

## PROBLEM STATEMENT

## TOPIC:EARLY DETECTION OF CHRONIC KIDNEY DISEASE

**CHRONIC KIDNEY DISEASE (CKD)** 

CKD is a condition in which the kidneys are damaged and cannot filter blood as well as they should. Because of this, excess fluid and waste from blood remain in the body and may cause other health problems, such as heart disease and stroke.

## PHYSICAL EFFECTS

And as kidney disease progresses, you may notice the following symptoms. Nausea and vomiting, muscle cramps, loss of appetite, swelling via feet and ankles, dry, itchy skin, shortness of breath, trouble sleeping, urinating either too much or too little.

- Weakened immune system. This makes you more susceptible to infection and illness.
- Kidney failure. This requires dialysis or a kidney transplant for survival.
- Heart disease. This is a leading cause of mortality in people with kidney disease, particularly those on dialysis, according to 2017 research

## SOLUTION

We assure that we predict your health by medical parameters (creatinine, albumin ,blood pressure, weight ,height etc.,) Early by accurate process. We provide you reliable solution to you

THE GREATEST HEALTH IS WEALTH