

**NEONATE WITH  
HYPOGLYCAEMIA (BM < 2.6)**

**Signs that may indicate  
hypoglycaemia**

- \*Lethargy
- \*Abnormal feeding behaviour esp. after a period of feeding well
- \*High pitched cry
- \*Altered level of consciousness
- \*Hypotonia
- \*Seizures
- \*Hypothermia (<36.5°C)
- \*Cyanosis
- \*Apnoea

**TREAT ALL URGENTLY**

**IV ACCESS**  
Collect sample for lab glucose  
Consider screening and treating for sepsis

**IV Access**

2.5ml/kg 10% glucose +  
recheck BM  
If BM < 2.6 - repeat bolus  
If BM > 2.6 - IV 10%  
dextrose maintenance +  
hourly BM

**Unable to obtain  
IMMEDIATE IV access**

40% dextrose gel 0.5ml/kg massaged  
into buccal mucosa  
OR  
IM glucagon (200mcg/kg) Consider  
IO access

**ADMIT TO PAEDIATRICS**