

## National Dose Banding Table – Pembrolizumab (Keytruda®)

Vial Sizes of Drug	50mg/2mL	Drug	Pembrolizumab
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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
77.00	90.00	89.99	80	4	-11
90.00	112.00	111.99	100	11	-11
112.00	140.00	139.99	125	12	-11
140.00	168.00	167.99	150	7	-11
168.00	196.00	195.99	175	4	-11
196.00	223.00	222.99	200	2	-10
223.00	250.00	249.99	225	1	-10
250.00	275.00	274.99	250	0	-9
275.00	300.00	299.99	275	0	-8
300.00	333.33	333.32	300	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.*

### Pembrolizumab

Wt Range	40.0-45.0	45.0-56.0	56.0-70.0	70.0-84.0	84.0-98.0	98.0-111.5	111.5-125.0	125.0-137.5	137.5-150.0	150.0-166.7
2 mg/kg	80	100	125	150	175	200	225	250	275	300

**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.

