

National Dose Banding Table – Single Container

Strength of raw material (after reconstitution if required)	1 mg/mL	Example drug(s)	Arsenic Trioxide Cisplatin Cladribine (Leustat) Idarubicin Mitomycin Vinblastine Vincristine
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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 \geq	To (A) <	To (B) \leq		Below	Above
0.21	0.23	0.22	0.22	5	-4
0.23	0.25	0.24	0.24	4	-4
0.25	0.27	0.26	0.26	4	-4
0.27	0.29	0.28	0.28	4	-3
0.29	0.32	0.31	0.3	3	-6
0.32	0.36	0.35	0.34	7	-5
0.36	0.40	0.39	0.38	6	-5
0.40	0.44	0.43	0.42	5	-5
0.44	0.49	0.48	0.46	5	-6
0.49	0.55	0.54	0.52	6	-5
0.55	0.61	0.60	0.58	6	-5
0.61	0.68	0.67	0.64	5	-6
0.68	0.76	0.75	0.72	6	-5
0.76	0.85	0.84	0.8	5	-6
0.85	0.95	0.94	0.9	6	-5
0.95	1.05	1.04	1	5	-5
1.05	1.15	1.14	1.1	5	-4
1.15	1.25	1.24	1.2	4	-4
1.25	1.35	1.34	1.3	4	-4
1.35	1.45	1.44	1.4	4	-3
1.45	1.55	1.54	1.5	4	-3
1.55	1.65	1.64	1.6	3	-3
1.65	1.75	1.74	1.7	3	-3
1.75	1.90	1.89	1.8	3	-5
1.90	2.10	2.09	2	5	-5
2.10	2.30	2.29	2.2	5	-4
2.30	2.50	2.49	2.4	4	-4
2.50	2.70	2.69	2.6	4	-4
2.70	2.90	2.89	2.8	4	-3
2.90	3.10	3.09	3	4	-3
3.10	3.30	3.29	3.2	3	-3
3.30	3.50	3.49	3.4	3	-3
3.50	3.80	3.79	3.6	3	-5
3.80	4.20	4.19	4	5	-5
4.20	4.60	4.59	4.4	5	-4



Band Range (mg)			Band Dose (mg)	Variance (percent)	
From \geq	To (A) <	To (B) \leq		Below	Above
4.60	5.09	5.08	4.8	4	-6
5.09	5.69	5.68	5.4	6	-5
5.69	6.29	6.28	6	5	-5
6.29	6.99	6.98	6.6	5	-6
6.99	7.79	7.78	7.4	6	-5
7.79	8.59	8.58	8.2	5	-5
8.59	9.49	9.48	9	5	-5
9.49	10.49	10.48	10	5	-5
10.49	11.49	11.48	11	5	-4
11.49	12.49	12.48	12	4	-4
12.49	13.49	13.48	13	4	-4
13.49	14.49	14.48	14	4	-3
14.49	15.49	15.48	15	4	-3
15.49	16.97	16.96	16	3	-6
16.97	18.97	18.96	18	6	-5
18.97	20.98	20.97	20	5	-5
20.98	22.98	22.97	22	5	-4
22.98	25.46	25.45	24	4	-6
25.46	28.46	28.45	27	6	-5
28.46	31.46	31.45	30	5	-5
31.46	34.47	34.46	33	5	-4
34.47	37.95	37.94	36	4	-5
37.95	42.43	42.42	40	5	-6
42.43	47.43	47.42	45	6	-5
47.43	52.92	52.91	50	5	-6
52.92	59.40	59.39	56	6	-6
59.40	66.41	66.40	63	6	-5
66.41	74.36	74.35	70	5	-6
74.36	83.85	83.84	79	6	-6
83.85	94.34	94.33	89	6	-6
94.34	106.30	106.29	100	6	-6
106.30	120.27	120.26	113	6	-6
120.27	136.24	136.23	128	6	-6
136.24	154.21	154.20	145	6	-6
154.21	174.18	174.17	164	6	-6
174.18	196.63	196.62	185	6	-6
196.63	222.09	222.08	209	6	-6
222.09	251.02	251.01	236	6	-6
251.02	283.02	283.01	267	6	-6
283.02	318.43	318.42	300	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.

Arsenic Trioxide

Wt Range	40.0-42.0	42.0-46.0	46.0-50.0	50.0-54.0	54.0-58.0	58.0-62.0	62.0-67.9	67.9-75.9	75.9-83.9	83.9-91.9	91.9-101.8	101.8-113.8	113.8-125.9	125.9-137.9	137.9-151.8
0.25 mg/kg	10	11	12	13	14	15	16	18	20	22	24	27	30	33	36

Wt Range	40.0-41.6	41.6-45.0	45.0-48.3	48.3-51.6	51.6-56.6	56.6-63.2	63.2-69.9	69.9-76.6	76.6-84.9	84.9-94.9	94.9-104.9	104.9-114.9	114.9-126.5	126.5-141.4	141.4-158.1
0.3 mg/kg	12	13	14	15	16	18	20	22	24	27	30	33	36	40	45

Cladribine (Leustat®)

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
5 mg/m ²	2.8	3	3.2	3.4	3.6	4	4.4	4.8	5.4	6	6.6	7.4	7.4	8.2	8.2	9	10	10	11	11	12	12	13	13	14	14	15	15

Cisplatin

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
10 mg/m ²	4.8	5.4	6	6.6	7.4	8.2	9	10	11	12	13	14	15	16	18	18	20	20	22	22	24	24	24	27	27	27	30	30
20 mg/m ²	11	12	13	14	15	16	18	20	22	24	27	27	30	33	33	36	40	40	40	45	45	50	50	50	56	56	56	63
25 mg/m ²	13	14	15	16	18	20	22	24	27	30	33	36	36	40	45	45	50	50	50	56	56	63	63	63	70	70	70	79
35 mg/m ²	18	20	22	24	27	30	33	36	40	40	45	50	50	56	63	63	70	70	70	79	79	89	89	89	100	100	100	100
40 mg/m ²	20	22	24	27	30	33	36	40	45	50	50	56	63	63	70	70	79	79	89	89	89	100	100	100	113	113	113	113
50 mg/m ²	24	27	30	33	36	40	45	50	56	63	63	70	79	79	89	89	100	100	100	113	113	113	128	128	128	145	145	145
60 mg/m ²	30	33	36	40	45	50	56	63	63	70	79	89	89	100	100	113	113	113	128	128	145	145	145	164	164	164	164	185
70 mg/m ²	33	36	40	45	50	56	63	70	79	89	89	100	100	113	113	128	128	145	145	145	164	164	185	185	185	185	209	209
75 mg/m ²	36	40	45	50	56	63	70	79	79	89	100	100	113	113	128	128	145	145	164	164	164	185	185	185	209	209	209	236



80 mg/m²	36	40	45	50	56	63	70	79	89	100	100	113	113	128	128	145	145	164	164	185	185	185	209	209	209	236	236	236
100 mg/m²	45	50	56	63	70	79	89	100	113	113	128	145	145	164	164	185	185	209	209	209	236	236	236	267	267	267	300	300
120 mg/m²	50	56	63	70	79	89	100	113	128	145	164	164	185	185	209	209	236	236	267	267	267	300	300	300	338	338	338	382

Idarubicin

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
5 mg/m²	2.8	3	3.2	3.4	3.6	4	4.4	4.8	5.4	6	6.6	7.4	7.4	8.2	8.2	9	10	10	11	11	12	12	13	13	14	14	15	15
8 mg/m²	4	4.4	4.8	5.4	6	6.6	7.4	8.2	9	10	10	11	12	13	14	14	15	16	16	18	18	20	20	20	22	22	24	24
10 mg/m²	4.8	5.4	6	6.6	7.4	8.2	9	10	11	12	13	14	15	16	18	18	20	20	22	22	24	24	24	27	27	27	30	30
12 mg/m²	6	6.6	7.4	8.2	9	10	11	12	13	14	16	16	18	20	20	22	22	24	24	27	27	30	30	30	33	33	36	36
14 mg/m²	7.4	8.2	9	10	11	12	13	14	15	16	18	20	22	22	24	24	27	27	30	30	33	33	36	36	36	40	40	40

Mitomycin

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
6 mg/m²	3.2	3.4	3.6	4	4.4	4.8	5.4	6	6.6	7.4	8.2	8.2	9	10	10	11	11	12	13	13	14	14	15	16	16	16	18	18
7 mg/m²	3.6	4	4.4	4.8	5.4	6	6.6	7.4	7.4	8.2	9	10	11	11	12	13	13	14	15	15	16	16	18	18	18	20	20	22
12 mg/m²	6	6.6	7.4	8.2	9	10	11	12	13	14	16	16	18	20	20	22	22	24	24	27	27	30	30	30	33	33	36	36

Vinblastine

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
3 mg/m²	1.7	1.8	2	2.2	2.4	2.6	2.8	3	3.4	3.6	4	4.4	4.4	4.8	5.4	5.4	6	6	6.6	6.6	6.6	7.4	7.4	8.2	8.2	8.2	9	9
6 mg/m²	3.2	3.4	3.6	4	4.4	4.8	5.4	6	6.6	7.4	8.2	8.2	9	10	10	11	11	12	13	13	14	14	15	16	16	16	18	18



Vincristine

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
0.4 mg/m ²	0.22	0.24	0.26	0.28	0.3	0.34	0.38	0.42	0.46	0.46	0.52	0.58	0.58	0.64	0.72	0.72	0.8	0.8	0.8	0.9	0.9	1	1	1	1.1	1.1	1.2	1.2
1.4 mg/m ²	0.72	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.7	1.8	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1.5 mg/m ²	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.7	1.8	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
2 mg/m ²	1.2	1.3	1.4	1.5	1.6	1.7	1.8	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

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.

