ALTERNATIVE - MicroCT E18.5 ALTIMPC_EMA_002

Parameters and Metadata

ALTERNATIVE - Embryo reconstruction ALTIMPC_EMA_001_001 | v1.1

seriesMediaParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Increments: Minimum 1

ALTERNATIVE - Experimenter ID ALTIMPC_EMA_002_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

ALTERNATIVE - Equipment ID ALTIMPC_EMA_003_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

ALTERNATIVE - Equipment Manufacturer ALTIMPC_EMA_004_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

ALTERNATIVE - Equipment Model ALTIMPC_EMA_005_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

ALTERNATIVE - Equipment Version ALTIMPC_EMA_006_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

ALTERNATIVE - Image Pixel Size ALTIMPC_EMA_007_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: μm

Description: ALTERNATIVE - null

ALTERNATIVE - E18.5 MicroCT Preparation protocol ALTIMPC_EMA_008_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

ALTERNATIVE - Date equipment last calibrated ALTIMPC_EMA_009_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE - null

ALTERNATIVE - Date of Sacrifice ALTIMPC_EMA_010_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

ALTERNATIVE - Date Preparation Finished ALTIMPC_EMA_011_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

ALTERNATIVE - Date of Scan ALTIMPC_EMA_012_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE - null

ALTERNATIVE - Source Voltage ALTIMPC_EMA_013_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: kV

Description: ALTERNATIVE - null

ALTERNATIVE - Source Current ALTIMPC_EMA_014_001 | v1.1

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: uA

Description: ALTERNATIVE - null

ALTERNATIVE - Object to Source ALTIMPC_EMA_015_001 | v1.0

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: mm

Description: ALTERNATIVE - null

ALTERNATIVE - Camera to Source ALTIMPC_EMA_016_001 | v1.1

procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Unit Measured: mm

Description: ALTERNATIVE - null

ALTERNATIVE - Screenshots ALTIMPC_EMA_017_001 | v1.1

seriesMediaParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Increments: Minimum 1

ALTERNATIVE - Limb digits ALTIMPC_EMA_018_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Tail ALTIMPC_EMA_019_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Limbs ALTIMPC_EMA_020_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Pinna ALTIMPC_EMA_021_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Vibrissa ALTIMPC_EMA_022_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Edema ALTIMPC_EMA_023_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: no, unobservable, yes,

ALTERNATIVE - Embryo size ALTIMPC_EMA_024_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Spinal Cord ALTIMPC_EMA_025_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Spine curvature ALTIMPC_EMA_026_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Craniofacial morphology ALTIMPC_EMA_027_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

---

ALTERNATIVE - Hindbrain subarachnoid space ALTIMPC_EM

A_028_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Midbrain roof plate ALTIMPC_EMA_029_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Midbrain ALTIMPC_EMA_030_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Cerebellum ALTIMPC_EMA_031_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Cerebral cortex ALTIMPC_EMA_032_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Thalamus ALTIMPC_EMA_033_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Corpus striatum ALTIMPC_EMA_034_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Hippocampus ALTIMPC_EMA_035_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Hypothalamus ALTIMPC_EMA_036_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Pineal gland ALTIMPC_EMA_037_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Pons ALTIMPC_EMA_038_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Medulla oblongata ALTIMPC_EMA_039_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Lateral ventricles ALTIMPC_EMA_040_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Lateral ventricle choroid plexus ALTIMPC_E
MA_041_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

---

ALTERNATIVE - 4th ventricle choroid plexus ALTIMPC_EMA_04
2_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - 4th Ventricle ALTIMPC_EMA_043_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Cerebral aqueduct ALTIMPC_EMA_044_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Median sulcus ALTIMPC_EMA_045_001 | v1.0

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - 3rd ventricle ALTIMPC_EMA_046_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Olfactory lobe ALTIMPC_EMA_047_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Trigeminal ganglion ALTIMPC_EMA_048_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Pituitary gland ALTIMPC_EMA_049_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

---

ALTERNATIVE - Spinal cord cervical region ALTIMPC_EMA_050_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

---

ALTERNATIVE - Dorsal root ganglion ALTIMPC_EMA_051_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

---

ALTERNATIVE - Cochlea ALTIMPC_EMA_052_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

---

ALTERNATIVE - Nasal septum ALTIMPC_EMA_053_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

----

ALTERNATIVE - Nasal cavity ALTIMPC_EMA_054_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Nasopharynx ALTIMPC_EMA_055_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

----

ALTERNATIVE - Vomeronasal organ ALTIMPC_EMA_056_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

----

ALTERNATIVE - Oropharynx ALTIMPC_EMA_057_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

----

ALTERNATIVE - Oral cavity ALTIMPC_EMA_058_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

----

ALTERNATIVE - Optic nerve ALTIMPC_EMA_059_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

----

ALTERNATIVE - Intraretinal space ALTIMPC_EMA_060_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Hyaloid cavity ALTIMPC_EMA_061_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Cornea ALTIMPC_EMA_062_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

---

ALTERNATIVE - Lens ALTIMPC_EMA_063_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

---

ALTERNATIVE - Eyelids ALTIMPC_EMA_064_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

---

ALTERNATIVE - Temporal bone ALTIMPC_EMA_065_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Pharyngo-tympanic tube ALTIMPC_EMA_066_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Palate ALTIMPC_EMA_067_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

---

ALTERNATIVE - Epiglottis ALTIMPC_EMA_068_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Tongue ALTIMPC_EMA_069_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Mandible ALTIMPC_EMA_070_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

----

ALTERNATIVE - Lower jaw molar ALTIMPC_EMA_071_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

----

ALTERNATIVE - Upper jaw molar ALTIMPC_EMA_072_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

----

ALTERNATIVE - Sphenoid bone ALTIMPC_EMA_073_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

----

ALTERNATIVE - Thyroid gland ALTIMPC_EMA_074_001 | v1.0

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Submandibular gland ALTIMPC_EMA_075_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Brown fat ALTIMPC_EMA_076_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Vertebrae ALTIMPC_EMA_077_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Esophagus ALTIMPC_EMA_078_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Clavicle ALTIMPC_EMA_079_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Scapula ALTIMPC_EMA_080_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Ulna ALTIMPC_EMA_081_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

----

ALTERNATIVE - Humerus ALTIMPC_EMA_082_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Arytenoid cartilage ALTIMPC_EMA_083_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Cricoid cartilage ALTIMPC_EMA_084_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Trachea ALTIMPC_EMA_085_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Carotid artery ALTIMPC_EMA_086_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Thymus ALTIMPC_EMA_087_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Sternum ALTIMPC_EMA_088_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Rib ALTIMPC_EMA_089_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - T1 rib ALTIMPC_EMA_090_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Vena cava ALTIMPC_EMA_091_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Inferior vena cava ALTIMPC_EMA_092_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

----

ALTERNATIVE - Superior vena cava ALTIMPC_EMA_093_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Jugular vein ALTIMPC_EMA_094_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

----

ALTERNATIVE - Ductus arteriosus ALTIMPC_EMA_095_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Pulmonary valve ALTIMPC_EMA_096_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Pulmonary trunk ALTIMPC_EMA_097_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Dorsal aorta ALTIMPC_EMA_098_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Ductus venosus ALTIMPC_EMA_099_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Aorta ALTIMPC_EMA_100_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Aortic valve ALTIMPC_EMA_101_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Heart atrium ALTIMPC_EMA_102_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Heart ventricle ALTIMPC_EMA_103_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

---

ALTERNATIVE - Tricuspid valve ALTIMPC_EMA_104_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Mitral valve ALTIMPC_EMA_105_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Interventricular septum ALTIMPC_EMA_106_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Pericardial cavity ALTIMPC_EMA_107_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Pericardium ALTIMPC_EMA_108_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Main bronchus ALTIMPC_EMA_109_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Bronchus ALTIMPC_EMA_110_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Right lung cranial lobe ALTIMPC_EMA_111_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Right lung middle lobe ALTIMPC_EMA_112_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Right lung caudal lobe ALTIMPC_EMA_113_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Right lung accessory lobe ALTIMPC_EMA_114_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Left lung ALTIMPC_EMA_115_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Diaphragm ALTIMPC_EMA_116_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Peritoneal cavity ALTIMPC_EMA_117_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Liver ALTIMPC_EMA_118_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Liver left lobe ALTIMPC_EMA_119_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Liver right lobe ALTIMPC_EMA_120_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Liver caudate lobe ALTIMPC_EMA_121_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Gallbladder ALTIMPC_EMA_122_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Liver lobar interzone ALTIMPC_EMA_123_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Pancreas ALTIMPC_EMA_124_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Stomach ALTIMPC_EMA_125_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Pyloric antrum ALTIMPC_EMA_126_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Stomach fundus ALTIMPC_EMA_127_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Stomach lumen ALTIMPC_EMA_128_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Small intestine ALTIMPC_EMA_129_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Hindgut ALTIMPC_EMA_130_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Midgut ALTIMPC_EMA_131_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Hip joint ALTIMPC_EMA_132_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Femur ALTIMPC_EMA_133_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Fibula ALTIMPC_EMA_134_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Tibia ALTIMPC_EMA_135_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Adrenal gland ALTIMPC_EMA_136_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Kidney ALTIMPC_EMA_137_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Renal calyx ALTIMPC_EMA_138_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Bladder ALTIMPC_EMA_139_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Rectum ALTIMPC_EMA_140_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Spleen ALTIMPC_EMA_141_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Ovary ALTIMPC_EMA_142_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Testes ALTIMPC_EMA_143_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Penis ALTIMPC_EMA_144_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Circumventricular organ ALTIMPC_EMA_145_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Hyoid ALTIMPC_EMA_146_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: abnormal, absent, ambiguous, imageOnly, present, unobservable,

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ALTERNATIVE - Severely dysmorphic ALTIMPC_EMA_147_001 | v1.0

simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: no, unobservable, yes,

ALTERNATIVE - Delayed embryonic development ALTIMPC_
EMA_148_001 | v1.0
simpleParameter

Req. Analysis: false   **Req. Upload:** false   **Is Annotated:** false

Description: ALTERNATIVE -

Options: no, unobservable, yes,

ALTERNATIVE - Annotator ID ALTIMPC_EMA_149_001 | v1.0
procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -

ALTERNATIVE - Date of Annotation ALTIMPC_EMA_150_001 | v1.0
procedureMetadata

Req. Analysis: false   **Req. Upload:** true   **Is Annotated:** false

Description: ALTERNATIVE -