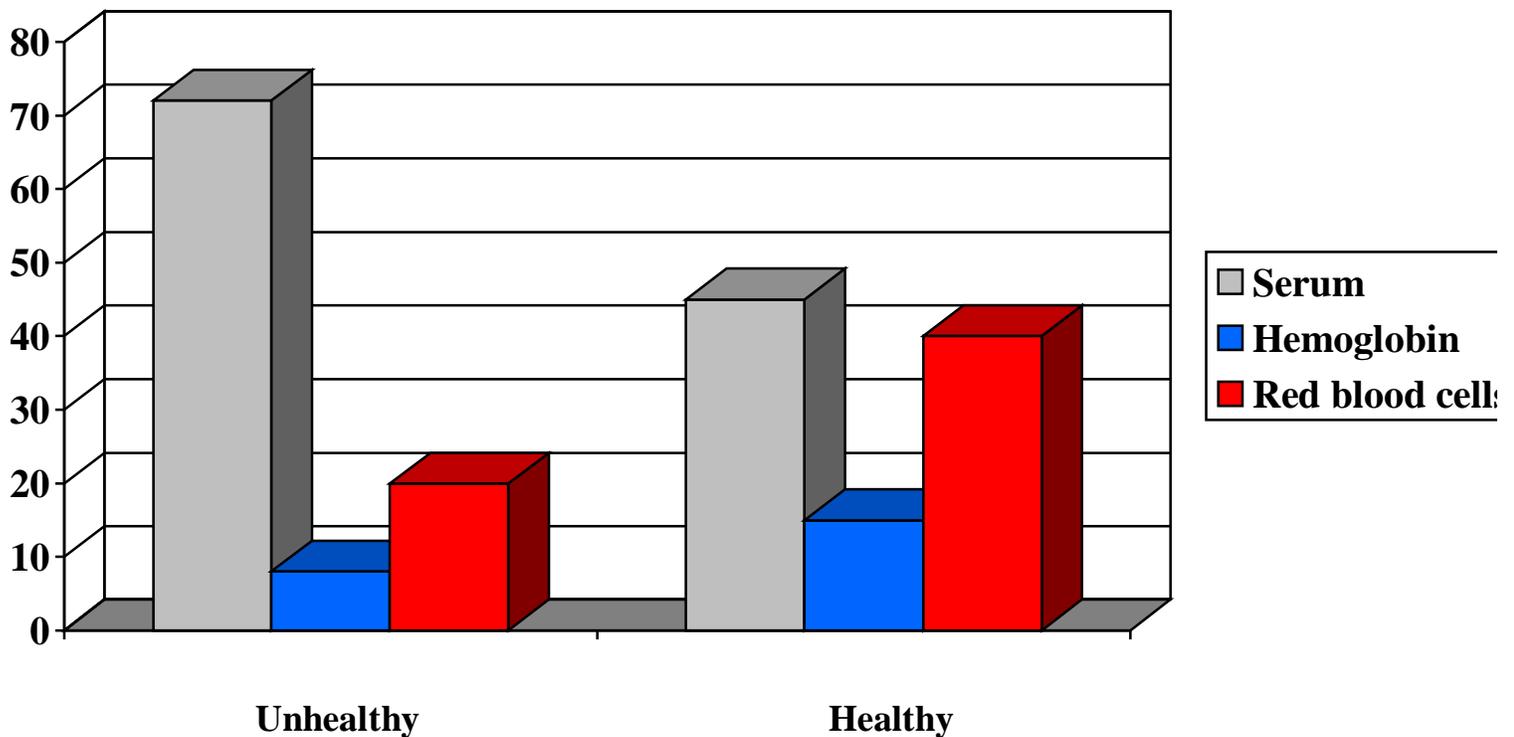
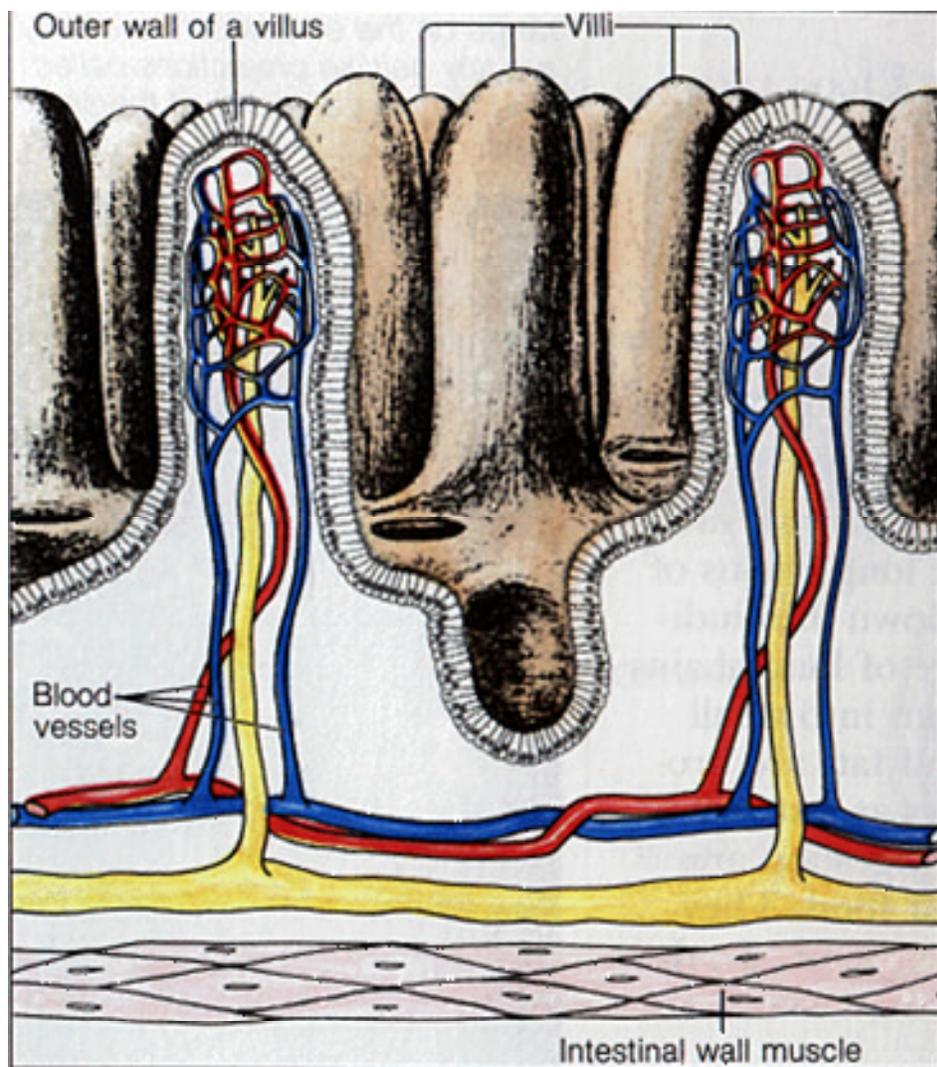


# IMPORTANCE OF PACKED CELL VOLUME



**This would indicate that the healthy animal would have**

**Twice the nutrient carrying capacity**



Picture of the Small Intestine

If you look at the picture of the small intestine you will notice that the villi have very small holes all along its sides for absorption of nutrients. You will also notice that the blood is pumped up to the center and splits to flow down both sides. Greatly increasing its absorption capacities. Also notice the size of the holes. The industry tends to use conventional forms of trace minerals because of the cost. Many of these are larger than the holes in the villi and therefore rendered useless. A polysaccharide form of mineral tends to be of smaller size and more useable.