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Peer 1

I concur that the kidney plays a crucial role in the body because it filters the blood by eliminating waste and excess fluid from the body. The waste is then taken to the bladder and be removed when an individual urinates. Therefore, the dialysis process is essential when an individual's kidney does not work. Therefore, I consent that a dialysis is a form of treatment that filters and purifies the blood through the use of the machine. Hence, keeping the fluids and electrolytes in balance. Some of the dialysis types are hemodialysis and peritoneal dialysis. Hemodialysis is the most known type of dialysis because it utilizes an artificial kidney to eliminate waste and more fluid from the blood. I accord that hemodialysis occurs outside the body because the machine is used to clean the blood. Also, the blood is taken from the body and clean using the created kidney; the clean body fluid is then taken back with the help of the machine. This process will always require surgery to develop an entrance point in the blood vessels.

Another type is peritoneal, which usually occurs inside the body. Peritoneal also requires surgery to implant a catheter in the abdomen. I agree that the catheter will be used to filter the blood through the peritoneum. Therefore, during the treatment process, dialysate fluid will flow to the peritoneum, which will absorb waste from the blood then the clean blood will be drained from the abdomen.

Peer 2

I accede that enalapril is one of the drugs that are under the class of angiotensin-converting enzyme inhibitors. The drug occurs as an oral tablet and is utilized to indulge high blood pressure and heart failure. Enalapril assists an individual's blood vessels in relaxing and

widening hence reducing blood pressure. Therefore, since all individuals can suffer from these diseases, the drug can be administered to both adults and children. Moreover, enalapril can be utilized as an element of group therapy; hence patients can take it together with other drugs.

When the doctor prescribes the disease, several factors must be considered, such as age, type and severity of the illness, and other conditions. Also, another factor to be considered in the form of enalapril occurs as a generic and brand name. The brand name of enalapril is Vasotec. I agree that the provider will provide the low dose and gradually increase it until it reaches the appropriate amount for the patient. Enalapril can result in mild or severe side effects; the well-known side effects comprise feeling weak, skin rash, dizziness and cough. Other serious side effects include breathing challenges, central nervous systems difficulties and kidney problems. Allergic reactions can also emerge, and thus, individuals need to see their doctor immediately when they face signs such as swelling in lips, tongue and meet, and challenges in breathing.

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