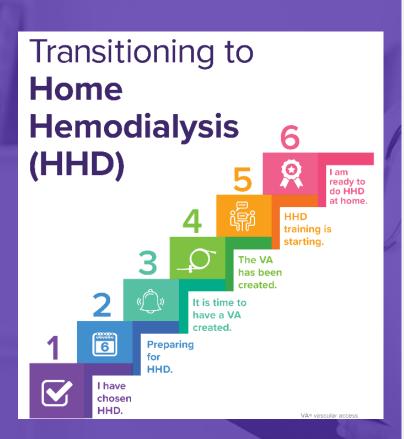




#### Home Hemodialysis: A step-by-step approach

Thursday, February 4, 2021



#### **Orientation Overview**

- What is hemodialysis?
- What is home hemodialysis (HHD)?
- Benefits of HHD
- Types of HHD
- What is needed to perform HHD?
- What is a vascular access?
- What does training look like?
- · Performing HHD at home
- Supplies
- Travel
- Patient experience
- Questions?

#### What is hemodialysis?







Removes, cleans and returns your blood to your body



Can be done at home or in a dialysis clinic



To access your blood, vascular access is required

# What is hemodialysis?



#### What is home hemodialysis HHD?

- Manage your care at home
- Allows for a flexible schedule
- Close support of your health care team
- On call technical & clinical support





#### **Benefits of HHD**

- Fewer diet restrictions
- Flexible schedule
- More independence
- Increased energy & health
- Lower risk of infection
- Ability to travel
- Dialyze more often = feel better





#### Benefits of Home Hemodialysis



#### Types of Home Hemodialysis







Nocturnal Short daily Conventional

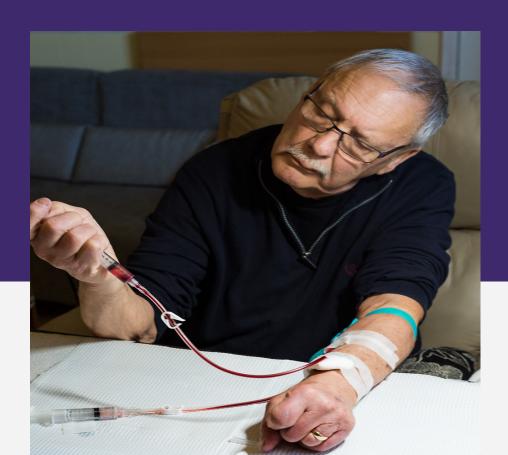


#### What is needed for to perform HHD?

- A home with adequate space
- Rental ok with approval of landlord
- A way to access your blood
- Hemodialysis machine, scale & supplies\*
- May require minor home renovations\*
- \* Equipment, supplies and renovations paid for by BC Renal



#### What is a vascular access?



#### There are 3 types of vascular accesses







Fistula Graft Catheter

### The benefits of fistulas

A fistula is the best choice because:

- It performs the best
- It lasts the longest



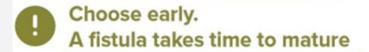
Fewer complications (infections)

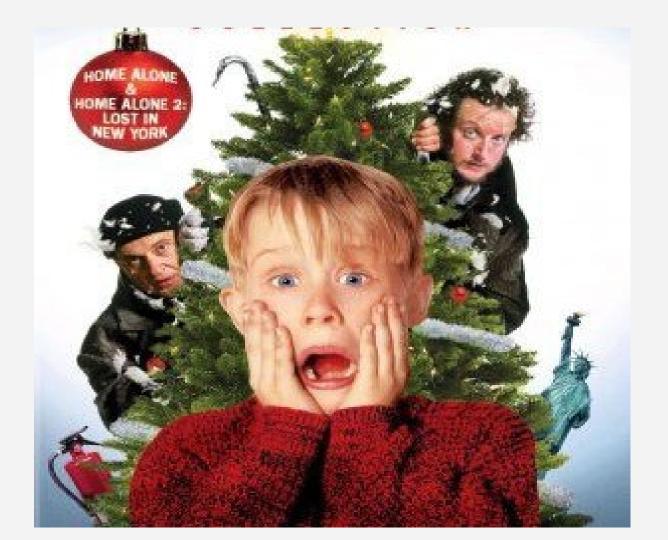


It is safe to shower and swim



Requires fewer hospitalizations





It's ok to be home alone



#### What does HHD training look like?



You will dialyze while learning HHD: average 3-4 days a week for 6-8 weeks

Personalized training

You will learn:



- HHD procedures
- How to keep clean
- Caring for your vascular access
- How to solve any HHD problems
- How to monitor your health
- Ordering HHD supplies



#### **Supplies**





HHD supplies will be delivered to your home every 4 weeks



#### Common fears when thinking about HHD



## Travel







#### Travel your way!





### Welcome Trevor and Tammy. Thank you for sharing your HHD experience.

#### For more information:

- ✓ Your kidney care team
- ✓ BC Renal website





#### Questions?

