Cavities within the Ventral Body Cavity

This illustration is designed to assist in making clear the location and function of cavities present within the *Ventral Body Cavity*. It is important to note that these cavities are *potential spaces* that contain only a *film* of lubricating fluid. Note also that the heart and the lungs are NOT in the cavities, but surrounded by the cavities. For a more accurate representation of the viscera / organs within these spaces, see your text.

If a cavity membrane is in intimate contact with the viscera / organs, it is said to be *visceral*. If the cavity membrane is against the outer cavity wall, the membrane is the *parietal portion*.



