

## Hemodialysis: Dialysate Potassium Selection

### Site Applicability

VGH

### Practice Level

RN

### Need to Know

Selection of Dialysate Potassium is based on **pre-dialysis** potassium concentrations for chronic, stable patients. Hemodialysis: Dialysate Potassium Selection - to view click here to see [potassium algorithm](#).

### References

Daugirdas, J., Blake, P., & Ing, T. (2007). Handbook of Dialysis (4th ed.). Philadelphia: Lippincott Williams & Wilkins

Counts, C (Ed.). (2008). ANNA Core Curriculum for Nephrology Nursing (5th ed.). American Nephrology Nurse's Association

National Kidney Foundation Kidney Disease Outcomes Quality Initiative (2005). Clinical Practice Guidelines for Cardiovascular Disease in Dialysis Patients. Retrieved July 27, 2007, from <http://www.kidney.org/professionals/kdoqi/guidelinescvd/intradialytic.htm>

***Kallenbach, Judith Z.( 2012) Review of Hemodialysis for Nurses and Dialysis Personnel ( 8th edition) Elsevier Mosby***

### Revised By

**PROGRAM/UNIT:** Hemodialysis

Educator, Renal Program - Hemodialysis

Clinical Pharmacy Specialist

Dietitian, Renal Program - Hemodialysis

Dietitian, Renal Program - Hemodialysis

PCC, Renal Program - Hemodialysis

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## APPENDIX A: POTASSIUM ALGORITHM

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