

CALCULATION													
Hourly Intake	234	234	234	247	294	232	232	232	232	292	598	530	482
Current hour in:	234	234	234	247	294	232	232	232	232	290	600	530	480
Current hour out (subt):	0	0	7	23	0	0	10	0	0	0	3	28	0
Desired hour loss (add):	30	30	30	30	30	30	30	30	30	30	30	30	30
Desired hr gain (subt):	0	0	0	0	0	0	0	0	0	0	0	0	0
Prev hr bolus/blood left on (subt)	0	0	0	0	0	0	0	0	0	0	0	0	0
Next hr fluid removal rate (q 1hr)	264	264	257	254	324	232	252	252	262	320	627	532	510
Set Fluid Removal Rate	270.0	270.0	260.0	250.0	320.0	230.0	250.0	250.0	260.0	320.0	630.0	530.0	510.0
Actual Pt Fluid Removal (UFR)	273	275	250	265	263	265	226	238	237	260	252	564	544
Prev Hr Set Fluid Removal	270	270	270	260	250	320	230	250	250	260	320	630	530
CRRT ANTICOAGULATION per protocol													
Citrate Infusion Rate (ml/hr)	180	180	180	180	180	180	180	180	180	180	180	180	180
Circuit Ical (0.25-0.45) (optimum)					0.42						0.37		
Peds Citrate Adjustment													
Ca Infusion Rate (ml/hr)	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6
Patient Ical >15kg (1.1-1.3 optimum)					1.25						1.23		
Calcium Adjustment >15kg					(None)						(None)		
CRRT PRESCRIPTION													
Q 2hr and w/ Changes													
CRRT Blood Flow Rate (ml/min)	130	130	130	130	130	130	130	130	130	130	130	130	130
Pre-replacement Rate (ml/hr)													
Post-replacement Rate (ml/hr)	100	100	100	100	100	100	100	100	100	100	100	100	100
Dialysate Rate (ml/hr)	900	900	900	900	900	900	900	900	900	900	900	900	900
CRRT MONITORING (Q 2hr)													
CRRT Access Pressure	-66		-65		-65		-74		-69	-70	-75	-82	-87
CRRT- Filter Pressure	132		130		126		122		122	126	130	152	137
CRRT- Effluent Pressure	73		73		70		64		64	66	70	70	68
CRRT- Return Pressure	70		82		78		72		72	71	76	83	85
Deaeration Chamber Check Q 1hr	✓		✓		✓		✓		✓	✓	✓	✓	✓
CRRT CHARGE													