



$$\text{IF CRRT} = 0 \quad \theta_i CL = \theta_p CL_{sys} \cdot ((CL_{Cr}/120)^{\theta_p^{CL_{Cr} \sim CL}}) \cdot \exp(\eta_i^{CL})$$

$$\text{IF CRRT} = 1 \quad \theta_i CL = \theta_p CL_{CRRT} \cdot \exp(\eta_i^{CL_{CRRT}})$$

$$\theta_i V_c = \theta_p V_c \cdot ((WT/70)^{\theta_p^{WT \sim V_c}}) \cdot \exp(\eta_i^{V_c})$$