

# Developing the Virtual Antenatal Project

An innovative collaboration in response to COVID-19







## Why?



- At beginning of 2020 Better Start Bradford were commissioning Baby Steps and HAPPY, & direct support for Welcome to the World (WTTW) in the Hubs
- The local maternity service delivered face-to-face antenatal education across the district
- Due to COVID-19, all antenatal classes across the district were suspended
- This provided a new opportunity to test & learn through developing a virtual antenatal offer



## **Vision**



- To co-produce & deliver an accessible virtual antenatal education during the pandemic
- To provide evidence-based information on pregnancy, birth & infant-parent relationship to families in Bradford





# Collaboration



- Better Start Bradford Child Health Lead
- Better Start Bradford Specialist Midwife
- Better Start Bradford Early Years WTTW
   Practitioner
- Parent Education midwives from Bradford
  Teaching Hospitals NHS Foundation Trust (BTHFT)
  Maternity Service
- Better Start Bradford admin & comms support

#### Specialist support:

- Specialist Breastfeeding Lead
- Peer support Breastfeeding service
- Lead for SMABS
- Early Years Alliance
- Local Health Visitors





# **Session content**



- Happy Healthy Pregnancy physical & mental health, baby brain development & bonding
- Preparing for Birth supporting choice & understanding your body
- Giving Birth early labour, comfort & pain relief, bonding & feeding, infant parent relationships
- <u>Feeding & Sleeping</u> breast feeding and responsive formula feeding & relationships, safe sleep & normalizing infant sleep patterns
- After Birth family relationships, intro to HV service, looking after mental health & supporting infant parent relationships
- Breathing & Relaxation





## **Developments & lessons learned**





- 14 courses 12 afternoon & 2 evening over 11 months We reached 348 individual women (1,368 contacts) from across the district, with 51% from the more deprived area of Bradford
- Promotion via a dedicated web page & maternity services & Better Start Bradford's Facebook page and social media channels
- Admin to handle bookings and numbers, zoom support
- Continuous PDSA Cycles to improve & adapt sessions





## Developments & lessons learned Better Start



- Distributing relevant links during & after sessions
- Evening and specialist classes-multiple births, hypnobirthing, medical intervention
- Mix of clinical & nonclinical staff was appreciated-different perspectives-2 staff plus admin-learning from different language use
- Resource management, extended reach, true collaboration
- Connecting to local offer through midwife, HV











## Continued.....





- Positive Impact on mental health during pandemic - very positive feedback
- WhatsApp groups after each 6week block - questions & peer support
- Learning from some data collection - inclusion, to enable targeting of most needy families
- Survey monkey feedback questionnaires via email



#### Continued.....





- Key survey theme was the culture of the sessions 100% would recommend to friends!
- "Everyone has been exceptionally helpful; their knowledge and expertise is beyond what I expected. No judgement, just open honest advice that put me and my partner- first time parents at so much ease. Amazing delivery of session and I cannot wait for the next. Everyone was so quick to respond to questions in chat, and it was so interactive. One of the best zoom sessions to date"

