

Figure S1. Swiss organ transplantation waiting list total per 31.12. 2008 to 2022

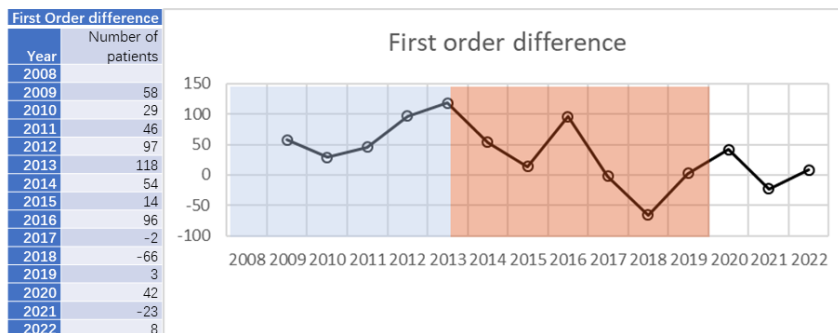


Figure S2. Swiss organ transplantation waiting list total per 31.12. detrended

The overall trend of the number of patients on the SOWL in total for all organs, irrespective HCV-status was an approximatively logistic increase (S-shaped) from 968 patients in the year 2008 to 1480 patients in 2016 (+ 52.9%) with its turning points around the years 2011 and 2013/14. Since 2017 until 2022, the number of patients on the SOWL seems to follow a stationary curve oscillating around 1440 ± 50 patients.

Table S1. Swiss organ transplantation waiting lists per 31.12. 2008 to 2022 by requested organ

Year	Heart	Lung	Liver	Kidney	Pancreas
2008	19	46	108	758	16
2009	20	52	107	809	16
2010	31	59	109	806	19
2011	36	49	125	837	22
2012	57	61	122	905	24
2013	59	60	140	996	31
2014	69	54	162	1062	33
2015	77	54	161	1074	34
2016	90	35	207	1128	32
2017	88	44	198	1124	42
2018 ^a	76	37	192	1090	35
2018 ^b	148	87	407	1418	93
2019	141	91	427	1469	83
2020	144	106	425	1435	70
2021	126	120	437	1468	72
2022	108	126	472	1435	66

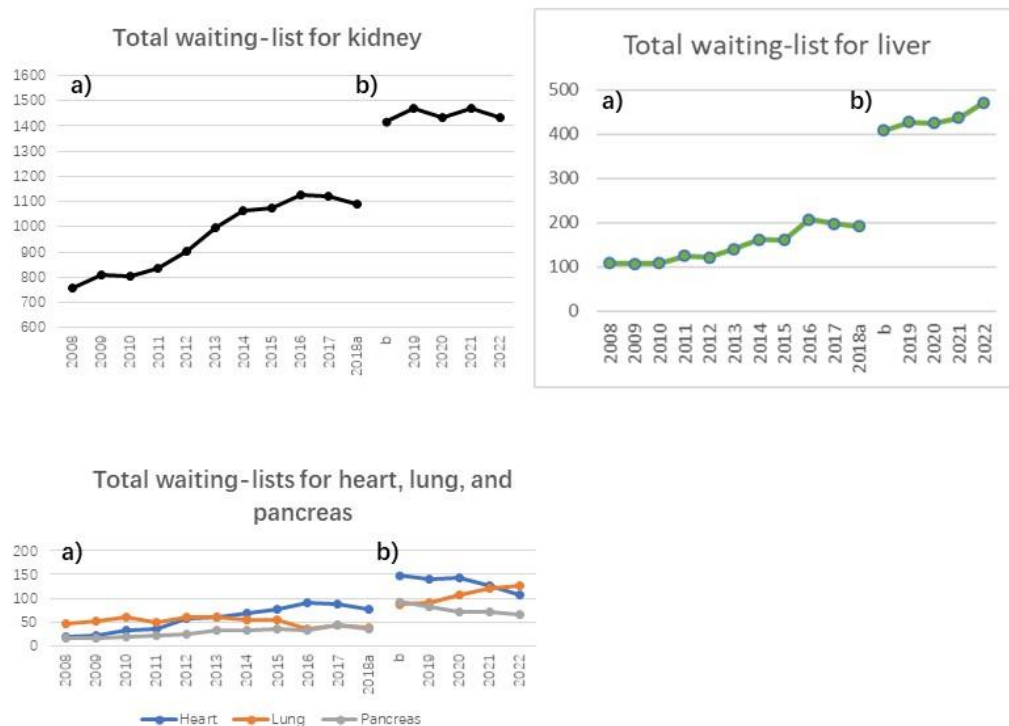


Figure S3. Total numbers of patients on waiting lists for kidney/liver/heart, lung and pancreas): a) Data for the years 2008–2018 from Swisstransplant annual report 2018; b) data for the year 2019–2022 from Swisstransplant annual report 2022

For kidney, the overall trend of the number of patients on the SOWL, irrespective HCV-status was an approximately logistic increase (S-shaped) from 758 patients in the year 2008 to 1128 patients in 2016 (+ 48.8%).

For liver, the overall trend of the number of patients on the SOWL, irrespective HCV-status was an increase from 108 patients in the year 2008 to 207 patients in 2016 (+ 91.2%).



Figure S4. Deceased patients total (delisted from SOWL because of death)

Source of all data in the supplementary materials:

[1] Data for the years 2018 to 2022 Swisstransplant annual report 2022
https://www.swisstransplant.org/fileadmin/user_upload/Bilder/Home/Swisstransplant/Jahresbericht/2022_Jahresbericht_Swisstransplant.pdf

[2] Data for the years 2013 to 2018 from Swisstransplant annual report 2018
https://www.swisstransplant.org/fileadmin/user_upload/Bilder/Home/Swisstransplant/Jahresbericht/Swisstransplant_Jahresbericht_2018_1_.pdf

[3] Data for the years 2008 to 2013 from Swisstransplant annual report 2013
https://www.swisstransplant.org/fileadmin/user_upload/Bilder/Home/Swisstransplant/Jahresbericht/jahresbericht_swt_de_2013_1_.pdf