



### Home Health Diuretic Protocol – Medication Chart

<b>Furosemide</b>		<b>Bumetanide</b>		<b>Torsemide</b>	
Maximum Single Dose (Oral or IV) – 120 mg Maximum Daily Dose (Oral or IV) – 320 mg		Maximum Single Dose (Oral or IV) – 5 mg Maximum Daily Dose (Oral or IV) – 10 mg		Maximum Single Dose (Oral or IV) – 100 mg Maximum Daily Dose (Oral or IV) – 200 mg	
<b>Day 1</b> – increase each dose per chart below		<b>Day 1</b> – increase each dose per chart below		<b>Day 1</b> – increase each dose per chart below	
Usual Oral Dose	Increased Oral Dose	Usual Oral Dose	Increased Oral Dose	Usual Oral Dose	Increased Oral Dose
20 mg	40mg	0.5 mg	1 mg	10 mg	20 mg
40 mg	80 mg	1 mg	2 mg	20 mg	40 mg
60 mg – 100 mg	120 mg	1.5 mg	3 mg	30 mg	60 mg
		2 mg	4 mg	40 mg	80 mg
		2.5 mg – 5 mg	5 mg	50 mg – 100 mg	100 mg
<b>Day 2</b> – repeat increased oral dose per chart above, add Metolazone <i>Administer Metolazone 30 to 60 minutes prior to administration of oral diuretic</i>		<b>Day 2</b> – repeat increased oral dose per chart above, add Metolazone <i>Administer Metolazone 30 to 60 minutes prior to administration of oral diuretic</i>		<b>Day 2</b> – repeat increased oral dose per chart above, add Metolazone <i>Administer Metolazone 30 to 60 minutes prior to administration of oral diuretic</i>	
<b>Metolazone 2.5 mg with each dose</b>		<b>Metolazone 2.5 mg with each dose</b>		<b>Metolazone 2.5 mg with each dose</b>	
<b>Day 3</b> – switch from oral to IV administration per chart below <i>Administration rate = 40 mg/min</i>		<b>Day 3</b> – switch from oral to IV administration per chart below <i>Administration rate = 0.5 to 1 mg/min</i>		<b>Day 3</b> – switch from oral to IV administration per chart below <i>Administration rate = 0.5 to 1 mg/min</i>	
Usual Oral Dose	IV Dose (1.5 times usual oral dose)	Usual Oral Dose	IV Dose (1.5 times usual oral dose)	Usual Oral Dose	IV Dose (1.5 times usual oral dose)
20 mg	30 mg	0.5 mg	1 mg	5 mg – 20 mg	1 mg
40 mg	60 mg	1 mg	1 mg	21 mg – 40 mg	2 mg
60 mg	90 mg	1.5 mg	2 mg	41 mg – 60 mg	3 mg
80-100 mg	120 mg	2 mg	3 mg	61 mg – 80 mg	4 mg
		2.5 mg	4 mg	81 mg – 100 mg	5 mg
		3 mg	4 mg		
		3.5 mg – 5 mg	5 mg		

**Potassium** – If K+ less than 3.5 give 40 mEq potassium. If patient on daily potassium, max dose = 60 mEq.