CPV Treatment Flowchart

CPV-infected dog ≥5 lb, BCS ≥3/9, ≤10% dehydration, quiet/alert/responsive

Move to Isolation

- Body weight (kg)
- Insert IV catheter in cephalic vein
- Start IV LRS fluids at 25 mL/kg/hr for 24 hr
- Supplement LRS fluids with KCl and 50% dextrose
- Cerenia, Convenia, Baytril, Simbadol SQ
- Keep warmed rice bags around patient
- Monitor temp, HR, RR, MM, CRT during fluid therapy

Alert vet if dog has:
- T>104
- T<100
- 10% loss in body weight
- Persistent dehydration >5%
- White MM, CRT>4 sec
- Rapid HR, rapid RR
- Cold legs and feet
- Altered mentation/activity
- Protracted vomiting after 2 days
- Profuse diarrhea after 3 days

Days 2 and 3
- Body weight (kg) SID
- Temp, HR, RR, MM, CRT, % dehydration BID
- Remove IV catheter
- Switch to SQ LRS fluid therapy TID
- Cerenia, Baytril, Simbadol SQ SID
- Karo syrup PO TID
- Tumil-K PO TID
- a/d slurry PO TID
- Keep warmed rice bags around patient
- Monitor vomiting/diarrhea

Days 4 to 7
- Body weight (kg) SID
- Temp, HR, RR, MM, CRT, % dehydration BID
- Karo syrup PO TID (if not eating)
- Tumil-K PO TID (if not eating)
- a/d slurry PO TID (if not eating)
- Keep warmed rice bags around patient

Recovery
- Alert/active
- Soft or normal stools
- Eating voluntarily
- Give Strongid
- Perform SNAP CPV test

CPV Positive
- Stay in Isolation
- No treatments
- Repeat CPV test daily

CPV Negative
- Accel shampoo bath
- Move out of Isolation