## Appendix (1)

## DATA COLLECTION SHEET

## NT work Sheet

Maternal lady		Fetus			
			PREVIOS BABY	FETUS	
Name	Diabetic	Delivery			
I.D	Hypertensive	Miscarriage			
Maternal age	Obese	Intrauterine Death			
Weight	Renal Diseases	Termination			
	Cardiac diseases	Heart Defect			
		Structural abnormalities			
		Genetic Syndromes			
		NT thickness		1	

	Numerical Data of NT			
_	Normal	Affected	Altered	
10weeks -10weeks 6days				
11weeks -11weeks 6 days				
12weeks -12weeks 6 days				
13weeks -13weeks 6days				

## APENDEX (2)



Figure 5.1 – Nuchal Translucency measurement increased



Figure 5.2:-Nuchal Translucency measurement increased

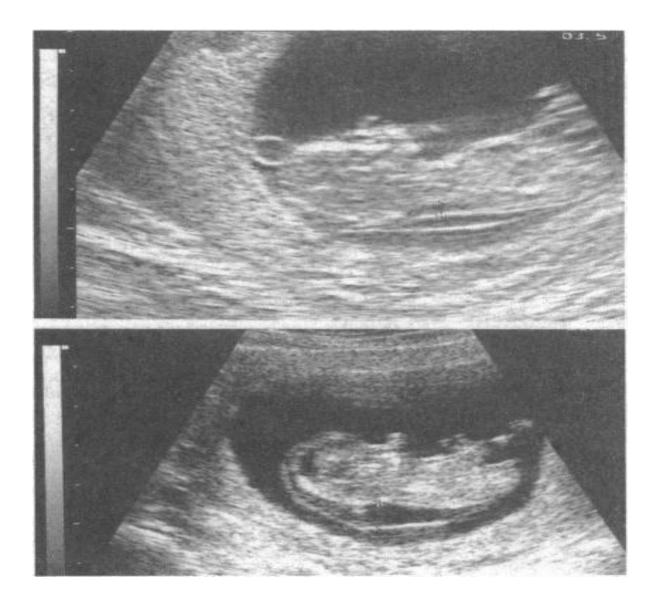


Figure 5.3:- Nuchal Translucency measurement increased leading to fetal hydropes



Figure 5.4:- Ultrasound picture of a 12-week fetus with trisomy 21, demonstrating increased nuchal translucency thickness

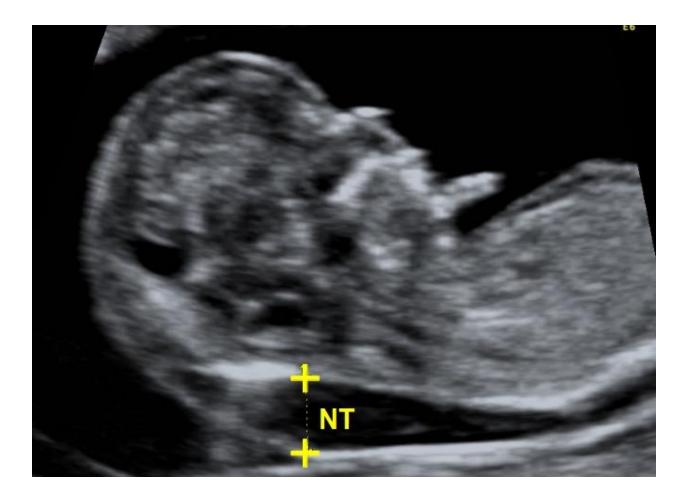


Figure 5.5:-A thickened nuchal translucency is large more than 3 mm



Figure 5.6:-A nuchal translucency measurement of up to 2.0mm is normal at 11 weeks and up to about 2.8mm by 13 weeks and 6 days. If the nuchal translucency is increased, it does not mean there is always a problem



Figure 5. 7:- A nuchal translucency measurement is 4.26mm