

## **BREASTFEEDING IN THE NETHERLANDS**





#### NATIONAL SURVEYS ON INFANT FEEDING



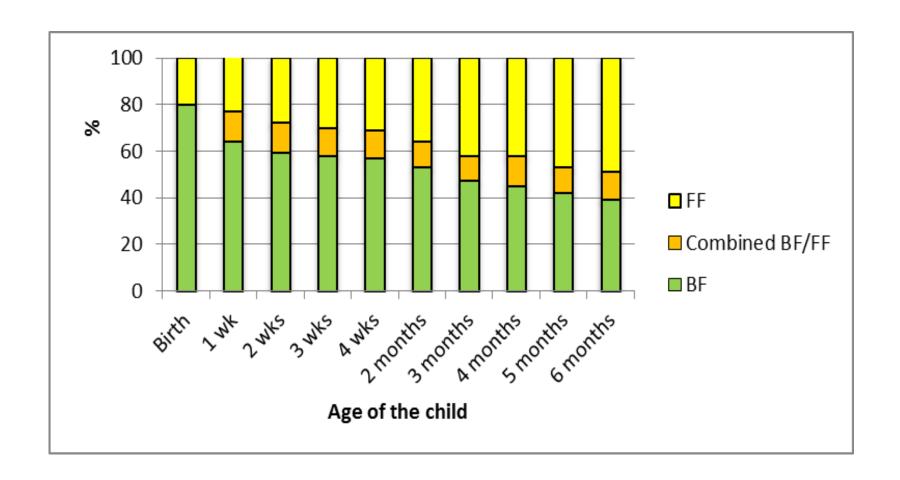
- As of 2001, six national surveys on infant feeding
- At Mother & Child Health Care clinics
- > Questionnaires to mothers with infants ≤6 months
- Representative of Dutch population



(Peeters, van Wouwe Lanting 2015)

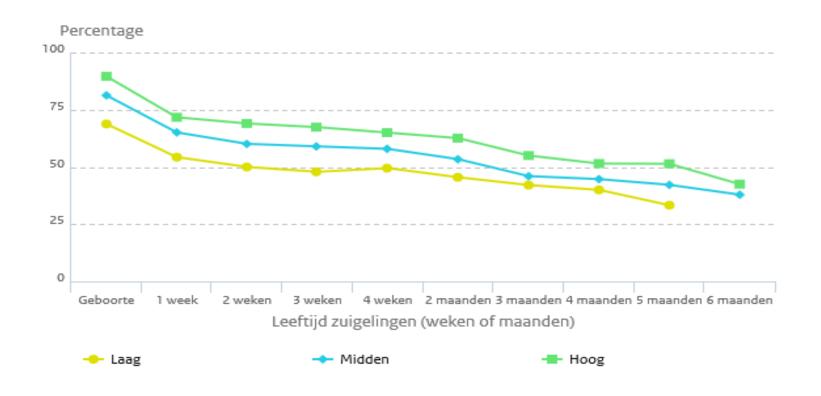
# PREVALENCE IN THE NETHERLANDS (2015)





#### **BREASTFEEDING BY EDUCATIONAL LEVEL**







- Women decide before birth how they want to feed their baby
- In 2015 -contrary to the years 2003 and 2007- there was no relation with uptake or sustainability of BF and care provided by a BF certified health professional

### **GROUP ANTENATAL CARE**







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#### Inclusive model of care COMBINING:

- Health assessment
- Interactive learning
- Peer Support/Community Building

- ▶ 10-12 women per group
- Replaces individual care
- 10 two- hr sessions
- Facilitated discussions
- Women involved in health assessment



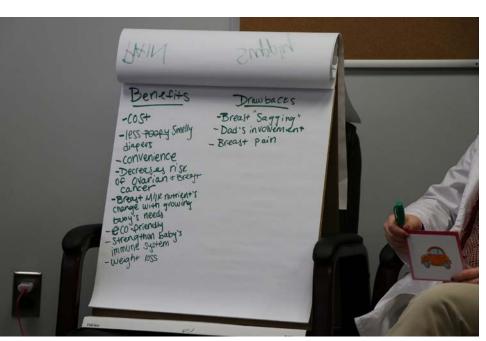
## **EFFECT GROUP CARE ON BREASTFEEDING**



Participation in CenteringPregnancy increased the probability of breastfeeding initiation by:

- 53% overall (n = 8047) (95% CI 29%-81%)
- 71% for African American women (n = 1458) (95% CI 27%-131%) (Robinson 2018)

Dutch trial: 53-97% increased probability of breastfeeding initiation (Rijnders, Crone)





#### **MATERNITY CARE ASSISTANT (MCA)**



- (almost) every woman in the Netherlands (90-95%) receives care from a midwife and maternity care assistant.
- It highly rated by most women: mean rating 8.8 (Baas 2017)

The MCA provides care (3–8 hours per day) up to 8 to 10 days after birth



A primary care midwife will visit the family 3–5 times (or more when necessary) in the first 8–10 days after birth.

#### THE AIM OF MCA IS



- to provide practical care, support, instruction and guidance
- to detect health problems of mother and/or baby at an early stage
- to encourage breastfeeding
- to give new families a good start



An MCA will be with the family at home for an extended period.

#### Advantages:

information and education is embedded in the daily activities and therefore more easily understood and accepted,

health care and psycho-social care are indissolubly intertwined

#### **EFFECT OF MCA ON BREASTFEEDING**



- No data exists around the impact of use on maternal infant outcomes or breastfeeding <a>O</a>
- > But...
- postpartum home visits seem to be effective in improving breastfeeding rates and parenting skills in high-income countries (Avellar and Supplee, 2013, Shaw 2006).
- In-home lactation support appears to facilitate positive breastfeeding outcomes for mothers of term newborns (McKeever 2002, Boulvain 2004)
- Lack of breastfeeding support is often cited by mothers as one of the key reasons for premature weaning (McFadden 2017)
- The need for effective and sensitive professional and social support is seen as key to breastfeeding success

#### **ONLINE SUPPORT**



#### Professionals

- > Online Guideline
- > E Learning Breast Feeding
- > Quiz guideline

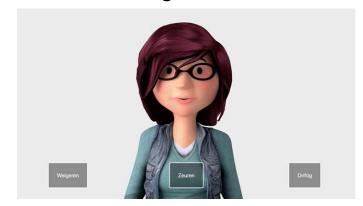


#### **Parents**

Visualised information



Visual Coaching Parents



https://oudercoach.guidingtube.com

### **CONCLUSION** (OR THE WAY TO MOVE FORWARD)



- Care that aims to provide continuous support for Breastfeeding
- > STARTS in PREGNANCY (or even before)
- INCLUDES post-partum support at home
- FASCILITATES peer support !!!
- NVOLVES actively women, partners and community in model of care
- INCORPORATES new technologies



