Identifying dialysis access dysfunction

**ALL CLEAR**
No action required

- Normal bruit and thrill
- Cannulation without difficulty
- Able to achieve prescribed blood flow rates
- Venous and arterial pressures within normal limits
- Access flow rates:
  - Grafts > 600 mL/min
  - Fistulas > 400 mL/min
  - Kt/V > 1.2 and/or URR > 70%

**CAUTION**
Consider a referral to Azura Vascular Care

- Change in bruit and/or thrill
- Pulsatile
- Poorly functioning catheter
- Difficult cannulation
- Pulling clots
- Infiltration
- Recirculation
- Prolonged bleeding (> 15 min post HD)
- Steal syndrome
- Arm or hand swelling
- Increased arterial and venous dialysis machine pressures
- Access flow rates:
  - Grafts < 600 mL/min
  - Fistulas < 400 mL/min
  - Kt/V < 1.2 and/or URR < 70%
  - Low blood flow rates during dialysis
  - Aneurysm or pseudoaneurysm

**ACCESS EMERGENCY**
Call Azura Vascular Care immediately

- Absent bruit
- Absent thrill
- Clotted access
- Three unsuccessful cannulations in 1 HD tx
- Broken or clotted catheter
- Thin skinned, shiny, hyperpulsatile aneurysm

For access emergencies or referrals, call: 866.996.9729

For more information, visit AzuraVascularCare.com/DialysisAccess

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