

FOI REF: 25/164

4th March 2025

Tel: 0300 131 4500
Website: www.esht.nhs.uk

FREEDOM OF INFORMATION ACT

I am responding to your request for information under the Freedom of Information Act. The answers to your specific questions are as follows:

I would like to request information regarding your obstetric unit.

1. To which LMNS does your trust belong to?

[Sussex LMNS.](#)

2. Is your trust a tertiary Fetal Medicine Unit?

[No.](#)

3. Does your trust do a routine late third trimester scan for every woman in pregnancy?

[No.](#)

Regarding growth scans in the second or third trimester:

4. To calculate HC do you use HC or BPD + OFD?

[BPD & OFD.](#)

5. To calculate AC do you use AC or TAPD + APD?

[TAPD + APD.](#)

7. To plot FL centile which biometry chart do you use? (eg Chitty)

[Chitty.](#)

Cont.../

8. To plot HC centile which biometry chart do you use? (eg Chitty)

Chitty.

9. To plot AC centile which biometry chart do you use? (eg Chitty)

Hadlock.

10. What algorithm do you use to calculate Estimated Fetal Weight?
(Eg Hadlock (HC, AC, FL), Hadlock (BPD-HC-AC-FL), Hadlock (FL-AC), Warsof (BPD-AC), Persson (BPD-TAD-APAD-FL), Hansmann et al, Combs, Souka, INTERGROWTH-21ST or other)

Hadlock HC-AC-FL.

11. What centile reference chart do you use to plot the Estimated Fetal Weight?

Hadlock.

12. Does your trust use GAP-GROW?

No.

13. To measure Amniotic Fluid does your trust measure Deepest Vertical Pool or measure Amniotic Fluid Index?

Deepest vertical pool.

14. Which chart do you use to plot the amniotic fluid volume?

Magann.

15. When measuring Uterine Artery Doppler PI and PSV which reference centile chart do you use?

ISUOG. We take the mean PI and use normal measurement range:

- Singleton pregnancy PI <1.5
- Multiple pregnancy PI <1.21

16. When measuring Umbilical Artery Doppler PI and PSV which reference centile chart do you use?

Parra-Cordero.

17. When measuring Middle Cerebral Artery Doppler PI and PSV which reference centile chart do you use?

Parra-Cordero.

18. When measuring Ductus Venosus Doppler PI and PSV which reference centile chart do you use?

We do not measure DV within our department.

19. Do you use the same charts for fetal biometry, Amniotic Fluid Index and Dopplers across all hospitals in your trust and all trusts in LMNS region?

These charts are for East Sussex Health Care Trust only.

If I can be of any further assistance, please do not hesitate to contact me.

Should you be dissatisfied with the Trust's response to your request, you have the right to request an internal review. Please write to the Freedom of Information Department (esh-tr.foi@nhs.net), quoting the above reference, within 40 working days. The Trust is not obliged to accept an internal review after this date.

Should you still be dissatisfied with your FOI request, you have the right of complaint to the Information Commissioner at the following address:

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

Telephone: 0303 123 1113

Yours sincerely

Freedom of Information Department
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