Providing access to evidence-based information in reproductive health: the WHO Reproductive Health Library for developing countries

Lack of access to up-to-date, reliable and comprehensive medical information is one of the biggest problems health care workers in developing countries face. This problem is even more important when the effectiveness of health care interventions are considered. Without this information being accessible to the majority of health workers, the removal of ineffective practices and instatement of beneficial practices will depend largely on ad hoc incidental events such as conferences, meetings and visits to other countries. Having continuous access to good quality up-to-date information on the effectiveness of health care interventions may prove to be a more cost-effective way of improving the health status of populations.

For developing countries, most subscription journals are not only expensive and delivered late and erratically, but also lack the systematically reviewed, comprehensive information to influence practices in a specific topic or speciality. The reviews published in these journals are usually narrative and traditionally prone to the bias of the authors. Our experience with both narrative and systematic reviews, and also the emphasis placed by others on the importance of systematic approaches to reviewing the effects of health care, have convinced us to take systematic reviews as the gold standard in reviewing health care interventions. In recent years systematic reviewing has become an efficient tool for providing such comprehensive information. The Cochrane Collaboration, founded in Oxford in 1993, is an international network of individuals around the world aiming to help people make well-informed decisions about health care by preparing, maintaining and ensuring the accessibility of systematic reviews of the effects of health care interventions. Cochrane reviews are systematic reviews using rigorous, explicit methodology, with thorough search for relevant studies, and are updated as new evidence becomes available. Hence, they are increasingly acknowledged as a reliable source of information on effectiveness of health care interventions.

The World Health Organization has taken the lead in disseminating up-to-date reliable information on the effectiveness of reproductive health interventions based on Cochrane reviews to all regions, by embarking on the WHO Reproductive Health Library project for developing countries.
The dissemination of the WHO Reproductive Health Library will be made through several routes to ensure that health workers who would like to use it are accessed. WHO regional and international networks, collaborating centres, medical libraries in developing countries, and collaborators in multicentre international trials of importance to developing countries, will participate in dissemination. Assistance from Cochrane Centres in Brazil and South Africa will be extremely valuable in this respect. This project was initiated and took shape in a relatively short period (less than one year) due to the willingness and commitment of health workers in many developing countries, from Thailand to Brazil, Zimbabwe to Indonesia. However, the real success of the programme will only be measurable in terms of its impact in practice, which will be evaluated by appropriately designed studies. We look forward to fruitful collaboration with colleagues in Brazil in order to reach Brazilian health workers who would be interested in using the WHO Reproductive Health Library. We also look forward to comments and criticisms from the users that will be crucial for the improvement of the programme.

REFERENCES