

Online Resource 1. Sex-stratified analyses of tumor location of BCC and SCC.

Title:

Analyses of Basal and Squamous Cell Carcinoma Reported as an Adverse Drug Reaction and Comparison with Cases from the Cancer Registry from Germany

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Authors' names:

Dubrall D.^{1,2}, Sachs B.^{2,3}, Kraywinkel K⁴, Schulz M.⁵, Schmid M.¹ Fischer-Barth W²,
Bate J^{2,6}

Authors' institutional affiliations including city and country

- 1) Institute for Medical Biometry, Informatics and Epidemiology, University Hospital of Bonn, Bonn, Germany.
- 2) Federal Institute for Drugs and Medical Devices, Bonn, Germany.
- 3) Department for Dermatology and Allergy, University Hospital Aachen, Aachen, Germany.
- 4) Robert Koch Institute, Berlin, Germany.
- 5) Central Research Institute of Ambulatory Health Care in Germany, Berlin, Germany.
- 6) Institute for Transfusion Medicine, Cologne Municipal Hospitals, Cologne, Germany

Corresponding author:

Dr. Diana Dubrall

Diana.Dubrall@bfarm.de

Table 1) sex-stratified analysis of tumor locations of BCCs.

	Female: BCC reports (n= 108)	Male: BCC reports (n= 79)	Female: Cases of BCC in the German Cancer Registry (n= 617,219.)	Male: Cases of BCC in the German Cancer Registry (n= 649,991)
Location of tumors				
Cases with information	50.0% (n= 54)	63.3% (n= 50)	90.4% (n= 557,730)	90.2% (n= 586,412)
Lips	1.9% (1/54)	0.0% (0/50)	2.8% (n= 15,801)	1.3% (n= 7,497)
Eye/eyelid	1.9% (1/54)	10.0% (5/50)	6.9% (n= 38,531)	4.7% (n= 27,830)
Ear and auditory canal	3.7% (2/54)	10.0% (5/50)	1.8% (n=10,119)	6.1% (n= 35,996)
Other part of the face	51.9% (28/54)	46.0% (23/50)	46.9% (n= 261,668)	42.9% (n= 251,731)
Scalp and neck	7.4% (4/54)	10.0% (5/50)	7.7 (n= 42,817)	8.8% (n= 51,324)
Trunk	29.6% (16/54)	16.0% (8/50)	19.2% (n= 107,347)	21.5% (n= 125,902)
Upper extremities incl. shoulder	14.8% (8/54)	10.0% (5/50)	7.2% (n= 40,305)	9.7% (n= 56,613)
Lower extremities incl. hips	3.7% (2/54)	10.0% (5/50)	6.7% (n=37,299)	4.5% (n= 26,359)
Overlapping	0.0% (0/54)	0.0% (0/50)	0.4% (n= 2,152)	0.5% (n= 2,789)
Oral cavity	0.0% (0/54)	0.0% (0/50)	0.0% (n= 3)	0.0% (n= 5)
Vulva	0.0% (0/54)	-	0.3% (n= 1,688)	-
Penis	-	2.0% (1/50)	-	0.1% (n= 366)

Table 2) sex-stratified analysis of tumor locations of SCCs.

	Female: SCC reports (n= 22)	Male: SCC reports (n= 50)	Female: Cases of SCC in the German Cancer Registry (n= 198,359)	Male: Cases of SCC in the German Cancer Registry (n= 278,544)
Location of tumors				
Cases with information	86.4% (n= 19)	64.0% (n= 32)	94.8% (n= 188,059)	94.6% (n= 263,506)
Lips	5.3% (1/19)	9.4% (3/32)	3.9% (n= 7,360)	4.2% (n= 11,184)
Eye/eyelid	5.3% (1/19)	12.5% (4/32)	2.1% (n= 3,877)	1.4% (n= 3,724)
Ear and auditory canal	0.0% (0/19)	9.4% (3/32)	1.8% (n=3,313)	12.7% (n= 33,450)
Other part of the face	36.8% (7/19)	43.8% (14/32)	37.7% (n= 70,820)	29.0% (n= 76,305)
Scalp and neck	5.3% (1/19)	15.6% (5/32)	3.8% (n= 7,134)	15.1% (n= 39,855)
Trunk	5.3% (1/19)	12.5% (4/32)	5.6% (n= 10,453)	4.6% (n= 12,217)
Upper extremities incl. shoulder	26.3% (5/19)	9.4% (3/32)	11.9% (n= 22,393)	9.1% (n= 24,100)
Lower extremities incl. hips	21.1% (4/19)	12.5% (4/32)	6.3% (n= 11,904)	2.9% (n= 7,606)
Overlapping	0.0% (0/19)	0.0% (0/32)	0.1% (n= 279)	0.2% (n= 559)
Oral cavity	0.0% (0/19)	0.0% (0/32)	11.0% (n= 20,753)	17.4% (n= 45,766)
Vulva	10.5% (2/19)	-	15.8% (n= 29,773)	-
Penis	-	9.4% (3/32)	-	3.3% (n= 8,740)