

Figure 19. Representative image of the embryonic forebrain at E15.5. Hematoxylin and eosin—stained, sagittal section. CHP = choroid plexus; CP = cortical plate; CS = corpus striatum; I = cranial nerve I (olfactory) IZ = intermediate zone; LV = lateral ventricle; MZ = marginal zone; NC = nasal cavity; NPC = neopallial cortex; O = oropharynx; OL/OB = olfactory lobe/olfactory bulb; OLE = olfactory epithelium; TBC = turbinate bone, cartilage primordium; VZ = ventricular zone.