DBCG – SKAGEN TRIAL 1

RT PLANNING AND THERAPY

DANISH BREAST CANCER COOPERATIVE GROUP

with SIR

Name – Patient ID	0001 2101	TIVE OROC	<u> </u>	Hospital		With Oil	
- 7	Year	No.					
The lower part (Radiotherapy				pefore RT. tion of RT. If there is a deviation	from the a	annroved	
plan, the boxes for deviation a	are filled in					дрргочец	
Radiotherapy planning							
Indication for RT to	on for RT to						
levels according to	_IMN	- ,					
ESTRO guideline	□CTVp_breast □CTVp_chest wall						
Laterality	☐ Right						
	☐ Left		CTVp-bı	reast or chest wall	Planned	Revised plan	
Breast implant 0=No 1=Yes			V95% CT	V _{p_breast} -CTV _{p_boost} (%)			
Mastectomy: 0=No Bolus on scar 1=Yes			Mean dose CTV _{p_breast} -CTV _{p_boost} (Gy)				
	Planned	Revised plan	D5% CT\	V_{p_breast} -CTV $_{p_boost}$ (Gy)			
SIB dose (Gy)			V95% CT	V _{p_boost} (%)			
Non CID dono (Cu)			Mean dose CTV _{p_boost} (Gy)				
Non-SIB dose (Gy)			D2% CT\	V _{p_boost} (Gy)			
Fractions			External receiving >105% but ≤107%				
Fractions			of boost of	dose (ml)			
0=No			External receiving >107% but ≤110%				
Gating 1=Yes			of boost of	dose (ml)			
			External	receiving >110% of boost			
CTVp_boost (ml)			dose (ml)				
Heart, V20/V17	(Normofrac.: Max 10% may receive ≥20 Gy) (Hypofrac.: Max 10% may receive ≥17 Gy)						
Hoart V/40/V/35 (Normofrac.: Max 5% of he		: Max 5% of he	art may receiv	/e ≥40 Gy)			
LADCA max dose (Gy)	(нуротгас.: і	Max 5% of hea	rt may receive	: 235 Gy)			
Ipsilateral lung,	/NI a was a five as	May 250/ of in	-: -t	v receive > 20 Ov)			
V20/V17				receive ≥20 Gy) receive ≥17 Gy)			
CTVp_ breast /							
CTVp_chest wall (ml)							
		Form	filled in k	by:			
Name:							
			(CAPITAL LETTERS)				
Sign.:							
Date							

RT PLANNING AND THERAPY – with SIB, page 2									
Patient ID Day Month Year No.									
Radiotherapy delivered									
Date of first RT	Name: (CAPITAL LETTERS)								
Date of last RT	Sign.:								

Dose levels when therapy includes a simultaneous integrated boost, SIB

SIB / non-SIB in fr	V95% dose level (Gy)	V95% dose level (Gy)	Reference dose (mean dose)	D5% dose level (Gy)	D2% dose level (Gy)	Global max (Gy)				
63 Gy / 51,52 Gy in 28 f	<u> </u> r		(Gy)							
CTV _{p breast} -CTV _{p boost}	48,94		51,52	63,00						
CTV _{p_boost}	·	59,90	63,00		66,20	68,00				
57 Gy / 50 Gy in 25 fr										
CTV _{p_breast} -CTV _{p_boost}	47,50		50,00	57,00						
CTV_{p_boost}		54,20	57,00		59,90	61,60				
52,2 Gy / 42,3 Gy in 18 fr										
CTV _{p_breast} -CTV _{p_boost}	40,19		42,30	52,20						
CTV _{p_boost}		49,60	52,20		54,80	56,40				
45,75 Gy / 40 Gy in 15 fr										
CTV _{p_breast} -CTV _{p_boost}	38,00		40,00	45,75						
CTV _{p_boost}		43,50	45,75		48,00	49,40				