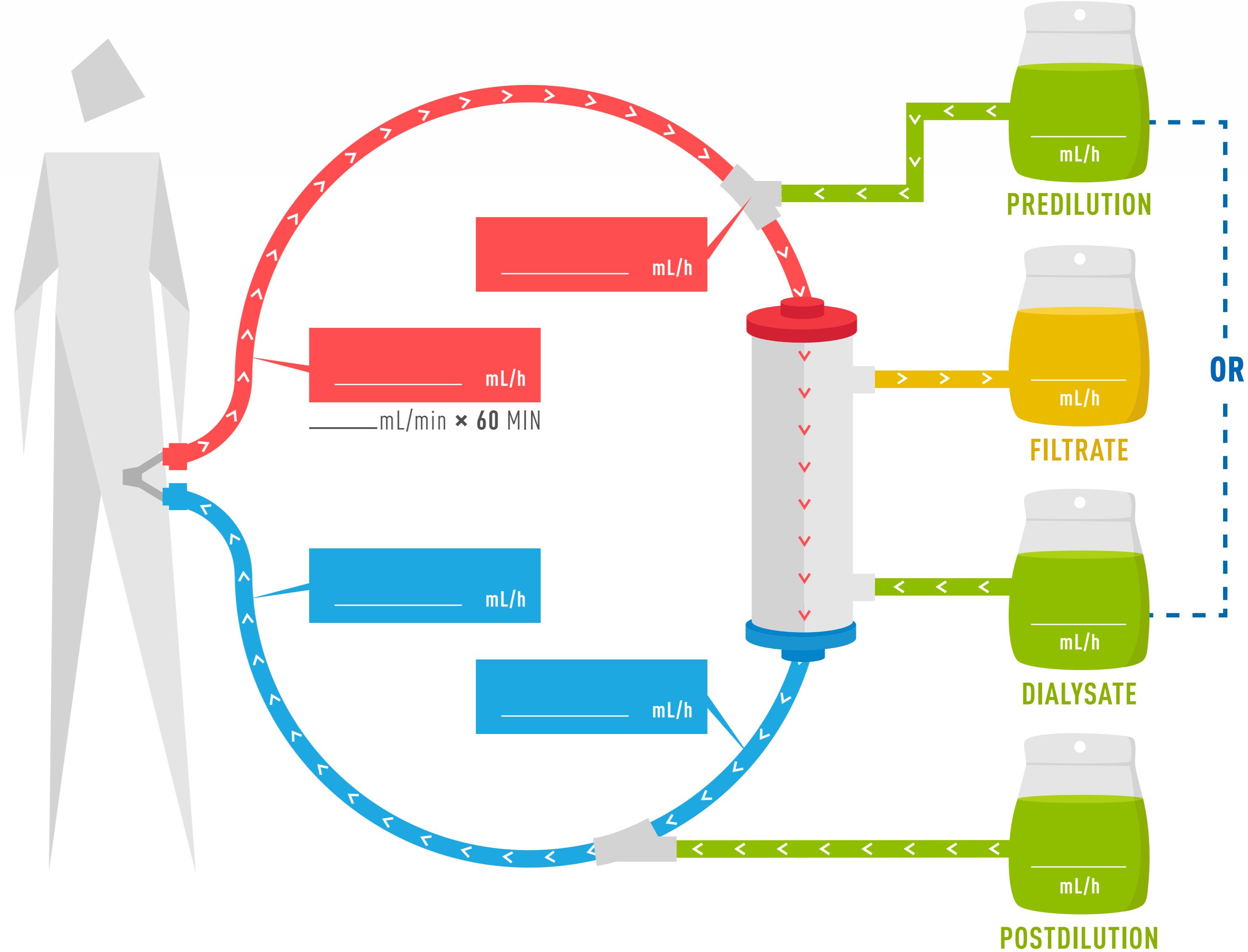


AQUARIUS SYSTEM THERAPY MODES

| PROGRAM: |
|--------------------------------------|
| BLOOD PUMP |
| _____ mL/h |
| FLUID LOSS RATE (FL) |
| _____ mL/h |
| POSTDILUTION (POST) |
| _____ mL/h |
| PREDILUTION (PRE) OR DIALYSATE |
| _____ mL/h |



NOTES:

PRINCIPLES UTILISED:

Diffusion, Convection and Ultrafiltration

Predilution Fluid mixes with the blood and increases volume prefILTER.

Dialysate Fluid does not mix with the blood, bathes each filter fibre and flows counter current to the blood.

Postdilution Fluid is infused into the blood after the filter.

Filtrate Pump is automatic.

EXAMPLE ONLY