**Items S5.** Associations between relative interdialytic weight gain (% of post-HD weight) and risks of mortality and hospitalization by residual kidney function status at enrollment, among patients with hemodialysis vintage <1 year (patients excluded from primary analysis). Fully-adjusted hazard ratios with 95% confidence intervals are shown. Figure a) Risk of mortality among 1,846 patients with residual kidney function. Figure b) Risk of all-cause and cause-specific hospitalization among 1,846 patients with residual kidney function. Figure c) Risk of mortality among 1,326 patients without residual kidney function. Figure d) Risks of all-cause and cause-specific hospitalization among 1,326 patients without residual kidney function. **Note,** HR for fluid overload hospitalizations for IDWG <0% could not be estimated because there were no fluid overload hospitalizations in this subgroup.