



## PERFORMANCE GUIDELINES FOR CLINICAL OUTCOMES

**Purpose:** The purpose of the guidelines is to provide guidance in establishing suitable provider delivery of dialysis care to patients on chronic dialysis therapy.

**Applicability:** Dialysis providers serving adult ( $\geq 18$  years old) dialysis patients.

**Data source:** Lab Data Collection - 4<sup>th</sup> quarter 2009.

Clinical Indicator	Network 7 Goal	Notes
<i>Each provider should strive to attain and subsequently maintain...</i>		
<b>Adequacy</b>		
Kt/V $\geq 1.2$ - HD $\geq 1.7$ - PD	96.0% 90.0%	Percentage of patients having Kt/V $\geq 1.2$ Percentage of PD patients having Kt/V $\geq 1.7$
URR $\geq 65\%$	95.0%	Percentage of patients having URR $\geq 65\%$
<b>Anemia</b>		
HGB $<10\text{g/dL}$	5.0%	Percentage of patients having Hgb less than 10
% Saturation $\geq 20$	88.0%	Percentage of patients having %TSAT equal or greater than 20
Ferritin $\geq 100$ & $\leq 1000\text{ng/ml}$	85.0%	Percentage of patients having Ferritin equal or greater than 100 & equal or less than 1000
<b>Nutrition &amp; Bone Mineral Metabolism</b>		
Albumin (BCG/BCP) $> 4.0/3.7\text{g/dL}$	40.0%	Percentage of patients having Albumin greater than 4.0 / 3.7
Albumin (BCG/BCP) $>3.5/3.2\text{g/dL}$	86.0%	Percentage of patients having Albumin greater than 3.5 / 3.2
Calcium $\leq 10.2\text{mg/dL}$	95.0%	Percentage of patients having Calcium equal or less than 10.2
Phosphorus $\leq 5.5\text{mg/dL}$	65.0%	Percentage of patients having PO <sub>4</sub> in equal or less than 5.5
<b>Vascular Access</b>		
AVF	66%	Percentage of patients having AVF in use
Catheter only $\geq 90$ days	$\leq 10\%$	Percentage of patients with CVC only equal or greater than 90days