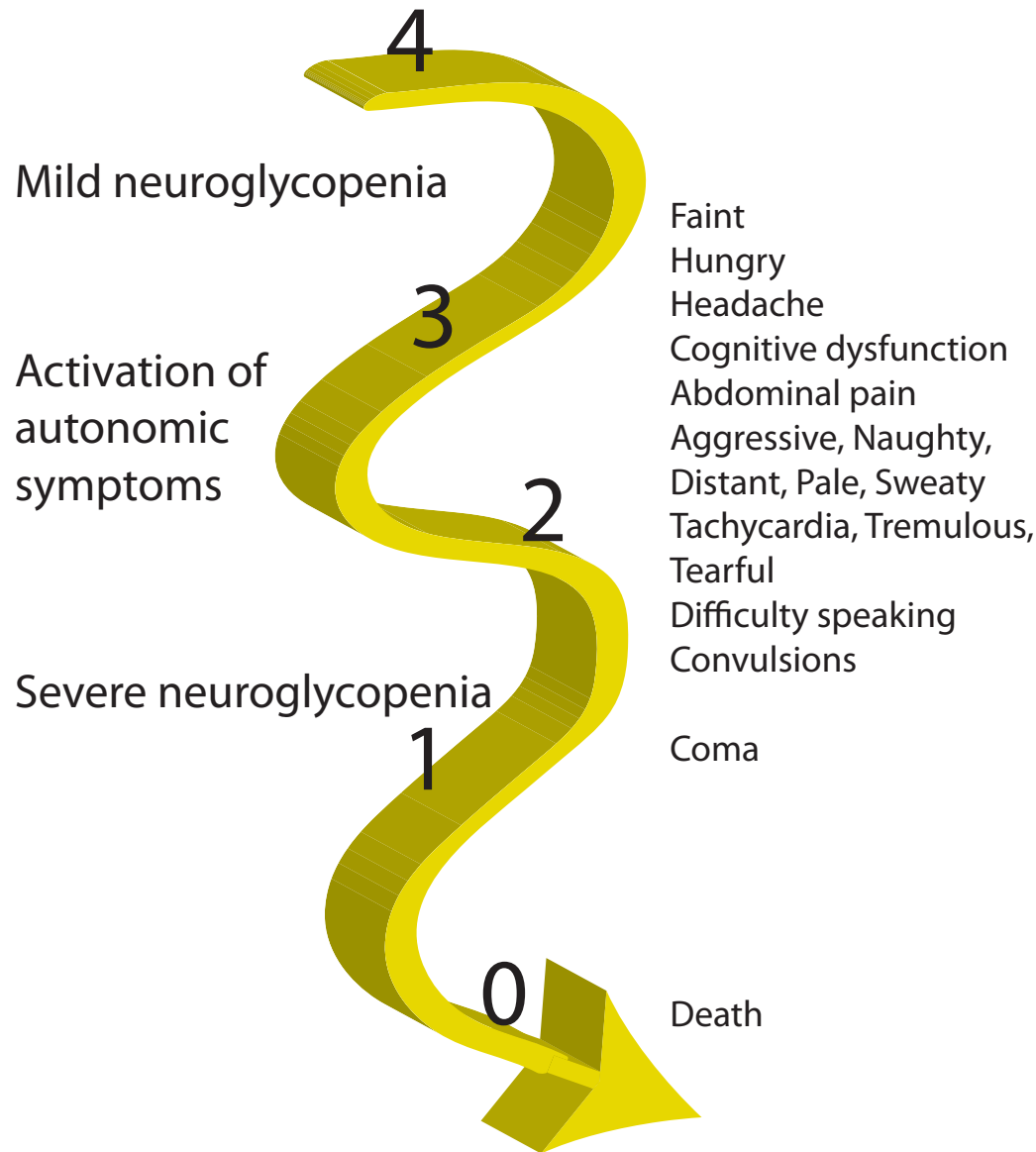


Blood glucose (mmol/L)



Hospital Treatment of Hypoglycaemia

Blood glucose < 2.5 mmol/L

1st Line:

If IV access not available or if Glucagon not already been given at home or in ambulance
Give Glucagon IM (>5yr 1mg, <5yr 0.5mg)
NB: likely to cause vomiting

2nd Line:

IV bolus dose 2ml/kg 10% Dextrose
and
Start 10% Dextrose infusion at 6ml/kg/hr

3rd Line:

Further IV bolus dose 2ml/kg 10% Dextrose

4th Line:

Change infusion to 20% Dextrose

Blood glucose 2.5 - 4.0 mmol/L

Oral glucose unless vomiting
when IV glucose as above

Blood glucose >4.0 mmol/L - normal (no Rx req.)

If coma persists, monitor blood glucose frequently
and infuse glucose as required

Restlessness may be due to a full bladder

Consider other causes of decreased consciousness