

Ropivacaine dosing – UNILATERAL Knee Arthroplasty		
Patient Weight (kg)	Infiltration in OR by <u>SURGEON</u>	Adductor Canal Block By <u>ANESTHESIOLOGIST</u>
30 - 40	0.25% * 10mL	0.5% * 10 mL
41 - 50	0.25% * 10mL	0.5% * 15 mL
51 - 60	0.25% * 20mL	0.5% * 15 mL
61 - 70	0.25% * 20mL	0.5% * 20 mL
71 - 80	0.25% * 30mL	0.5% * 20 mL
> 80	0.25% * 40mL	0.5% * 20 mL

Ropivacaine dosing - BILATERAL Knee Arthroplasty		
Patient Weight (kg)	Infiltration in OR by <u>SURGEON</u> into <u>EACH KNEE</u>	Adductor Canal Block by <u>ANESTHESIOLOGIST</u> into <u>EACH KNEE</u>
51 - 60	0.25% * 10 mL	0.25% * 15 mL
61 - 70	0.25% * 15 mL	0.25% * 15 mL
71 - 80	0.25% * 15 mL	0.25% * 20 mL
81 - 90	0.25% * 20 mL	0.25% * 20 mL
91-100	0.25% * 15 mL	0.5% * 15 mL
> 100	0.25% * 15 mL	0.5% * 17.5mL
*The dosing above constitutes max recommended limits.		
*Consider reduced dosage for patients with renal or hepatic failure		
*Consult with OR anesthesiologist for any questions or concerns		