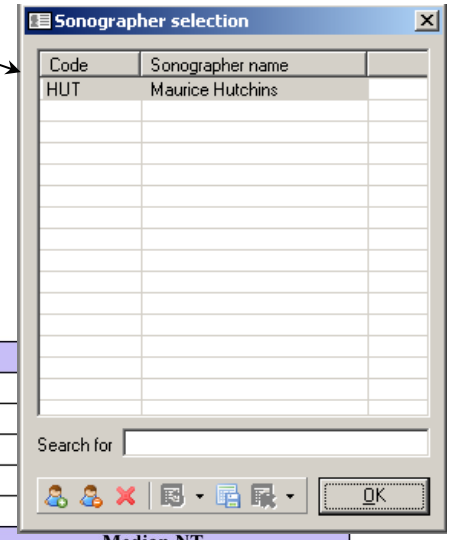
Sonographer-specific tabulation of NT measurements

Alpha provides a facility to easily select the sonographer code or codes to be used for the tabulation of NT measurements.



A sonographer-specific tabulation of NT measurements can be prepared for a single sonographer as in this case, or a group of sonographers.

Selected options	
Date range	From 01/01/04 to 28/02/07
GA estimated by	Scan if available, dates otherwise
Ethnic groups	All women, regardless of race
Codes	Requested sonographer codes: HUT

Crown-rump length (mm)			Median NT	
Group	Median	Number	Measurement (mm)	MoM
<20		0		
20 -		0		
25 -		0		
30 -		0		
35 -	39.0	1	1.20	1.288
40 -	43.0	4	1.40	1.399
45 -	47.0	8	1.15	1.061
50 -	52.0	31	1.10	0.954
55 -	57.0	24	1.10	0.873
60 -	63.0	38	1.30	0.911
65 -	67.0	40	1.30	0.879
70 -	72.0	21	1.40	0.851
75 -	76.5	18	1.40	0.759
80 -	82.0	8	1.40	0.713
85 -		0		
		0		
		0		
		0		
		193		**0.879** *
			10th centile	**0.682**
			90th centile	**1.217**
			S.D. (log10 MoM)	**0.098**

The number of measurements in each CRL group is shown together with corresponding median NT measurement and median NT MoM value calculated when the measurement was taken.

*** = value falls outside 95% confidence interval around 1.0 MoM**

The following categories are excluded: updated results, repeat tests and multiple pregnancies.

Sonographer-specific tabulations of NT measurements include an estimate of the standard deviation of NT MoM values, which can be compared with published estimates. This gives an indication of whether the precision of NT measurement is as expected.

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