

## National Dose Banding Table – Single Container

Strength of raw material (after reconstitution if required)	38 mg/mL	Example drug(s)	Gemcitabine
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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.*

Band Range (mg)			Band Dose (mg)	Variance (percent)	
From ≥	To (A) <	To (B) ≤		Below	Above
43.66	47.46	47.45	45.6	4	-4
47.46	51.26	51.25	49.4	4	-4
51.26	55.06	55.05	53.2	4	-3
55.06	58.86	58.85	57	4	-3
58.86	62.66	62.65	60.8	3	-3
62.66	66.46	66.45	64.6	3	-3
66.46	72.09	72.08	68.4	3	-5
72.09	79.72	79.71	76	5	-5
79.72	87.32	87.31	83.6	5	-4
87.32	94.92	94.91	91.2	4	-4
94.92	102.52	102.51	98.8	4	-4
102.52	110.12	110.11	106.4	4	-3
110.12	117.72	117.71	114	4	-3
117.72	125.32	125.31	121.6	3	-3
125.32	132.96	132.95	129.2	3	-3
132.96	144.21	144.20	136.8	3	-5
144.21	159.41	159.40	152	5	-5
159.41	174.65	174.64	167.2	5	-4
174.65	193.46	193.45	182.4	4	-6
193.46	216.30	216.29	205.2	6	-5
216.30	239.13	239.12	228	5	-5
239.13	265.58	265.57	250.8	5	-6
265.58	296.02	296.01	281.2	6	-5
296.02	326.46	326.45	311.6	5	-5
326.46	360.51	360.50	342	5	-5
360.51	398.54	398.53	380	5	-5
398.54	436.58	436.57	418	5	-4
436.58	474.62	474.61	456	4	-4
474.62	512.66	512.65	494	4	-4
512.66	550.66	550.65	532	4	-3
550.66	588.70	588.69	570	4	-3
588.70	644.90	644.89	608	3	-6
644.90	721.01	721.00	684	6	-5
721.01	797.09	797.08	760	5	-5
797.09	873.16	873.15	836	5	-4
873.16	967.33	967.32	912	4	-6
967.33	1081.48	1081.47	1026	6	-5
1081.48	1195.63	1195.62	1140	5	-5
1195.63	1309.75	1309.74	1254	5	-4



Band Range (mg)			Band Dose (mg)	Variance (percent)	
From $\geq$	To (A) <	To (B) $\leq$		Below	Above
1309.75	1441.99	1441.98	1368	4	-5
1441.99	1612.19	1612.18	1520	5	-6
1612.19	1802.49	1802.48	1710	6	-5
1802.49	2010.77	2010.76	1900	5	-6
2010.77	2257.09	2257.08	2128	6	-6
2257.09	2523.50	2523.49	2394	6	-5
2523.50	2825.83	2825.82	2660	5	-6
2825.83	3186.34	3186.33	3002	6	-6
3186.34	3584.92	3584.91	3382	6	-6
3584.92	4039.44	4039.43	3800	6	-6
4039.44	4570.11	4570.10	4294	6	-6
4570.11	5176.93	5176.92	4864	6	-6
5176.93	5859.90	5859.89	5510	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.

### Gemcitabine

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 <sup>2</sup>	45.6	49.4	53.2	57	60.8	64.6	68.4	76	83.6	91.2	98.8	106.4	114	121.6	129.2	136.8	136.8	152	152	167.2	167.2	182.4	182.4	205.2	205.2	205.2	228	228	
675 mg/m <sup>2</sup>	380	418	456	494	532	570	608	684	760	836	912	912	1026	1026	1140	1254	1254	1368	1368	1520	1520	1710	1710	1710	1900	1900	1900	2128	2128
1,000 mg/m <sup>2</sup>	532	570	608	684	760	836	912	1026	1140	1254	1254	1368	1520	1520	1710	1710	1900	1900	2128	2128	2394	2394	2394	2660	2660	2660	3002	3002	
1,200 mg/m <sup>2</sup>	608	684	760	836	912	1026	1140	1254	1368	1368	1520	1710	1710	1900	2128	2128	2394	2394	2394	2660	2660	3002	3002	3002	3382	3382	3382	3800	3800
1,250 mg/m <sup>2</sup>	608	684	760	836	912	1026	1140	1254	1368	1520	1710	1710	1900	1900	2128	2128	2394	2394	2660	2660	3002	3002	3002	3382	3382	3382	3800	3800	
1,800 mg/m <sup>2</sup>	836	912	1026	1140	1254	1368	1520	1710	1900	2128	2394	2394	2660	3002	3002	3382	3382	3800	3800	3800	4294	4294	4294	4864	4864	4864	5510	5510	

**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.

