Gammagard® Liquid Infusion Rate Table

For complete product information please refer to Product Insert.

Actual Body Weight in kg	Calculation: Infusion rate (ml/kg/hr) x wt(kg) x 1hr = Infusion rate(ml/hr)						
	0.5 ml/kg/hr	**1.0 ml/kg/ hr**	**2.0 ml/kg/ hr**	**4.0 ml/kg/ hr**	**5.4 ml/kg/ hr**	**6.0 ml/kg/ hr**	****8.0ml/kg/ hr**
	Start rate for 30 minutes minutes	Increase rate every 15 min as tolerated	**Rates for treatment of MMN should not exceed 5.4 ml/kg/hour**				
	ml/hr	ml/hr	ml/hr	ml/hr	ml/hr	ml/hr	ml/hr
1	0.5	1.0	2.0	4.0	5.4	6.0	8.0
2.5	1.25	2.5	5.0	10	13.5	15	20
5	2.5	5.0	10	20	27	30	40
7.5	3.75	7.5	15	30	40.5	45	60
10	5	10	20	40	54	60	80
15	7.5	15	30	60	81	90	120
20	10	20	40	80	108	120	160
25	12.5	25	50	100	135	150	200
30	15	30	60	120	162	180	240
35	17.5	35	70	140	189	210	280
40	20	40	80	160	216	240	320
45	22.5	45	90	180	243	270	360
50	25	50	100	200	270	300	400
55	27.5	55	110	220	297	330	440
60	30	60	120	240	324	360	480
65	32.5	65	130	260	351	390	520
70	35	70	140	280	378	420	560
75	37.5	75	150	300	405	450	600
80	40	80	160	320	432	480	640
85	42.5	85	170	340	459	510	680
90	45	90	180	360	486	540	720
95	47.5	95	190	380	513	570	760
100	50	100	200	400	540	600	800
105	52.5	105	210	420	567	630	840
110	55	110	220	440	594	660	880
115	57.5	115	230	460	621	690	920
120	60	120	240	480	648	720	960

** Rapid infusion rates should not be used on patients at risk for renal dysfunction or thromboembolic events. Patients at high risk for thromboembolic events include the elderly, overweight, or immobilized as well as patients with a history of hypertension, cardiovascular disease, thrombotic disorders, or dehydration.

Example: A 62 kg patient is to receive 60g of Gammagard Liquid. The starting infusion rate is 0.5ml/kg/hr x 62 kg x 1hr = 31ml/hr (for 30 minutes), then gradually increase subsequent infusion rates every fifteen minutes as the patient can tolerate.

NOTE- Increased rates of administration also increases risk for patient discomfort or adverse events.