

## Number of Chronic Kidney Patients in BC by Type (July 1, 2009 - July 1, 2019)

Treatment Type	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Average % Increase Per Year	10-Year Increase
<b>CKD</b> Non-Dialysis CKD - Clinics	7341	7714	8644	8963	9505	10068	10473	10309	10941	11342	11632	5%	58%
Non-Dialysis CKD - MD Offices	2843	3111	2974	2962	3059	2930	3017	3714	3948	4239	4226	4%	49%
<b>Total CKD</b>	<b>10184</b>	<b>10825</b>	<b>11618</b>	<b>11925</b>	<b>12564</b>	<b>12998</b>	<b>13490</b>	<b>14023</b>	<b>14889</b>	<b>15581</b>	<b>15858</b>	<b>5%</b>	<b>56%</b>
<b>DIALYSIS</b> Hospital-based Hemodialysis	1167	1238	1209	1238	1283	1203	1247	1245	1347	1377	1458	2%	25%
Community Unit Hemodialysis	751	787	804	805	813	834	785	831	839	857	918	2%	22%
Facility dependent Nocturnal Hemodialysis <sup>1</sup>	n/a	n/a	17	19	25	41	62	93	84	78	88	26%	n/a
<b>Subtotal (Hemodialysis)</b>	<b>1918</b>	<b>2025</b>	<b>2030</b>	<b>2062</b>	<b>2121</b>	<b>2078</b>	<b>2094</b>	<b>2169</b>	<b>2270</b>	<b>2312</b>	<b>2464</b>	<b>3%</b>	<b>28%</b>
Peritoneal Dialysis	673	691	677	718	813	791	773	811	856	852	873	3%	30%
Combination of Hemo- and Peritoneal Dialysis	n/a	n/a	19	22	25	31	27	12	12	13	18	4%	n/a
<b>Subtotal (Peritoneal Dialysis)</b>	<b>673</b>	<b>691</b>	<b>696</b>	<b>740</b>	<b>838</b>	<b>822</b>	<b>800</b>	<b>823</b>	<b>868</b>	<b>865</b>	<b>891</b>	<b>3%</b>	<b>32%</b>
Home Hemodialysis	96	91	127	134	124	137	140	133	135	145	131	4%	36%
Facility Independent Hemodialysis, including Nocturnal <sup>2</sup>	n/a	5	15	18	22	29	32	25	20	18	17	25%	n/a
<b>Subtotal (Home Hemodialysis)</b>	<b>96</b>	<b>96</b>	<b>142</b>	<b>152</b>	<b>146</b>	<b>166</b>	<b>172</b>	<b>158</b>	<b>155</b>	<b>163</b>	<b>148</b>	<b>5%</b>	<b>54%</b>
<b>Total Dialysis</b>	<b>2687</b>	<b>2812</b>	<b>2868</b>	<b>2954</b>	<b>3105</b>	<b>3066</b>	<b>3066</b>	<b>3150</b>	<b>3293</b>	<b>3340</b>	<b>3503</b>	<b>3%</b>	<b>30%</b>

Data source: PROMIS Database, BC Renal

<sup>1</sup>The facility dependent nocturnal HD program was first initiated in 2011 at St. Paul's Hospital only. Between 2013 and 2015, this program was expanded to Surrey Memorial Hospital, Royal Columbian Hospital, Royal Jubilee Hospital and Abbotsford Regional Hospital and Cancer Centre. The noted average % increase per year was mainly driven by the rapid gain of popularity between 2011 and 2016.

<sup>2</sup>The facility independent nocturnal HD program was initiated in 2010 at Vancouver General Hospital. The program continues to gain popularity to date; however, the noted average % increase per year was mainly driven by rapid growth during the first 5 years of program inception.