



Focus on

Women's Healthcare



Innovative Clinical Solutions from Prevention to Therapy



We Care for
the **Present** and **Future** ...



Innovative Clinical Solutions from Prevention to Therapy



PREVENTION

DIAGNOSIS

THERAPY

... delivering solutions for
Productivity, Efficiency and Value

Innovative Clinical Solutions from Prevention to Therapy



THYROID



BREAST



OBSTETRICS

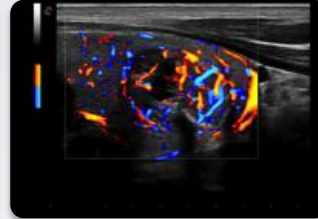
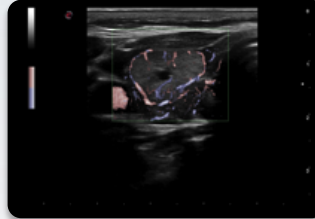
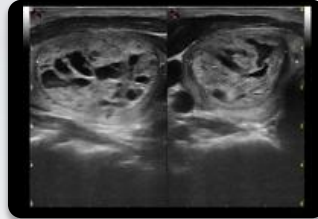


GYNECOLOGY

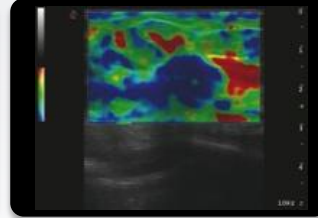
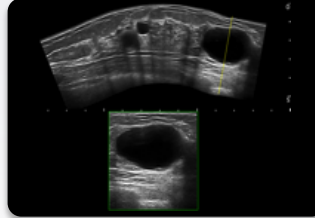
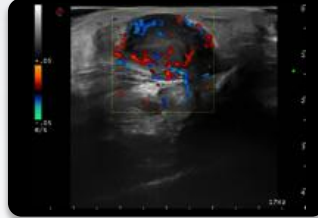
Innovative Clinical Solutions from Prevention to Therapy



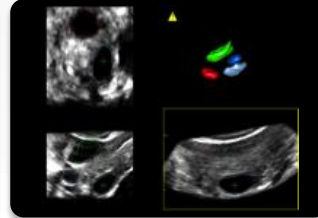
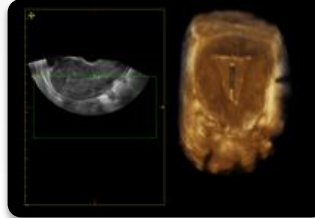
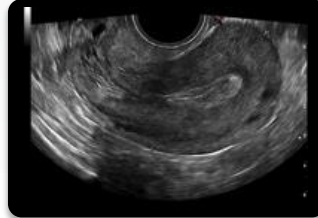
THYROID



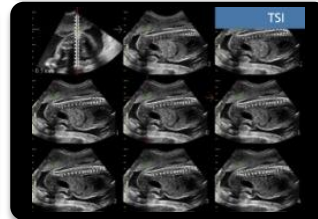
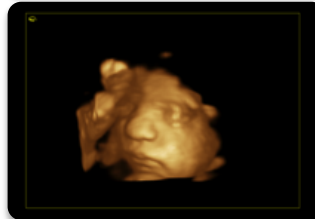
BREAST



GYNECOLOGY



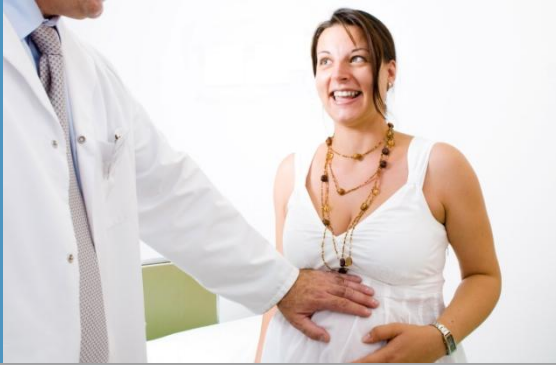
OBSTETRICS



Comprehensive Package
for **Obstetrics** and **Gynecology**



Innovative Clinical Solutions from Prevention to Therapy



OBSTETRICS

- Precise early staging of the fetus
- Fetal echocardiography
- Easy volumetric rendering



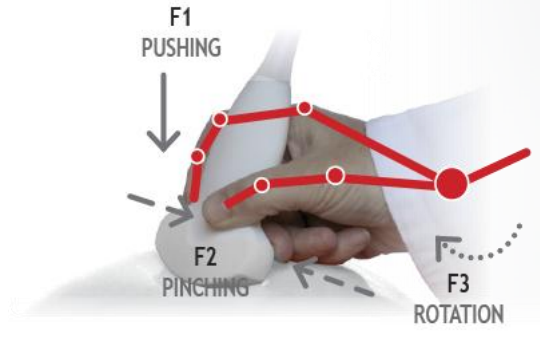
GYNECOLOGY

- Clear and detailed imaging
- Wide range of probes
- Advanced tools

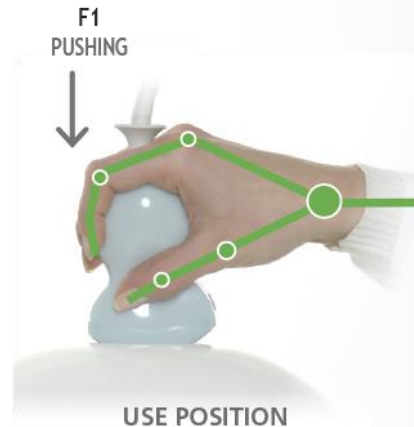
Transducers



CONVENTIONAL GRIP



APPLEPROBE GRIP



- Comfortable scanning
- Reduced fatigue
- Easier handling
- Lightweight
- Soft cable



Transducers and Technologies



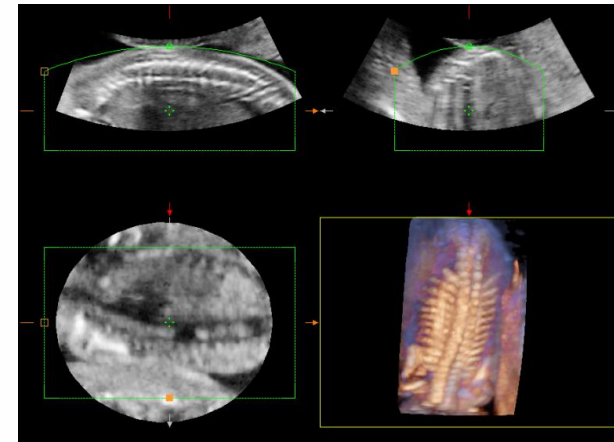
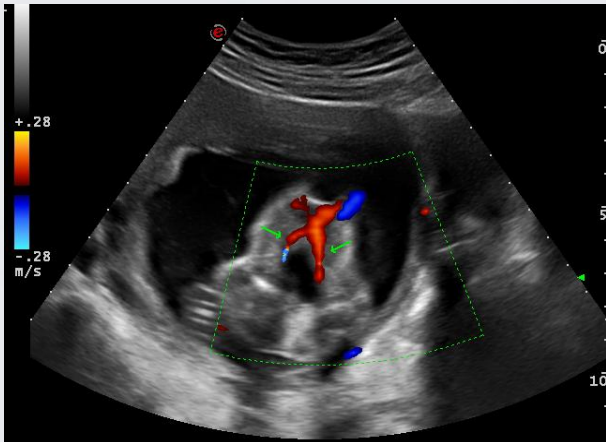
- Convex Array probes (2D/3D/4D)
- Endocavity probes (2D/3D/4D)
- Broadband Linear probe

Transducers and Technologies



- **Convex Array probes (2D/3D/4D)**
- Endocavity probes (2D/3D/4D)
- Broadband Linear probe

3D

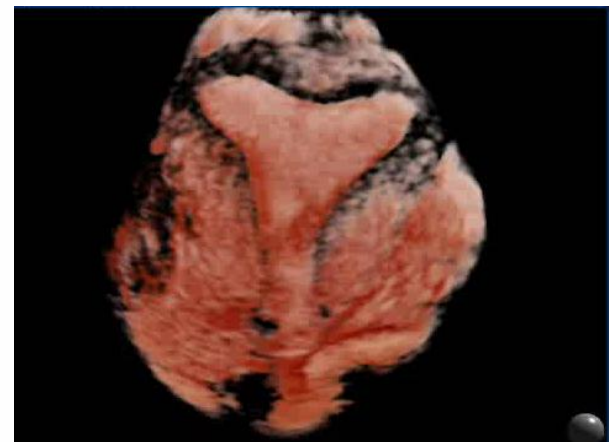
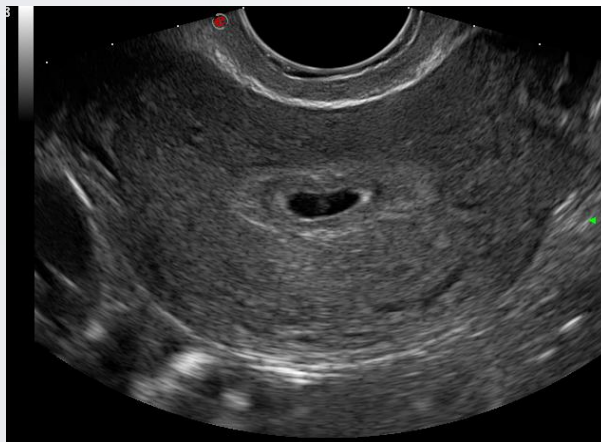
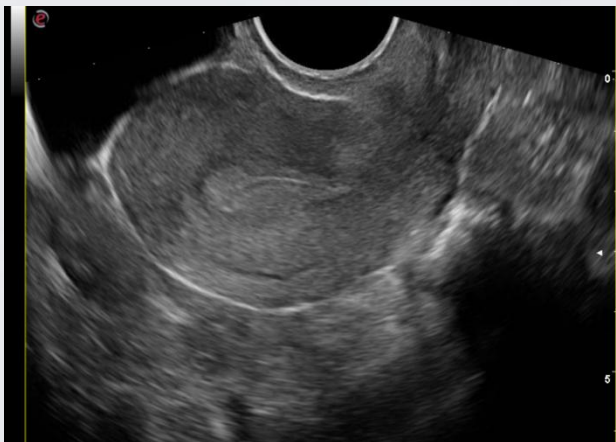




Transducers and Technologies



- Convex Array probes (2D/3D/4D)
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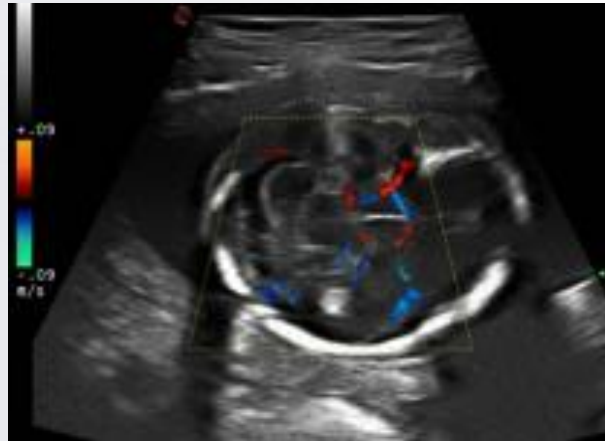


Transducers and Technologies



- Convex Array probes (2D/3D/4D)
- Endocavity probes (2D/3D/4D)
- **Broadband Linear probe**

3D



Technologies

OPTIMAL IMAGING EVEN IN DIFFICULT-TO-SCAN PATIENTS



XView +

Speckle noise

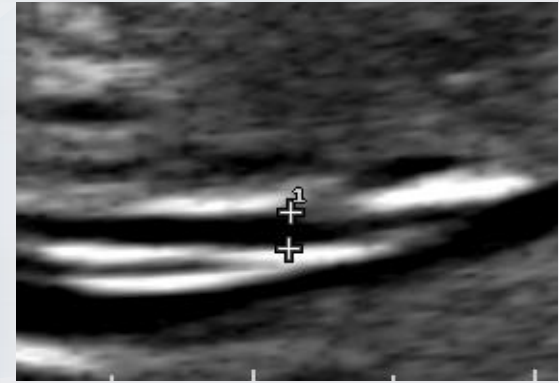
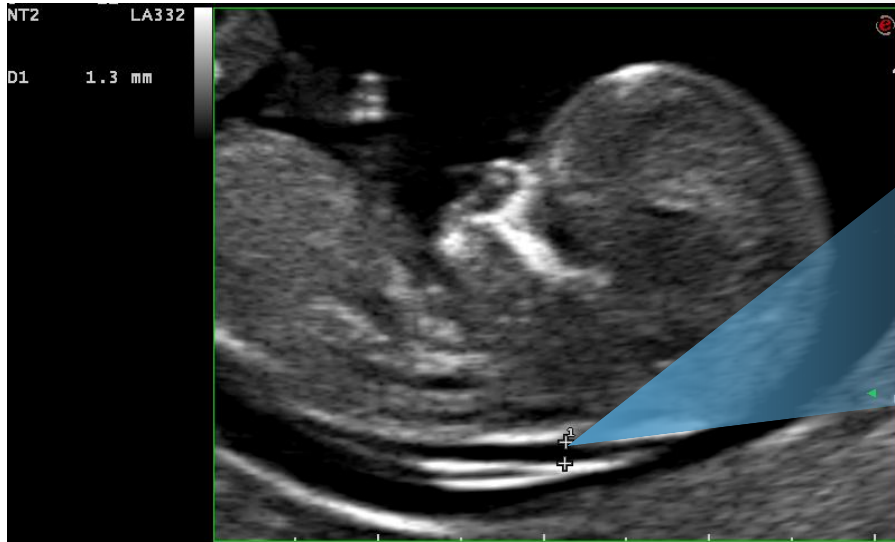


CPI

Penetration



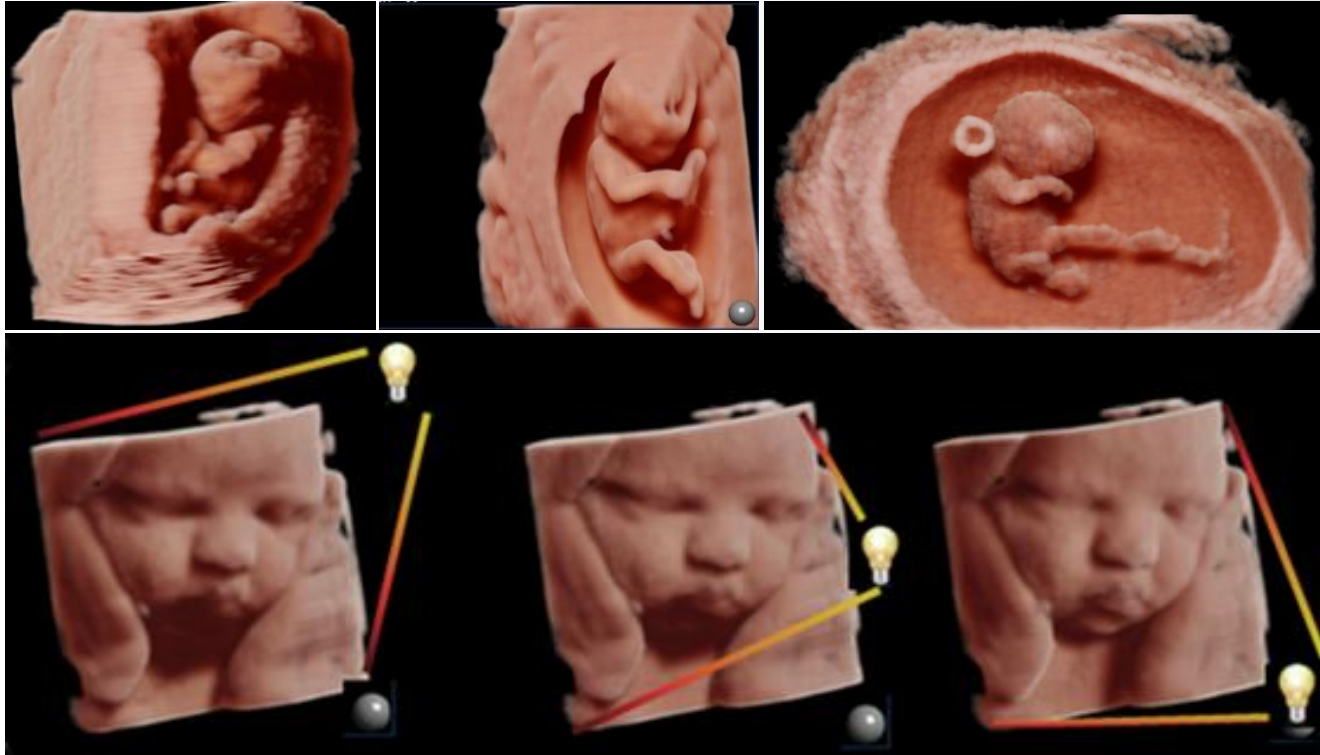
NT Measurement

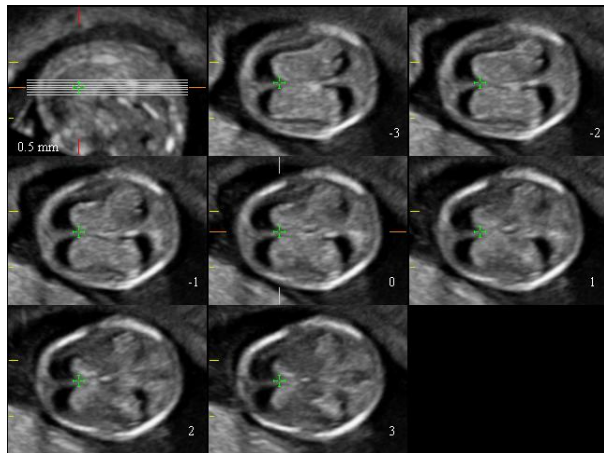


Full 3D/4D post processing

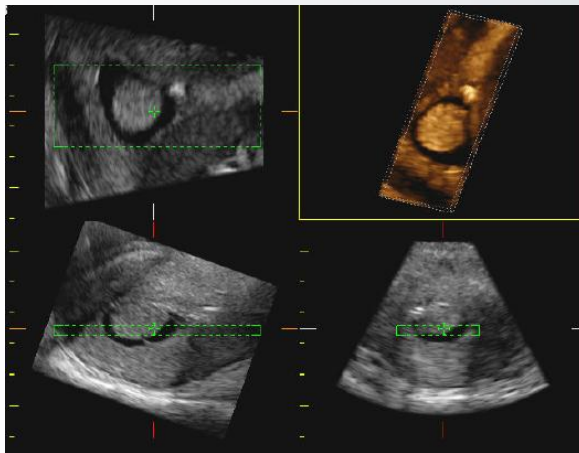


X-LIGHT - REALISTIC REPRESENTATION

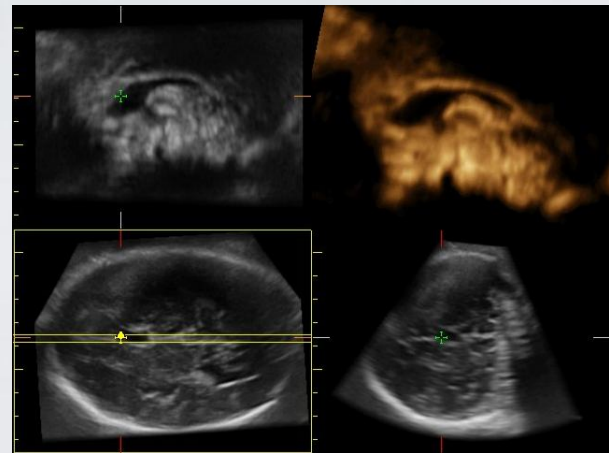




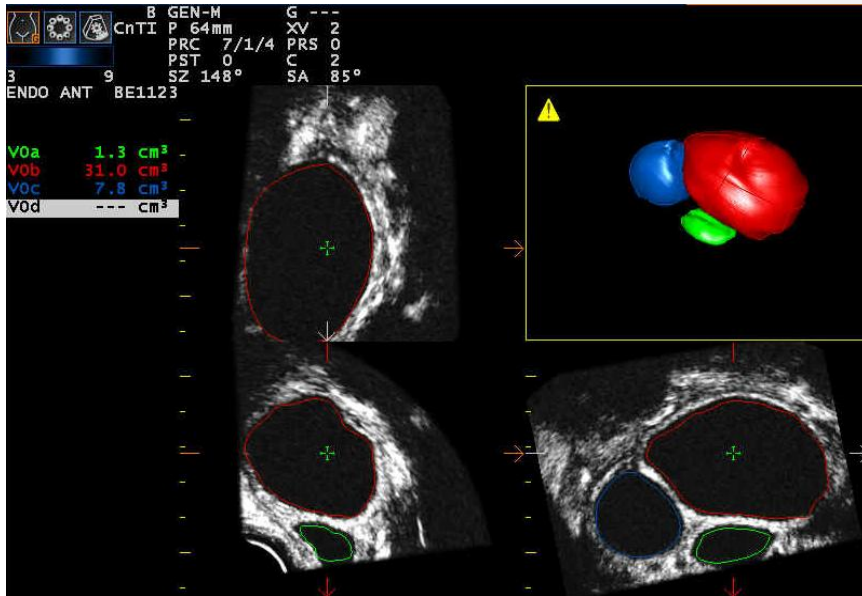
TMI – Tomographic Mode Imaging



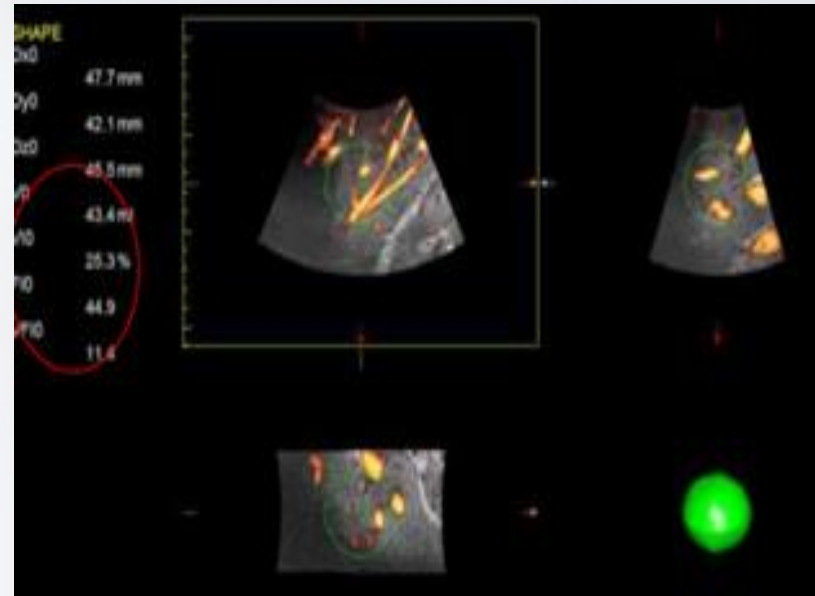
TPI – Three Planar Imaging



TSI – Thick Slice Imaging



VRA – Volume and Rendering Analysis



3D Vascularization indexes

Full 3D/4D post processing

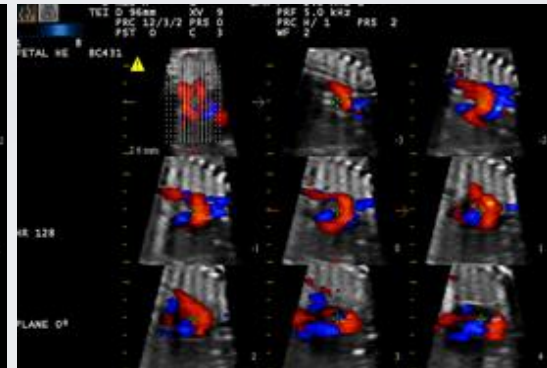
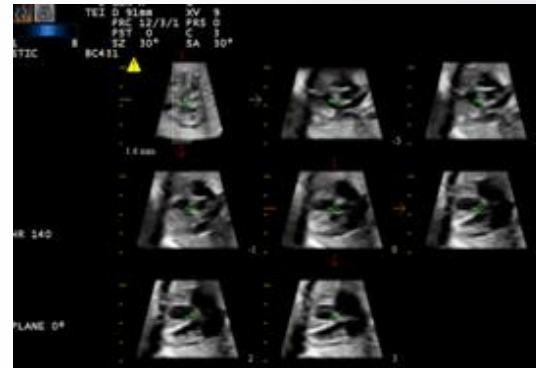
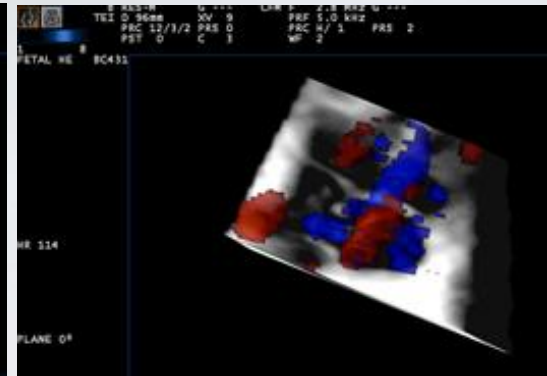
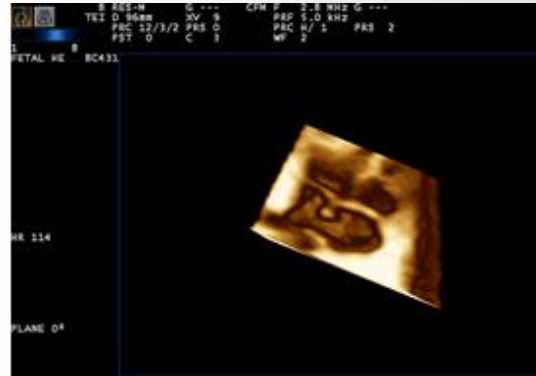
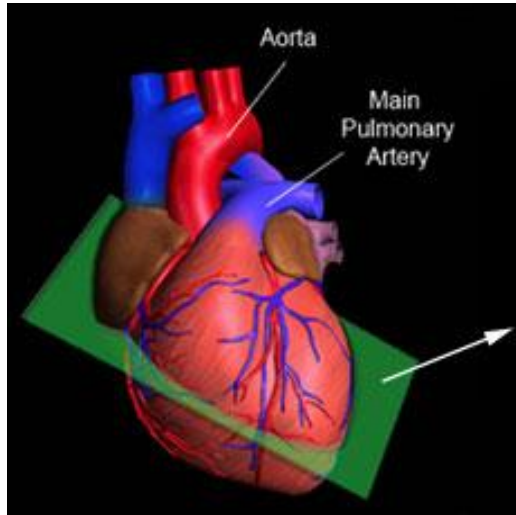


AUTOMATIC EVALUATION OF MEASUREMENTS' LEVEL OF CONFIDENCE



FETUS A	LMP	12 NOV 2007	GA(LMP)	22w2d	EDD(LMP)	18 AUG 2008
NT	---	cm	FIRST DGA	GA(DGA)	EDD(DGA)	
EPW	629	g	FETAL WEIGHT INDEX			
PARAMETER	MEASURED	ESTIMATED	CONFIDENCE LEVEL			
BPD	62 mm	58 mm	<div style="width: 30%;"></div>	30%		
HC	212 mm	213 mm	<div style="width: 95%;"></div>	95%		
AC	182 mm	178 mm	<div style="width: 76%;"></div>	76%		
FL	37 mm	41 mm	<div style="width: 21%;"></div>	21%		
EPW		560 g	<div style="width: 42%;"></div>	42%		
INPUT PARAMETERS						
QUALITATIVE AFV ASSESSMENT			NORMAL			
NUMBER OF FETUSES			ONE			
						EVALUATE

Fetal heart 3D imaging and Color Doppler analysis



Products Portfolio

Cart-Based and Portable Product Portfolio



MyLabTouch



MyLab25Gold



MyLabGamma



MyLabAlpha



MyLab40



MyLabSix



MyLabSeven



MyLabTwice



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