. It concluded that task shifting can help improve access, coverage and quality of HIV/AIDS related services only if other human resource, financial, health care quality issues and the need for ongoing evaluation and research are addressed. [Ethiop. J. Health Dev. 2009;23(3):234-235]

Background

Task shifting is a systematic way of shifting tasks and responsibilities from more to less specialized health workers. At present, it is being applied as a strategy for retaining skilled health workers and improving access to HIV/AIDS related services in Ethiopia and other African countries (1, 2).

Methods

This paper is a review of published and unpublished literature related to task shifting processes in Ethiopia and other African countries. It was conducted through desk review and online search. Focus was given to articles published during the past 5 years related to task-shifting in developing countries where existing opportunities and possible challenges were seen.

Results and discussion

Status of the Task Shifting Process in Ethiopia

Ethiopia has started implementing task shifting for the rapid scale-up of HIV prevention and treatment services. The process involved shifting the tasks from physicians to health officers, from health officers to nurses and finally to community health workers (1, 2).

Task shifting in Ethiopia benefited a lot from government commitment. As a consequence, the Task-shifting Regulatory Framework, ART implementation guideline and mapping of organizations that provide HIV/AIDS services is in place. In addition, current involvement of non-governmental organizations and other non-state actors; investment in the training of different category of care providers; and clinical mentoring provide fertile ground for task shifting implementation in Ethiopia (1).

Concerns for the success of task shifting in Ethiopia

Retention measures

In the absence of a fundamental improvement in remuneration and other measures, retention of professional or lay health workers in clinical work will be impossible. Therefore, it is critical to properly remunerate and provide adequate training, supervision and support to lay and community workers (2). For example, in Malawi it was tried to combine task shifting with human resource management and quality improvement measures that scaled-up roll-out of ART in rural and poor districts (2).

Financial sustainability

Sustainable financing is one of the major constraints because of competition from other sectors, absorptive capacity, poor governance and issues around sustainability and donor dependency. The AIDS Support Organization (TASO) program carried out in Uganda showed that field officers can effectively and efficiently perform several follow-up tasks related to ART (3). However, immense financial and human resource investments had to be made to expand the workforce (2). Moreover, once the program creates demand for ART, measures should be taken to ensure quality of the service (3).

Professional competence

In both low- and high-income countries, well-trained lay and community workers can successfully do clearly defined tasks (2, 4). Experiences in Zambia and Botswana illustrated that shifting the task of ART initiation to nurses has the potential to improve ART coverage (5, 6), and the CD4 Nurse Intervention in

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Acceptability

It is important to ensure community level acceptability of low level health workers for the success of task-shifting. An assessment of the work of lay counselors in Ghana showed that lay counselors that promote community-based VCT for HIV had gained community approval. However, there were concerns about stigmatization of people living with HIV by the counselors and lack of confidence on confidentiality of HIV status (8).

Concluding Remarks

In conclusion, task shifting can help improve access, coverage and quality of HIV/AIDS related services in Ethiopia only if other human resource, financial, health care quality issues and the need for ongoing training, evaluation and research are addressed.

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