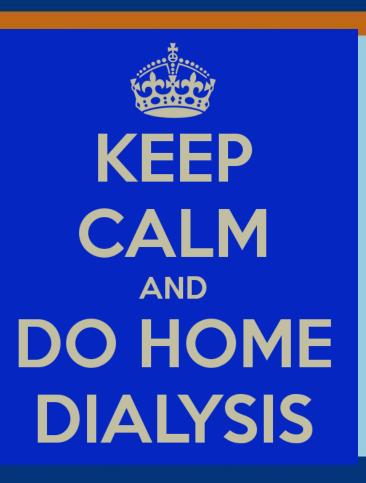
Home Hemodialysis



Home Hemodialysis

Sarah Thomas BSN C Neph (C) CNL/Patient Educator HHD

Providence Health Care,

Vancouver

How do we teach HHD? Personalized Training





How do we teach HHD?- Self- cannulation

Tandem hand holding



Tip insertion- patient threads



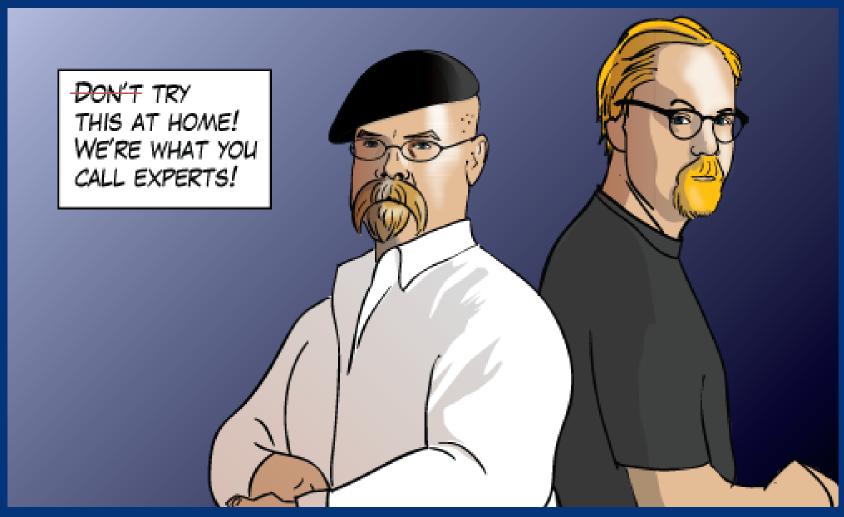
Buttonhole technique

Types of Home Hemodialysis

- Nocturnal
- Short Daily
- Conventional
- A combination of all three
- Hybrid Hemo/PD combination
- Nocturnal independent In-Centre
- Nx Stage Cycler or AK 96

NxStage or AK 96

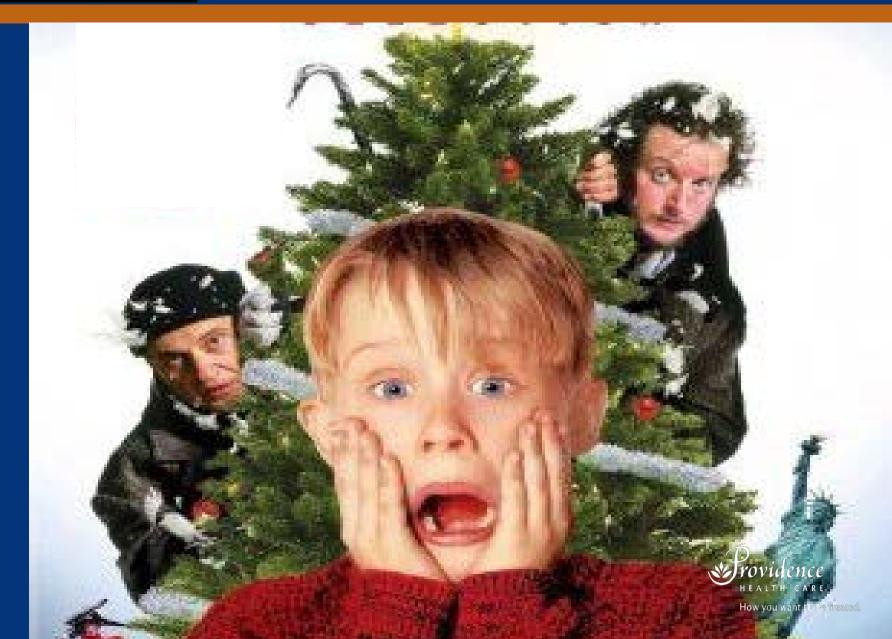
NxStage	Baxter AK 96
 Need to dialyze at least 4-5 days a week 	Can run conventional
• BPS > 300ml/min	 BPS > 200ml/min (for nocturnal or extended dialysis)
More portable	• Stationary
No renovations	Electrical and plumbing renovations
 Uses less water (60L) 	Uses 400L per conventional run
	III III



Top Myths of Home Hemodialysis (HHD)



Patients need a partner





Patients needs a partner



Double amputee, managing alone





Set-up too complex









It's not safe!





For Nocturnal patients- to protect arm from blankets etc.





Fluid detector placed at water source and under dialyzer to alert patient to leaks





No Small Spaces and Renters





No small spaces or renters



No renovations required for NxStage machine

(This option is great for renters)



No HHD in remote communities

Home in Bella Bella







No HHD in remote communities





No HHD in remote communities





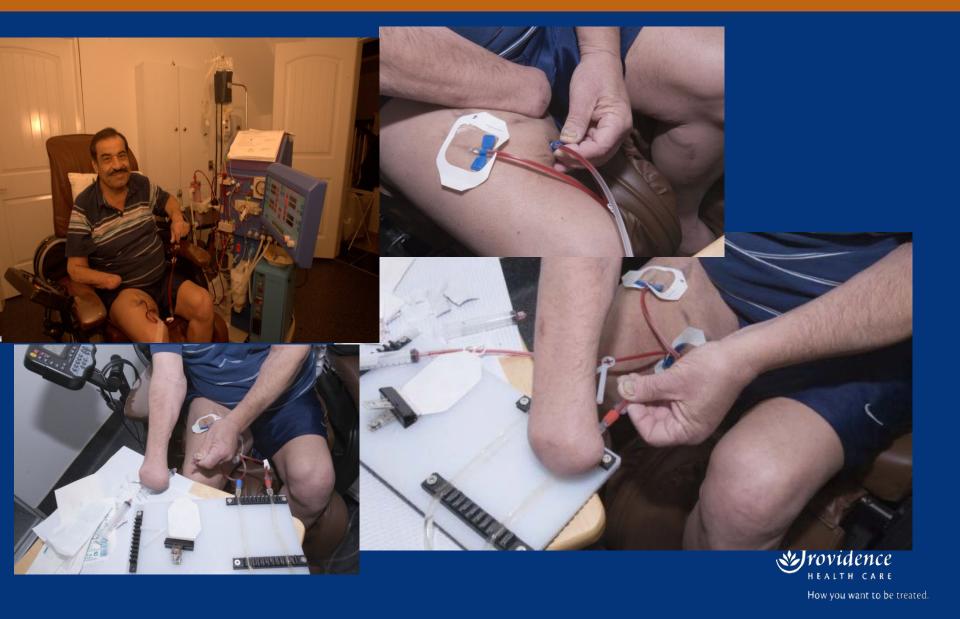
"Non-compliance"







No patients with disabilities





No help in emergencies

Baxter

24 Hr. Emergency Technical Service

1-888-441-6620

Toll-Free:

1-866-NXSTAGE (697-8243)





24 Hours a Day



Home to unstable







- Self-Care Units in BC
- Homeless patients
- Do not want dialysis in their home
- Patients who need adjustment time
- Patients afraid of being alone



No CVCs or single needle





There is a cost to patients



All renovation costs covered by BCPRA





No septic systems or well water



Septic systems and wells are OK---- Port-a-potty probably not

Top HHD Myths- Busted



Take home message

Do not rule out anyone

*Take home message

- Contact your HHD team
- Anybody can refer and it's easy
- Loose lips sink ships—No negative comments
- If there's a will, there's a way



Questions?



