

UNMET NEEDS IN DIALYSIS CARE

CONSIDERABLE PILL BURDEN



2.3

average number of prescribed antihypertensives in conventional hemodialysis¹

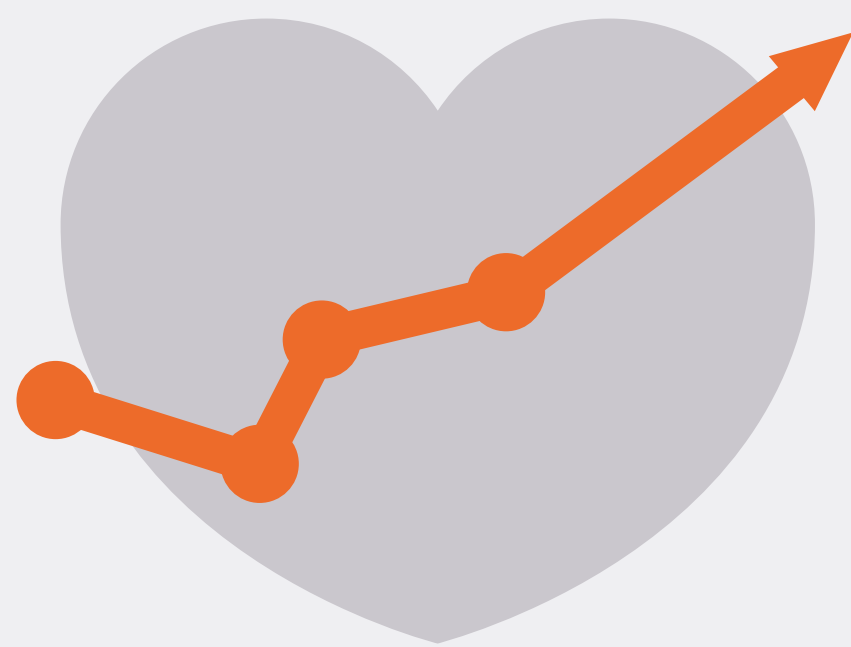
CHRONIC FLUID OVERLOAD



62%

higher risk of mortality²

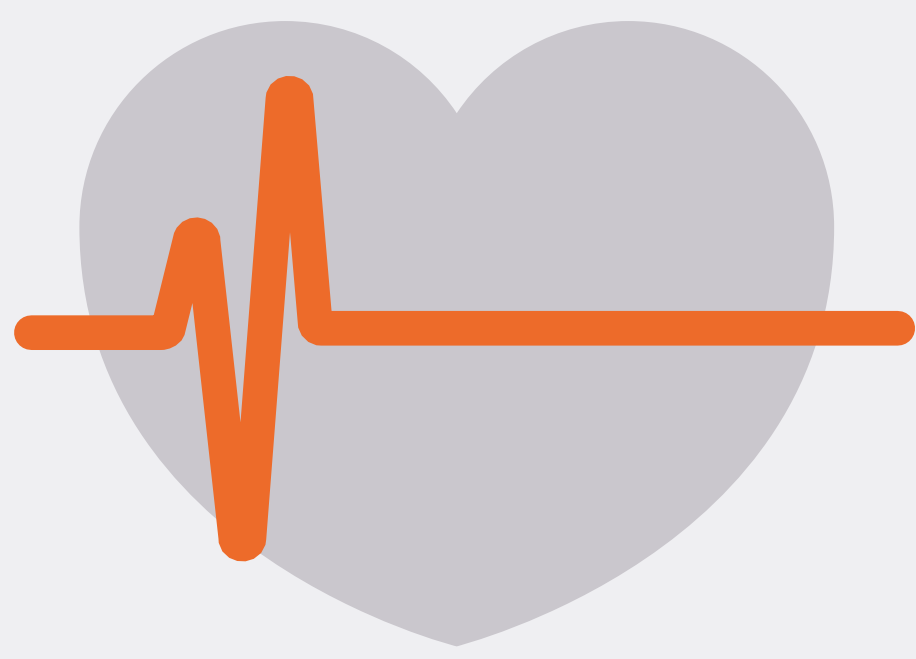
LEFT VENTRICULAR HYPERTROPHY



62%

increase in cardiovascular events, 1 g/m^{2.7} increase in LVMI per month³

SUDDEN CARDIAC DEATH



26%

of conventional hemodialysis patient deaths due to sudden cardiac death⁴

www.AdvancingDialysis.org

1. Kotanko P, Garg AX, Depner T, et al. Effects of frequent hemodialysis on blood pressure: Results from the randomized frequent hemodialysis network trials. *Hemodial Int.* 2015;19(3):386-401. doi:10.1111/hdi.12255.

2. Zoccali C et al. Chronic Fluid Overload and Mortality in ESRD. *JASN* August 2017, 28 (8) 2491-2497; DOI: <https://doi.org/10.1681/ASN.2016121341>

3. Zoccali C et al. Left ventricular mass monitoring in the follow-up of dialysis patients: Prognostic value of left ventricular hypertrophy progression. *Kidney Int.* 2004;65(4):1492-1498.

4. Pun PH, Herzog CA, Middleton JP. Improving ascertainment of sudden cardiac death in patients with end stage renal disease. *Clin J Am Soc Nephrol.* 2012;7(1):116-122.