EFFECTIVENESS OF COMMUNITY-BASED HEALTH INTERVENTIONS IN POOR COUNTRIES TO IMPROVE MATERNAL & CHILD HEALTH

BY DR. HENRY B. PERRY & COLLEAGUES

GOAL 1
Review of evidence for effectiveness of community-based health interventions

GOAL 2
Explore strategies on how best to deliver health care in communities

GOAL 3
Study the effects on equity in the population

GOAL 4
Study the effects on equity in the population

CHARACTERISTICS OF PROJECTS WITH LONG-TERM POSITIVE IMPACT

CHARACTERISTICS

1. Provided comprehensive maternal, child health and family planning services.
2. Developed strong collaborations with the communities they serve.
3. Had strong referral capabilities and provide first-level hospital care.
4. Provided comprehensive maternal, child health and family planning services.

REVIEWED 12,000 REPORTS

IDENTIFIED 700 REPORTS

That described community-based health interventions & interventions in poor countries

INDICATORS OF SUCCESS

- Positive changes in coverage
- Improved nutritional status
- Reduced rates of serious morbidity
- Reduced rates of death

APPROACH

REPORTS

422

NEWBORN & CHILD INTERVENTIONS

- Provision of good nutrition and vaccines
- Promotion of care seeking
- Provision of safe water
- Provision of sanitation

MATERNAL INTERVENTIONS

- Provision of hygienic
- Provision of sanitation
- Promotion of healthy behaviors
- Provision of health care
- Provision of good nutrition and vaccines
- Promotion of care seeking
- Provision of safe water
- Provision of sanitation

STRATEGIES OF EFFECTIVE PROGRAMS

- Collaborative program design and evaluation
- Education for community-level staff, volunteers and community members
- Use of community-level workers
- Community collaboration
- Intervention delivery

STRATEGIES FOR INTERVENTION DELIVERY

- Health service provision at outreach sites by mobile health teams
- Recognition and treatment or referral of serious illness by mothers and/or trained health workers
- Routine systematic visitation of all homes
- Facilitator-led participatory women’s groups

REVIEWED 12,000 REPORTS

IDENTIFIED 700 REPORTS

That described community-based health interventions & interventions in poor countries

INDICATORS OF SUCCESS

- Positive changes in coverage
- Improved nutritional status
- Reduced rates of serious morbidity
- Reduced rates of death

APPROACH

REPORTS

422

NEWBORN & CHILD INTERVENTIONS

- Provision of good nutrition and vaccines
- Promotion of care seeking
- Provision of safe water
- Provision of sanitation

MATERNAL INTERVENTIONS

- Provision of hygienic
- Provision of sanitation
- Promotion of healthy behaviors
- Provision of health care
- Provision of good nutrition and vaccines
- Promotion of care seeking
- Provision of safe water
- Provision of sanitation

STRATEGIES OF EFFECTIVE PROGRAMS

- Collaborative program design and evaluation
- Education for community-level staff, volunteers and community members
- Use of community-level workers
- Community collaboration
- Intervention delivery

STRATEGIES FOR INTERVENTION DELIVERY

- Health service provision at outreach sites by mobile health teams
- Recognition and treatment or referral of serious illness by mothers and/or trained health workers
- Routine systematic visitation of all homes
- Facilitator-led participatory women’s groups