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Digital Imaging and Communications in Medicine (DICOM)

Supplement 249: Ultrasound Fetal Anatomy Survey Structured Report Extensions

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DICOM Standards Committee – Working Group 12

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Scope and Field

This supplement to the DICOM Standard introduces new SR template content to address fetal anatomy survey assessments in ultrasound reports. Specifically, a sub-template is added to TID 5000 along with corresponding CIDs to address the anatomy of interest and assessments for each.

- 50 Clinical guidelines from the International Society of Ultrasound in Obstetrics and Gynecology (ISUOG) call for a survey of fetal anatomy in the first, second, and third trimesters to identify structural anomalies. In Japan, JSUM guidelines call for first and second trimester anatomy surveys. The guidelines identify specific lists of anatomy to consider. E.g.
- <https://www.isuog.org/static/f465db45-655c-42eb-96a196bcd2d34547/ISUOG-Practice-Guidelines-Updated-performance-of-11-14-week-ultrasound-scan.pdf>
 - 55 • <https://www.isuog.org/static/4e2ed89e-fa8a-42c2-9c0929cd89cb58ff/ISUOG-Practice-Guidelines-routine-mid-trimester-fetal-ultrasound.pdf>
 - <https://www.isuog.org/static/47b32c42-6727-4888-b4fe349005111180/Ultrasound-in-Obstet-Gyne-2024-Khalil-ISUOG-Practice-Guidelines-performance-of-thirdtrimester-obstetric.pdf>
 - 60 • <https://journals.sagepub.com/doi/epub/10.1177/8756479314532221>

Changes to NEMA Standards Publication PS3.6

Part 6: Data Dictionary

Add the following UID Values to Part 6 Annex A Table A-3:

TABLE A-3 CONTEXT GROUP UID VALUES

Context UID	Context Identifier	Context Group Name
...	...	...
<u>1.2.840.10008.6.1.1550</u>	<u>12040</u>	<u>Fetal Anatomy Survey Assessment</u>
<u>1.2.840.10008.6.1.1551</u>	<u>12041</u>	<u>Fetal Anatomy Survey Assessment - Head</u>
<u>1.2.840.10008.6.1.1552</u>	<u>12042</u>	<u>Fetal Anatomy Survey Assessment - Face and Neck</u>
<u>1.2.840.10008.6.1.1553</u>	<u>12043</u>	<u>Fetal Anatomy Survey Assessment - Thorax</u>
<u>1.2.840.10008.6.1.1554</u>	<u>12044</u>	<u>Fetal Anatomy Survey Assessment - Heart</u>
<u>1.2.840.10008.6.1.1555</u>	<u>12045</u>	<u>Fetal Anatomy Survey Assessment - Abdomen and Pelvis</u>
<u>1.2.840.10008.6.1.1556</u>	<u>12046</u>	<u>Fetal Anatomy Survey Assessment - Spine</u>
<u>1.2.840.10008.6.1.1557</u>	<u>12047</u>	<u>Fetal Anatomy Survey Assessment - Extremities</u>
<u>1.2.840.10008.6.1.1558</u>	<u>12048</u>	<u>Fetal Anatomy Survey Assessment - Maternal</u>
<u>1.2.840.10008.6.1.1559</u>	<u>12049</u>	<u>Fetal Anatomy Survey Practice Guideline</u>
...		

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Changes to NEMA Standards Publication PS3.16

Part 16: Content Mapping Resource

Modify PS3.16 TID 5000 as shown

TID 5000 OB-GYN Ultrasound Procedure Report

This is the Template for the root of the Content Tree for the OB-GYN ultrasound procedure report.

70 **Type:** Extensible
Order: Significant
Root: Yes

Table TID 5000. OB-GYN Ultrasound Procedure Report

75

	NL	Rel with Parent	VT	Concept Name	VM	Req Type	Condition	Value Set Constraint
1			CONTAINER	BCID 12024 "OB-GYN Ultrasound Report Document Title"	1	M		Root node
...								
7	>	CONTAINS	INCLUDE	DTID 5002 "OB-GYN Procedure Summary Section"	1	U		
8	>	CONTAINS	INCLUDE	DTID 5004 "Fetal Biometry Ratio Section"	1-n	U		
9	>	CONTAINS	INCLUDE	DTID 5005 "Fetal Biometry Section"	1-n	U		
10	>	CONTAINS	INCLUDE	DTID 5006 "Fetal Long Bones Section"	1-n	U		
11	>	CONTAINS	INCLUDE	DTID 5007 "Fetal Cranium Section"	1-n	U		
12	>	CONTAINS	INCLUDE	DTID 5009 "Fetal Biophysical Profile Section"	1-n	U		
<u>12a</u>	<u>≥</u>	<u>CONTAINS</u>	<u>INCLUDE</u>	<u>DTID 5030 "Fetal Anatomy Survey Section"</u>	<u>1-n</u>	<u>U</u>		
13	>	CONTAINS	INCLUDE	DTID 5011 "Early Gestation Section"	1-n	U		
...								

Content Item Descriptions

Row 6	No purpose of reference is specified.
Row 12a	<u>The Fetal Anatomy Survey is a basic assessment of normal/abnormal. Any measurements and other quantitative or qualitative assessments will appear in other sections, such as the Fetal Biometry Section.</u>

Row 18a	This reflects the Antral Follicle Count (AFC) totaled across both ovaries.
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80 *Create PS3.16 TID 5030 as shown*

TID 5030 Fetal Anatomy Survey Section

This Template contains assessments of fetal anatomy.

Type: Extensible
Order: Non-Significant
Root: No

85

Table TID 5030. Fetal Anatomy Survey Section

	NL	Rel with Parent	VT	Concept Name	VM	Req Type	Condition	Value Set Constraint
1			CONTAINER	EV (131370, DCM, "Fetal Anatomy Survey")	1	M		
2	>	HAS OBS CONTEXT	INCLUDE	DTID 1008 "Subject Context, Fetus"	1	MC	IF this Template is invoked more than once to describe more than one fetus	
3	>	CONTAINS	CODE	EV (121406, DCM, "Reference Authority")	1-n	U		BCID 12049 "Fetal Anatomy Survey Practice Guideline"
4	>	CONTAINS	TEXT	EV (121406, DCM, "Reference Authority")	1-n	U		
5	>	CONTAINS	CODE	DCID 12040 "Fetal Anatomy Survey Assessment"	1-n	U		DCID 242 "Normal-Abnormal"
6	>>	HAS CONCEPT MOD	CODE	EV (272741003, SCT, "Laterality")	1	U		DCID 244 "Laterality"
7	>>	HAS PROPERTIES	TEXT	EV (121106, DCM, "Comment")	1	U		

Content Item Descriptions

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Rows 3, 4	References to guidance documents applied during the assessments in this section. Consistent assessment criteria are important for reproducible assessments. Guidance documents may provide assessment criteria such as a normal cardiac size means the heart fills roughly 1/3 of the thoracic space.
Row 5	The code (371934000, SCT, "Normality Undetermined") from CID 242 can be used to represent concepts like "Not Visualized" or "Equivocal". The comment in Row 7 can be used to elaborate further.
Row 6	For paired anatomy with the same assessment value (e.g. Normal), can be encoded with two entries: one with Laterality equal Left, and one with Laterality equal Right. Alternatively, it can be encoded with a single entry with Laterality equal Both. For unpaired anatomy, Laterality may be omitted.

Row 7	Descriptive text about the assessment in Row 5. E.g. further details about an abnormal finding, or assessment criteria relevant to a normal or abnormal assessment, or reasons the normality was undetermined.
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PS3.16 CID 242 included unmodified for reference

CID 242 Normal-Abnormal

This Context Group is a subset of CID 222 “Normality”.

95 **Resources:** HTML | FHIR JSON | FHIR XML | IHE SVS XML
Type: Non-Extensible
Keyword: NormalAbnormal
FHIR Keyword: dicom-cid-242-NormalAbnormal
Version: 20170914
100 **UID:** 1.2.840.10008.6.1.36

Table CID 242. Normal-Abnormal

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	17621005	Normal	G-A460	C0205307
SCT	263654008	Abnormal	R-42037	C0205161
SCT	371934000	Normality Undetermined	R-0039B	C1299401

105 *Create PS3.16 newCIDs as shown*

Codes in the following CIDs with SCT highlighted in yellow have not previously been part of the DICOM-SNOMED code subset and will need to be added by the editor

CID 12040 Fetal Anatomy Survey Assessment

110 **Resources:** HTML | FHIR JSON | FHIR XML | IHE SVS XML
Keyword: FetalAnatomySurveyAssessment
FHIR Keyword: dicom-cid-12040-FetalAnatomySurveyAssessment
Type: Extensible
Version: 20251113
115 **UID:** 1.2.840.10008.6.1.1550

Table CID 12040. Fetal Anatomy Survey Assessment

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
Include CID 12041 “Fetal Anatomy Survey Assessment - Head”				
Include CID 12042 “Fetal Anatomy Survey Assessment - Face and Neck”				
Include CID 12043 “Fetal Anatomy Survey Assessment - Chest”				
Include CID 12044 “Fetal Anatomy Survey Assessment - Heart”				
Include CID 12045 “Fetal Anatomy Survey Assessment – Abdomen and Pelvis”				

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
Include CID 12046 "Fetal Anatomy Survey Assessment - Spine"				
Include CID 12047 "Fetal Anatomy Survey Assessment - Extremities"				
Include CID 12048 "Fetal Anatomy Survey Assessment - Maternal"				
SCT	55460000	Fetal Structure		

CID 12041 Fetal Anatomy Survey Assessment - Head

120	Resources:	HTML FHIR JSON FHIR XML IHE SVS XML
	Keyword:	FetalAnatomySurveyAssessmentHead
	FHIR Keyword:	dicom-cid-12041-FetalAnatomySurveyAssessmentHead
	Type:	Extensible
	Version:	20251113
125	UID:	1.2.840.10008.6.1.1551

Table CID 12041. Fetal Anatomy Survey Assessment - Head

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	89546000	Skull	T-11100	
SCT	301312002	Head shape		
SCT	248370008	Head size		
SCT	12738006	Brain	T-A0100	C0006104
SCT	80401008	Falx cerebri		
SCT	74968005	Cavum of septum pellucidum	T-A1630	C0228158
SCT	80621003	Choroid Plexus	T-A1900	
SCT	119406000	Thalamus	T-D0593	C0458271
DCM	131376	Transthalamic coronal view		
DCM	131377	Midsagittal view		
SCT	119238007	Brain stem	T-D0558	C1268144
SCT	36159002	Cerebral peduncle		
SCT	80447000	Cerebral aqueduct	T-A1800	C0007769
SCT	66720007	Lateral ventricle	T-A1650	C0152279
SCT	49841001	Third ventricle	T-A1740	C0149555
SCT	35918002	Fourth ventricle	T-A1820	C0149556
SCT	11279006	Circle of Willis	T-45520	
SCT	113305005	Cerebellum	T-A6000	C0007765

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	88442005	Corpus callosum	T-A2700	C0010090
SCT	83678007	Cerebrum		
SCT	314139009	Cerebral lobe		
SCT	58501004	Cerebellar vermis		
SCT	35763008	Posterior fossa		
SCT	54165005	Cisterna magna	T-A1520	C0008841
LN	12102-0	Nuchal fold observation		

130 **CID 12042 Fetal Anatomy Survey Assessment – Face and Neck**

Resources: HTML | FHIR JSON | FHIR XML | IHE SVS XML
 Keyword: FetalAnatomySurveyAssessmentFaceAndNeck
 FHIR Keyword: dicom-cid-12042-FetalAnatomySurveyAssessmentFaceAndNeck
 Type: Extensible
 135 Version: 20251113
 UID: 1.2.840.10008.6.1.1552

Table CID 12042. Fetal Anatomy Survey Assessment - Face and Neck

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	52795006	Forehead		
SCT	363654007	Orbit	T-D14AE	C0029180
SCT	81745001	Eyeball	T-AA770	C0229242
SCT	78076003	Eye Lens	T-AA700	C0023317
DCM	131373	Midsagittal facial profile		
SCT	74386004	Nasal bone	T-11149	C0027422
SCT	45206002	Nose	T-21000	
SCT	1797002	Nostril		
SCT	72914001	Palate		
SCT	70925003	Maxilla	T-11170	C0024947
DCM	131372	Retronasal triangle		
SCT	11681001	Upper lip		
SCT	32032005	Lower Lip		
SCT	91609006	Mandible	T-11180	C0024687
SCT	21974007	Tongue	T-53000	C0040408

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	117590005	Ear	T-AB001	
SCT	45048000	Neck	T-D1600	
SCT	1187337007	Jugular fossa		
DCM	131375	Jugular lymphatic sac		

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CID 12043 Fetal Anatomy Survey Assessment - Chest

Resources: HTML | FHIR JSON | FHIR XML | IHE SVS XML
 Keyword: FetalAnatomySurveyAssessmentChest
 FHIR Keyword: dicom-cid-12043-FetalAnatomySurveyAssessmentChest
 Type: Extensible
 Version: 20251113
 UID: 1.2.840.10008.6.1.1553

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Table CID 12043. Fetal Anatomy Survey Assessment - Chest

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Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	78904004	Chest wall	T-D3050	C0205076
SCT	816094009	Chest		
SCT	39607008	Lung		
SCT	5798000	Diaphragm	T-D3400	C0011980
SCT	113197003	Rib	T-11300	C0035561
SCT	9875009	Thymus	T-C8000	
SCT	44567001	Trachea	T-25000	C0040578

CID 12044 Fetal Anatomy Survey Assessment - Heart

Resources: HTML | FHIR JSON | FHIR XML | IHE SVS XML
 Keyword: FetalAnatomySurveyAssessmentHeart
 FHIR Keyword: dicom-cid-12044-FetalAnatomySurveyAssessmentHeart
 Type: Extensible
 Version: 20251113
 UID: 1.2.840.10008.6.1.1554

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Table CID 12044. Fetal Anatomy Survey Assessment - Heart

160

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	80891009	Heart	T-32000	C0018787
SCT	249044008	Fetal Heart Rhythm		

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
LN	11992-5	Fetal Heart Position		
DCM	131374	Cardiac axis		
UMLS	C0744689	Heart size		
SCT	57034009	Aortic arch	T-42300	C0003489
SCT	48345005	Superior vena cava	T-48610	C0042459
SCT	64131007	Inferior vena cava	T-48710	C0042458
SCT	13418002	Left Ventricle Outflow Tract	T-32650	C0225912
SCT	44627009	Right Ventricle Outflow Tract	T-32550	C0225892
SCT	111287006	Tricuspid regurgitation	D3-29042	C0040961
SCT	589001	Interventricular septum	T-32410	C0225870
DCM	131379	Antegrade ductus venosus		
SCT	21814001	Cardiac Ventricle		
DCM	131029	Four chamber View		
DCM	131025	Three vessel view		
DCM	131026	Three vessel and trachea view		
DCM	131028	Left ventricular outflow tract view		
SCT	399195005	Right ventricular outflow tract view	G-039D	C1275831
DCM	131378	High short axis view		

CID 12045 Fetal Anatomy Survey Assessment - Abdomen and Pelvis

Resources: HTML | FHIR JSON | FHIR XML | IHE SVS XML
Keyword: FetalAnatomySurveyAssessmentAbdomenAndPelvis
FHIR Keyword: dicom-cid-12045-FetalAnatomySurveyAssessmentAbdomenAndPelvis
Type: Extensible
Version: 20251113
UID: 1.2.840.10008.6.1.1555

Table CID 12045. Fetal Anatomy Survey Assessment – Abdomen and Pelvis

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	818987002	Abdominopelvic cavity		
LN	12030-3	Abdominal wall observation		
SCT	69695003	Stomach	T-57000	C0038351
SCT	89837001	Bladder	T-74000	C0005682

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	300454005	Bladder size		
SCT	113276009	Bowel		
SCT	34402009	Rectum	T-59600	C0034896
SCT	38864007	Perineum	T-D2700	C0031066
SCT	23451007	Adrenal gland	T-B3000	C0001625
SCT	28231008	Gallbladder	T-63000	C0016976
SCT	10200004	Liver	T-62000	C0023884
SCT	64033007	Kidney		
SCT	2841007	Renal artery	T-46600	C0035065
SCT	78961009	Spleen	T-C3000	C0037993
SCT	87953007	Ureter	T-73000	C0041951
SCT	71934003	Genitalia		

CID 12046 Fetal Anatomy Survey Assessment - Spine

175 **Resources:** HTML | FHIR JSON | FHIR XML | IHE SVS XML
Keyword: FetalAnatomySurveyAssessmentSpine
FHIR Keyword: dicom-cid-12046-FetalAnatomySurveyAssessmentSpine
Type: Extensible
Version: 20251113
180 **UID:** 1.2.840.10008.6.1.1556

Table CID 12046. Fetal Anatomy Survey Assessment - Spine

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	421060004	Spine	T-D04FF	C0037949
SCT	122494005	Cervical Spine	T-11501	C0728985
SCT	122495006	Thoracic Spine	T-11502	C0581269
SCT	122496007	Lumbar Spine	T-11503	C0024091
SCT	1144746008	Sacral Spine		
SCT	32516000	Conus medullaris		

185 CID 12047 Fetal Anatomy Survey Assessment - Extremities

Resources: HTML | FHIR JSON | FHIR XML | IHE SVS XML
Keyword: FetalAnatomySurveyAssessmentExtremities
FHIR Keyword: dicom-cid-12047-FetalAnatomySurveyAssessmentExtremities
Type: Extensible

190 **Version:** 20251113
UID: 1.2.840.10008.6.1.1557

Table CID 12047. Fetal Anatomy Survey Assessment - Extremities

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	53120007	Upper limb	T-D8000	C1140618
SCT	40983000	Upper arm	T-D8200	
SCT	14975008	Forearm	T-D8500	
SCT	85562004	Hand	T-D8700	C0018563
SCT	70327001	All Fingers		
SCT	61685007	Lower limb	T-D9000	C0023216
SCT	71341001	Femur	T-12710	
SCT	30021000	Lower Leg	T-D9400	
SCT	56459004	Foot	T-D9700	C0016504
SCT	8671006	All Toes		

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CID 12048 Fetal Anatomy Survey Assessment - Maternal

Resources: HTML | FHIR JSON | FHIR XML | IHE SVS XML
Keyword: FetalAnatomySurveyAssessmentMaternal
FHIR Keyword: dicom-cid-12048-FetalAnatomySurveyAssessmentMaternal
Type: Extensible
Version: 20251113
UID: 1.2.840.10008.6.1.1558

200

Table CID 12048. Fetal Anatomy Survey Assessment - Maternal

205

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	78067005	Placenta	T-F1100	C0032043
SCT	29493001	Placental attachment of umbilical cord		
SCT	29870000	Umbilical Cord	T-F1800	C0041633
SCT	50536004	Umbilical artery	T-F1810	C0041632
SCT	28463900	Umbilical vein	T-48832	
DCM	131371	Abdominal attachment of umbilical cord		
SCT	70847004	Amnion	T-F1300	
SCT	74439004	Chorion		
SCT	71252005	Cervix	T-83200	

CID 12049 Fetal Anatomy Survey Practice Guideline

Resources: HTML | FHIR JSON | FHIR XML | IHE SVS XML
 Keyword: FetalAnatomySurveyPracticeGuideline
 210 FHIR Keyword: dicom-cid-12049-FetalAnatomySurveyPracticeGuideline
 Type: Extensible
 Version: 20251113
 UID: 1.2.840.10008.6.1.1559

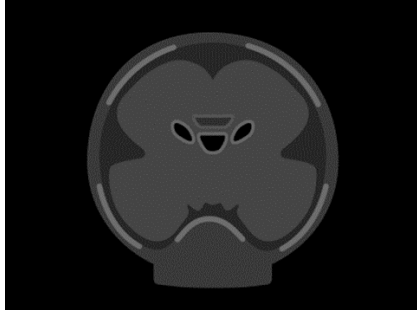
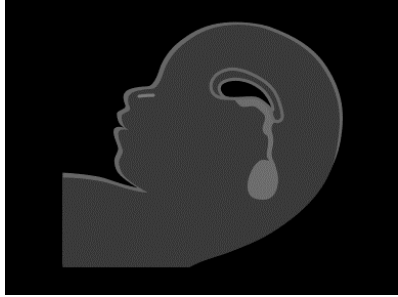
Table CID 12049. Fetal Anatomy Survey Practice Guideline

Coding Scheme Designator	Code Value	Code Meaning	
DCM	131380	ISUOG 1st Trimester 2023	
DCM	131381	ISUOG 2nd Trimester 2022	
DCM	131382	ISUOG 3rd Trimester 2024	
DCM	131383	JSUM Fetal Morphology 2022	
DCM	131384	JDMS Fetal Anatomy 2014	

Add the following Definitions to Annex D

DICOM Code Definitions (Coding Scheme Designator “DCM” Coding Scheme Version “01”)

Code Value	Code Meaning	Definition	Notes
...			
121406	Reference Authority	Bibliographic or clinical reference, <u>such as</u> for a description of a population of measurements.	
<u>131370</u>	<u>Fetal Anatomy Survey</u>	<u>Report section for assessments of fetal anatomy as normal/abnormal.</u>	
<u>131371</u>	<u>Abdominal attachment of umbilical cord</u>	<u>The structural attachment of the umbilical cord to the abdomen of the fetus.</u>	
<u>131372</u>	<u>Retronasal triangle</u>	<u>A sonographic landmark comprised of the three echogenic lines formed by the two frontal processes of the maxilla and the palate visualized in the coronal view of the fetal face posterior to the nose. Relevant to early screening for cleft palate.</u>	
<u>131373</u>	<u>Midsagittal facial profile</u>	<u>A view of the face in a sagittal plane roughly on the left-right line of symmetry (i.e. centered on the nose).</u>	

<u>131374</u>	<u>Cardiac axis</u>	<u>A qualitative assessment of the orientation of the axis of the heart (i.e. the line roughly from the apex of the left ventricle to the aortic valve).</u> <u>Typically oriented 30 to 60 degrees to the left of vertical.</u>	
<u>131375</u>	<u>Jugular lymphatic sac</u>	<u>An embryonic structure near the internal jugular vein that seeds lymphatic vessels and nodes of the head, neck, and upper body.</u>	
<u>131376</u>	<u>Transthalamic coronal view</u>	<u>A coronal view of the fetal head in a plane that passes through the thalami that is expected to show the interhemispheric fissure, the cavum septum pellucidum, the corpus callosum, and the frontal horns of the lateral ventricles.</u> 	
<u>131377</u>	<u>Midsagittal view</u>	<u>A sagittal view of the head passing through the left-right midline of the brain.</u> 	

<u>131378</u>	<u>High short axis view</u>	<u>A short axis view that passes through the base of the heart that is expected to show the aortic valve (en face), the right ventricular outflow tract and the pulmonary artery.</u> 	
<u>131379</u>	<u>Antegrade ductus venosus</u>	<u>Antegrade blood flow in the ductus venosus.</u>	
<u>131380</u>	<u>ISUOG 1st Trimester 2023</u>	<u>Practice Guideline</u> <u>ISUOG, 2023. ISUOG Practice Guidelines (updated): performance of 11–14-week ultrasound scan. Ultrasound Obstet Gynecol 2023; 61:127-143. doi:10.1002/uog.26106</u>	
<u>131381</u>	<u>ISUOG 2nd Trimester 2022</u>	<u>Practice Guideline</u> <u>ISUOG, 2022. ISUOG Practice Guidelines (updated): performance of the routine mid-trimester fetal ultrasound scan. Ultrasound Obstet Gynecol 2022; 59:840-856. doi:10.1002/uog.24888</u>	
<u>131382</u>	<u>ISUOG 3rd Trimester 2024</u>	<u>Practice Guideline</u> <u>ISUOG, 2024. ISUOG Practice Guidelines: performance of third-trimester obstetric ultrasound scan. Ultrasound Obstet Gynecol 2024; 63:131-147. doi:10.1002/uog.27538.</u>	
<u>131383</u>	<u>JSUM Fetal Morphology 2021</u>	<u>Practice Guideline</u> <u>JSUM. 2021. JSUM Standard evaluation method for fetal morphology using ultrasound.</u> <u>https://www.jsum.or.jp/uploads_files/guideline/shindanbosyuu/fetal_classification.pdf</u>	
<u>131384</u>	<u>JDMS Fetal Anatomy 2014</u>	<u>Consensus Report</u> <u>Wax, J et al. Consensus Report on the Detailed Fetal Anatomic Ultrasound Examination: Indications, Components, and Qualifications. Journal of Diagnostic Medical Sonography, Vol 30, Issue 3, May 2014, 107-113. doi:10.1177/8756479314532221</u>	