

National Dose Banding Table – Single Container

Strength of raw material (after reconstitution if required)	100 mg/mL	Example drug(s)	Cytarabine High Dose Gemcitabine 100mg/mL Streptozocin
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See table usage notes below regarding 'single container' and 'multiple syringe' tables.

Master Bands and Ranges

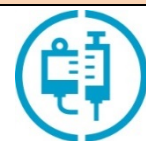
This table is intended to be in a format useful for electronic prescribing systems.

Use To (A) if your system will round UP for doses on the step between two bands.

Use To (B) if your system will round DOWN for doses on the step between two bands.

The dose range is designed to cover drugs which may be added in the future.

Band Range (mg)			Band Dose (mg)	Variance (percent)	
From ≥	To (A) <	To (B) ≤		Below	Above
35.90	39.90	39.89	38	6	-5
39.90	44.00	43.99	42	5	-5
44.00	48.90	48.89	46	5	-6
48.90	54.90	54.89	52	6	-5
54.90	60.90	60.89	58	6	-5
60.90	67.90	67.89	64	5	-6
67.90	75.90	75.89	72	6	-5
75.90	84.90	84.89	80	5	-6
84.90	94.90	94.89	90	6	-5
94.90	104.90	104.89	100	5	-5
104.90	114.90	114.89	110	5	-4
114.90	124.90	124.89	120	4	-4
124.90	134.90	134.89	130	4	-4
134.90	144.90	144.89	140	4	-3
144.90	154.90	154.89	150	4	-3
154.90	164.90	164.89	160	3	-3
164.90	174.90	174.89	170	3	-3
174.90	189.70	189.69	180	3	-5
189.70	209.80	209.79	200	5	-5
209.80	229.80	229.79	220	5	-4
229.80	249.80	249.79	240	4	-4
249.80	269.80	269.79	260	4	-4
269.80	289.80	289.79	280	4	-3
289.80	309.80	309.79	300	4	-3
309.80	329.80	329.79	320	3	-3
329.80	349.90	349.89	340	3	-3
349.90	379.50	379.49	360	3	-5
379.50	419.50	419.49	400	5	-5
419.50	459.60	459.59	440	5	-4
459.60	509.10	509.09	480	4	-6
509.10	569.20	569.19	540	6	-5
569.20	629.30	629.29	600	5	-5
629.30	698.90	698.89	660	5	-6



Band Range (mg)			Band Dose (mg)	Variance (percent)	
From \geq	To (A) <	To (B) \leq		Below	Above
698.90	779.00	778.99	740	6	-5
779.00	859.10	859.09	820	5	-5
859.10	948.70	948.69	900	5	-5
948.70	1048.80	1048.79	1000	5	-5
1048.80	1148.90	1148.89	1100	5	-4
1148.90	1249.00	1248.99	1200	4	-4
1249.00	1349.10	1349.09	1300	4	-4
1349.10	1449.10	1449.09	1400	4	-3
1449.10	1549.20	1549.19	1500	4	-3
1549.20	1697.10	1697.09	1600	3	-6
1697.10	1897.40	1897.39	1800	6	-5
1897.40	2097.60	2097.59	2000	5	-5
2097.60	2297.80	2297.79	2200	5	-4
2297.80	2545.60	2545.59	2400	4	-6
2545.60	2846.00	2845.99	2700	6	-5
2846.00	3146.40	3146.39	3000	5	-5
3146.40	3446.70	3446.69	3300	5	-4
3446.70	3794.70	3794.69	3600	4	-5
3794.70	4242.60	4242.59	4000	5	-6
4242.60	4743.40	4743.39	4500	6	-5
4743.40	5291.50	5291.49	5000	5	-6
5291.50	5939.70	5939.69	5600	6	-6
5939.70	6640.80	6640.79	6300	6	-5
6640.80	7436.40	7436.39	7000	5	-6
7436.40	8385.10	8385.09	7900	6	-6
8385.10	9434.00	9433.99	8900	6	-6
9434.00	10630.10	10630.09	10000	6	-6



Drug- and Dose-specific Tables

These tables are intended to assist with non-electronic systems where protocol-specific information is required. The range of the tables has been extended beyond 'normal' use, especially in the lower ranges, to allow for up to a 50% dose reduction to be used in patients who are $1.3m^2$. Doses which are normally capped are highlighted in grey.

Cytarabine HIGH DOSE

BSA	Choose nearest for dose reductions							1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0
1,000 mg/m ²	480	540	600	660	740	820	900	1000	1100	1200	1300	1400	1500	1600	1800	1800	2000	2000	2200	2200	2400	2400	2400	2700	2700	2700	3000	3000
1,500 mg/m ²	820	900	1000	1100	1200	1300	1400	1500	1600	1800	2000	2200	2200	2400	2700	2700	3000	3000	3300	3300	3600	3600	3600	4000	4000	4000	4500	4500
2,000 mg/m ²	1100	1200	1300	1400	1500	1600	1800	2000	2200	2400	2700	2700	3000	3300	3300	3600	4000	4000	4000	4500	4500	5000	5000	5000	5600	5600	5600	6300
3,000 mg/m ²	1500	1600	1800	2000	2200	2400	2700	3000	3300	3600	4000	4000	4500	5000	5000	5600	5600	6300	6300	6300	7000	7000	7900	7900	7900	8900	8900	8900

Gemcitabine 100mg/mL (note there is also a 38mg/mL table with *different* doses)

BSA	Choose nearest for dose reductions							1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0
75 mg/m ²	34	38	42	46	52	58	64	72	80	90	100	110	110	120	130	140	140	150	160	170	170	180	180	200	200	220	220	220
675 mg/m ²	340	360	400	440	480	540	600	660	740	820	900	900	1000	1100	1100	1200	1300	1400	1400	1500	1600	1600	1600	1800	1800	1800	2000	2000
1,000 mg/m ²	480	540	600	660	740	820	900	1000	1100	1200	1300	1400	1500	1600	1800	1800	2000	2000	2200	2200	2400	2400	2400	2700	2700	2700	3000	3000
1,200 mg/m ²	600	660	740	820	900	1000	1100	1200	1300	1400	1600	1600	1800	2000	2000	2200	2200	2400	2400	2700	2700	3000	3000	3000	3300	3300	3600	3600
1,250 mg/m ²	660	740	820	900	1000	1100	1200	1300	1400	1500	1600	1800	1800	2000	2200	2200	2400	2400	2700	2700	3000	3000	3000	3300	3300	3600	3600	3600
1,800 mg/m ²	1000	1100	1200	1300	1400	1500	1600	1800	2000	2200	2400	2400	2700	3000	3000	3300	3300	3600	3600	4000	4000	4500	4500	4500	5000	5000	5000	5600



Streptozocin

BSA	Choose nearest for dose reductions							1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0
500 mg/m ²	280	300	320	340	360	400	440	480	540	600	660	740	740	820	820	900	1000	1000	1100	1100	1200	1200	1300	1300	1400	1400	1500	1500
600 mg/m ²	320	340	360	400	440	480	540	600	660	740	820	820	900	1000	1000	1100	1100	1200	1300	1300	1400	1400	1500	1600	1600	1600	1800	1800
800 mg/m ²	400	440	480	540	600	660	740	820	900	1000	1000	1100	1200	1300	1400	1400	1500	1600	1600	1800	1800	2000	2000	2000	2200	2200	2400	2400
1,000 mg/m ²	480	540	600	660	740	820	900	1000	1100	1200	1300	1400	1500	1600	1800	1800	2000	2000	2200	2200	2400	2400	2400	2700	2700	2700	3000	3000

Table usage notes: ‘Single container’ tables are for products which are able to be supplied as a single unit, such as an infusion bag, one syringe, or as an infusor device (pump). ‘Multiple syringe’ (e.g. ‘pick-and-mix’) tables are for products which are supplied in combinations of syringes to make up a single dose. Some drugs may have both a single container table, and a multiple syringe table. Doses may vary between the two tables due to rounding requirements.

