## The New Parent Company

## BIG BABIES

One of the common things that parents and care providers seem to worry about are babies that are estimated to be 'big'. In the UK we class babies larger than 8lbs 13oz to be big or macrosomic. However, The only way to accurately measure how big a baby is is to weigh them after they have been born.



Scans to measure the size of baby can be very inaccurate and the weight estimation can be out by 15-20%. A baby that is estimated to be 8lbs can be anything from 6lbs 13oz to 9lbs 3oz. If used regularly throughout pregnancy then they are more accurate for plotting the growth of a baby but as a one off near the end of pregnancy they don't tell us much. As many care providers will still suggest induction or caesarean for a suspected big baby, despite it going against the NICE guidance, growth scans in late pregnancy are associated with a higher chance of induction or caesarean. If you would like to accept a growth scan that is recommended to you during pregnancy you are able to decline any recommendations given based on your baby being estimated large. You can also choose to go ahead with any recommendations given if that is what you prefer or decline the growth scan altogether. You may also wish to ask for another scan in a few days time etc. in order to see if the two measurements are the same before making your decision.

The NICE guidelines state- 1.2.10.1 In the absence of any other indications, induction of labour should not be carried out simply because a healthcare professional suspects a baby is large for gestational age (macrosomic).

In a study on size estimations in the US, 1 in 3 of the women in the study were told their baby was 'too big'. The average weight at birth of the babies in the 'too big' category was actually 7lbs 130z. Another US study looked at the outcomes of people who were estimated to have a big baby and compared them to the outcomes of people who had a big baby unexpectedly. The study showed that the first group were 3x more likely to have an induction or caesarean and 4x more likely to have severe perineal tearing and postpartum haemorrhage. This shows us that some of the things we worry about occurring due to big babies are not caused by big babies themselves. Instead they may be caused by the management usually recommended when they are suspected to be big or the confidence issues that worrying about issues caused by having a big baby can cause.

One of the things that is talked about often when it comes to having a bigger than average baby is baby becoming 'stuck' as it is born or Shoulder Dystocia. Look into the statistics around shoulder dystocia and you will see that although spoken about often, it is still a small percentage of babies who experience this and that it affects small babies as well, just larger babies slightly more often. Shoulder dystocia rarely leads to any adverse effects to baby and is more likely to require a simple change in position as baby comes out to give baby room to move out. In order to prevent litigation against them, some care providers like to be very clear of the slight increased risk to larger babies in order to insure parents are informed of the possibility, but this can feel quite scary. Seeking out the evidence on shoulder dystocia can be really reassuring.

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## RESOURCES

NICE Guidelines: Inducing Labour

Sarah Ockwell-Smith - The Curse of (Mis) Diagnosing a Macrosomic Infant

Evidence Based Birth: - Evidence on: Induction of Caesarean for a Big Baby.

Book - Why Induction Matters by Rachel Reed

Podcast - Birth Kweens Episode 110: Inductions & Caesareans for Suspected Big Babies with Rebecca Dekker

