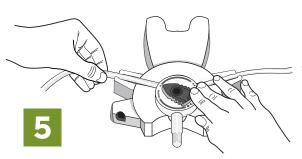


stay·safe® CAPD Exchange Procedure with PIN Technology

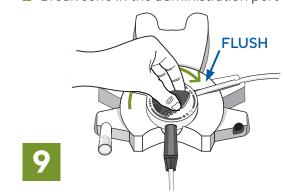
IMPORTANT

- With this and all Peritoneal Dialysis procedures, always maintain aseptic technique. This information is provided for quick reference only.
- This procedure card is not intended to replace the advice or training from your physician or PD nurse.
- Please refer to the Prescribing Information (PI) for detailed information on drug description, instructions, contraindication warnings, and precautions.
- For illustration purposes, the images here are shown with right-hand dominance.



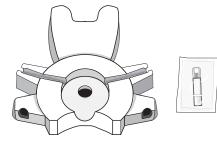
Place the stay-safe DISC into the organizer:

- Place lines into the two tubing channels of the organizer
- Hang the PD solution bag onto the IV pole
- Place the drain bag with the clear side up on the floor
- Break cone in the administration port



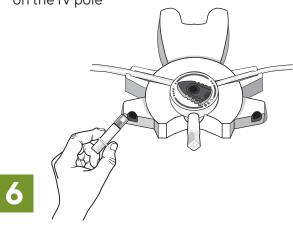
When DRAIN is complete:

- Turn blue dial to Position 2 (● ●), FLUSH for about 5 seconds
- Make sure the line between solution bag and stay-safe DISC is fully primed



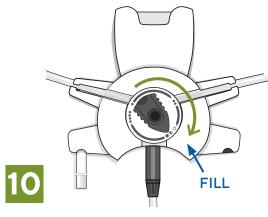
Clean the work surface and gather all supplies:

- Masks (enough for everyone in the room)
- Warmed PD solution bag
- stay•safe organizer, stay•safe cap
- IV pole, stay•safe organizer holder (optional)
- Position the organizer at the edge of your work surface or onto the stay-safe organizer holder on the IV pole



Remove new stay-safe cap from its package:

■ Place stay•safe cap into the organizer



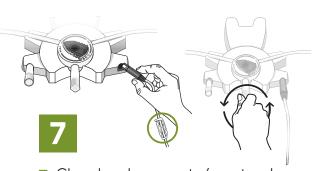
When FLUSH is complete:

- Turn blue dial to Position 3 (○ ●), FILL to fill your abdomen
- Flow rate can be adjusted from slow (O) to moderate (\bullet) to fast (\bullet)

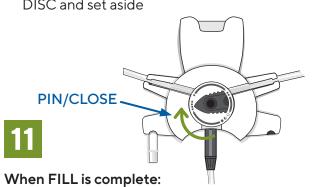


Prepare supplies:

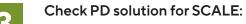
- Retrieve catheter extension set and ensure clamp is closed
- Tear overwrap from the slit edge down the length of the inner bag to open
- Wipe away moisture from the solution bag



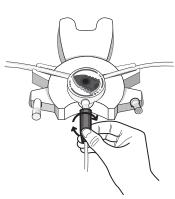
- Clean hands per center's protocol
- Place catheter extension set into the other notch of the organizer
- Ensure clamp on your catheter extension set is closed
- Remove protective cap from stay•safe DISC and set aside



- Turn blue dial to the very end of Position 4 (ullet ullet ullet ullet), PIN/CLOSE, until you feel or hear a "click"
- The PIN located in the stay•safe DISC will be inserted into the end of your catheter extension set



- Strength: correct dextrose concentration
- Clarity: PD solution is clear
- Amount: correct bag size 2, 2.5, or 3L volume
- Leaks: squeeze bag for potential leaks
- **■** Expiration date
- Visually check to see if the PD solution bag tubing is free from kinks
- Put on your mask and clean your hands per your center's protocol



- Connect catheter extension set to DISC:
- Unscrew catheter extension set from its cap
- Immediately connect the catheter extension set to the stay-safe DISC
- Open the white clamp on your catheter extension set and start the DRAIN
- Place the protective cap you set aside from stay-safe DISC onto the used stay-safe cap in the organizer and discard it
- You may now remove your mask



Remove color-coded cover:

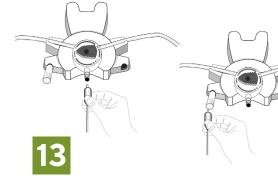
- Turn the blue dial counterclockwise as directed by the arrow on the color-coded cover
- Remove the color-coded cover from stav-safe DISC
- The blue dial will be in Position 1 (●), DRAIN



The DRAIN phase takes approximately 20-30 minutes

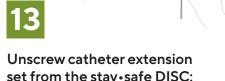
Place protective cover from the new stay safe cap on the stay safe DISC connector to prevent drips

- Weigh drain bag (per center's protocol)
- Record exchange results on treatment log
- Discard the used tubing and solution (per center's protocol)



When PIN/CLOSE is complete:

- Close the white clamp of your catheter extension set
- Mask then clean hands according to center's protocol
- Unscrew protective cover from the new stay-safe cap and set aside



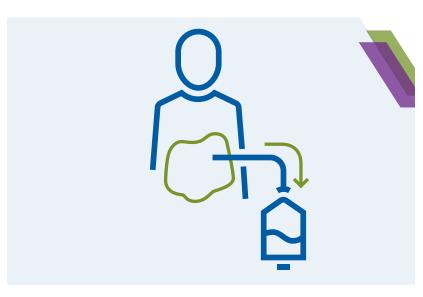
set from the stay safe DISC:

- Immediately attach your catheter extension set with the PIN to the new stay-safe cap
- Remove capped catheter extension set from organizer and secure to your abdomen



Understanding Peritoneal Dialysis

A CAPD exchange consists of three phases; a drain, a fill, and a dwell phase.





At the end of each dwell, the used PD solution is drained out of the abdomen through the PD catheter.



2

FILL

During the fill, new pre-warmed PD solution flows into your empty abdomen through the same PD catheter.

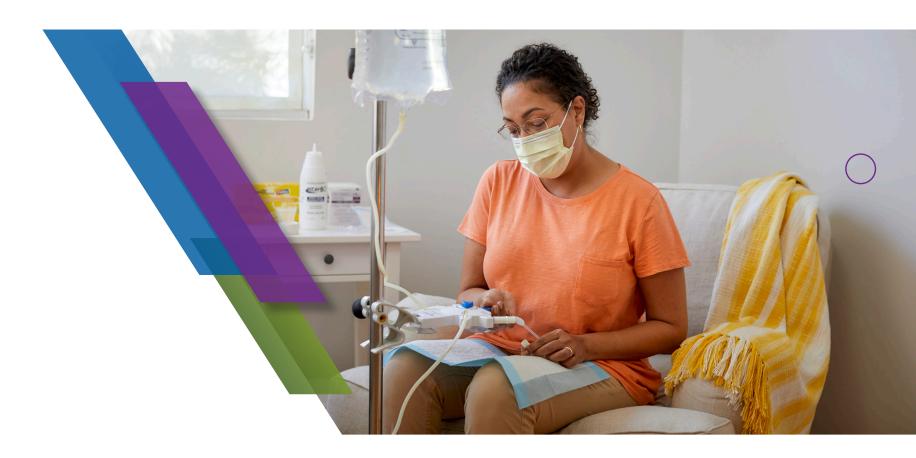


3 DWELL

During the dwell, waste products and extra fluid from your blood move into the PD solution. The PD solution dwells in your abdomen for several hours.

Continuous Ambulatory Peritoneal Dialysis with the stay•safe® CAPD System

CAPD is one of two ways to do exchanges. A tubing set with a bag of PD solution is used for the exchange. It will take about 30 minutes to drain and fill with new solution. During the dwell, you are disconnected from the tubing and can perform all your usual daily activities, such as work or hobbies. Most people do three to four exchanges during the day, plus one exchange that stays in overnight while you sleep.



Manufactured by Fresenius Medical Care North America

Indications for Use: DELFLEX® is indicated in the treatment of chronic kidney failure in patients being maintained on peritoneal dialysis. DELFLEX is available by prescription only.

IMPORTANT SAFETY INFORMATION

- Intended for intraperitoneal administration only
- Not for intravenous or intra-arterial administration
- Use aseptic technique throughout the procedure
- Monitor routinely for electrolyte, fluid, and nutrition imbalances
- Monitor for signs of peritonitis or overfill

- Inspect the drained fluid for fibrin or cloudiness
- Ensure that there is no leakage around the catheter
- Solution-related adverse reactions may include peritonitis, catheter site infection, electrolyte and fluid imbalances, hypovolemia, hypervolemia, hypertension, disequilibrium syndrome, muscle cramping, abdominal pain, abdominal distension, and abdominal discomfort

