

## ENDOCRINOLOGY & DIABETES UNIT

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http://endodiab.bcchildrens.ca

## BCCH DKA RECIPES FOR MAKING SOLUTIONS

Item #		Dextrose solution to prepare:	1 Dextrose solution and size of IV bag to use:	2 Withdraw & discard from bag:	3 Add to bag:
1	commercially available	D5W-NaCl 0.9% with 40 mmol KCl /L			
2		D10W-NaCl 0.9% with 40 mmol KCl /L	1000 mL D5W-NaCl 0.9% with 40 mmol KCl /L	100 mL	100 mL <b>D50W</b>
3		D12.5W-NaCl 0.9% with 40 mmol KCl /L	1000 mL D5W-NaCl 0.9% with 40 mmol KCl /L	100 mL	150 mL <b>D50W</b>
4	commercially available	D5W-NaCl 0.45% with 40 mmol KCl /L			
5		D10W-NaCl 0.45% with 40 mmol KCl /L	1000 mL D5W-NaCl 0.45% with 40 mmol KCl /L	100 mL	100 mL <b>D50W</b>
6		D12.5W-NaCl 0.45% with 40 mmol KCl /L	1000 mL D5W-NaCl 0.45% with 40 mmol KCl /L	100 mL	150 mL <b>D50W</b>
Note: this results in approximate concentrations and is to be used only when Pharmacy mixing is not available					
Prepared by C&W Pharmacy Department; contact 604-875-2059 for questions					

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