Calf suffering from neonatal diarrhea

Calf standing securely, no enophthalmos

Calf is still drinking?

Yes

No

Calf standing securely, enophthalmos

Calf standing insecurely

Not able to correct position if pushed + Palpebral reflex delayed or absent?

No

Yes

750 mmol NaHCO₃*

500 mmol NaHCO₃*

Enophthalmos and/or need for dextrose?

Yes

No

Continous drip infusion including 5-10^* liters 0.9% NaCl

Continous drip infusion including 5-10^* liters 0.9% NaCl

Short term infusion

Calf recumbent/ unable to stand

Oral rehydration solution (high SID)

* represents the intended amount of sodium bicarbonate

^ An infusion volume of 10 liters is recommended for calves with estimated enophthalmos ≥ 7 mm