

RUG THIRD TRIMESTER SURVEY 2011

1. METHODS

Emails were sent out to all maternity ultrasound departments (n=17) in Dec 2010 via the Superintendent Sonographers. Responses were chased and completed in Jan 2011.

2. RESULTS

2.1 Radiology information system (routine ultrasound) & image storage

Information system	Units	notes
CRIS	10	59%
Viewpoint	2	
CRIS & Viewpoint	1	
Other - System C Sigma	1	Royal Shrewsbury
Other - HCIS Meditech	1	Burton
Other - Carestream RIS	1	Hereford
None	1	Stafford

PACS access	Units	notes
Yes	14	82%
No	3	Coventry, New Cross, Royal Shrewsbury

2.2 Formulae for estimated fetal weight

Formulae AC + FL + head	Units	notes
Hadlock	16	
Other	0	
Not known	1	WRH
Never use	1	New Cross

Formulae AC + FL	Units	notes
Hadlock	11	
Other Book	1	WRH
Never use	5	George Eliot, Walsgrave, Warwick, New Cross, Sandwell

2.3 Calculation of EFW

EFW Method of calculation	Units	notes
US machine	7	
RIS	7	
US machine and/or RIS	2	
Not applicable	1	New Cross

2.4 Upper gestational limit for EFW

Gestation limit EFW	Units	notes
Term	14	
38 weeks	1	Alexandra
37 weeks	2	George Eliot & Coventry
Not applicable	1	New Cross