

Table S1. Characteristics of liver transplant recipients with skin cancer/preneoplastic lesions								
Nr.	Sex	Birthyear	Age at LTX	Skin cancers & preneoplastic lesions during screening period, year (n)	Previous skin cancer / preneoplastic lesions	Immunosuppressive treatment	LTX indication	Smoking status
1	Male	1939	58	Actinic keratosis: 2018 (1), 2021 (2) SCC: 2021 (2)	Actinic keratosis: 2011 (1), 2017 (2) BCC: 2013 (1)	Cyclosporin, Azathioprine, Prednisolone	Primary sclerosing cholangitis	Former
2	Male	1959	53	Actinic keratosis: 2020 (1) BCC: 2019 (1)	Actinic keratosis: 2017 (1)	Tacrolimus, Mycophenolate	Cirrhosis (alcoholic / cryptogenic)	Former
3	Female	1952	63	Actinic keratosis: 2019 (3) 2020 (3), 2021 (1) Bowen's Disease: 2020 (1) SCC: 2021 (1)	-	Tacrolimus, Mycophenolate, Prednisolone	Primary sclerosing cholangitis	Current
4	Male	1966	45	Actinic keratosis: 2018 (1), 2020 (1), 2021 (1)	Bowen's Disease: 2012 (1)	Cyclosporin, Mycophenolate, Prednisolone	Primary sclerosing cholangitis	Never
5	Male	1951	44	BCC: 2018 (1)	BCC: 2017 (1)	Cyclosporin	Cirrhosis (alcoholic / cryptogenic)	Former
6	Female	1975	40	Bowen's Disease: 2019 (1)	BCC: 2017 (1)	Tacrolimus, Prednisolone	Primary sclerosing cholangitis	Never
7	Female	1983	26	BCC: 2018 (1)	-	Tacrolimus, Azathioprine, Prednisolone	Autoimmune hepatitis	Never
8	Female	1946	30	BCC: 2018 (1), 2019 (1), 2020 (1)	BCC: 2001 (3), 2002 (1), 2010 (1), 2014 (2), 2017 (2) Actinic keratosis: 2010 (1), 2011 (1), 2012 (1)	Everolimus, Prednisolone	Polycystic liver disease	Never
9	Female	1960	46	Bowen's Disease: 2019 (1)	-	Tacrolimus, Prednisolone	Cirrhosis (alcoholic / cryptogenic)	Unknown
10	Male	1943	51	Actinic keratosis: 2018 (3), 2021 (3) Bowen's Disease: 2018 (1) BCC: 2020 (1) SCC: 2018 (2)	-	Tacrolimus, Mycophenolate, Prednisolone	Cirrhosis (alcoholic / cryptogenic)	Never
11	Male	1946	54	BCC: 2019 (2), 2020 (1) 2021 (1)	Actinic keratosis: 2017 (1)	Tacrolimus, Mycophenolate	Primary sclerosing cholangitis	Unknown
12	Male	1947	66	SCC: 2018 (1)	Actinic keratosis: 2017 (1)	Tacrolimus, Mycophenolate	Primary biliary cholangitis	Former
13	Female	1950	42	Actinic keratosis: 2021 (1) BCC: 2019 (2), 2020 (3), 2021 (2)	BCC: 1994 (1), 1995 (1), 1997 (1), 1998 (2), 1999 (3), 2000 (2), 2009 (1), 2011 (1), 2012 (1), 2016 (3), 2017 (2) Actinic keratosis: 1997 (2), 1998 (1), 2010 (1), 2014 (2), 2015 (1), 2016 (1) Bowen's Disease: 1998 (1), 2016 (1)	Mycophenolate, Prednisolone	Polycystic liver disease	Never

					SCC: 2004 (1), 2012 (1), 2016 (2)			
14	Male	1953	42	Actinic keratosis: 2019 (1)	Actinic keratosis: 2005 (1) SCC: 2005 (2), 2006 (1) Bowen's Disease: 2006 (1)	Cyclosporin, Azathioprine	Hepatitis B virus	Former
15	Female	1971	20	Actinic keratosis: 2019 (1) BCC: 2019 (2) SCC: 2019 (1)	BCC: 2006 (1) SCC: 2017 (1)	Tacrolimus, Mycophenolate	Epitheloid Hemangio- endothelioma	Current
16	Female	1942	50	Actinic keratosis: 2019 (1)	-	Tacrolimus, Azathioprine, Prednisolone	Primary biliary cholangitis	Former
17	Male	1955	53	Actinic keratosis: 2019 (1) BCC: 2020 (1)	BCC: 2013 (1) MM: 2017 (1)	Tacrolimus, Mycophenolate	Autoimmune hepatitis	Never
18	Male	1960	47	Actinic keratosis: 2020 (2) SCC: 2019 (1)	BCC: 2014 (1)	Tacrolimus, Mycophenolate	Cirrhosis (alcoholic / cryptogenic)	Never
19	Male	1946	57	Actinic keratosis: 2019 (1), 2020 (2), 2021 (2) SCC: 2020 (1), 2021 (2)	Actinic keratosis: 2013 (2), 2014 (1) SCC: 2014 (1)	Everolimus, Mycophenolate	Cirrhosis (alcoholic / cryptogenic & HCC)	Former
20	Male	1965	41	BCC: 2021 (2)	BCC: 2012 (1), 2015 (2)	Tacrolimus, Mycophenolate, Prednisolone	Primary sclerosing cholangitis	Never
21	Male	1961	46	BCC: 2018 (1)	-	Tacrolimus, Mycophenolate, Prednisolone	Primary sclerosing cholangitis	Never
22	Male	1975	32	BCC: 2020 (1)	-	Tacrolimus, Mycophenolate, Prednisolone	Primary sclerosing cholangitis	Never
23	Male	1961	47	Bowen's Disease: 2019 (1), 2020 (1), 2021 (1) BCC: 2021 (3)	-	Tacrolimus, Mycophenolate	Iatrogenic -antabus induced hepatitis	Current
24	Male	1958	49	Actinic keratosis: 2021 (2)	-	Tacrolimus, Mycophenolate	Cirrhosis (alcoholic / cryptogenic & HCC)	Never
25	Female	1949	60	Actinic keratosis: 2020 (2), 2021 (1) SCC: 2021 (1)	BCC: 2012 (2), 2015 (1)	Tacrolimus, Mycophenolate, Prednisolone	Primary biliary cholangitis	Current
26	Male	1955	54	BCC: 2018 (2)	SCC: 2011 (3), 2015 (1), 2016 (1)	Tacrolimus, Mycophenolate, Prednisolone	Primary sclerosing cholangitis	Never
27	Male	1966	45	BCC: 2021 (1)	-	Tacrolimus, Mycophenolate	Primary sclerosing cholangitis	Never
28	Male	1953	63	BCC: 2020 (2)	-	Tacrolimus, Mycophenolate	HCC	Current
29	Female	1953	64	BCC: 2019 (1), 2020 (1) SCC: 2021 (1)	-	Tacrolimus, Mycophenolate	HCC	Never
30	Female	1948	51	Actinic keratosis: 2018 (1), 2020 (1)	-	Cyclosporin, Mycophenolate	Cirrhosis (alcoholic / cryptogenic)	Current

							& metabolic liver disease	
31	Male	1939	62	Actinic keratosis: 2020 (2), 2021 (1) BCC: 2021 (1) SCC: 2019 (3)	SCC: 2005 (1), 2007 (2), 2008 (1) BCC: 2005 (1), 2006 (2) Actinic keratosis: 2006 (2), 2007 (2), 2008 (2), 2010 (1), 2012 (1), 2015 (2), 2016 (1)	Cyclosporin, Mycophenolate	Cirrhosis (alcoholic / cryptogenic)	Current
32	Female	1957	39	Actinic keratosis: 2020 (1)	-	Tacrolimus, Azathioprine, Prednisolone	Autoimmune hepatitis	Never