The 2023 *Lancet* Series on Breastfeeding

Human infants and young children are most likely to survive, grow, and develop to their full potential when breastfed. Despite scientific evidence more infants are fed formula milks today than ever before.

Only one in two newborns are put to the breast within the first hour of life.

An estimated 341.3 billion US dollars per year is lost globally from unrealized benefits to health and human development because of inadequate investment in protecting, promoting, and supporting breastfeeding.

Key structural factors

- Gender inequalities
  - 649 million working women globally are not entitled to adequate maternity protection that would support breastfeeding.

- Misleading advertising
  - The marketing tactics of commercial milk formula (CMF) companies exploit emotions, aspirations, and misleading science to generate sales at the expense of the health and rights of families, women, and children.

- Commercial milk formula industry
  - Powerful CMF companies fund and influence health professionals, researchers and medical and academic organizations to promote their products and further their commercial interests.

- Socioeconomic inequality and neocolonial wealth extraction
  - While 97% of the CMF industry traded share value is owned by shareholders in high-income countries, the harms associated with the CMF industry disproportionately affect LMICs.

- Economic interests
  - The sale of CMF is an expanding under-regulated multi-billion-dollar industry. Governments of large dairy and CMF-producing countries have regularly challenged other governments attempts to regulate CMF marketing.

Breastfeeding is not the sole responsibility of women, but society’s collective responsibility. It should be protected, promoted and supported by:

**Governments and health organisations**

- An end to the marketing of formula milk via effective legislation, monitoring and implementation of the Code and development of a legal global treaty.
- Increased regulation and transparency around lobbying to decrease the influence of formula milk companies.
- Investments in maternity protection, supporting breastfeeding at the workplace and enforcing legislation prohibiting discrimination against women during maternity.
- Health organisations rejecting funding from the CMF industry.

**Healthcare systems and education**

- Healthcare systems to prioritise women-centred and culturally appropriate breastfeeding care and support since pregnancy.
- Improving the breastfeeding education, training and skills of healthcare professionals.
- Empowering parents and families to breastfeed their children for as long as they wish.
- Training providers and families on baby behaviours after birth to prevent unnecessary prelacteals and the early introduction of infant formula, as both practices shorten the duration of breastfeeding.

Read the full *Lancet* series for more details