

"Because of this HBLSS program, our lives are saved and we save the people's lives too. My mother died in labor. The cause was retained placenta and bleeding. She didn't go to the hospital. But now we know all these things. I hope nobody will die of those problems anymore." -Participant

Home Based Life Saving Skills Building Community Partnerships for Safer Motherhood

ome Based Life Saving Skills is a family focused, community-based program to reduce maternal and neonatal mortality. It increases *access to basic life saving care* within the home and community. It *decreases delays* in reaching referral facilities where life-threatening problems can be managed. This is done through supporting *birth* preparedness and encouraging the involvement of decision makers in making timely decisions.

It is not enough only to upgrade referral facilities and strengthen technical and communication skills of trained health care providers, although these are essential developments. The education, motivation, cohesion and mobilization of pregnant women, families and communities are also necessary





to improve pregnancy outcomes. Community members must come to a common understanding of the need and the means to prevent maternal and neonatal deaths.

Home birth with unskilled attendants is often the norm, resulting in high maternal and neonatal mortality. Consequently, there is a great need for an innovative and empowering community-based intervention that addresses this problem at its roots. Home Based LSS accomplishes this in several ways.

Home Based LSS represents a critical rethinking of conventional community-

based approaches. First, Home Based LSS takes into account the social context of childbirth, focusing on the pregnant woman, her family caregivers and the home birth attendant as a team. Secondly, it addresses the challenges inherent in responding to unpredictable life threatening complications, including problem recognition, first aid care, referral decision-making and health seeking. Finally, Home Based LSS works to enhance, rather than replace, existing care practices, negotiating safe, feasible and acceptable actions that will be taken in the home setting when life-threatening complications occur.

"Things that we used to see as difficult become simple now. Because of this book, we can see. It becomes easy for us to understand and it helps us to help our people and our community." -Traiditional Birth Attendant, Ethiopia

The Home Based LSS Training Program is a competency-based training intervention for women and men within the community. The Home Based LSS approach to behavior change emphasizes the importance of community problem identification, problem solving, negotiation, and respectful consideration of existing solutions before attempting to integrate biomedical practices.

The overall goal is to develop consensus on practices that are not only safe, but also feasible and acceptable to users in a home setting until they reach a referral facility. Toward this end, the Home Based LSS model emphasizes community involvement at every step, and uses the principles of adult education and group process to facilitate the multidirectional transfer of information.

The Home Based LSS training manual has a flexible, modular design comprised of 12 preventive and life saving skill topics.^{*} Drawing on best practices and current research, HIV awareness and prevention of mother-to-child HIV transmission are integrated into the





training manual. To maximize effective communication and learning among community members who may be unable to read, essential content is reinforced through pictorial *Take Action Cards* that are taken home for reference.

Interventions that complement the core training content focus on community mobilization for the development of an emergency transportation system, for ongoing support of Home Based LSS in the community, and for the dissemination of safe motherhood messages among the community, particularly its leaders and men.

HBLSS was successfully pre-tested in India and field tested in Ethiopia and has been implemented in more than 10 countries world wide. Outcomes and lessons learned are incorporated into the First Edition of the manual. HBLSS has been identified as a "promising approach" in the world Bank discussion Paper Accelerating Progress Towards Achieving the MDG to Improve Maternial Health: A Collection of Promising Approaches.

For more information contact:

American College of Nurse-Midwives Department of Global Outreach 8403 Colesville Road, Suite 1550 Silver Spring, Maryland 20910-6324, U.S.A. phone: (240) 485-1832 globaloutreach@acnm.org

HBLSS Materials are available at www.ShopACNM.com

Authors' Email

dbeck@acnm.org (Diana Beck) stbuff@acnm.org (Sandy Buffington) lsibley@LearnLink.Emory.edu (Lynn Sibley)

^{*} Topics are: Introduction, Woman and Baby Problems, Prevent Problems, Referral, Too Much Bleeding, Sickness with Pain and Fever, Birth Delay, Swelling and Fits, Too Many Children, Baby Has Trouble Breathing At Birth, Baby Born Too Small, Baby Is Sick