

Adult DKA/HHS Insulin Infusion Adjustment Table

ADULT DKA/HHS INSULIN INFUSION PROTOCOL Adjustment factor (multiplication): current rate x factor below = NEW RATE					
CURRENT blood glucose (mg/dL)	CHANGE in blood glucose since the prior reading				
	POC BG Decreased more than 50	POC BG Decreased 26-50	No change (± 25)	POC BG Increased 26-50	POC BG Increased more than 50
Less than 70	HOLD insulin drip refer to dextrose 50% orders for hypoglycemia				
70 – 199	HOLD insulin drip recheck POC BG every 30 mins resume at 0.25 x previous rate when POC BG greater than 200				
200 – 249	↓ Current rate X 0.5	↓ Current rate X 0.75		Continue current rate	↑ Current rate X 1.25
250 – 300	↓ Current rate X 0.75	↓ Current rate X 0.75	Continue current rate	↑ Current rate X 1.25	↑ Current rate X 1.5
Greater than 300		Continue current rate	↑ Current rate X 1.25	↑ Current rate X 1.5	↑ Current rate X 2