Global Health Media Project

Video: a teaching tool to improve exclusive breastfeeding rates

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Global Maternal Newborn Health Conference

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Many mothers **stop** breastfeeding **early** due to problems

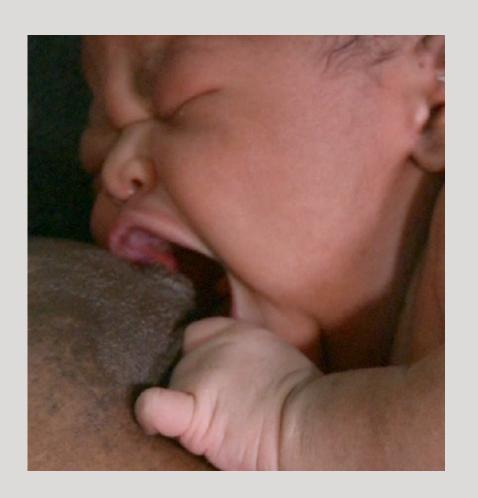
- Sore nipples
- Mastitis
- Engorgement
- Inadequate milk
- Poor suckling

Problems solved by good attachment



Better education & support can teach mothers to attach effectively

- But provider support often limited
- Breastfeeding best taught by seeing live examples
- High-quality videos meet this need



Example: Breastfeeding Attachment



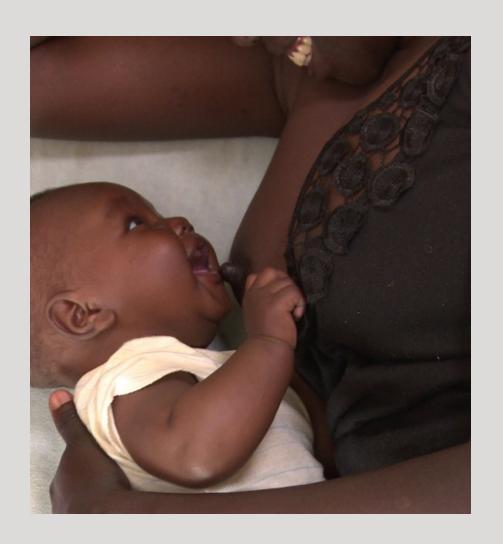
Designed to meet needs worldwide

- Live action
- Clear, engaging, practical, simple
- Step-by-step
- International best practices



The series provides deep dive

- HWs: observe and guide
- Mothers: see, understand, follow
- Coverage
 - Concepts
 - Skills
 - Problems
- Multiple languages



Some metrics on distribution & training

- Scales easily, viewed in nearly every country
- Used by >1,000 organizations planning to train >150,000 health workers (in only 4 months)
 - Lactation experts, nurses, midwives, doctors
- Teaching mothers: Antenatal classes, waiting rooms, one-to-one
- Millions more thriving babies

Evaluation studies

- Malaysian Peer Counselor study
 - Substantial improvement in test scores
 - Skill retention; improvement over time
 - Validation through focus groups
- Timor Leste UNICEF study
- More studies underway

Qualitative

Interviews and survey of users

- Extremely positive
- "Best ever" visual guidance for attachment
- Demonstration key to behavior change

Conclusions

- Live-action video is the most effective way to teach breastfeeding practices at scale
- Qualitative results +++ for HWs and mothers
- Quantitative results
 - Strong knowledge gains
 - Reinforced through practice
- Video teaching tools ...
 small investment yields large impact