Postnatal ward management of infants at risk of hypoglycaemia

BGL < 1.5 or BGL < 2.6 and no clinical signs

Inform Paediatrician/Consult PIPER Transfer SCN and SCN Management flowchart

BGL 1.5–1.9 and no clinical signs

Perform True BGL, if not done initially
• If available, massage 0.5 mL/kg 40% glucose gel* into buccal mucosa and offer BF/EBM or FF (5–10mL)
• If gel unavailable offer BF and FF (5–10mL)
• Check BGL 1 hour after intervention

BGL 1.5–1.9 on 2 Consecutive occasions (no clinical signs)

BGL ≤ 2.6 or BGL ≥ 2.0 with no clinical signs

Continue 3 hourly feeds with BGL prior to feeds
Cease BGL when 3 consecutive ≥ 2.6 or as ordered by Paediatrician

BGL ≥ 2.6 or BGL ≥ 2.0 and no clinical signs

Feed 3–4 hourly BGL prior to feeds
Cease BGL when 3 consecutive ≥ 2.6 or as ordered
Discharge from Paediatric care

BGL < 1.5 or BGL < 2.6

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