

**Please find below a possible standard procedure for prevention of peritonitis in PD-catheters which you can discuss with your PD-doctor for applying TauroLock™-Hep500 in PD-patients.**

TauroLock™ is only approved for central venous access catheters/ports but there is a TauroLock™ Hep500 study running in France which will be closed in 2016. The following application of TauroLock™ Hep500 in PD is in accordance with this study. Please see also the attached poster communication of 'Clinica Barcelona' which shows that TauroLock™-Hep500 applied in PD could prevent recurring peritonitis. Hence as a prophylaxis we recommend to seal the PD-catheter 3 times a week.

**Start of PD dialysis:**

1. Start the peritoneal dialysis using the standard procedure.
2. Having instilled the dialysis fluid into the peritoneum the catheter is closed on the exit site with a clamp. (Instead of a clamp you can use catheters with a roller to open and close. This ensures an easier handling).
3. Aspirate the respective amount of TauroLock™-Hep500 (approximately 3.7 mL) which is needed to fill the extra corporal part of the PD catheter from the ampoule or vial with a sterile syringe.
4. Connect the syringe filled with TauroLock™-Hep500- to the catheter (Luerlock).
5. Open the clamp/roller on the exit site and instill TauroLock™-Hep500 into the extra-corporal part of the catheter. **Do not instill TauroLock™-Hep500 into the peritoneum.**
6. Close the exit site at the end of the catheter before disconnecting the syringe from the Luerlock.
7. Close the end of the catheter by putting a cap on the Luerlock until the end of the dialysis session. Respect the hygiene regulations for antiseptic procedures.

**End of PD dialysis:**

1. After peritoneal dialysis is done (e.g. overnight shift) remove the cap and open the clamps/rollers used to block the catheter.
2. The peritoneal fluid and TauroLock™-Hep500 are removed from the peritoneal cavity by gravity (let the liquid flow through the catheter into the waste bag). Discard the solution according to the institution's waste policy.
3. Seal the catheter end well by putting a cap on the Luerlock until the next treatment. Respect the hygiene regulations for antiseptic procedures.