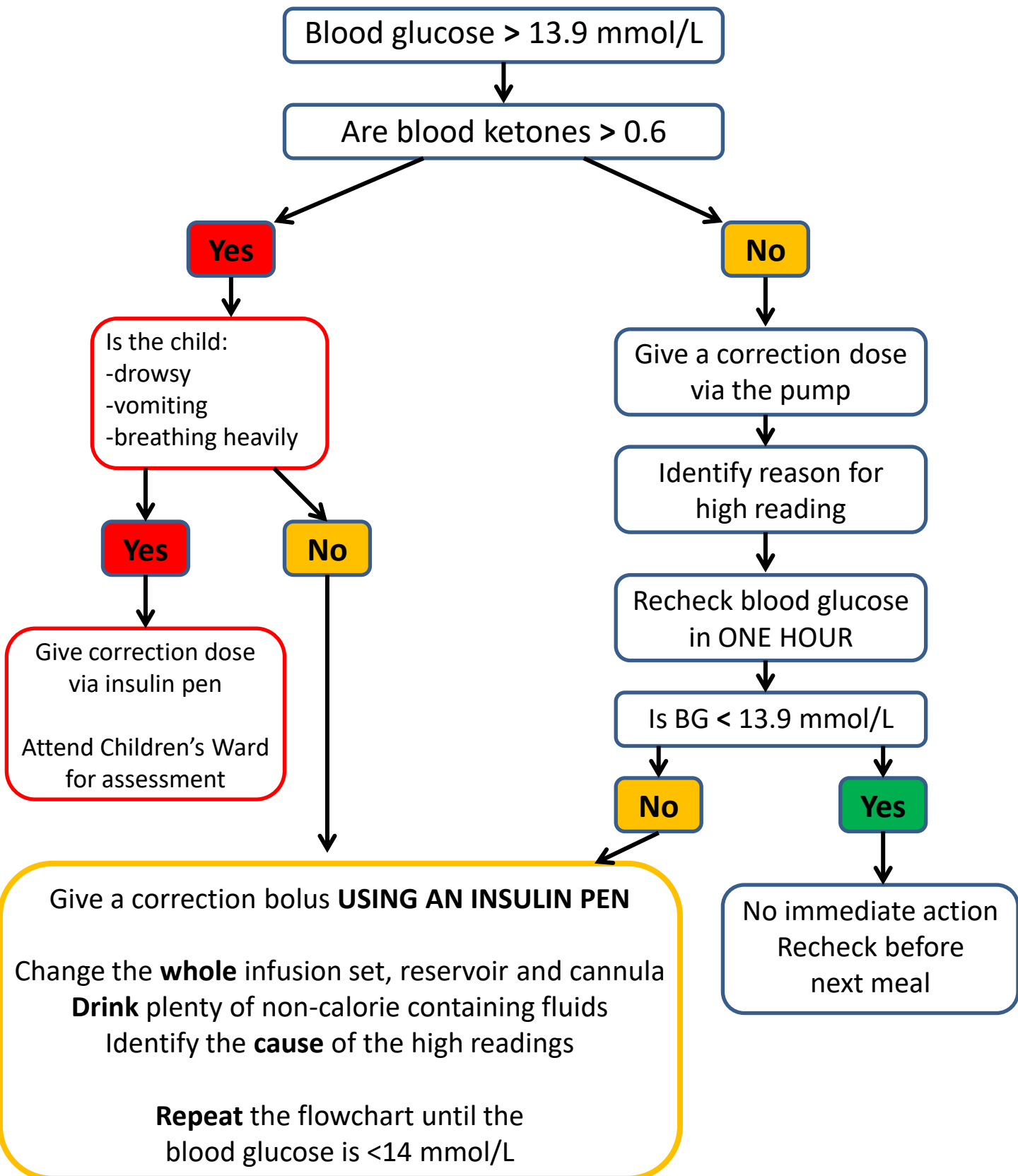


High Blood Glucose and Ketones - on an Insulin Pump



Management of blood glucose >13.9 mmol/L

Ketone level (mol/L)	< 0.6 Normal	> 0.6 High (NB: >3.0 = Risk of DKA)
Advice	<p>Give clear fluids</p> <p>Give usual correction dose via pump</p> <p>Recheck in 1 hour</p>	<p>Give clear fluids</p> <p>Give sick day correction dose via pen</p> <p>Recheck in 1 hour</p> <p>Repeat steps if needed in further hour</p> <p>If no change: phone ward</p>

“Sick Day” Correction = 1/6th of Total Daily Dose (TDD)

Do not give correction doses more often than 2 hourly to avoid “insulin stacking”