

## 胚子期

### 神経管期

神経ヒダ癒合

頭側神経孔

尾側神経孔

神経管

視窩

耳窩

心原基

口窩

口咽頭膜

第一咽頭 [鰓] 弓

上顎隆起

下顎隆起

第一咽頭 [鰓] 溝

第二咽頭 [鰓] 弓

### 初期咽頭胚 [鰓性] 期

前頭鼻隆起

前脳隆起

眼胞

中脳隆起

中脳屈 (曲)

菱脳隆起

耳胞

頸屈 (曲)

咽頭 [鰓] 弓 I – VI

咽頭 [鰓] 溝 I – IV

咽頭嚢 [鰓嚢] I – V

心隆起

尾芽

### 終期咽頭胚 [鰓性] 期

原始咽頭

鼻ブラコード [鼻板]

水晶体ブラコード [水晶体板]

肝隆起

中腎隆起

臍輪

尾

### 鰓形成期中胚葉

沿軸中胚葉

体節

椎板

頭側部 (軸骨格をみよ)

尾側部 (軸骨格をみよ)

体節腔

皮筋板

皮板

筋板

索前 [耳前] 筋板

## PERIODUS EMBRYONICA

### Periodus tubi neuralis

Fusio plicarum neuralium

Neuroporus rostralis

Neuroporus caudalis

Tubeus neuralis

Fovea optica

Fovea otica

Primordium cordis

Stomodeum [-daeum] [Stomatodeum; -daeum]

Membrana oropharyngea

Arcus pharyngeus [branchialis] primus (I)

Prominentia maxillaris

Prominentia mandibularis

Sulcus pharyngeus [branchialis] primus (I)

Arcus pharyngeus [branchialis] secundus (II)

### Periodus pharyngealis initialis

Prominentia frontonasalis

Prominentia prosencephalica

Vesicula optica

Prominentia mesencephalica

Flexura mesencephalica

Prominentia rhombencephalica

Vesicula otica [Otocystis]

Flexura cervicalis

Arcus pharyngei [branchiales] (I-VI)

Sulci pharyngei [branchiales] (I-IV)

Sacci pharyngei (I-V)

Prominentia cardiaca

Gemma caudalis

### Periodus pharyngealis ultima

Pharynx primitivus

Placoda nasalis

Placoda lentis

Prominentia hepatis

Prominentia mesonephrica

Anulus umbilicalis

Cauda

### Mesoderma per periodum branchiogenesis

Mesoderma paraxiale

Somiti

Sclerotomi

Pars cranialis (vide Skeleton axiale)

Pars caudalis (vide Skeleton axiale)

Myoceloma [-coel-]

Dermatomyotomi

Dermatomi

Myotomi

Myotomi prechordales [prae-] [preotici;-prae-]

## EMBRYONIC PERIOD

### period of neural tube formation

fusion of neural fold

rostral neuropore

caudal neuropore

neural tube

optic pit

auditory pit, otic pit

cardiac primordium

stomodeum

oropharyngeal membrane

first pharyngeal [branchial] arch ( I )

maxillary prominence

mandibular prominence

first pharyngeal [branchial] groove

second pharyngeal [branchial] arch ( II )

### initial period of pharyngeal formation

frontonasal prominence

forebrain (prosencephalic) prominence

optic vesicle

midbrain (mesencephalic) prominence

mesencephalic flexure

hindbrain (rhombencephalic) prominence

auditory vesicle, otic vesicle, otocyst

cervical flexure

pharyngeal [branchial] arches I – VI

pharyngeal [branchial] grooves I – IV

pharyngeal [branchial] pouches I – V

cardiac prominence

tail bud

### terminal period of pharyngeal formation

primitive pharynx

nasal placode

lens placode

hepatic prominence

mesonephric prominence

umbilical ring

tail

### mesoderm at branchiogenesis period

paraxial mesoderm

somites

sclerotomes

cranial part

caudal part

myocoele

dermatomyotomes, dermatomyotomes

dermatomes

myotomes

prechordal myotomes [ preauditory,preotic myotomes]

索傍〔後頭〕筋板	Myotomi parachordales [occipitales]	parachordal myotomes [occipital myotomes]
脊椎筋板	Myotomi spinales	spinal myotomes
中間中胚葉	Mesoderma intermedium	intermediate mesoderm
尿生殖板	Lamina urogenitalis	urogenital plate
側板中胚葉〔外側中胚葉〕	Mesoderma laterale [Mesoderma laminae lateralis]	lateral plate mesoderm
壁側中胚葉	Mesoderma somaticum [parietale]	somatic mesoderm, parietal mesoderm
壁側板	Somatopleura	somatopleure
臓側中胚葉	Mesoderma splanchnicum [viscerale]	splanchnic mesoderm, visceral mesoderm
臓側板	Splanchnopleura	splanchnopleure
咽頭〔鰓〕中胚葉	Mesoderma pharyngeum [branchiale]*3	pharyngeal [branchial] mesoderm
体肢芽中胚葉	Mesoderma gemmarum membrorum	limb bud mesoderm
背側塊	Massa dorsalis	dorsal mass
腹側塊	Massa ventralis	ventral mass
間葉	Mesenchyma	mesenchyme
<b>初期体肢芽期</b>	<b>Periodus gemmarum membrorum initialis</b>	<b>initial period of limb bud formation</b>
眼杯	Calix opticus	optic cup
水晶体窩	Fovea lentis	lens pit
前頭鼻隆起	Prominentia frontonasalis	frontonasal prominence
内側鼻隆起	Prominentia nasalis medialis	nasomedial prominence, medial nasal prominence
鼻窩	Fovea nasalis	olfactory pit, nasal pit
外側鼻隆起	Prominentia nasalis lateralis	nasolateral prominence, lateral nasal prominence
正中鼻突起	Processus nasalis medianus	nasomedian process, median nasal process
前および後肢芽	Gemma membri thoracici et pelvini	forelimb and hindlimb bud
肢隆起	Tuber membri	limb tuber, limb prominence
肢突起	Processus membri	limb process
軸前縁	Margo preaxialis [prae-]	preaxial margin
軸後縁	Margo postaxialis	postaxial margin
背側面	Facies dorsalis	dorsal surface
腹側面	Facies ventralis	ventral surface
近遠位軸	Axis proximodistalis	proximodistal axis
軸動脈	Arteria axialis	axial artery
外胚葉性頂堤	Crista ectodermalis apicalis	apical ectodermal ridge
<b>後期体肢芽期</b>	<b>Periodus gemmarum membrorum sera</b>	<b>late period of limb bud formation</b>
終脳隆起	Prominentia telencephalica	telencephalic prominence
頭屈（曲）	Flexura cephalica	cranial flexure, cephalic flexure
中脳隆起	Prominentia mesencephalica	midbrain (mesencephalic) prominence
橋屈（曲）	Flexura pontina	pontine flexure
菱脳隆起	Prominentia rhombencephalica	hindbrain (rhombencephalic) prominenece
後脳隆起	Prominentia metencephalica	metencephalic prominence
髓脳隆起	Prominentia myelencephalica	myelencephalic prominence
頸屈（曲）	Flexura cervicalis	cervical flexure
水晶体胞	Vesicula lentis	lens vesicle
耳（介）小丘	Tubercula auricularia	auricular tubercle
鰓蓋ヒダ〔舌骨鰓蓋〕	Plica opercularis [Operculum hyoideum]	opercular fold [hyoid operculum]
頸洞	Sinus cervicalis	cervical sinus
生殖結節	Tuberculum genitale	genital tubercle
前肢	Membrum thoracicum	forelimb
肢柱	Columna membri	limb column
原始手板	Lamina primitiva manus	primitive hand plate

\*3 原本ではpharyngea となっているが、Mesoderma が中性名詞であるから、-eum に訂正した方がよい。

指原基	Primordia digitorum manus
後肢	Membrum pelvinum
肢柱	Columna membri
原始足板	Lamina primitiva pedis
趾原基	Primordia digitorum pedis
外排泄腔窩	Fovea externa cloacalis
乳腺堤	Crista mammaria
<b>唇裂期</b>	<b>Periodus labii fissi</b>
前頭	Frons
鼻	Nasus
外鼻孔	Naris
鼻上顎溝	Sulcus nasomaxillaris
切齒骨	Incisivum
上顎骨	Maxilla
下顎骨	Mandibula
口腔口	Orificium oris
三節肢	Membrum tripartitum
芽体性骨格 (付属肢骨格をみよ)	Skeleton blastemale (vide Skeleton appendiculare)
軟骨性骨格 (付属肢骨格をみよ)	Skeleton cartilagineum (vide Skeleton appendiculare)
骨性骨格 (付属肢骨格をみよ)	Skeleton osseum (vide Skeleton appendiculare)
上腕	Brachium
前腕	Antebrachium
原始手	Manus primitiva
大腿	Femur
原始下腿	Crus primitivum
原始足	Pes primitivus
指 [趾] 原基	Primordia digitorum
指 [趾] 間膜	Membrana interdigitalis
体肢屈曲	Flexurae membrorum
生殖結節	Tuberculum genitale
尿生殖ヒダ	Plica urogenitalis
尿生殖溝	Sulcus urogenitalis
肛門窩	Proctodeum [-daeum] [Fovea analis]

## 胎子期

### 初期胎子期

眼瞼ヒダ
耳介
指 [趾]
原始指 [趾] [非分離指, ミズカキ指]
完成指 [趾] [分離指, 自由指]

### 頭静脈叢

### 生殖莖

### 尿生殖溝

### 陰門 [陰唇]

### 陰囊隆起

### 会陰縫線

### 会陰体

### 肛門

### 完成胎子期

finger primordium
hindlimb
limb column
primitive foot plate
toe primordium
external cloacal pit
mammary ridge
<b>period of labial fissure formation</b>
frontal head, forehead
nose
nostril
nasomaxillary groove
incisive bone
maxilla
mandible
oral opening (orifice)
tripartial limb
blastemal skeleton
cartilaginous skeleton
bony skeleton
brachium, upper arm
forearm
primitive hand
femur, thigh
primitive crus (leg)
primitive foot
digit primordium
interdigital membrane
limb flexure
genital tubercle
urogenital fold
urogenital groove
proctodeum [anal pit]

## PERIODUS FETALIS

### Periodus fetalis initialis

Plicae palpebrales
Auricula
Digiti
Digiti primordiales [nonseparati]
Digiti definitivi [separati]

### Plexus venosus cranialis

### Phallus

### Sulcus urogenitalis

### Labium vulvae [pudendi]

### Tuber scrotale

### Raphe anogenitalis

### Corpus perineale

### Anus

### Periodus fetalis definitiva

## FETAL PERIOD

### initial fetal period

lid folds, palpebral folds
auricle
digits (fingers, toes)
primitive digits [nonseparated digits]
definitive digits [separated digits]

### cranial venous plexus

### phallus

### urogenital groove

### vulvar labia [pudental labia]

### scrotal ridge (swelling)

### anogenital raphe

### perineal body

### anus

### definitive fetal period