



**2011
Clark County
ESRD Need Projection Methodology**

Planning Area		6 Year Utilization Data - Resident Incenter Patients					
Clark		2005	2006	2007	2008	2009	2010
Clark County		203	194	224	255	281	314
TOTALS		203	194	224	255	281	314
246-310-284(4)(a)	Rate of Change		-4.43%	15.46%	13.84%	10.20%	11.74%
	6% Growth or Greater?		FALSE	TRUE	TRUE	TRUE	TRUE
	Regression Method:	Linear					
246-310-284(4)(c)				Year 1	Year 2	Year 3	Year 4
				2011	2012	2013	2014
Projected Resident Incenter Patients	from 246-310-284(4)(b)			342.70	372.40	402.10	431.80
Station Need for Patients	Divide Resident Incenter Patients by 4.8			71.3958	77.5833	83.7708	89.9583
	Rounded to next whole number			72	78	84	90
246-310-284(4)(d)	subtract (4)(c) from approved stations						
Existing CN Approved Stations				52	52	52	52
Results of (4)(c) above			-	72	78	84	90
Net Station Need				-20	-26	-32	-38
Negative number indicates need for stations							
246-310-284(5)							
Name of Center	# of Stations	Patients	Utilization (Patients per Station)				
DaVita Vancouver	12	56	4.67				
PNRS Ft. Vancouver	24	157	6.54				
PNRS Salmon Creek	16	95	5.94				
Total	52	308					
Source: Northwest Renal Network data 2005-2010							
Most recent year-end data: 2010 year-end data as of 02/16/2011							
Most recent quarterly data as of the 1st day of application submission period: 4th quarter 2010 as of 02/16/2010							

