

**Sodium Iodide (I131) Therapy Capsules**  
**ALL ARE CALIBRATED FOR 0900 HRS SYDNEY TIME MONDAY**

<b>Week Day</b>	<b>FRI</b>	<b>MON</b>	<b>TUE</b>	<b>WED</b>	<b>THUR</b>
<b>Decay Factor</b>	<b>1.295</b>	<b>1.000</b>	<b>0.917</b>	<b>0.842</b>	<b>0.7721</b>
<b>Size</b>	<b>MBq</b>	<b>MBq</b>	<b>MBq</b>	<b>MBq</b>	<b>MBq</b>
	<b>(mCi)</b>	<b>(mCi)</b>	<b>(mCi)</b>	<b>(mCi)</b>	<b>(mCi)</b>
<b>50</b>	65 1.75	50 1.35	46 1.24	42 1.14	39 1.04
<b>100</b>	130 3.50	100 2.70	92 2.48	84 2.28	77 2.09
<b>150</b>	194 5.24	150 4.05	138 3.72	126 3.41	116 3.13
<b>200</b>	259 7.00	200 5.41	183 4.96	168 4.55	154 4.17
<b>250</b>	324 8.75	250 6.76	229 6.20	211 5.69	193 5.22
<b>300</b>	389 10.50	300 8.11	275 7.44	253 6.83	232 6.27
<b>350</b>	453 12.24	350 9.46	321 8.67	295 7.96	270 7.30
<b>400</b>	518 14.00	400 10.81	367 9.91	337 9.10	309 8.35
<b>450</b>	583 15.75	450 12.16	413 11.15	379 10.24	347 9.39
<b>500</b>	648 17.50	500 13.51	459 12.39	421 11.38	386 10.43
<b>600</b>	777 21.00	600 16.22	550 14.87	505 13.65	463 12.52
<b>700</b>	907 24.51	700 18.92	642 17.35	589 15.93	540 14.61
<b>800</b>	1036 28.00	800 21.62	734 19.83	674 18.21	618 16.69
<b>900</b>	1166 31.51	900 24.32	825 22.31	758 20.48	695 18.78
<b>1000</b>	1295 35.00	1000 27.03	917 24.78	842 22.76	772 20.86
<b>1200</b>	1554 43.00	1200 33.00	1100 30.00	1010 27.00	927 25.00
<b>2000</b>	2590 70.00	2000 54.05	1834 49.57	1684 45.51	1544 41.74
<b>3000</b>	3885 105.00	3000 81.08	2751 74.35	2526 68.27	2316 62.59
<b>4000</b>	5180 140.00	4000 108.11	3668 99.14	3368 91.03	3084 83.46
<b>5000</b>	6475 175.00	5000 135.14	4585 123.92	4208 113.73	3860 104.32
<b>6000</b>	7770 210.00	6000 162.16	5502 148.70	5052 136.54	4633 125.22