

## National Dose Banding Table – Cetuximab (Erbitux®)

Vial Sizes of Drug	100mg/20mL 500mg/100mL	Drug	Cetuximab
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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
50.00	55.56	55.55	50	0	-10
55.56	66.67	66.66	60	8	-10
66.67	77.78	77.77	70	5	-10
77.78	88.89	88.88	80	3	-10
88.89	100.00	99.99	90	1	-10
100.00	111.11	111.10	100	0	-10
111.11	133.33	133.32	120	8	-10
133.33	155.56	155.55	140	5	-10
155.56	177.78	177.77	160	3	-10
177.78	200.00	199.99	180	1	-10
200.00	222.22	222.21	200	0	-10
222.22	255.56	255.55	230	4	-10
255.56	270.00	269.99	260	2	-4
270.00	331.00	330.99	300	11	-9
331.00	385.00	384.99	350	6	-9
385.00	441.00	440.99	400	4	-9
441.00	500.00	499.99	450	2	-10
500.00	550.00	549.99	500	0	-9
550.00	600.00	599.99	550	0	-8
600.00	661.00	660.99	600	0	-9
661.00	771.00	770.99	700	6	-9
771.00	881.00	880.99	800	4	-9
881.00	991.00	990.99	900	2	-9
991.00	1100.00	1099.99	1000	1	-9
1100.00	1200.00	1199.99	1100	0	-8
1200.00	1300.00	1299.99	1200	0	-8
1300.00	1400.00	1399.99	1300	0	-7
1400.00	1500.00	1499.99	1400	0	-7
1500.00	1600.00	1599.99	1500	0	-6
1600.00	1700.00	1699.99	1600	0	-6
1700.00	1800.00	1799.99	1700	0	-6
1800.00	2000.00	1999.99	1800	0	-10



## 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.

### Cetuximab – neat over 1 or 2 hours (100mg and 500mg vials)

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>	90	100	120	140	160	180	200	230	300	300	300	350	350	400	400	450	450	500	500	550	550	600	600	600	700	700	700	700
400 mg/m <sup>2</sup>	160	180	200	230	260	300	350	400	400	450	500	550	600	600	700	700	700	800	800	800	900	900	1000	1000	1000	1100	1100	1200
500 mg/m <sup>2</sup>	200	230	260	300	350	400	450	500	550	600	600	700	700	800	800	900	900	1000	1000	1100	1100	1200	1200	1300	1300	1400	1400	1500
650 mg/m <sup>2</sup>	260	300	350	400	450	500	550	600	700	800	800	900	900	1000	1100	1100	1200	1300	1300	1400	1400	1500	1600	1600	1700	1800	1800	1800

**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.

