

METHANOL AHS Edmonton Zone HEMODIALYSIS PREDICTION TABLE (Pediatrics)	
METHANOL SERUM LEVEL DURING DIALYSIS (mmol/L)	ADDITIONAL HEMODIALYSIS TIME (h) TO LOWER METHANOL SERUM LEVEL TO 2 mmol/L
160 mmol/L	16.6 h
150 mmol/L	16.3 h
140 mmol/L	16.1 h
130 mmol/L	15.8 h
120 mmol/L	15.5 h
110 mmol/L	15.2 h
100 mmol/L	14.8 h
95 mmol/L	14.6 h
90 mmol/L	14.4 h
85 mmol/L	14.2 h
80 mmol/L	14.0 h
75 mmol/L	13.7 h
70 mmol/L	13.5 h
65 mmol/L	13.2 h
60 mmol/L	12.9 h
55 mmol/L	12.5 h
50 mmol/L	12.2 h
45 mmol/L	11.8 h
40 mmol/L	11.3 h
35 mmol/L	10.8 h
30 mmol/L	10.3 h
25 mmol/L	9.6 h
20 mmol/L	8.7 h
15 mmol/L	7.6 h
10 mmol/L	6.1 h
5 mmol/L	3.5 h
Based on data collected at Edmonton Zone hospitals. For each health-care institution, development of an in-house table is recommended.	
Revised January, 2017	Based on $K_d = 0.2642$ (n=40)