## **NHS** Wrightington, Wigan and Leigh Teaching Hospitals

**NHS Foundation Trust** 

## Trust Headquarters

Chief Nurse Royal Albert Edward Infirmary Wigan Lane Wigan WN1 2NN

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Ref: FOI/2025/10555

Date Received: 26th February 2025

Response Due: 26<sup>th</sup> March 2025

Date: 18<sup>th</sup> March 2025

Dear Sir/Madam

With reference to your request for information received on 26<sup>th</sup> February 2025, I can confirm in accordance with Section 1 (1) of the Freedom of Information Act 2000 that we do hold the information you have requested. A response to each part of your request is provided below.

In your request you asked:

- 1. What growth chart do you use in your maternity department for fetal biometry including estimated fetal weight? If this has changed since 2017, please include previous growth charts since 01/01/2017 in the answer.
  - The Trusts Sonography department uses Chitty 97 growth charts which is built into our CRIS System to assess estimated fetal weight.
  - The Trusts Maternity department uses GROW 2.0 to plot estimated fetal weight. Previous to this, they used GROW 1.5.
- Please provide specific journal references, rather than the generic name of the chart i.e.-'Hadlock et al. In utero analysis of fetal growth: a sonographic weight standard. Radiology 1991;181(1):129-33'. If any adaptions to the chart are used, please also provide the journal references to these i.e. 'Gardosi et al. Customised antenatal growth charts. Lancet 1992;339(8788):283-7'
  - Sonography Altman DG, Chitty LS. New charts for ultrasound dating of pregnancy. Ultrasound Obstet Gynecol. 1997 Sep;10(3):174-91. doi: 10.1046/j.1469-0705.1997.10030174.x. PMID: 9339525.
  - Maternity Further information on the use of GROW can be sourced via the Perinatal Institute and their relevant literature at <a href="http://www.perinatal.org.uk/FetalGrowth/Home">http://www.perinatal.org.uk/FetalGrowth/Home</a>

If you are not entirely satisfied with this response, please do not hesitate to contact the Information Governance Department via the email address provided. If we do not hear from you within 40 days, we will assume that we have been able to accommodate your request under the Freedom of Information Act 2000.

Yours sincerely,

Klee

Kevin Parker-Evans MBA, FCMI, CMgr. RN DIP HE Chief Nursing Officer & Director of Infection Prevention and Control

PLEASE NOTE:

If you are unhappy with the service you have received in relation to your request and wish to make a complaint or request a review of our decision, you should write to: Information Governance Department, Wrightington, Wigan and Leigh NHS Foundation Trust, Suite 9, Buckingham Row, Brick Kiln Lane, Wigan, WN1 1XX.

If you are not content with the outcome of your complaint, you may apply directly to the Information Commissioner for a decision at:

The Information Commissioner's Office Wycliffe House Water Lane Wilmslow Cheshire, SK9 5AF

Helpline number: 0303 123 111