

National Dose Banding Table – Azacitidine

Vial Sizes of Drug	100mg/4mL	Drug	Azacitidine
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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
28.72	31.23	31.22	30	4	-4
31.23	33.73	33.72	32.5	4	-4
33.73	36.23	36.22	35	4	-3
36.23	38.73	38.72	37.5	4	-3
38.73	42.43	42.42	40	3	-6
42.43	47.43	47.42	45	6	-5
47.43	52.44	52.43	50	5	-5
52.44	57.45	57.44	55	5	-4
57.45	62.45	62.44	60	4	-4
62.45	67.45	67.44	65	4	-4
67.45	72.46	72.45	70	4	-3
72.46	77.46	77.45	75	4	-3
77.46	84.85	84.84	80	3	-6
84.85	94.87	94.86	90	6	-5
94.87	104.88	104.87	100	5	-5
104.88	114.89	114.88	110	5	-4
114.89	124.90	124.89	120	4	-4
124.90	134.91	134.90	130	4	-4
134.91	144.91	144.90	140	4	-3
144.91	154.92	154.91	150	4	-3
154.92	169.71	169.70	160	3	-6
169.71	189.74	189.73	180	6	-5
189.74	212.13	212.12	200	5	-6
212.13	232.38	232.37	225	6	-3
232.38	254.56	254.55	240	3	-6
254.56	284.61	284.60	270	6	-5



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.

Azacitidine – SC Bolus (25mg/mL) max 4mL per syringe

BSA	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
Dose 75 mg/m² (mg)	100	110	110	120	130	140	140	150	160	160	180	180	180	200	200
Dose per syringe (mg)	100	55	55	60	65	70	70	75	80	80	90	90	90	100	100
Vol per syringe (mL)	4	2.2	2.2	2.4	2.6	2.8	2.8	3	3.2	3.2	3.6	3.6	3.6	4	4
No of syringes	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2

BSA	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
Dose 100 mg/m² (mg)	130	140	150	160	180	180	200	200	200	225	225	240	240	270	270
Dose per syringe (mg)	65	70	75	80	90	90	100	100	100	75	75	80	80	90	90
Vol per syringe (mL)	2.6	2.8	3	3.2	3.6	3.6	4	4	4	3	3	3.2	3.2	3.6	3.6
No of syringes	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3

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.

