



Práctico Embriología Período Prefetal

Prof. Susana Domínguez

Programa de Anatomía y Biología del Desarrollo

http://www.med.unc.edu/embryo_images/unit>Welcome/wELCOME_htms/contents.htm



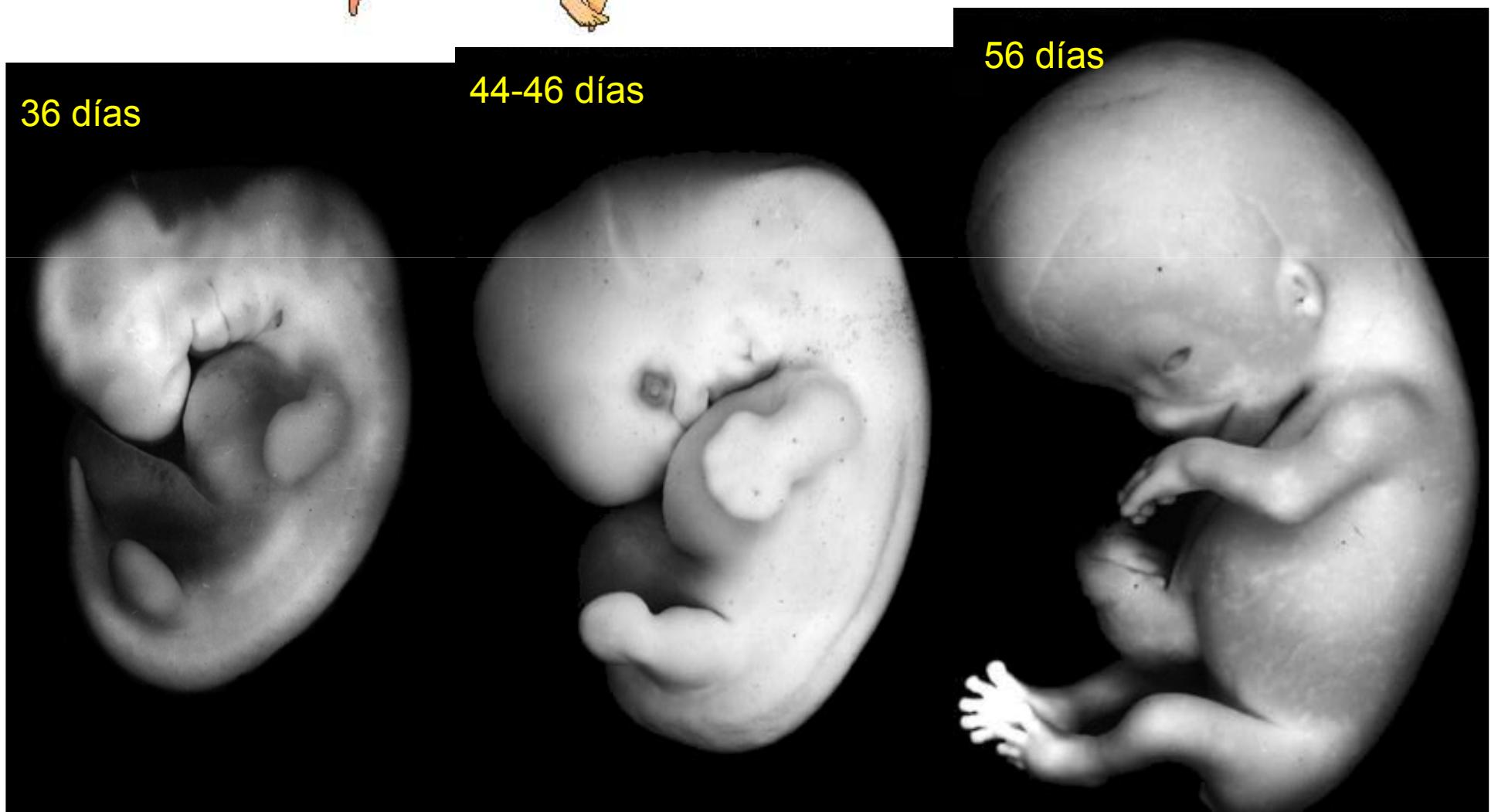
36 días

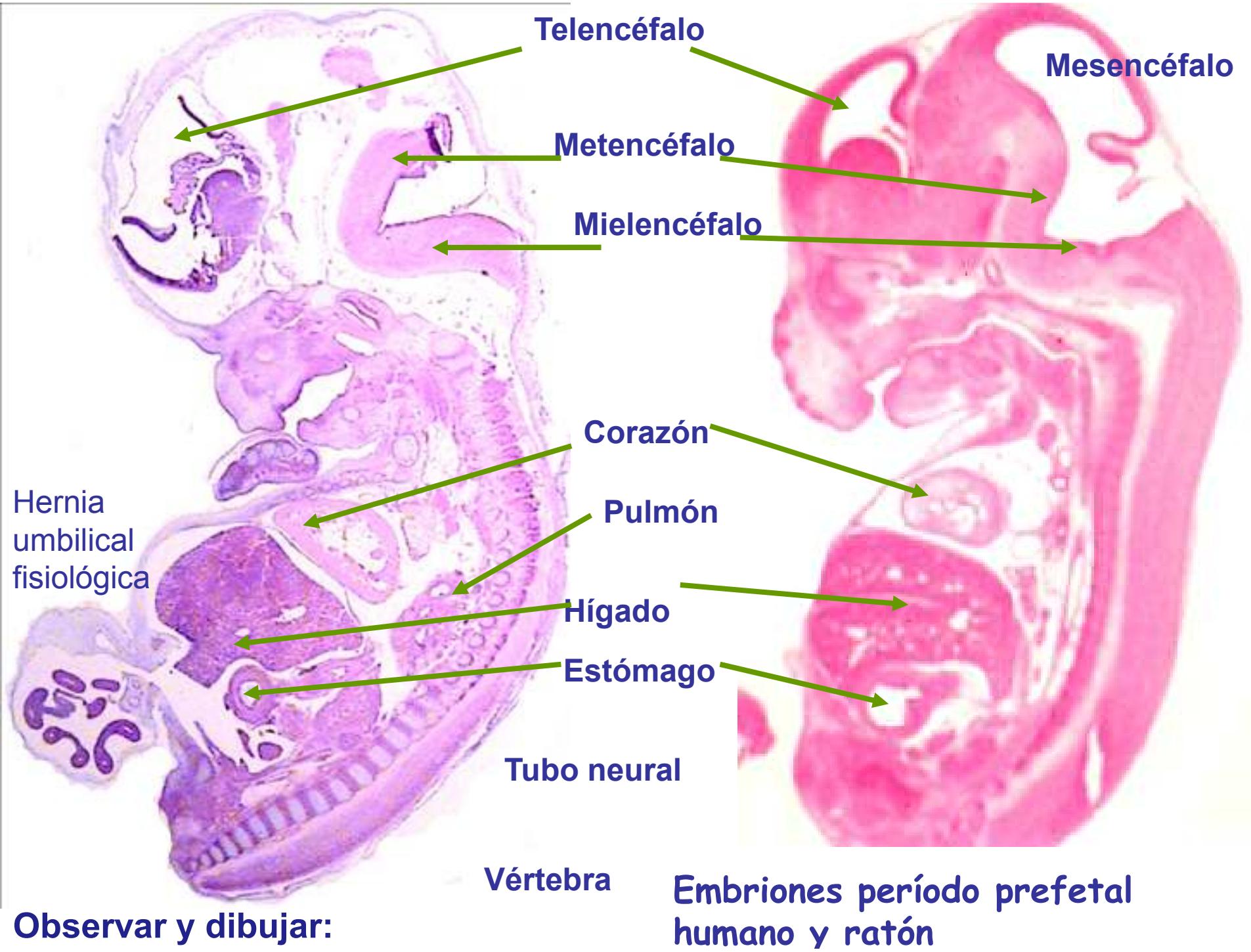


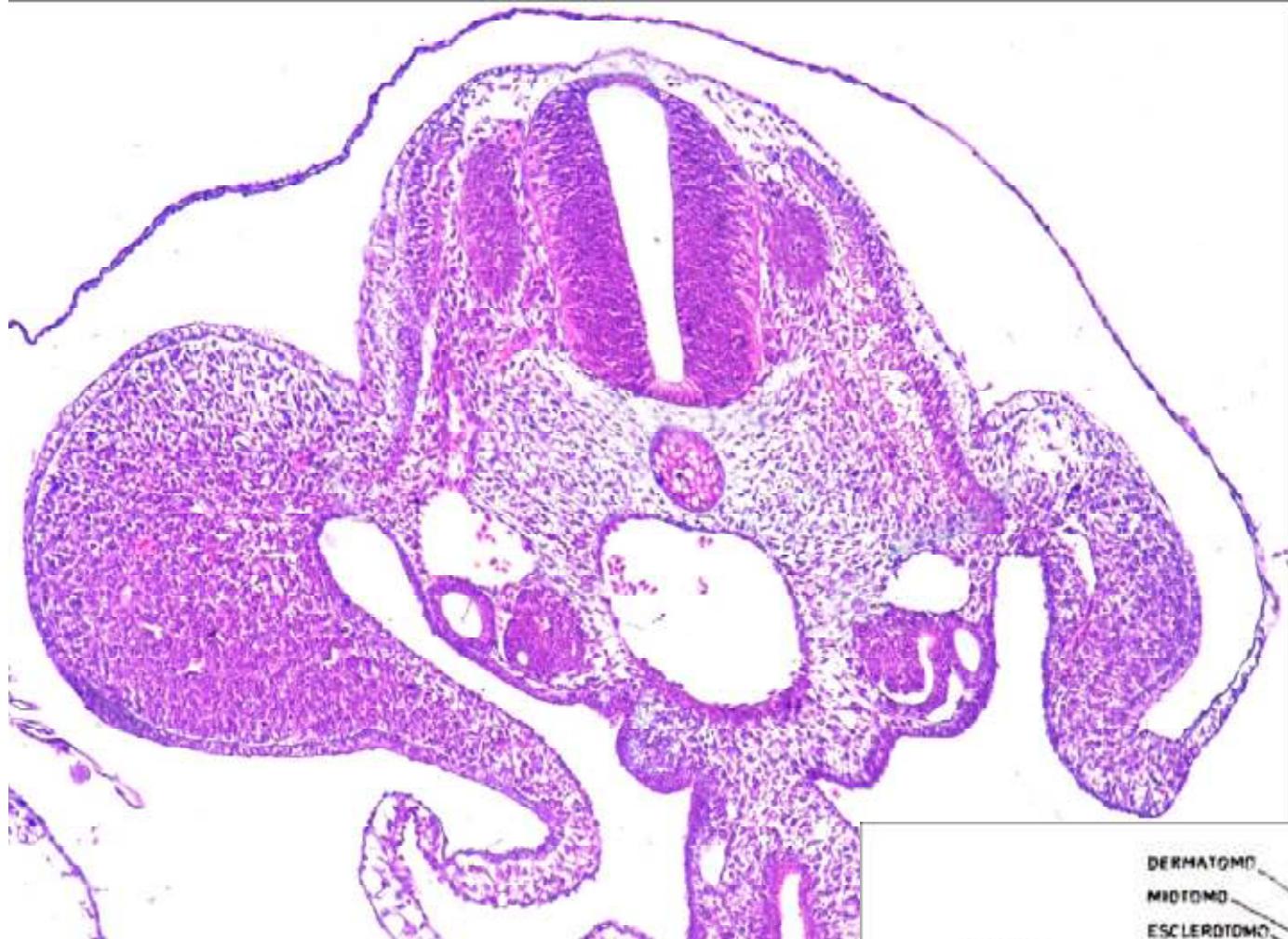
44-46 días



56 días

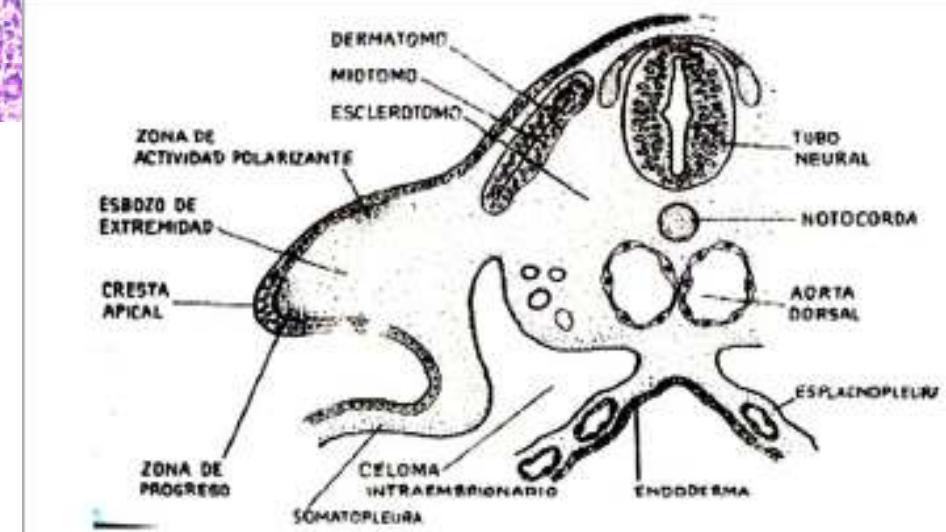


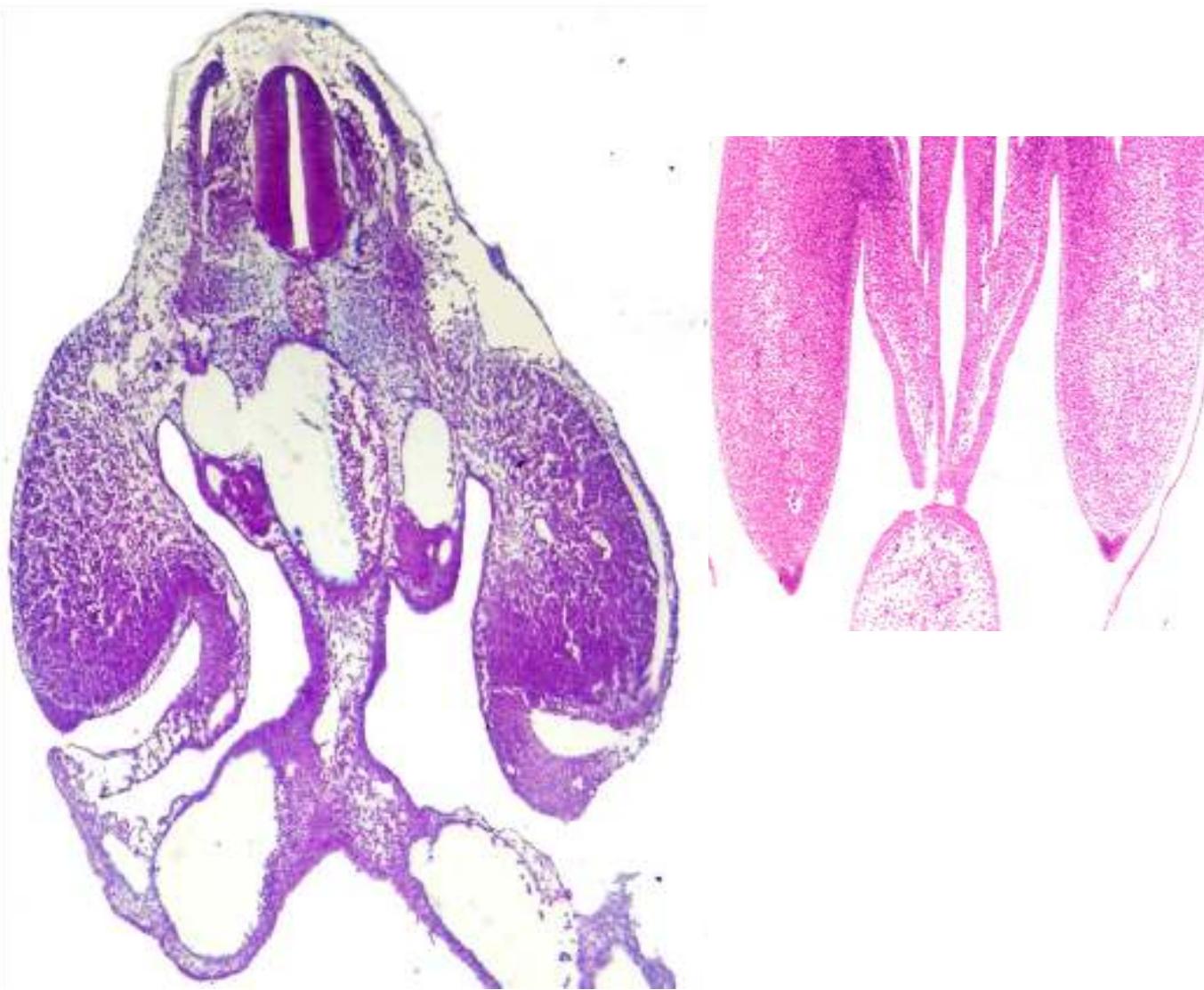




Embrión prefetal

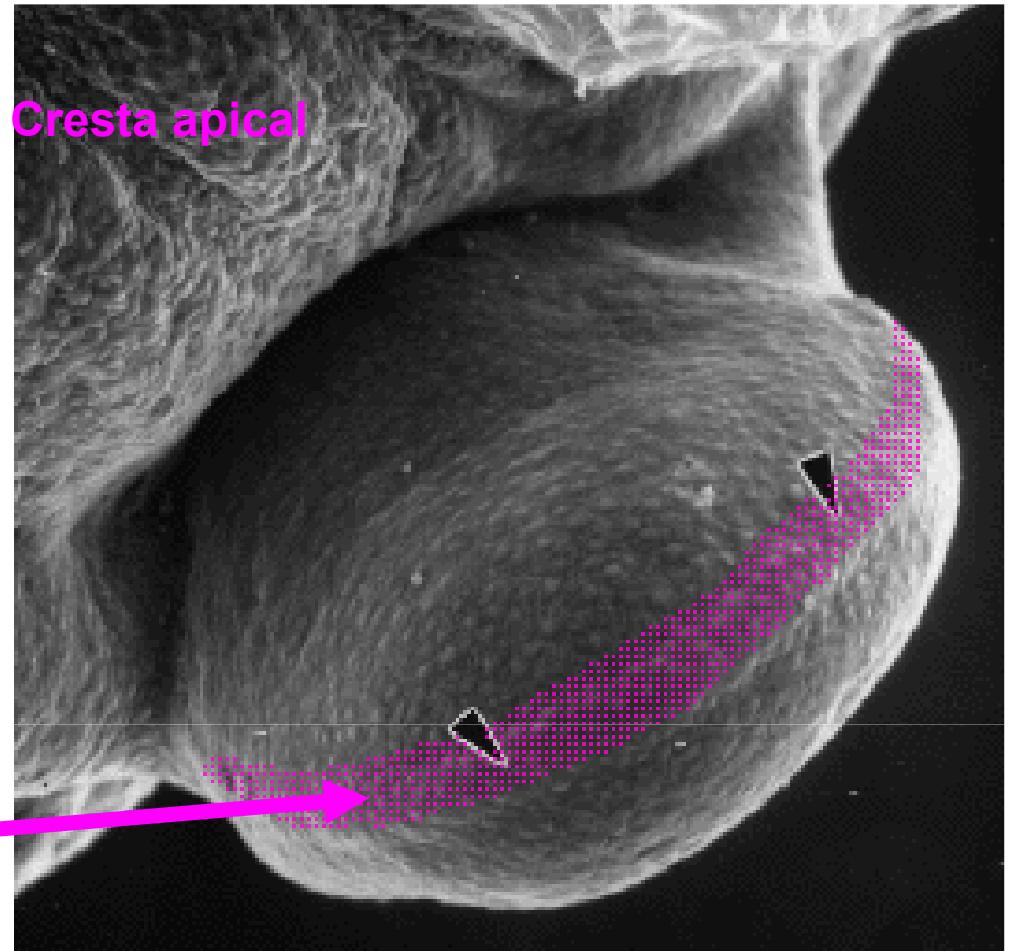
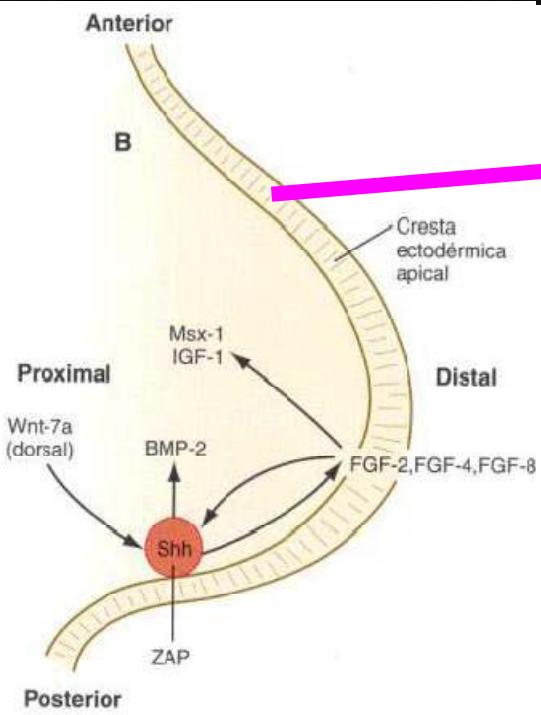
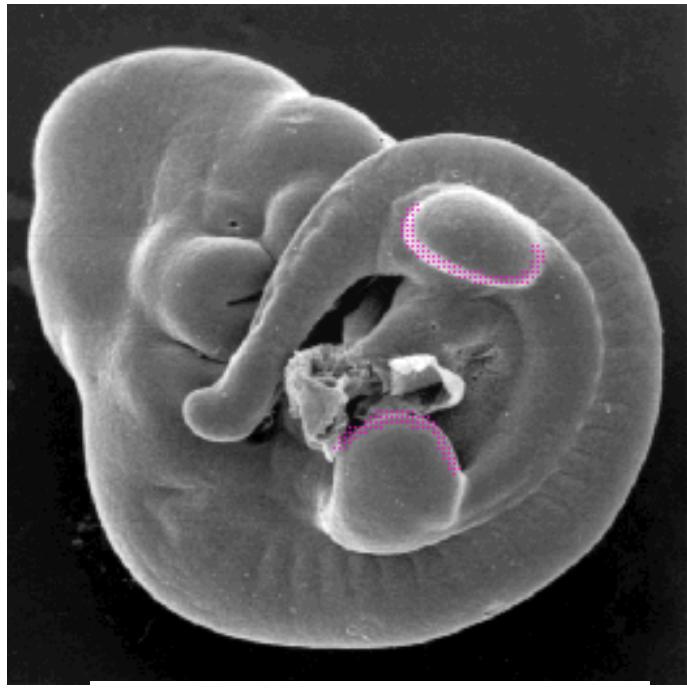
Observar y dibujar:



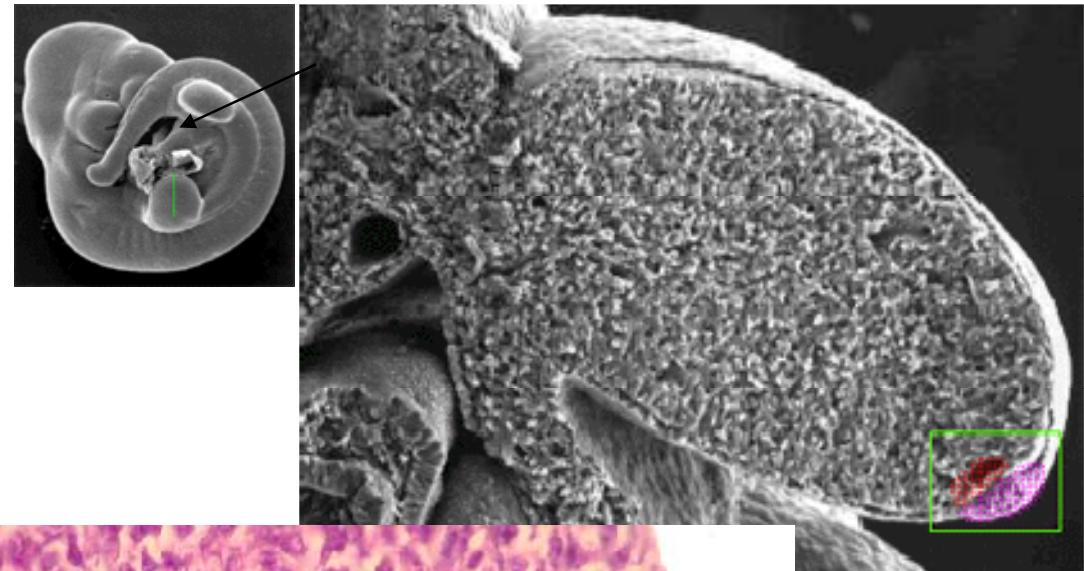


Observe preparado

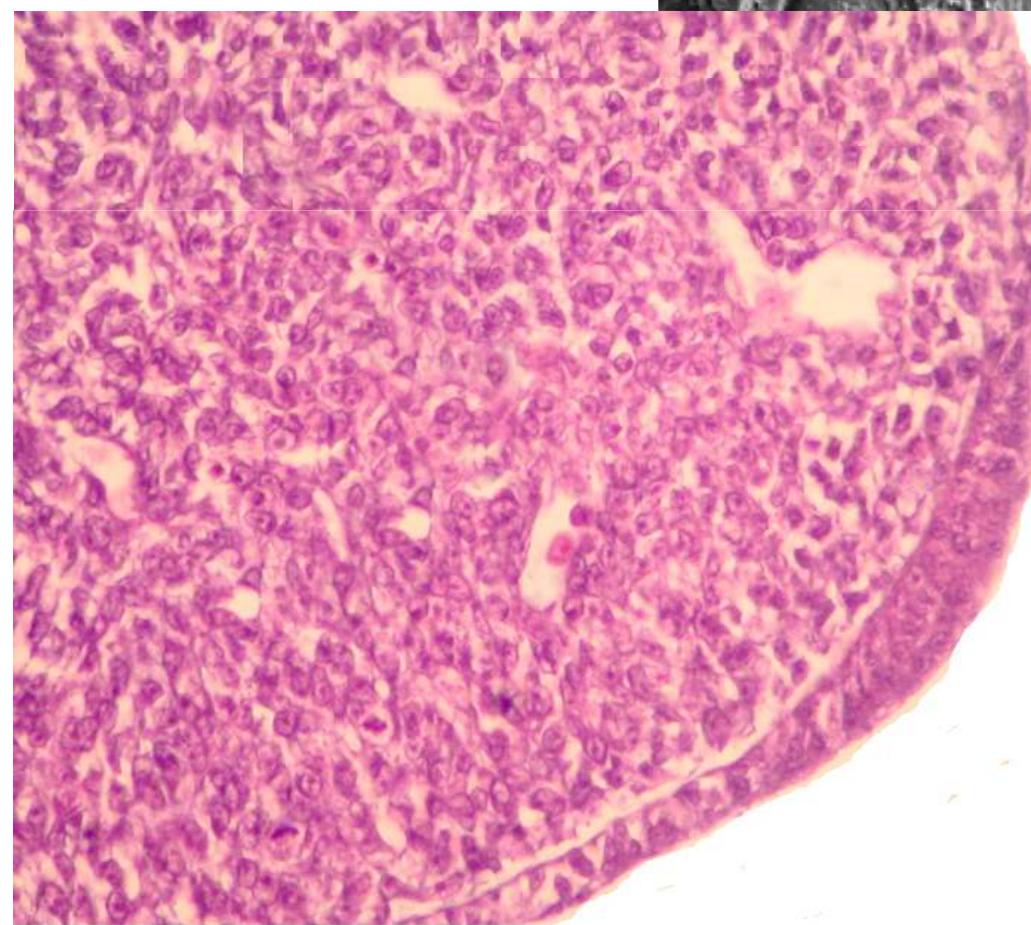
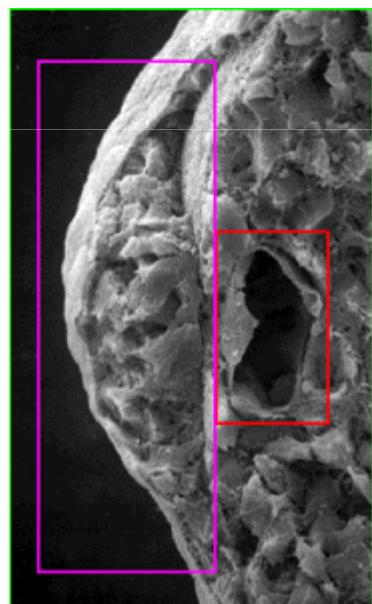
Embrión en período prefetal. Embiones de pollo en corte transversal. Coloque nombre: Tubo neural, aorta dorsal, diferenciación del somito, dermatoma, miotomo, esclerotomo nefrotomo, esbozo de extremidades (cresta apical)

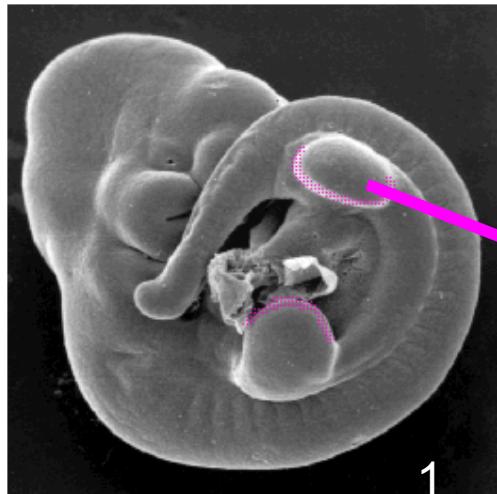


Realice un dibujo del esbozo del miembro esquemáticamente la cresta apical

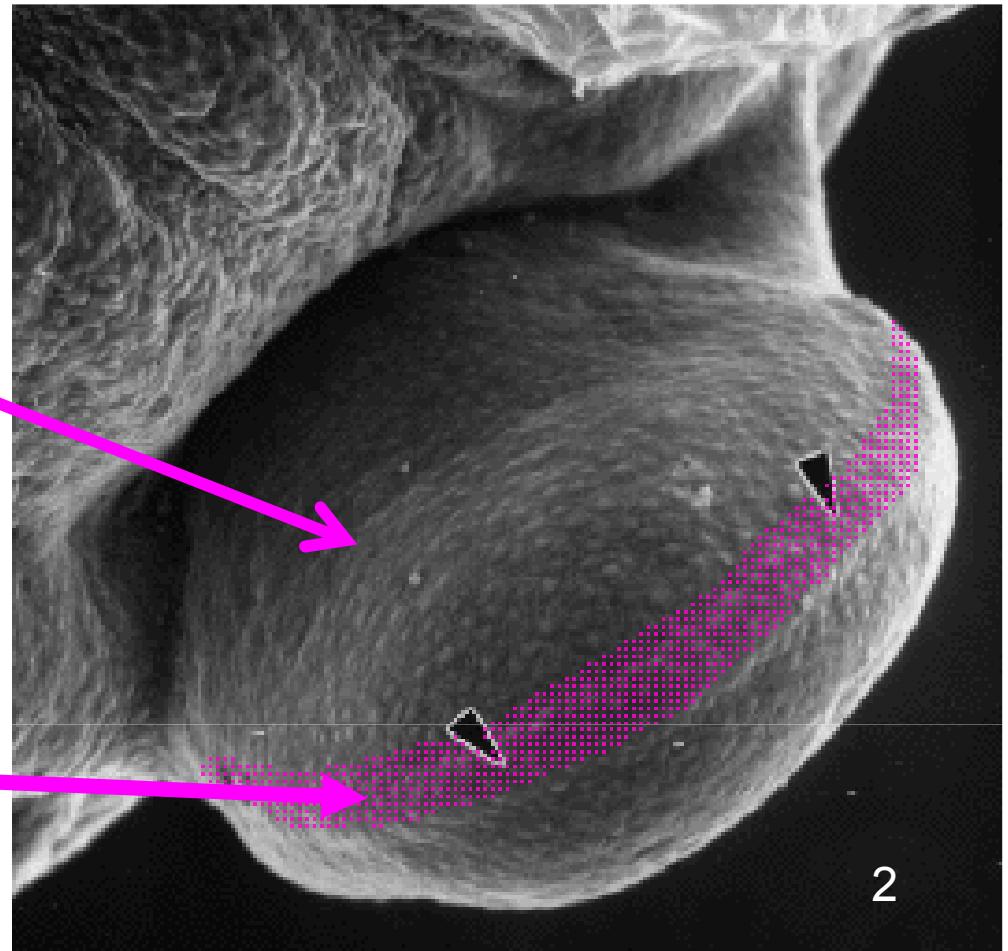
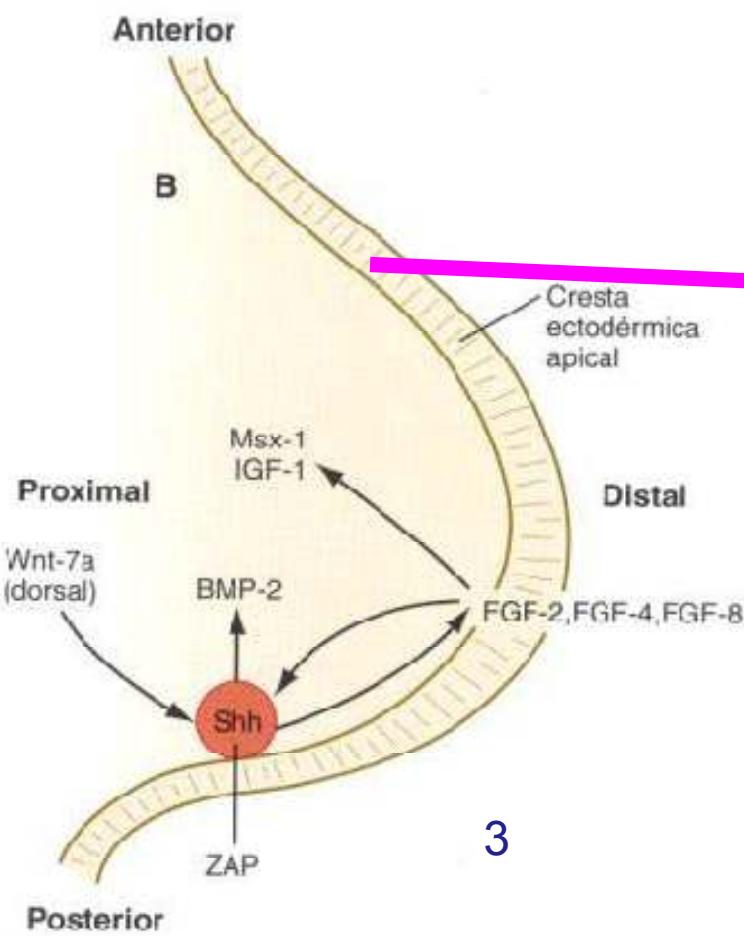


Cresta apical

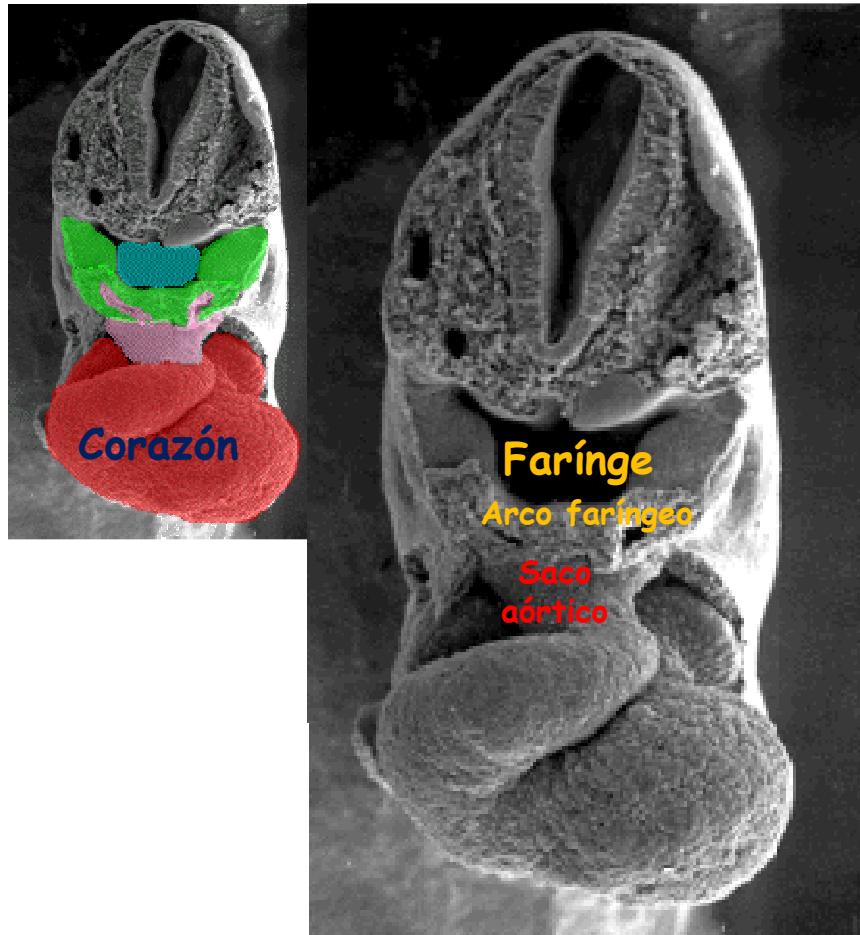




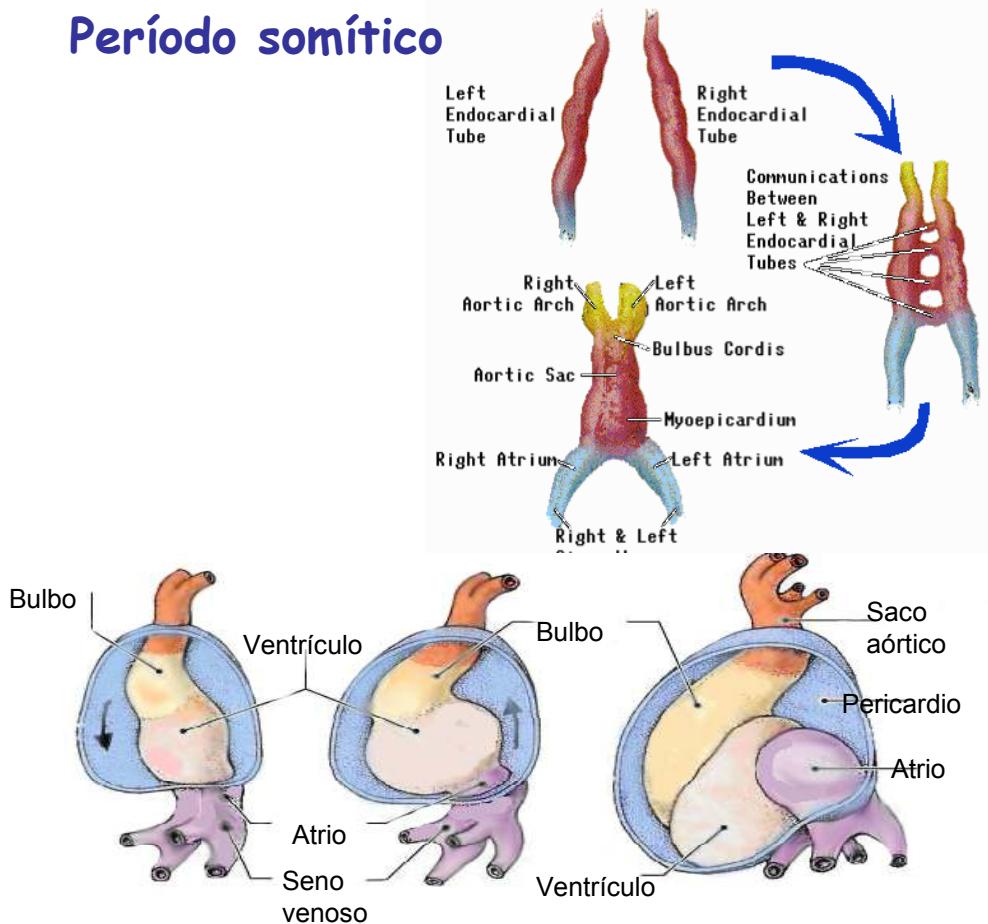
Cresta apical



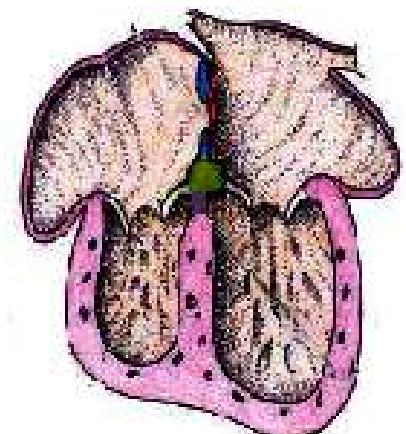
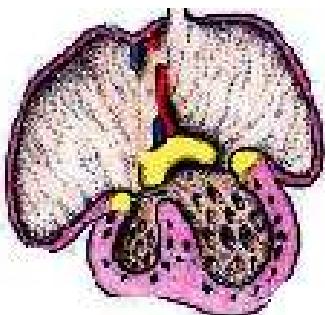
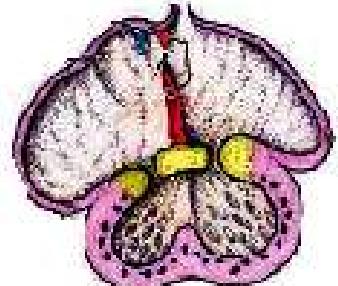
Observe el miembro con microscopía de barrido (2) y el esquema, asocie ambas imágenes y ubique la zona de actividad polarizante en la fotografía 2

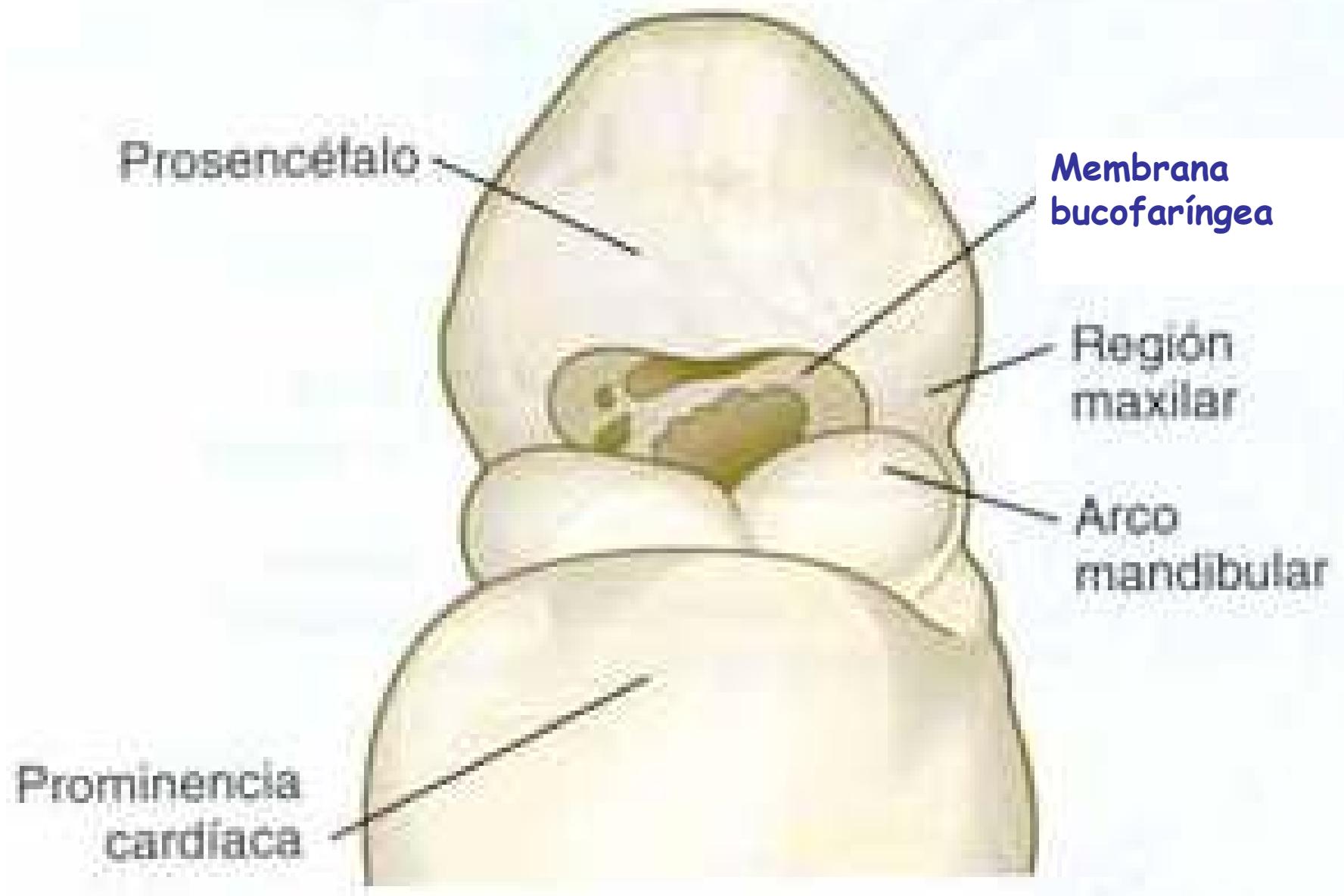


Período somítico

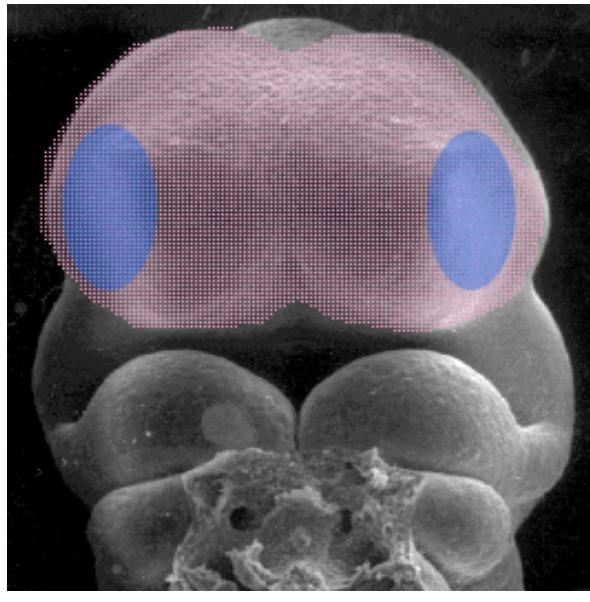


Período prefetal En el Corazón, migran los atrios, por dorsal hacia cefálico. Se tabican los atrios y los ventrículos

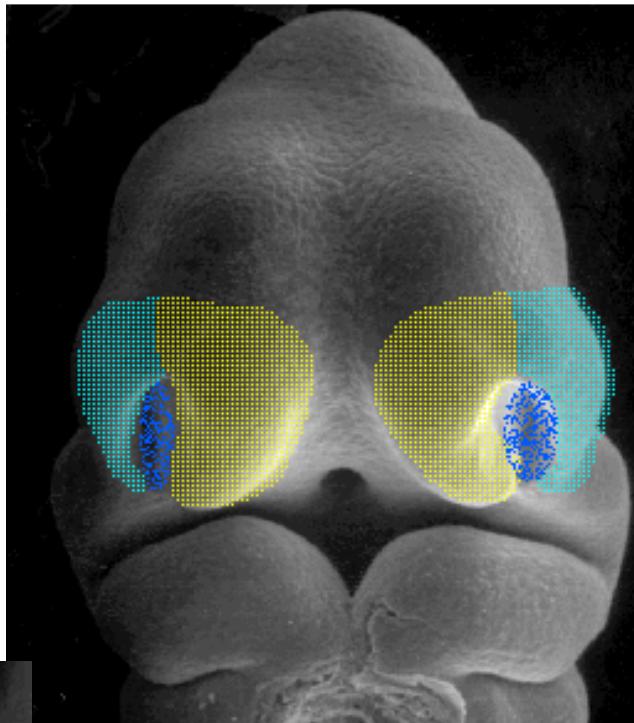




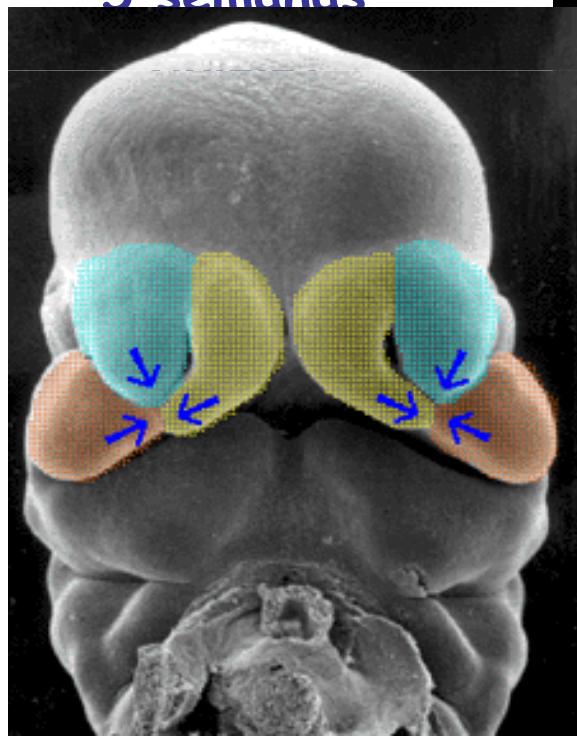
Características de un embrión del período somítico



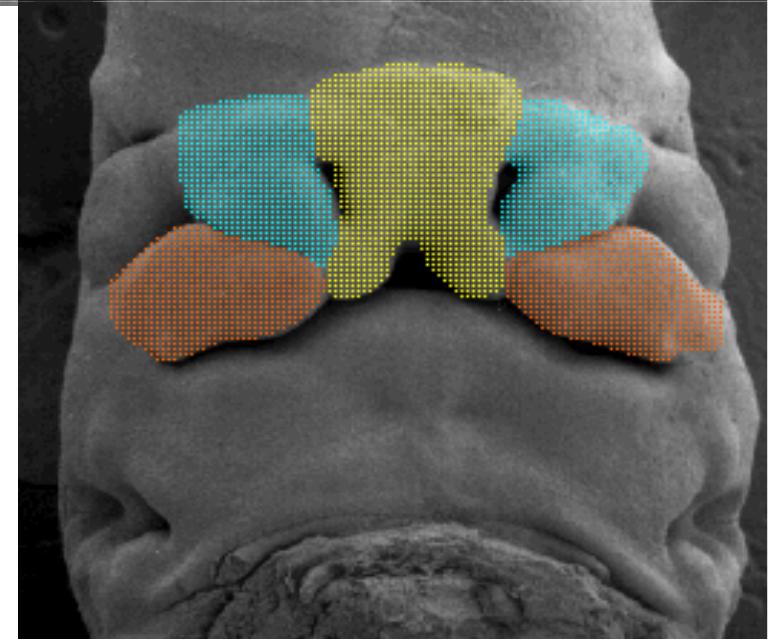
5 semanas



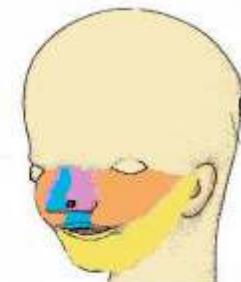
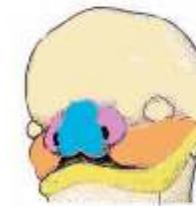
5 semanas

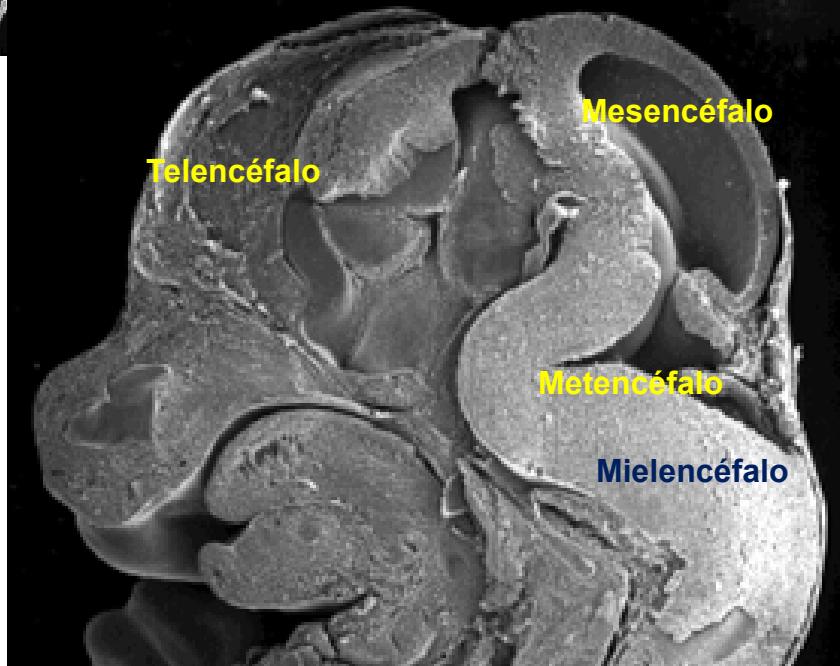
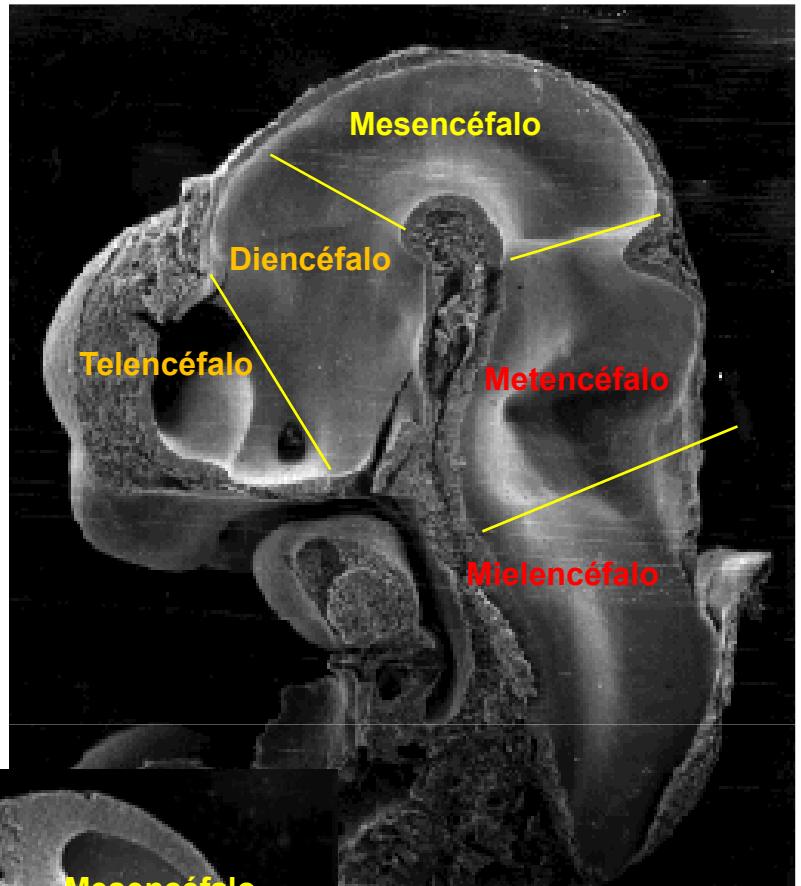
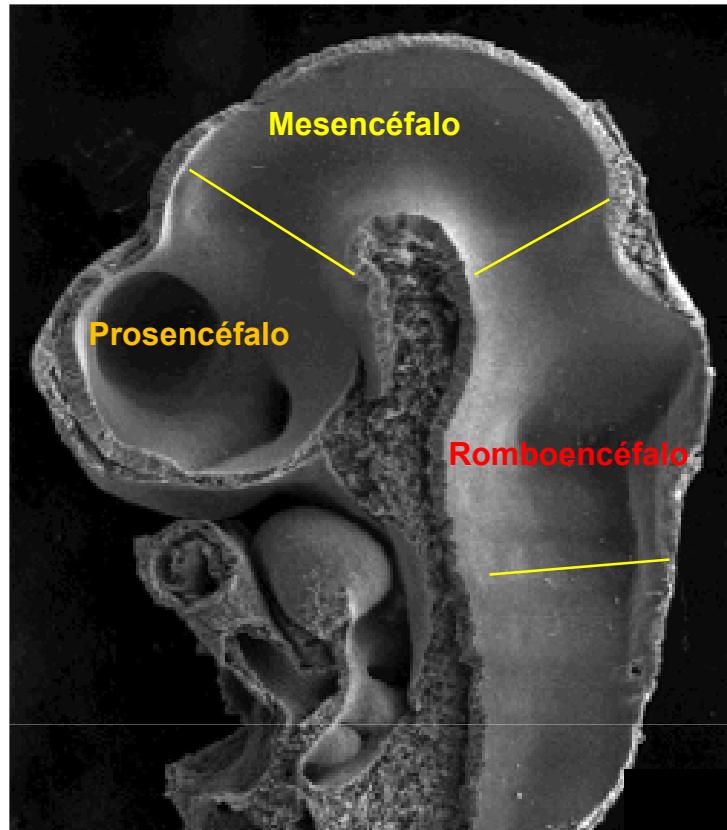


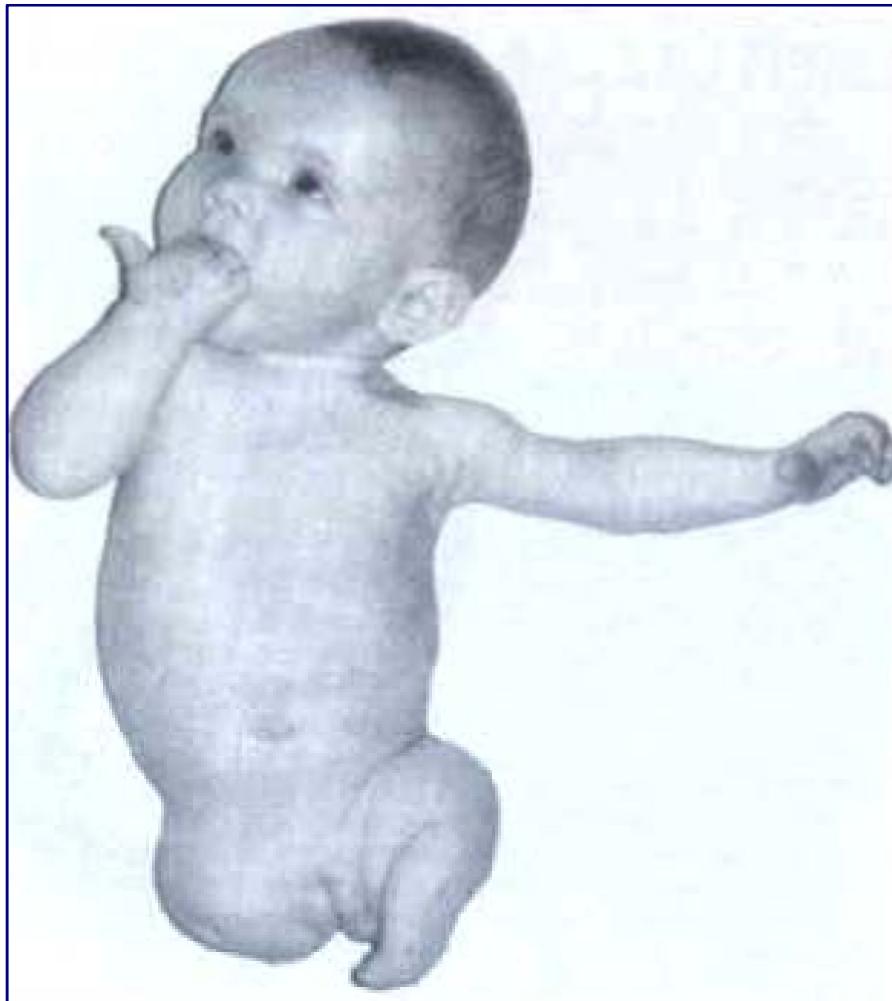
6 semanas



6 semanas







Amelia

Meromelia



Labio fisurado



ADAM

Analice las malformaciones indique período y que proceso fallo



Sirenomelia

