

Supplementary Material: Tables

Table 1. Patient characteristics

	Total	Basal cell carcinoma	Squamous cell carcinoma	In situ keratinocyte lesions*	Melanoma	Lentigo maligna	Other**
Lesions	159	69 (43%)	18 (11%)	15 (9%)	18 (11%)	27 (17%)	12 (8%)
Female	86 (54%)	36 (52%)	5 (28%)	9 (60%)	13 (72%)	19 (70%)	4 (33%)
Age, years (mean ± SD)	76 ± 10.3	75 ± 11.4	80 ± 8.2	81 ± 8.3	78 ± 7.3	73 ± 8.1	70 ± 12.5
Primary tumor	136 (86%)	60 (87%)	15 (83%)	11 (73%)	15 (83%)	23 (85%)	12 (100%)
Mean follow-up (months ± SD)	43 ± 27	43 ± 25	35 ± 26	40 ± 25	51 ± 37	51 ± 24	26 ± 22
Recurrences after RT	20 (13%)	7 (10%)	2 (11%)	4 (27%)***	3 (17%)	4 (15%)	none
Median time to recurrence (months, range)	13, 3-73	13, 3-44	9.5, 6-13	25.5, 4-73	5, 4-20	11.5, 3-37	-
Other skin pre-/malignancies	107 (67%)	46 (67%)	17 (94%)	14 (93%)	13 (72%)	14 (52%)	3 (25%)
Immunosuppression	46 (29%)	8 (12%)	10 (56%)	6 (40%)	8 (44%)	3 (11%)	11 (92%)

Legend: *In situ keratinocyte lesions - actinic keratosis and Bowen's disease, **Other - cutaneous lymphoma (mycosis fungoides, primary cutaneous T-cell lymphoma, diffuse large B-cell lymphoma) and Kaposi sarcoma, ***Actinic keratosis with 2 relapses out of 9 lesions (22%) and Bowen's disease with 2 relapses out of 6 lesions (33%).

Table 2. Radiotherapy parameters

Diagnosis	Electric Potential (kV)	Total dose (Gy)	Interval between treatments (days)	Irradiated area* median (cm ² , range)
BCC	20-40	36-52	2-4	7, 2-25
SCC	20-50	36-52	3-4	17, 6-85
AK	10-20	32-48	3-5	19, 3-84
BD	20-30	36-44	3-5	13, 8-17
Melanoma	10-30	48-120	3-4	25, 7-54
LM	10-20	42-120	3-4	23, 2-48
MF	20-40	12-22	2-4	6, 4-33
PCTCL	40	26	3-4	15
DLBCL	30	16	3-4	27
Kaposi Sarcoma	30	32	2-3	5

Legend: *Lesion size with additional safety margin (BCC/SCC 10mm, AK/BD 10 mm, LM/LMM 15mm, MF 5-20mm, PCTCL/DLBCL 15mm, Kaposi sarcoma 10 mm), BCC - basal cell carcinoma, SCC - squamous cell carcinoma, AK - actinic keratosis, BD - Bowen's disease, LM - lentigo maligna, MF - mycosis fungoides, PCTCL - primary cutaneous T-cell lymphoma, DLBCL - diffuse large B-cell lymphoma.