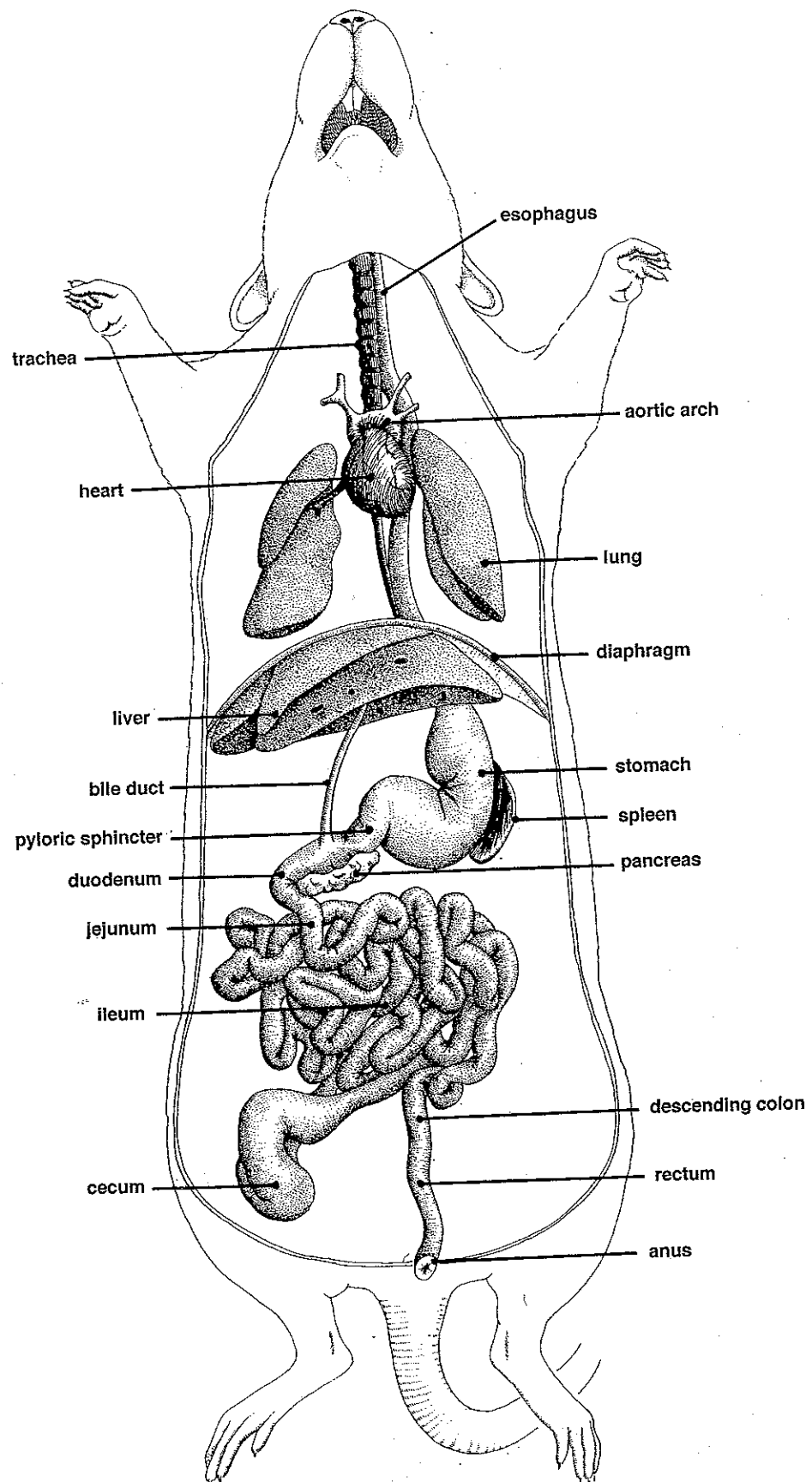


**Figure 5.4** The rat circulatory system. The arteries are shown uncolored and the veins are shown in black.



**Figure 5.8** This diagrammatic representation of the internal organs of a rat shows the approximate locations of the most important organs of the mammalian anatomy.