

Early embryology of the chick

McGraw-Hill - The Early Embryology Of The Chick PDF Book

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- Hartung, Hans, 1904-
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- Notes: Bibliography: p. [237]-272.
- This edition was published in 1971

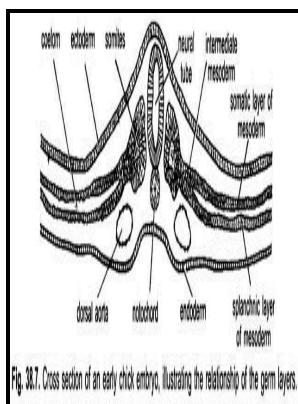


Fig. 287. Cross section of an early chick embryo, illustrating the relationship of the germ layers.

Tags: #Stages #in #chick #embryo
#development

Early embryology of the chick : Patten, Bradley M. (Bradley Merrill), 1889

The chorio-allantoic circulation continues until the young chick breaks the egg-shell and begins to breathe the surrounding air. Gradually, it regains strength and walks.

Chicken as biological research model

The crescentic fold which formerly marked its anterior boundary appears to have undercut the anterior part of the embryo and separated it from the blastoderm. Annals of the New York Academy of Sciences. In the chick the lateral mesoderm like the intermediate mesoderm, shows no



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segmental division.

Development of Chick (With Diagram)

The central flask-shaped mass of white yolk is termed latebra, while its outer neck-like part is known as the neck of latebra, which expands under the blastodisc into a broad disc, the nucleus of Pander.

The early embryology of the chick : Patten, Bradley M. (Bradley Merrill), 1889

. Both becomes with each other later.

Atlas of Chick Development

The endodermal surface of the yolk sac is thrown into folds called the yolk sac septa that penetrate the yolk mass.

5 Steps Involved in the Development of Chick

The distal zone is called the area opaca vitellina because the yolk alone underlies it. The proximal zone into which mesoderm has grown is known as the area opaca vasculosa, because it is from the mesoderm in this region that the yolk-sac blood vessels arise. First two cleavages are at right angles to each other in the centre of blastodisc.

Development of Chick (With Diagram)

Whereas the allantois and yolk sac are formed of extra-embryonic endoderm and splanchnic mesoderm layers, both are collectively called splanchnopleure. Our mission is to provide an online platform to help students to discuss anything and everything about Zoology. The marginal cells also divide by the appearance of new horizontal and radial furrows.

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