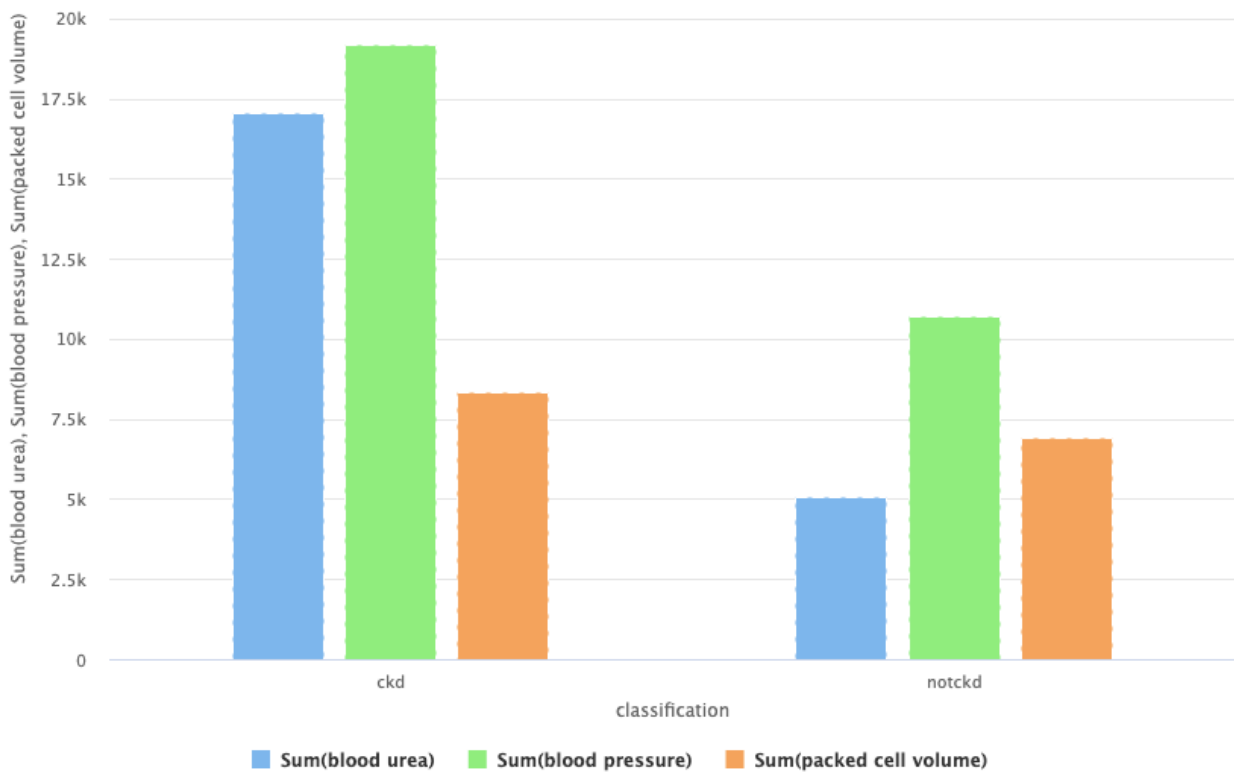
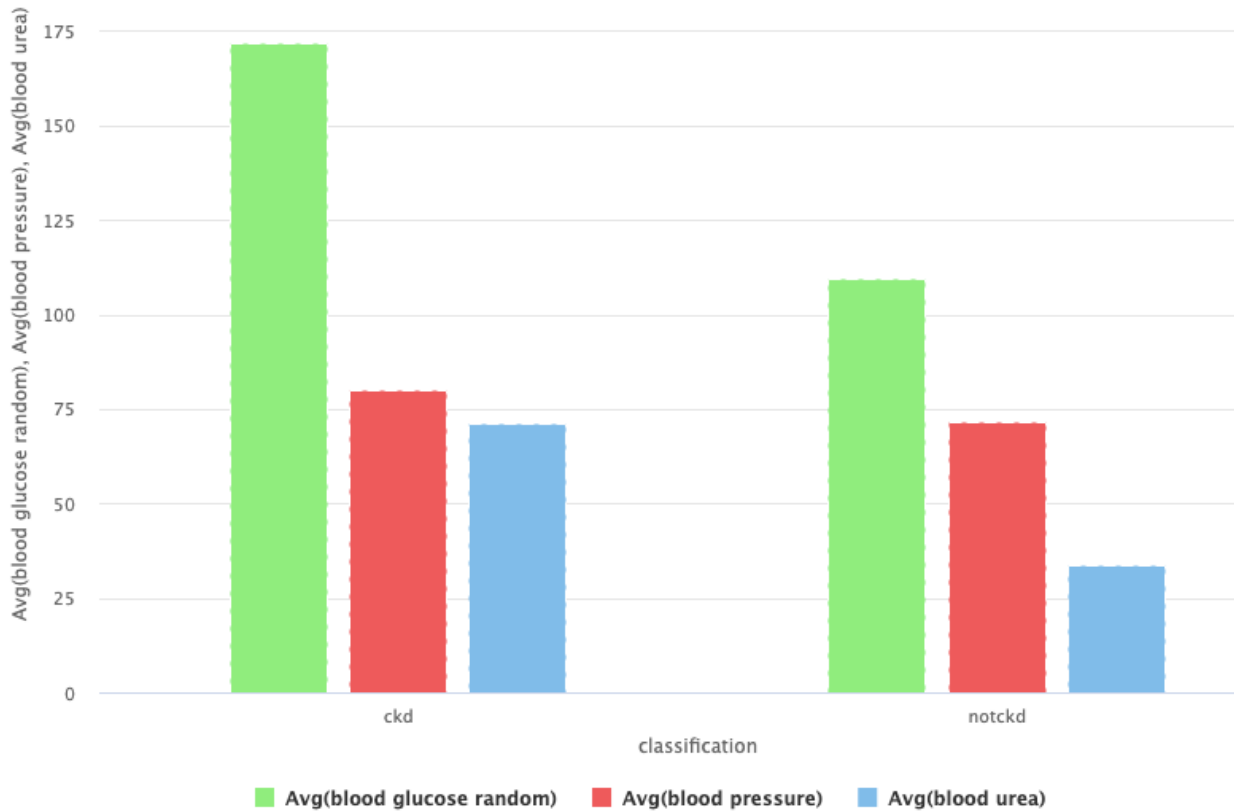


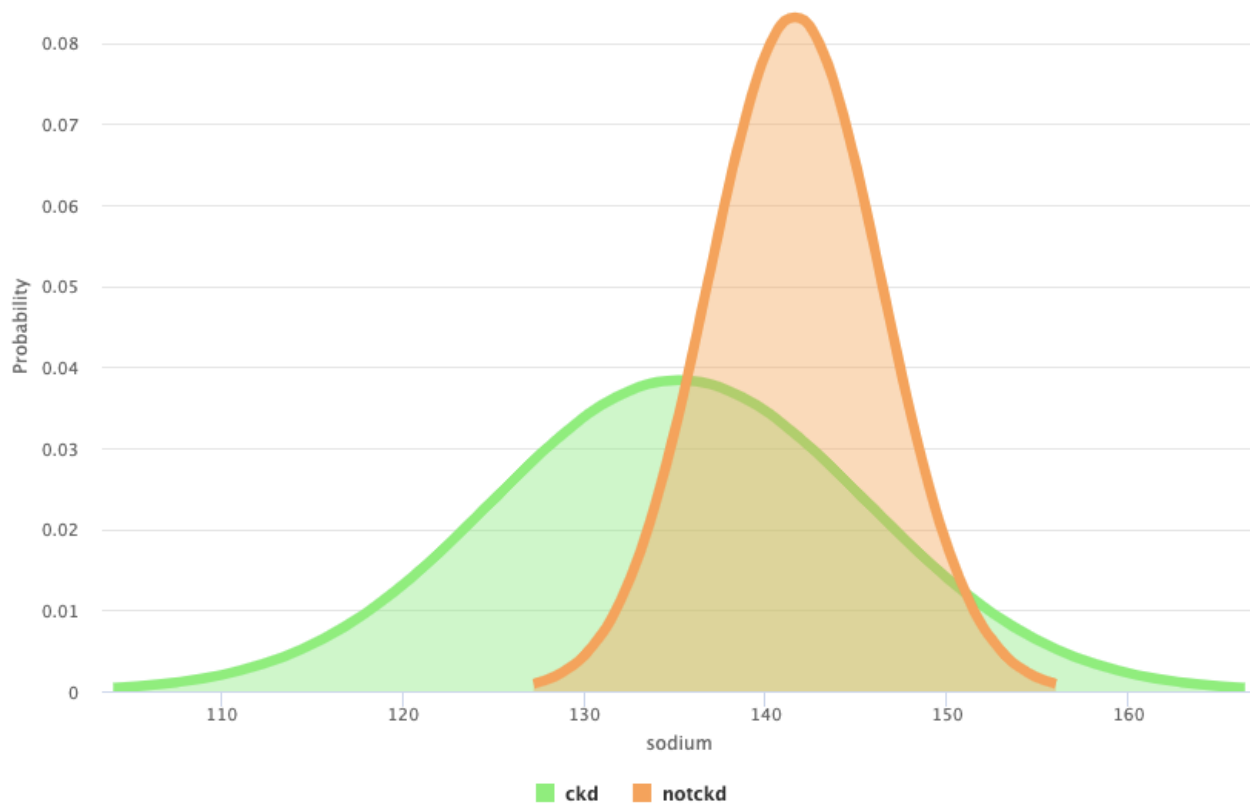
People with chronic kidney disease have more hemoglobin in their blood, but notckd people have a moderate level of hemoglobin.



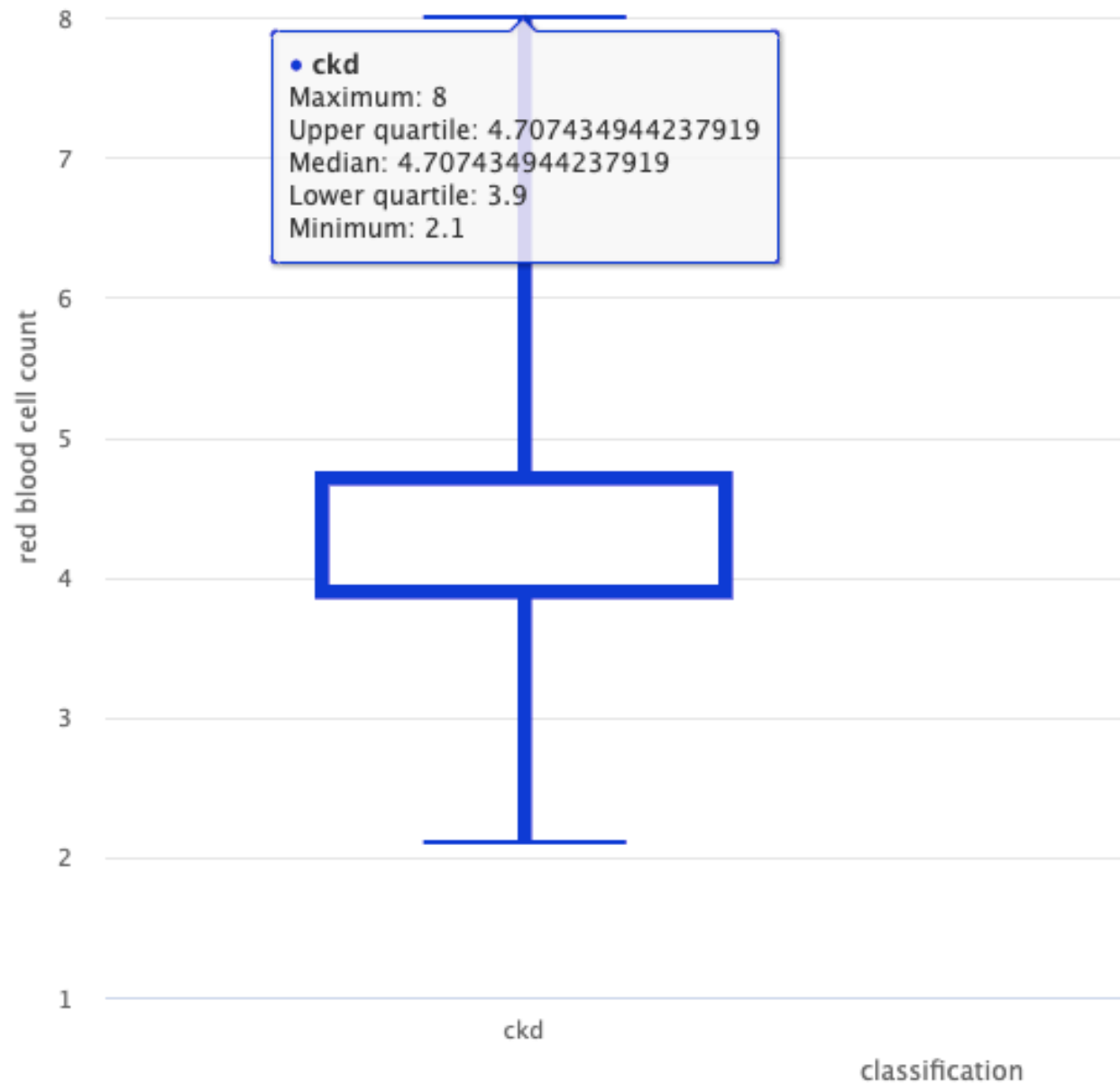
blood pressure and blood urea for ckd patients is over 15k which is not the case for notckd people but packed cell volume have no effect for ckd patients



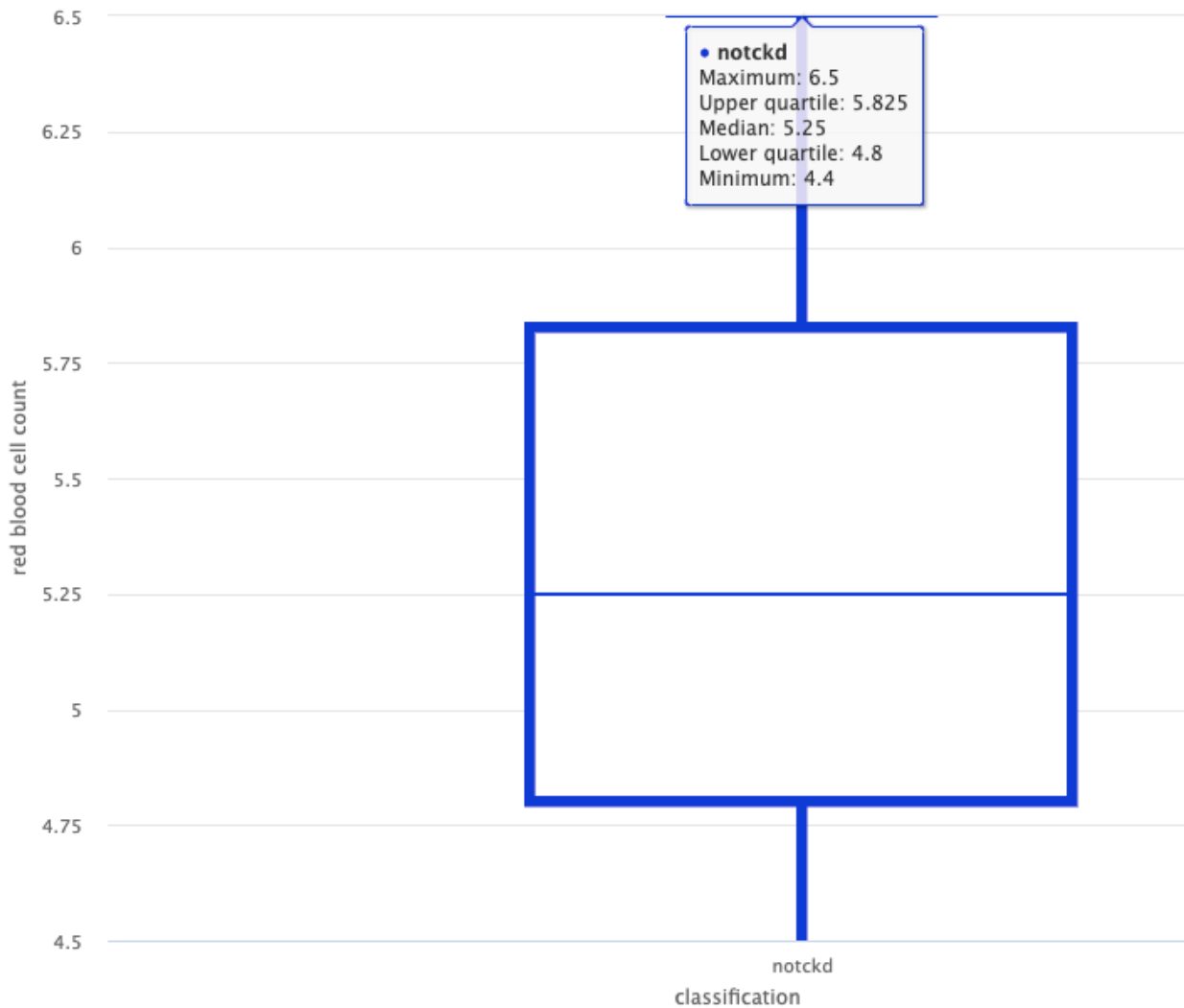
this chart explains how is the avg of blood urea and pressure have the same average levels but for the blood glucose the ckd patients is so high which is reasonable because having high blood sugar from diabetes can cause damage inside your kidneys.



sodium levels for ckd patients is quite low because (CKD) patients, elevated blood pressure is a frequent finding and is traditionally considered a direct consequence of their sodium sensitivity.



After analyzing the given data, we found that patients with kidney failure had an median of red blood cells 4.7 ,And its highest level was8 , It is supernatural, and its lowest level was. 2.1,And it's sub natural.



The median of red blood cells in patients without kidney failure was 5.2, the greatest level was 6.5, which is the normal level, and the lowest level was 4.4, according to my analysis of the provided data.