

Patient Demographics

OB Report Verification, Fname M.				Study Date: 07/15/2015	
Patient ID: patid123124		Accession #: 67947574		Alt ID: 4567457457	
DOB: 12/12/1988	Age: 26y	Gender: F	Ht: 5'2"	Wt: 150lb	BSA: 1.69 m²
Institution: Test Hospital					
Referring Physician: B					
Physician of Record: C				Performed By: A	
Comments: Test comments					

OB: Study Info

<input checked="" type="checkbox"/> Diabetes	Type: 2		
G: 1	P: 2	A: 3	Ectopic: 4

OB: Summary Fetus A

EFW	
AUA: 17w0d	EDD: 12/12/2015
GA(LMP): 14w4d	EDD(AUA): 12/23/2015
EDD(LMP): 01/09/2016	HC/AC: 0.81 (1.14 -1.31)
GA(EDD): 18w4d	CI: 116%(70-86%)
LMP: 04/04/2015	FL/AC: 16%(0-0%)
FL/BPD: 73%(0-0%)	Fetuses Count: 2
LMP(EDD): 03/07/2015	
Weight	474g(+/-70g) 1lb 1oz (+/-2oz)
Author	Hadlock (AC,FL,HC,BPD)
LMP Percentile	98% (approx. 3-97%)
AUA Percentile	
Author	Hadlock

OB: Summary Fetus B

EFW	
AUA: 17w2d	EDD: 12/12/2015
GA(LMP): 14w4d	EDD(AUA): 12/21/2015
EDD(LMP): 01/09/2016	HC/AC: 0.81 (1.14 -1.31)
GA(EDD): 18w4d	CI: 115%(70-86%)
LMP: 04/04/2015	FL/AC: 17%(0-0%)
FL/BPD: 75%(0-0%)	Fetuses Count: 2
LMP(EDD): 03/07/2015	
Weight	508g(+/-74g) 1lb 2oz (+/-3oz)
Author	Hadlock (AC,FL,HC,BPD)
LMP Percentile	98% (approx. 3-97%)
AUA Percentile	
Author	Hadlock

OB: Measurements and Calculations

Fetal Comparison

	Fetus A		Fetus B	
	GA	SD	GA	SD
BPD	19w2d	5.56	19w6d	6.23
OFD	15w0d	0.45	15w5d	1.13
HC	19w0d	5.72	19w1d	5.92
AC	24w5d	8.95	24w6d	9.10
FL	20w0d	5.40	20w6d	6.07
Humerus	20w5d	5.36	21w4d	6.02

Fetal Measurements Fetus A

Fetal Biometry and Growth

	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>GA</u>	<u>Range</u>	<u>Author</u>	<u>SD</u>	<u>Growth</u> <u>Author</u>
Yolk Sac	<u>Avg</u>									
Dist	2.51 cm	2.51								
CRL	<u>Avg</u>									
Dist	32.05 mm	32.05				10w1d		Hadlock		Shinozuka
Mean Sac Diam	2.81 cm					8w1d		Nyberg		
Sac Diam1	<u>Last</u>									
Dist	2.38 cm	2.38								
Sac Diam2	<u>Last</u>									
Dist	3.31 cm	3.31								
Sac Diam3	<u>Last</u>									
Dist	2.73 cm	2.73								
Gest Sac	<u>Avg</u>									
Dist	1.30 cm	1.30								
EMM	<u>Avg</u>									
Dist	5.17 cm	5.17								
BPD	<u>Avg</u>									
Dist	4.37 cm	4.37				19w2d	(+/-1w6d)	Hadlock	5.56	Hadlock
BPDa	3.61 cm					17w1d	(+/-1w2d)	Hadlock		
OFD	<u>Avg</u>									
Dist	3.78 cm	3.78				15w0d		Hansmann	0.45	Chitty

		<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>GA</u>	<u>Range</u>	<u>Author</u>	<u>SD</u>	<u>Growth Author</u>
HC	<u>Avg</u>										
Circ	16.18 cm	16.18					19w0d	(+/-1w4 d)	Hadloc k	5.72	Hadloc k
HC(c)	12.84 cm										
Cerebellu m	<u>Avg</u>										
Dist	3.56 cm	3.56					32w1d	(28w1d - 36w5d)	Chitty		Verbur g
Post Fossa	<u>Avg</u>										
Dist	2.28 cm	2.28									
OOD	<u>Avg</u>										
Dist	2.72 cm	2.72					17w5d	(14w3d - 21w0d)	Jeanty		
IOD	<u>Avg</u>										
Dist	2.97 cm	2.97									
Lat Vent	<u>Avg</u>										
Dist	3.27 cm	3.27									
Cist Mag	<u>Avg</u>										
Dist	5.04 cm	5.04									
Nuch Luc	<u>Avg</u>										
Dist	19.75 mm	19.75									
Nuch Fold	<u>Avg</u>										
Dist	34.17 mm	34.17									
Inf Fac	<u>Avg</u>										
Angle	82.4 °	82.4									
Orbit1	<u>Avg</u>										
Dist	2.80 cm	2.80									
Orbit2	<u>Avg</u>										
Dist	2.43 cm	2.43									
FMF Angle	<u>Avg</u>										
Angle	64.0 °	64.0									
Head	<u>Avg</u>										
Angle	36.0 °	36.0									

		<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>GA</u>	<u>Range</u>	<u>Author</u>	<u>SD</u>	<u>Growth Author</u>
APTD	<u>Avg</u>										
Dist	3.49 cm	3.49									
TTD	<u>Avg</u>										
Dist	3.19 cm	3.19					16w3d		Hansm ann		
APTDxTTD	11.13 cm ²						16w5d	(+/-1w1 d)	Shinozu ka		Shinozu ka
FTA	<u>Avg</u>										
Area	18.39 cm ²	18.39					20w0d		Osaka		
FTA(c)	4.91 cm ²										
AC	<u>Avg</u>										
Circ	20.03 cm	20.03					24w5d	(+/-2w2 d)	Hadlock	8.95	Hadlock
AC(APADxT AD)	8.01 cm										
AC(APTDxT TD)	11.18 cm										
AC(c)	8.01 cm										
TAD	<u>Avg</u>										
Dist	2.88 cm	2.88					15w4d		Hansm ann		
APAD	<u>Avg</u>										
Dist	2.17 cm	2.17									
FL	<u>Avg</u>										
Dist	3.21 cm	3.21					20w0d	(+/-1w6 d)	Hadlock	5.40	Hadlock
Tibia	<u>Avg</u>										
Dist	3.79 cm	3.79					24w3d	(21w4d- 27w2d)	Jeanty	7.97	Jeanty
Fibula	<u>Avg</u>										
Dist	4.93 cm	4.93									
Humerus	<u>Avg</u>										
Dist	3.20 cm	3.20					20w5d	(18w0d- 23w4d)	Jeanty	5.36	Jeanty
Radius	<u>Avg</u>										
Dist	2.99 cm	2.99									

	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>GA</u>	<u>Range</u>	<u>Author</u>	<u>SD</u>	<u>Growth Author</u>
Ulna	<u>Avg</u>									
Dist	3.46 cm	3.46				23w3d	(20w3d- 26w4d)	Jeanty	6.55	Jeanty
SL	<u>Avg</u>									
Dist	4.45 cm	4.45				22w2d		Tokyo		
Ear	<u>Avg</u>									
Dist	2.90 cm	2.90								
Nasal	<u>Avg</u>									
Dist	41.56 mm	41.56								
Mandible	<u>Avg</u>									
Dist	3.42 cm	3.42								
M Phalanx 5	<u>Avg</u>									
Dist	3.77 cm	3.77								
Foot	<u>Avg</u>									
Dist	4.27 cm	4.27								
Renal L	<u>Avg</u>									
Dist	3.20 cm	3.20								
Renal AP	<u>Avg</u>									
Dist	2.78 cm	2.78								
Renal Tr	<u>Avg</u>									
Dist	1.76 cm	1.76								
Renal Pelvis	<u>Avg</u>									
Dist	30.67 mm	30.67								
Adr Gland AP	<u>Avg</u>									
Dist	4.37 cm	4.37								
Adr Gland Tr	<u>Avg</u>									
Dist	3.39 cm	3.39								
Adr Gland L	<u>Avg</u>									
Dist	2.31 cm	2.31								
Pelvis L	<u>Avg</u>									
Dist	2.61 cm	2.61								
Pelvis AP	<u>Avg</u>									
Dist	4.15 cm	4.15								

	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>GA</u>	<u>Range</u>	<u>Author</u>	<u>SD</u>	<u>Growth</u> <u>Author</u>
Pelvis Tr	<u>Avg</u>									
Dist	3.47 cm	3.47								
Ureter AP	<u>Avg</u>									
Dist	3.48 cm	3.48								
Ureter Tr	<u>Avg</u>									
Dist	2.07 cm	2.07								
Bladder L	<u>Avg</u>									
Dist	1.81 cm	1.81								
Bladder AP	<u>Avg</u>									
Dist	2.51 cm	2.51								
Bladder Tr	<u>Avg</u>									
Dist	3.85 cm	3.85								
Clavicle	<u>Avg</u>									
Dist	3.22 cm	3.22				30w3d	(27w0d- Yarkoni 35w4d)			
Scapula	<u>Avg</u>									
Dist	2.55 cm	2.55								
Iliac Crest	<u>Avg</u>									
Dist	3.38 cm	3.38								
Iliac Angle	<u>Avg</u>									
Angle	48.3 °	48.3								
L Lung	<u>Avg</u>									
Diam										
Dist	1.63 cm	1.63								
R Lung	<u>Avg</u>									
Diam										
Dist	1.50 cm	1.50								
RV	<u>Avg</u>									
Dimension										
Dist	3.85 cm	3.85								
RA	<u>Avg</u>									
Dimension										
Dist	3.53 cm	3.53								
RVOT	<u>Avg</u>									
Diam										
Dist	3.10 cm	3.10								

	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>GA</u>	<u>Range</u>	<u>Author</u>	<u>SD</u>	<u>Growth</u> <u>Author</u>
LV Dimension	<u>Avg</u>									
Dist	2.92 cm	2.92								
LA Dimension	<u>Avg</u>									
Dist	4.41 cm	4.41								
LVOT Diam	<u>Avg</u>									
Dist	4.15 cm	4.15								
LV MPI	0.18									
RV MPI	0.44									
LV/RV	0.76									
AoR Diam (2D)	<u>Avg</u>									
Dist	3.57 cm	3.57								
MPA Diam (2D)	<u>Avg</u>									
Dist	3.88 cm	3.88								
IVS (2D)	<u>Avg</u>									
Dist	2.51 cm	2.51								
Heart Circ (2D)	<u>Avg</u>									
Circ	17.69 cm	17.69								
Heart Area (2D)	<u>Avg</u>									
Area	22.85 cm ²	22.85								
HrtC/ThrC	0.97									
ThC	<u>Avg</u>									
Circ	18.17 cm	18.17				23w4d		Nimrod		
TThD	<u>Avg</u>									
Dist	3.79 cm	3.79								
APThD	<u>Avg</u>									
Dist	2.97 cm	2.97								
ThC(c)	10.70 cm									

		<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>GA</u>	<u>Range</u>	<u>Author</u>	<u>SD</u>	<u>Growth Author</u>
Cardiac Axis	<u>Avg</u>										
Angle	23.40 °	23.40									
LA Length	<u>Avg</u>										
Dist	2.73 cm	2.73									
LA Width	<u>Avg</u>										
Dist	2.62 cm	2.62									
RA Length	<u>Avg</u>										
Dist	2.43 cm	2.43									
RA Width	<u>Avg</u>										
Dist	3.00 cm	3.00									
LA/Ao	1.2										
LA/RA	1.25										
LV Length	<u>Avg</u>										
Dist	1.54 cm	1.54									
LV Width	<u>Avg</u>										
Dist	3.10 cm	3.10									
RV Length	<u>Avg</u>										
Dist	3.40 cm	3.40									
RV Width	<u>Avg</u>										
Dist	2.73 cm	2.73									
Ao Annul Diam	<u>Avg</u>										
Dist	2.60 cm	2.60									
MV Annul Diam	<u>Avg</u>										
Dist	1.07 cm	1.07									
TV Annul Diam	<u>Avg</u>										
Dist	3.17 cm	3.17									
Duct Art Diam (2D)	<u>Avg</u>										
Dist	3.32 cm	3.32									
Asc Ao Diam (2D)	<u>Avg</u>										
Dist	2.47 cm	2.47									
Desc Ao Diam (2D)	<u>Avg</u>										
Dist	2.53 cm	2.53									
EFW(c)	474 g						22w0d	(+/-1w0d)	Shinozuka	27.12	Hadlock

BPP

BPP Score	8								
Breathing	2	Movement	2	Tone	2	Fluid Volume	2		

Velocities and HR

	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>GA</u>	<u>Range</u>	<u>Author</u>	<u>SD</u>	<u>Growth</u> <u>Author</u>
Heart Rate	<u>Last</u>									
HR	97 bpm	97								
Thoracic Ao	<u>Last</u>									
PSV	112 cm/s	112								
EDV	66.0 cm/s	66.0								
RI	0.41									
θ	64 °	64								
Aorta	<u>Last</u>									
PSV	98.7 cm/s	98.7								
EDV	3.64 cm/s	3.64								
RI	0.96									
θ	56 °	56								
Desc Ao	<u>Last</u>									
PSV	132 cm/s	132								
EDV	58.4 cm/s	58.4								
RI	0.56									
θ	60 °	60								
Ao/PA	0.9									
MCOT	<u>Avg</u>									
Time	728 ms	728								
θ	56 °	56								
LVET	<u>Avg</u>									
Time	616 ms	616								
θ	56 °	56								
PR Interval	<u>Avg</u>									
Time	788 ms	788								
θ	56 °	56								

		<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>GA</u>	<u>Range</u>	<u>Author</u>	<u>SD</u>	<u>Growth</u> <u>Author</u>
TCOT	<u>Avg</u>										
Time	496 ms	496									
θ	56 °	56									
RVET	<u>Avg</u>										
Time	344 ms	344									
θ	56 °	56									
IVRT	<u>Avg</u>										
Time	676 ms	676									
θ	56 °	56									
IVCT	<u>Avg</u>										
Time	700 ms	700									
θ	56 °	56									
MPI (Tei)	2.23										
Umbilical	<u>Last</u>										
A											
PSV	114	114									
	cm/s										
EDV	98.8	98.8									
	cm/s										
MDV	9.54	9.54									
	cm/s										
RI	0.133										
PI	1.062										
TAPV	98.4	98.4									
	cm/s										
θ	56 °	56									
Umb RI	0.133										
Umb PI	1.062										
Duct Ven	<u>Last</u>										
PSV	113	113									
	cm/s										
EDV	50.1	50.1									
	cm/s										
RI	0.56										
θ	62 °	62									

		<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>GA</u>	<u>Range</u>	<u>Author</u>	<u>SD</u>	<u>Growth Author</u>
MCA	<u>Last</u>										
PSV	121	121									
	cm/s										
EDV	68.1	68.1									
	cm/s										
MDV	62.3	62.3									
	cm/s										
RI	0.437										
PI	0.702										
TAPV	83.6	83.6									
	cm/s										
θ	54 °	54									
MCA RI	0.437										Shinozu ka
MCA PI	0.702										Shinozu ka

Fetal Measurements Fetus B

Fetal Biometry and Growth

		<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>GA</u>	<u>Range</u>	<u>Author</u>	<u>SD</u>	<u>Growth Author</u>
Yolk Sac	<u>Avg</u>										
Dist	2.71 cm	2.71									
CRL	<u>Avg</u>										
Dist	34.05 mm	34.05					10w3d		Hadloc k		Shinozu ka
Mean Sac Diam	3.01 cm						8w2d		Nyberg		
Sac Diam1	<u>Last</u>										
Dist	2.58 cm	2.58									
Sac Diam2	<u>Last</u>										
Dist	3.51 cm	3.51									
Sac Diam3	<u>Last</u>										
Dist	2.93 cm	2.93									
Gest Sac	<u>Avg</u>										
Dist	1.50 cm	1.50									
EMM	<u>Avg</u>										
Dist	5.37 cm	5.37									
BPD	<u>Avg</u>										
Dist	4.57 cm	4.57					19w6d	(+/-1w6 d)	Hadloc k	6.23	Hadloc k

	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>GA</u>	<u>Range</u>	<u>Author</u>	<u>SD</u>	<u>Growth Author</u>
BPDa	3.79 cm					17w4d	(+/-1w2d)	Hadlock		
OFD	<u>Avg</u>									
Dist	3.98 cm	3.98				15w5d		Hansmann	1.13	Chitty
HC	<u>Avg</u>									
Circ	16.38 cm	16.38				19w1d	(+/-1w4d)	Hadlock	5.92	Hadlock
HC(c)	13.46 cm									
Cerebellum	<u>Avg</u>									
Dist	3.76 cm	3.76				***	(***)	Chitty		Verburg
Post Fossa	<u>Avg</u>									
Dist	2.48 cm	2.48								
OOD	<u>Avg</u>									
Dist	2.92 cm	2.92				19w0d	(15w5d - 22w2d)	Jeanty		
IOD	<u>Avg</u>									
Dist	3.17 cm	3.17								
Lat Vent	<u>Avg</u>									
Dist	3.47 cm	3.47								
Cist Mag	<u>Avg</u>									
Dist	5.24 cm	5.24								
Nuch Luc	<u>Avg</u>									
Dist	21.75 mm	21.75								
Nuch Fold	<u>Avg</u>									
Dist	36.17 mm	36.17								
Inf Fac Angle	<u>Avg</u>									
Angle	84.4 °	84.4								
Orbit1	<u>Avg</u>									
Dist	3.00 cm	3.00								
Orbit2	<u>Avg</u>									
Dist	2.63 cm	2.63								
FMF Angle	<u>Avg</u>									
Angle	66.0 °	66.0								

		<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>GA</u>	<u>Range</u>	<u>Author</u>	<u>SD</u>	<u>Growth Author</u>
Head Angle	<u>Avg</u>										
Angle	38.0 °	38.0									
APTD	<u>Avg</u>										
Dist	3.69 cm	3.69									
TTD	<u>Avg</u>										
Dist	3.39 cm	3.39					17w0d		Hansm ann		
APTDxTTD	12.51 cm ²						17w2d	(+/-1w1 d)	Shinozu ka		Shinozu ka
FTA	<u>Avg</u>										
Area	18.41 cm ²	18.41					20w1d		Osaka		
FTA(c)	5.73 cm ²										
AC	<u>Avg</u>										
Circ	20.23 cm	20.23					24w6d	(+/-2w2 d)	Hadlock	9.10	Hadlock
AC(APADxT AD)	8.63 cm										
AC(APTDxT TD)	11.86 cm										
AC(c)	8.63 cm										
TAD	<u>Avg</u>										
Dist	3.08 cm	3.08					16w0d		Hansm ann		
APAD	<u>Avg</u>										
Dist	2.37 cm	2.37									
FL	<u>Avg</u>										
Dist	3.41 cm	3.41					20w6d	(+/-1w6 d)	Hadlock	6.07	Hadlock
Tibia	<u>Avg</u>										
Dist	3.99 cm	3.99					25w2d	(22w3d- 28w1d)	Jeanty	8.63	Jeanty
Fibula	<u>Avg</u>										
Dist	5.13 cm	5.13									
Humerus	<u>Avg</u>										
Dist	3.40 cm	3.40					21w4d	(18w6d- 24w2d)	Jeanty	6.02	Jeanty

		<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>GA</u>	<u>Range</u>	<u>Author</u>	<u>SD</u>	<u>Growth Author</u>
Radius	<u>Avg</u>										
Dist	3.19 cm	3.19									
Ulna	<u>Avg</u>										
Dist	3.66 cm	3.66					24w3d	(21w3d- 27w4d)	Jeanty	7.21	Jeanty
SL	<u>Avg</u>										
Dist	4.65 cm	4.65					22w6d		Tokyo		
Ear	<u>Avg</u>										
Dist	3.10 cm	3.10									
Nasal	<u>Avg</u>										
Dist	43.56 mm	43.56									
Mandible	<u>Avg</u>										
Dist	3.62 cm	3.62									
M Phalanx 5	<u>Avg</u>										
Dist	3.97 cm	3.97									
Foot	<u>Avg</u>										
Dist	4.47 cm	4.47									
Renal L	<u>Avg</u>										
Dist	3.40 cm	3.40									
Renal AP	<u>Avg</u>										
Dist	2.98 cm	2.98									
Renal Tr	<u>Avg</u>										
Dist	1.96 cm	1.96									
Renal Pelvis	<u>Avg</u>										
Dist	32.67 mm	32.67									
Adr Gland AP	<u>Avg</u>										
Dist	4.57 cm	4.57									
Adr Gland Tr	<u>Avg</u>										
Dist	3.59 cm	3.59									
Adr Gland L	<u>Avg</u>										
Dist	2.51 cm	2.51									
Pelvis L	<u>Avg</u>										
Dist	2.81 cm	2.81									

	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>GA</u>	<u>Range</u>	<u>Author</u>	<u>SD</u>	<u>Growth Author</u>
Pelvis AP	<u>Avg</u>									
Dist	4.35 cm	4.35								
Pelvis Tr	<u>Avg</u>									
Dist	3.67 cm	3.67								
Ureter AP	<u>Avg</u>									
Dist	3.68 cm	3.68								
Ureter Tr	<u>Avg</u>									
Dist	2.27 cm	2.27								
Bladder L	<u>Avg</u>									
Dist	2.01 cm	2.01								
Bladder AP	<u>Avg</u>									
Dist	2.71 cm	2.71								
Bladder Tr	<u>Avg</u>									
Dist	4.05 cm	4.05								
Clavicle	<u>Avg</u>									
Dist	3.42 cm	3.42				33w1d	(27w4d- Yarkoni 36w4d)			
Scapula	<u>Avg</u>									
Dist	2.75 cm	2.75								
Iliac Crest	<u>Avg</u>									
Dist	3.58 cm	3.58								
Iliac Angle	<u>Avg</u>									
Angle	50.3 °	50.3								
L Lung	<u>Avg</u>									
Diam										
Dist	1.83 cm	1.83								
R Lung	<u>Avg</u>									
Diam										
Dist	1.70 cm	1.70								
RV	<u>Avg</u>									
Dimension										
Dist	4.05 cm	4.05								
RA	<u>Avg</u>									
Dimension										
Dist	3.73 cm	3.73								
RVOT	<u>Avg</u>									
Diam										
Dist	3.30 cm	3.30								

	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>GA</u>	<u>Range</u>	<u>Author</u>	<u>SD</u>	<u>Growth Author</u>
LV Dimension	<u>Avg</u>									
Dist	3.12 cm	3.12								
LA Dimension	<u>Avg</u>									
Dist	4.61 cm	4.61								
LVOT Diam	<u>Avg</u>									
Dist	4.35 cm	4.35								
LV MPI	0.18									
RV MPI	0.44									
LV/RV	0.77									
AoR Diam (2D)	<u>Avg</u>									
Dist	3.77 cm	3.77								
MPA Diam (2D)	<u>Avg</u>									
Dist	4.08 cm	4.08								
IVS (2D)	<u>Avg</u>									
Dist	2.71 cm	2.71								
Heart Circ (2D)	<u>Avg</u>									
Circ	17.89 cm	17.89								
Heart Area (2D)	<u>Avg</u>									
Area	22.87 cm ²	22.87								
HrtC/ThrC	0.97									
ThC	<u>Avg</u>									
Circ	18.37 cm	18.37				23w6d		Nimrod		
TThD	<u>Avg</u>									
Dist	3.99 cm	3.99								
APThD	<u>Avg</u>									
Dist	3.17 cm	3.17								
ThC(c)	11.32 cm									

		<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>GA</u>	<u>Range</u>	<u>Author</u>	<u>SD</u>	<u>Growth Author</u>
Cardiac Axis	<u>Avg</u>										
Angle	25.40 °	25.40									
LA Length	<u>Avg</u>										
Dist	2.93 cm	2.93									
LA Width	<u>Avg</u>										
Dist	2.82 cm	2.82									
RA Length	<u>Avg</u>										
Dist	2.63 cm	2.63									
RA Width	<u>Avg</u>										
Dist	3.20 cm	3.20									
LA/Ao	1.2										
LA/RA	1.24										
LV Length	<u>Avg</u>										
Dist	1.74 cm	1.74									
LV Width	<u>Avg</u>										
Dist	3.30 cm	3.30									
RV Length	<u>Avg</u>										
Dist	3.60 cm	3.60									
RV Width	<u>Avg</u>										
Dist	2.93 cm	2.93									
Ao Annul Diam	<u>Avg</u>										
Dist	2.80 cm	2.80									
MV Annul Diam	<u>Avg</u>										
Dist	1.27 cm	1.27									
TV Annul Diam	<u>Avg</u>										
Dist	3.37 cm	3.37									
Duct Art Diam (2D)	<u>Avg</u>										
Dist	3.52 cm	3.52									
Asc Ao Diam (2D)	<u>Avg</u>										
Dist	2.67 cm	2.67									
Desc Ao Diam (2D)	<u>Avg</u>										
Dist	2.73 cm	2.73									
EFW(c)	508 g						22w3d	(+/-1w0d)	Shinozuka	29.63	Hadlock

BPP

BPP Score	16								
Breathing	4		Movement	4		Tone	4		Fluid Volume 4

Velocities and HR

	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>GA</u>	<u>Range</u>	<u>Author</u>	<u>SD</u>	<u>Growth</u> <u>Author</u>
Heart Rate	<u>Last</u>									
HR	99 bpm	99								
Thoracic	<u>Last</u>									
Ao										
PSV	112	112								
	cm/s									
EDV	66.2	66.2								
	cm/s									
RI	0.41									
θ	66 °	66								
Aorta	<u>Last</u>									
PSV	98.9	98.9								
	cm/s									
EDV	3.84	3.84								
	cm/s									
RI	0.96									
θ	58 °	58								
Desc Ao	<u>Last</u>									
PSV	132	132								
	cm/s									
EDV	58.6	58.6								
	cm/s									
RI	0.56									
θ	62 °	62								
Ao/PA	0.9									
MCOT	<u>Avg</u>									
Time	730 ms	730								
θ	58 °	58								
LVET	<u>Avg</u>									
Time	618 ms	618								
θ	58 °	58								
PR Interval	<u>Avg</u>									
Time	790 ms	790								
θ	58 °	58								

		<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>GA</u>	<u>Range</u>	<u>Author</u>	<u>SD</u>	<u>Growth</u> <u>Author</u>
TCOT	<u>Avg</u>										
Time	498 ms	498									
θ	58 °	58									
RVET	<u>Avg</u>										
Time	346 ms	346									
θ	58 °	58									
IVRT	<u>Avg</u>										
Time	678 ms	678									
θ	58 °	58									
IVCT	<u>Avg</u>										
Time	702 ms	702									
θ	58 °	58									
MPI (Tei)	2.23										
Umbilical	<u>Last</u>										
A											
PSV	114	114									
	cm/s										
EDV	99.0	99.0									
	cm/s										
MDV	9.74	9.74									
	cm/s										
RI	0.133										
PI	1.059										
TAPV	98.6	98.6									
	cm/s										
θ	58 °	58									
Umb RI	0.133										
Umb PI	1.059										
Duct Ven	<u>Last</u>										
PSV	113	113									
	cm/s										
EDV	50.3	50.3									
	cm/s										
RI	0.56										
θ	64 °	64									

		<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>GA</u>	<u>Range</u>	<u>Author</u>	<u>SD</u>	<u>Growth Author</u>
MCA	<u>Last</u>										
PSV	121	121									
	cm/s										
EDV	68.3	68.3									
	cm/s										
MDV	62.5	62.5									
	cm/s										
RI	0.436										
PI	0.700										
TAPV	83.8	83.8									
	cm/s										
θ	56 °	56									
MCA RI	0.436										Shinozu ka
MCA PI	0.700										Shinozu ka

AFI

AFI	13.41 cm						
RUQ	2.68 cm	RLQ	3.13 cm	LUQ	3.56 cm	LLQ	4.04 cm

Ovarian Comparison

	Length	Width	Height	Volume
Right	2.29 cm	6.09 cm	3.26 cm	23.81 ml
Left	1.44 cm	2.80 cm	2.34 cm	4.94 ml

Maternal

		<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>
Cerv Length	<u>Avg</u>					
Dist	2.64 cm	2.64				

Signature

Signature:

Name(Print):

Date: