Volume of fluids to give = maintenance requirements + correction of dehydration + ongoing losses

For HORSES: Maintenance: 60 ml/kg/day (adult); 70-80 ml/kg/day (foal)

**% Dehydration Heart Rate (BPM) CRT (sec) PCV/TP (%/g/L) Creatinine (mg/dl)**

 6% 40-60 2 40/7 1.5-2

 8% 61-80 3 45/7.5 2-3

 10% 81-100 4 50/8 3-4

 12% >100 >4 >50/>8 >4

Correction of dehydration: estimate of dehydration (%) x body weight (kg)

Source: <http://www.vet.ohio-state.edu/assets/courses/vm70016/equinefluid.pdf>