Supplementary Table S3; Slinin et al, AJKD, "Prehemodialysis Care by Dietitians and First-Year Mortality After Initiation of Hemodialysis"

|                                                               |                      |         | Multivariable Model              |         |                                           |    |
|---------------------------------------------------------------|----------------------|---------|----------------------------------|---------|-------------------------------------------|----|
|                                                               | Unadjusted           |         | Not Including Nephrology<br>Care |         | Including Nephrology<br>Care <sup>†</sup> |    |
| Variables                                                     | HR (95% CI)          | Р       | HR (95% CI)                      | Р       | HR (95% CI)                               | Р  |
| Total cohort<br>Dietitian care                                | n=156,440            |         | n=154,155                        |         | n=154,155                                 |    |
| None                                                          | Reference            |         | Reference                        |         | Reference                                 |    |
| 0-12 months                                                   | 0.94 (0.90-<br>0.98) | 0.002   | 0.95 (0.91-<br>0.99)             | 0.01    | 0.99 (0.95-<br>1.03)                      | NS |
| > 12 months                                                   | 0.89 (0.83-<br>0.96) | 0.002   | 0.85 (0.79-<br>0.91)             | < 0.001 | 0.96 (0.90-<br>1.04)                      | NS |
| Patients who<br>received<br>nephrology care<br>Dietitian Care | <i>n</i> = 92,484    |         | <i>n</i> = 91,509                |         |                                           |    |
| None                                                          | Reference            |         | Reference                        |         |                                           |    |
| 0-12 months                                                   | 0.98 (0.94-<br>1.02) | NS      | 1.01 (0.97-<br>1.06)             | NS      |                                           |    |
| > 12 months                                                   | 0.78 (0.72-<br>0.83) | < 0.001 | 0.91 (0.85-<br>0.98)             | 0.01    |                                           |    |

| Table S3. Dietitian Care Before Dialysis Initiation and Risk of Death in First Year on Dialysis |
|-------------------------------------------------------------------------------------------------|
|-------------------------------------------------------------------------------------------------|

CI, confidence interval; HR, hazard ratio.

<sup>\*</sup>Cox proportional hazards model adjusted for age, sex, race, smoking, alcohol use, drug dependence, cause of end-stage renal disease, functional status (inability to ambulate or transfer, assistance with activities of daily living, institutionalization, employment at the time of end-stage renal disease onset), comorbid conditions (history of atherosclerotic heart disease, congestive heart failure, cerebrovascular accident, peripheral vascular disease, hypertension, diabetes, chronic obstructive pulmonary disease, cancer), and hemoglobin at dialysis initiation, vascular access at dialysis initiation, pre-dialysis erythropoietin use, insurance at the time of dialysis initiation.

<sup>†</sup>Cox proportional hazards models adjusted for above factors and predialysis nephrology care.