



## Cesium-131 Nomogram Dual Therapy Prescription Dose 85 Gy

Volume (cc)	Total Activity (U)	Volume (cc)	Total Activity (U)
8	67.0	50	149.3
10	70.9	52	153.2
12	74.8	54	157.1
14	78.7	56	161.1
16	82.7	58	165.0
18	86.6	60	168.9
20	90.5	62	172.8
22	94.4	64	176.7
24	98.3	66	180.7
26	102.3	68	184.6
28	106.2	70	188.5
30	110.1	72	192.4
32	114.0	74	196.3
34	117.9	76	200.3
36	121.9	78	204.2
38	125.8	80	208.1
40	129.7	82	212.0
42	133.6	84	215.9
44	137.5	86	219.9
46	141.5	88	223.8
48	145.4	90	227.7

<sup>131</sup> Cs Seed Strengths	
Prostate Volume	Seed Strength
<25 cc	1.6 U
25-50 cc	1.8U
>50 cc	2.0 U

This nomogram is only intended to estimate the number of seeds to order when using 3D treatment planning software for a real-time implant. Extra seeds may be ordered to allow for any prostate volume change between the initial ultrasound date and the implant date.