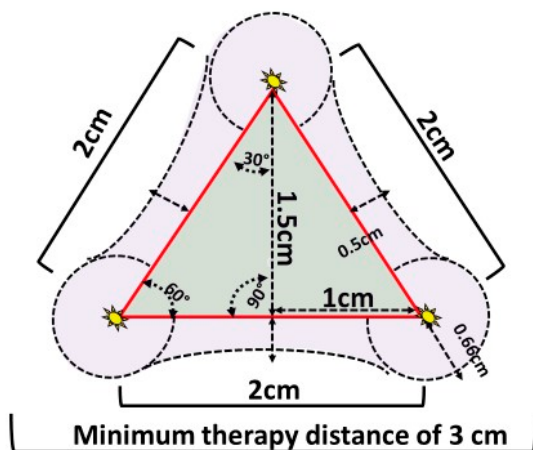




Supplement Material:

Supplement S1

Configuration of an equilateral triangle using 3 needles. The therapeutic electric field around the lines between the electrodes extends outwards by approximately 5mm.

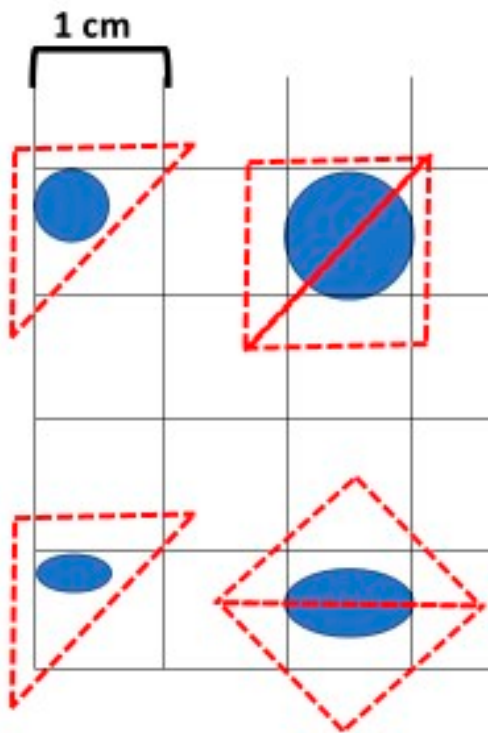


Supplement S2:

Table of correspondence between cathetus distances (A & B) and hypotenuse distance C

		B								
A	C mm	10	11	12	13	14	15	16	17	
	10	14,1	14,9	15,6	16,4	17,2	18,0	18,9	19,7	
	11	14,9	15,6	16,3	17,0	17,8	18,6	19,4	20,2	
	12	15,6	16,3	17,0	17,7	18,4	19,2	20,0	20,8	
	13	16,4	17,0	17,7	18,4	19,1	19,8	20,6	21,4	
	14	17,2	17,8	18,4	19,1	19,8	20,5	21,3	22,0	
	15	18,0	18,6	19,2	19,8	20,5	21,2	21,9	22,7	
	16	18,9	19,4	20,0	20,6	21,3	21,9	22,6	23,3	
	17	19,7	20,2	20,8	21,4	22,0	22,7	23,3	24,0	

Supplement S3: Tumours with a length <10 mm could be readily covered with simple triangular shapes.



Supplement S4: Axial, sagittal and parasagittal view of prostate according to low (30cc), intermediate (55cc) and high (80cc) volumes.

