



ACTIVITY ORDERING SERVICE GUIDE

TABLE 1

S1 Units of Radioactivity

Microcuries μCi	MBq	KBq	Exact Equivalent	Millicuries mCi	MBq	Exact Equivalent	Millicuries mCi	MBq	GBq	Exact Equivalent
5	0.2 =	200	185	0.5	20.0	18.5	25	1000	1.0	925
10	0.4 =	400	370	1.0	40.0	37.0	30	1200	1.2	1110
15	0.6 =	600	555	1.5	60.0	55.5	40	1600	1.6	1480
20	0.8 =	800	740	2.0	80.0	74.0	45	1800	1.8	1665
25	1.0 =	1000	925	2.5	100	92.5	50	2000	2.0	1850
30	1.2 =	1200	1110	3.0	120	111.0	60	2400	2.4	2220
35	1.4 =	1400	1295	3.5	140	129.5	70	2800	2.8	2590
40	1.6 =	1600	1480	4.0	160	148	80	3200	3.2	2960
45	1.8 =	1800	1665	4.5	180	166.5	100	4000	4.0	3700
50	2.0 =	2000	1850	5.0	200	185	150	6000	6.0	5550
60	2.4 =	2400	2220	5.5	220	203.5	200	8000	8.0	7400
70	2.8 =	2800	2590	6.0	240	222	250	10000	10.0	9250
80	3.2 =	3200	2960	6.5	260	240.5	300	12000	12.0	11100
90	3.6 =	3600	3330	7.0	280	259	400	16000	16.0	14800
100	4.0 =	4000	3700	8.0	320	296	500	20000	20.0	18500
120	4.8 =	4800	4440	9.0	360	333	600	24000	24.0	22200
140	5.6 =	5600	5180	10	400	370	700	28000	28.0	25900
150	6.0 =	6000	5550	12	480	444	800	32000	32.0	29600
160	6.4 =	6400	5920	13	520	481	900	36000	36.0	33300
175	7.0 =	7000	6475	14	560	518	1000	40000	40.0	37000
200	8.0 =	8000	7400	15	600	555	1500	60000	60.0	55500
250	10.0 =	10000	9250	16	640	592				
300	12.0 =	12000	11100	17	680	629				
400	16.0 =	16000	14800	18	720	666				
500	20.0 =	20000	18500	19	760	703				
600	24.0 =	24000	22200	20	800	740				
700	28.0 =	28000	25900							
800	32.0 =	32000	29600							
900	36.0 =	36000	33300							
1000	40.0 =	40000	37000							

1 Ci = 37 GBq

These tables show conversion values for Curies to Becquerels. Orders in Curies will be filled using the corresponding rounded values in Becquerels. These values represent approximately 8% more activity.

Iodine-131 therapy doses (Product Codes 10019 and 10234) will be dispensed in exact equivalent values.