

# COMPARISON OF DIALYSIS TYPES

A short list of the benefits of each type of dialysis



Dialysis is a process involving the removal of the waste and excess fluid from your blood that your kidneys are no longer able to filter out.

## IN-CENTRE HEMODIALYSIS

Hemodialysis (HD) filters your blood using a machine and a synthetic membrane, called a dialyzer. In-centre HD is performed at a scheduled time in a hospital or dialysis clinic, under the close supervision of a clinician.

## PERITONEAL DIALYSIS

Peritoneal dialysis (PD) uses dialysis fluid and the lining of your abdomen, called the peritoneal membrane, to filter your blood inside your body. PD can be performed in your own home daily.

## HOME HEMODIALYSIS

Hemodialysis (HD) filters your blood using a machine and a synthetic membrane, called a dialyzer. Like PD, HD can be performed in your own home, between 3-6 times per week.

### IN-CENTRE HD

### PD AT HOME

### HOME HD

Ability to travel



Ability to work



Nurse will be present during treatments



Not needed



Possibility to treat at night, while you sleep



Needle-free treatment



Possible with catheter



Possible with catheter

Avoid storing dialysis equipment in your own home



Possibility to talk with other patients during treatment



Can receive treatment in the comfort of your own home



Possible



Possible with challenges



Not possible