

## National Dose Banding Table – Single Container

Strength of raw material (after reconstitution if required)	20 mg/mL	Example drug(s)	Cyclophosphamide Cytarabine (Low Dose) Dacarbazine* Docetaxel Etoposide Irinotecan
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See table usage notes below regarding 'single container' and 'multiple syringe' tables.

\*Note that Dacarbazine appears on both the 10mg/mL and 20mg/mL tables and the doses are different between the two tables. Use the table that suits the raw material that you use.

### 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
5.00	5.40	5.39	5.2	4	-4
5.40	5.80	5.79	5.6	4	-3
5.80	6.38	6.37	6	3	-6
6.38	7.18	7.17	6.8	7	-5
7.18	7.98	7.97	7.6	6	-5
7.98	8.80	8.79	8.4	5	-5
8.80	9.78	9.77	9.2	5	-6
9.78	10.98	10.97	10.4	6	-5
10.98	12.18	12.17	11.6	6	-5
12.18	13.58	13.57	12.8	5	-6
13.58	15.18	15.17	14.4	6	-5
15.18	16.98	16.97	16	5	-6
16.98	18.98	18.97	18	6	-5
18.98	20.98	20.97	20	5	-5
20.98	22.98	22.97	22	5	-4
22.98	24.98	24.97	24	4	-4
24.98	26.98	26.97	26	4	-4
26.98	28.98	28.97	28	4	-3
28.98	30.98	30.97	30	4	-3
30.98	32.98	32.97	32	3	-3
32.98	34.98	34.97	34	3	-3
34.98	37.94	37.93	36	3	-5
37.94	41.96	41.95	40	5	-5
41.96	45.96	45.95	44	5	-4
45.96	49.96	49.95	48	4	-4
49.96	53.96	53.95	52	4	-4
53.96	57.96	57.95	56	4	-3
57.96	61.96	61.95	60	4	-3
61.96	65.96	65.95	64	3	-3
65.96	69.98	69.97	68	3	-3
69.98	75.90	75.89	72	3	-5
75.90	83.90	83.89	80	5	-5
83.90	91.92	91.91	88	5	-4



Band Range (mg)			Band Dose (mg)	Variance (percent)	
From $\geq$	To (A) <	To (B) $\leq$		Below	Above
91.92	101.82	101.81	96	4	-6
101.82	113.84	113.83	108	6	-5
113.84	125.86	125.85	120	5	-5
125.86	139.78	139.77	132	5	-6
139.78	155.80	155.79	148	6	-5
155.80	171.82	171.81	164	5	-5
171.82	189.74	189.73	180	5	-5
189.74	209.76	209.75	200	5	-5
209.76	229.78	229.77	220	5	-4
229.78	249.80	249.79	240	4	-4
249.80	269.82	269.81	260	4	-4
269.82	289.82	289.81	280	4	-3
289.82	309.84	309.83	300	4	-3
309.84	339.42	339.41	320	3	-6
339.42	379.48	379.47	360	6	-5
379.48	419.52	419.51	400	5	-5
419.52	459.56	459.55	440	5	-4
459.56	509.12	509.11	480	4	-6
509.12	569.20	569.19	540	6	-5
569.20	629.28	629.27	600	5	-5
629.28	689.34	689.33	660	5	-4
689.34	758.94	758.93	720	4	-5
758.94	848.52	848.51	800	5	-6
848.52	948.68	948.67	900	6	-5
948.68	1058.30	1058.29	1000	5	-6
1058.30	1187.94	1187.93	1120	6	-6
1187.94	1328.16	1328.15	1260	6	-5
1328.16	1487.28	1487.27	1400	5	-6
1487.28	1677.02	1677.01	1580	6	-6
1677.02	1886.80	1886.79	1780	6	-6
1886.80	2126.02	2126.01	2000	6	-6
2126.02	2405.32	2405.31	2260	6	-6
2405.32	2724.70	2724.69	2560	6	-6
2724.70	3084.16	3084.15	2900	6	-6
3084.16	3483.68	3483.67	3280	6	-6
3483.68	3932.68	3932.67	3700	6	-6
3932.68	4441.80	4441.79	4180	6	-6
4441.80	5020.44	5020.43	4720	6	-6
5020.44	5660.38	5660.37	5340	6	-6
5660.38	6368.68	6368.67	6000	6	-6



## Drug- and Dose-specific Tables

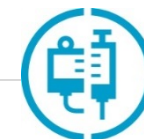
These tables are intended to assist with non-electronic systems where protocol-specific information is required. The range of the tables has been extended beyond 'normal' use, especially in the lower ranges, to allow for up to a 50% dose reduction to be used in patients who are  $1.3m^2$ . Doses which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

### Cyclophosphamide

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
250 mg/m <sup>2</sup>	132	148	164	180	200	220	240	260	280	300	320	360	360	400	440	440	480	480	540	540	600	600	600	660	660	720	720	720
300 mg/m <sup>2</sup>	164	180	200	220	240	260	280	300	320	360	400	440	440	480	540	540	600	600	660	660	720	720	720	800	800	800	900	900
400 mg/m <sup>2</sup>	220	240	260	280	300	320	360	400	440	480	540	540	600	660	660	720	800	800	800	900	900	1000	1000	1000	1120	1120	1120	1260
500 mg/m <sup>2</sup>	260	280	300	320	360	400	440	480	540	600	660	720	720	800	900	900	1000	1000	1000	1120	1120	1260	1260	1260	1400	1400	1400	1580
600 mg/m <sup>2</sup>	300	320	360	400	440	480	540	600	660	720	800	800	900	1000	1000	1120	1120	1260	1260	1260	1400	1400	1580	1580	1580	1780	1780	1780
650 mg/m <sup>2</sup>	320	360	400	440	480	540	600	660	720	800	800	900	1000	1000	1120	1120	1260	1260	1400	1400	1580	1580	1580	1780	1780	1780	1780	2000
750 mg/m <sup>2</sup>	360	400	440	480	540	600	660	720	800	900	1000	1000	1120	1260	1260	1400	1400	1580	1580	1580	1780	1780	1780	2000	2000	2000	2260	2260
800 mg/m <sup>2</sup>	400	440	480	540	600	660	720	800	900	1000	1000	1120	1260	1260	1400	1400	1580	1580	1780	1780	1780	2000	2000	2000	2260	2260	2260	2260
1,000 mg/m <sup>2</sup>	480	540	600	660	720	800	900	1000	1120	1260	1260	1400	1580	1580	1780	1780	2000	2000	2000	2260	2260	2260	2560	2560	2560	2900	2900	2900
1,200 mg/m <sup>2</sup>	600	660	720	800	900	1000	1120	1260	1260	1400	1580	1780	1780	2000	2000	2260	2260	2260	2560	2560	2900	2900	2900	3280	3280	3280	3280	3700
1,500 mg/m <sup>2</sup>	720	800	900	1000	1120	1260	1400	1580	1580	1780	2000	2000	2260	2260	2560	2560	2900	2900	3280	3280	3280	3700	3700	3700	4180	4180	4180	4720
2,000 mg/m <sup>2</sup>	900	1000	1120	1260	1400	1580	1780	2000	2260	2260	2560	2900	2900	3280	3280	3700	3700	4180	4180	4180	4720	4720	4720	5340	5340	5340	6000	6000

### Cytarabine LOW 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
75 mg/m <sup>2</sup>	44	48	52	56	60	64	68	72	80	88	96	108	108	120	132	132	148	148	164	164	180	180	180	200	200	220	220	220
100 mg/m <sup>2</sup>	56	60	64	68	72	80	88	96	108	120	132	148	148	164	164	180	200	200	220	220	240	240	260	260	280	280	300	300
200 mg/m <sup>2</sup>	96	108	120	132	148	164	180	200	220	240	260	280	300	320	360	360	400	400	440	440	480	480	480	540	540	540	600	600



**Dacarbazine (20mg/mL) – NOTE THAT THESE DOSES ARE DIFFERENT FROM THE DACARBAZINE 10mg/mL TABLE**

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
<b>375 mg/m<sup>2</sup></b>	200	220	240	260	280	300	320	360	400	440	480	540	540	600	660	660	720	720	800	800	900	900	900	1000	1000	1000	1120	1120

**Docetaxel**

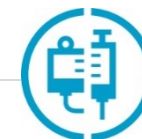
BSA	Choose nearest for dose reductions							1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0	
<b>35 mg/m<sup>2</sup></b>	22	24	26	28	30	32	34	36	40	44	44	48	52	56	60	64	68	72	72	80	80	88	88	88	88	96	96	96	108
<b>40 mg/m<sup>2</sup></b>	24	26	28	30	32	34	36	40	44	48	52	56	60	64	68	72	80	80	88	88	96	96	96	108	108	108	120	120	
<b>75 mg/m<sup>2</sup></b>	44	48	52	56	60	64	68	72	80	88	96	108	108	120	132	132	148	148	164	164	180	180	180	200	200	220	220	220	
<b>100 mg/m<sup>2</sup></b>	56	60	64	68	72	80	88	96	108	120	132	148	148	164	164	180	200	200	220	220	240	240	260	260	280	280	300	300	

**Etoposide –**

A high number of doses are used for etoposide – too many to list below. Please use the main table to calculate banded doses.

**Irinotecan**

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
<b>10 mg/m<sup>2</sup></b>	5.2	5.6	6	6.8	7.6	8.4	9.2	10.4	11.6	11.6	12.8	14.4	14.4	16	18	18	20	20	22	22	24	24	26	26	28	28	30	30
<b>60 mg/m<sup>2</sup></b>	34	36	40	44	48	52	56	60	68	72	80	88	88	96	108	108	120	120	132	132	132	148	148	164	164	164	180	180
<b>165 mg/m<sup>2</sup></b>	80	88	96	108	120	132	148	164	180	200	220	240	240	260	280	300	320	320	360	360	400	400	400	440	440	480	480	480
<b>180 mg/m<sup>2</sup></b>	88	96	108	120	132	148	164	180	200	220	240	260	280	280	300	320	360	360	360	400	400	440	440	480	480	480	540	540
<b>200 mg/m<sup>2</sup></b>	96	108	120	132	148	164	180	200	220	240	260	280	300	320	360	360	400	400	440	440	480	480	480	540	540	540	600	600
<b>250 mg/m<sup>2</sup></b>	132	148	164	180	200	220	240	260	280	300	320	360	360	400	440	440	480	480	540	540	600	600	600	660	660	720	720	720
<b>350 mg/m<sup>2</sup></b>	200	220	240	260	280	300	320	360	400	440	440	480	540	540	600	660	660	720	720	800	800	800	900	900	900	1000	1000	1000



**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.

