

Supplementary Table 1. Interest in organ transplantation among respondents, by attitudes toward organ donation and transplantation

		Respondents							
		with interest				without interest			
		Three countries	Japan	South Korea	Taiwan	Three countries	Japan	South Korea	Taiwan
Attitudes toward organ donation and transplantation	Positive group*	426(58)	62(32)	146(59)	218(76)	138(18)	21(7)	48(19)	69(32)
	Non-positive group**	71(10)	30(15)	23(9)	18(6)	424(55)	216(71)	129(51)	79(37)
	DY/TN group***	176(24)	86(44)	58(23)	32(11)	109(14)	39(13)	40(16)	30(14)
	DN/TY group****	59(8)	18(9)	22(9)	19(7)	97(13)	28(9)	34(14)	35(16)
	Total	732(100)	196(100)	249(100)	287(100)	768(100)	304(100)	251(100)	213(100)

Notes: n (%) Because of rounding, not all percentages total 100.

* Positive group: Respondents answering yes or probably yes to both questions on organ donation and transplantation.

** Non-positive group: Respondents answering no or probably no to both questions on organ donation and transplantation.

*** DY/TN group: Respondents answering yes or probably yes to donate organs after death and no or unsure to accept transplanted organs from the deceased.

**** DN/TY group: Respondents answering no or probably no or unsure to donate organs after death and yes to accept transplanted organs from the deceased.

Supplementary Table 2. Agreement with statements on organ donation, by country and attitude toward organ donation and transplantation

Statement on organ donation	Japan					South Korea					Taiwan				
	Total (n=500)	Positive group* (n=83)	Non-positive group** (n=246)	DY/TN group*** (n=125)	DN/TY group**** (n=46)	Total (n=500)	Positive group* (n=194)	Non-positive group** (n=152)	DY/TN group*** (n=98)	DN/TY group**** (n=56)	Total (n=500)	Positive group* (n=287)	Non-positive group** (n=97)	DY/TN group*** (n=62)	DN/TY group**** (n=54)
Organ donation saves others in need	396(79)	81(98)	157(64)	117(94)	41(89)	434(87)	189(97)	104(68)	92(94)	49(88)	431(86)	277(97)	51(53)	58(94)	45(83)
Organ donation contributes to society	337(67)	77(93)	122(50)	101(81)	37(80)	392(78)	187(96)	75(49)	87(89)	43(77)	413(83)	271(94)	45(46)	52(84)	45(83)
Donated organs continue to live	244(49)	63(76)	85(35)	67(54)	29(63)	319(64)	157(81)	70(46)	58(59)	34(61)	395(79)	259(90)	45(46)	47(76)	44(82)
Organ donation helps families cope with their	193(39)	56(68)	56(23)	57(46)	24(52)	291(58)	149(77)	55(36)	62(63)	25(45)	360(72)	238(83)	42(43)	43(69)	37(69)
Organ donation is altruistic	205(41)	57(69)	74(30)	48(38)	26(57)	246(49)	118(61)	50(33)	45(46)	33(59)	379(76)	254(89)	39(40)	43(69)	43(80)

Notes: n (%)

* Positive group: Respondents answering yes or probably yes to both questions on organ donation and transplantation.

** Non-positive group: Respondents answering no or probably no to both questions on organ donation and transplantation.

*** DY/TN group: Respondents answering yes or probably yes to donate organs after death and no or unsure to accept transplanted organs from the deceased.

**** DN/TY group: Respondents answering no or probably no or unsure to donate organs after death and yes to accept transplanted organs from the deceased.

Supplementary Table 3. The demographic data of each country respondents (N=1,500).

	Total (n=1,500)		Japanese (n=500)		South Korean (n=500)		Taiwanese (n=500)	
	<i>n</i>	%	<i>n</i>	%	<i>n</i>	%	<i>n</i>	%
Male	750	50%	250	50%	250	50%	250	50%
Age								
18-39 years	724	48%	214	43%	240	48%	270	54%
40-59 years	497	33%	144	29%	168	34%	185	37%
60-75 years	279	19%	142	28%	92	18%	45	9%
Employment								
employed full-time	675	45%	175	35%	200	40%	300	60%
employed part-time	121	8%	54	11%	38	8%	29	6%
self-employed	84	6%	23	5%	40	8%	21	4%
taking care of home or family but not working for pay	187	12%	50	10%	44	9%	93	19%
student	210	14%	97	19%	84	17%	29	6%
others	223	15%	101	20%	94	19%	28	6%
Marital status								
married	718	48%	236	47%	262	52%	220	44%
separated, divorced, widowed	111	7%	57	11%	33	7%	21	4%
single/never been married	671	45%	207	41%	205	41%	259	52%
Have a child/children	714	48%	234	47%	259	52%	221	44%
Education								
less than high school graduate	50	3%	16	3%	15	3%	19	4%
high school graduate	409	27%	185	37%	141	28%	83	17%
Technical/Vocational training	73	5%	41	8%	2	0%	30	6%
technical/vocational training graduate	127	8%	51	10%	34	7%	42	8%
university/college graduate	695	46%	174	35%	264	53%	257	51%
Post-graduate	108	7%	18	4%	30	6%	60	12%
Others	10	1%	5	1%	5	1%	0	0%
(refused)	28	2%	10	2%	9	2%	9	2%
Income								
less than JPY2,000,000	148	10%	48	10%	48	10%	52	10%
JPY2,000,000 or more, but less than JPY4,000,000	196	13%	106	21%	26	5%	64	13%
JPY4,000,000 or more, but less than JPY6,000,000	224	15%	81	16%	57	11%	86	17%
JPY6,000,000 or more, but less than JPY8,000,000	233	16%	57	11%	76	15%	100	20%
JPY8,000,000 or more, but less than JPY10,000,000	181	12%	49	10%	69	14%	63	13%
JPY10,000,000 or more, but less than JPY12,000,000	114	8%	17	3%	61	12%	36	7%
JPY12,000,000 or more, but less than JPY15,000,000	94	6%	7	1%	56	11%	31	6%
JPY15,000,000 or more, but less than JPY20,000,000	73	5%	3	1%	47	9%	23	5%
JPY20,000,000 or more	31	2%	2	0%	19	4%	10	2%
(refused)	206	14%	130	26%	41	8%	35	7%

Supplementary Table 4. Interest in -attitudes toward- ransplant medicine

	Total (n=1,500)		Japanese (n=500)		South Korean (n=500)		Taiwanese (n=500)	
	<i>n</i>	%	<i>n</i>	%	<i>n</i>	%	<i>n</i>	%
Are you interested in organ transplantation?								
yes	732	49%	196	39%	249	50%	287	57%
no	768	51%	304	61%	251	50%	213	43%
Are you willing to donate your organs after death(brain death or cardiac arrest)?								
yes	451	30%	97	19%	132	26%	222	44%
probably yes	398	27%	111	22%	160	32%	127	25%
unsure	381	25%	180	36%	118	24%	83	17%
probably no	136	9%	57	11%	39	8%	40	8%
no	134	9%	55	11%	51	10%	28	6%
Are you willing to accept transplanted organs from the deceased if necessary?								
yes	720	48%	129	26%	250	50%	341	68%
unsure	286	19%	124	25%	103	21%	59	12%
no	494	33%	247	49%	147	29%	100	20%

Supplementary Table 5. Agreement with statements on organ donation

	Total (n=1,500)		Japanese (n=500)		South Korean (n=500)		Taiwanese (n=500)	
	<i>n</i>	%	<i>n</i>	%	<i>n</i>	%	<i>n</i>	%
	Organ donation saves others in need							
strongly agree	633	42%	159	32%	206	41%	268	54%
agree	628	42%	237	47%	228	46%	163	33%
unsure	186	12%	76	15%	51	10%	59	12%
disagree	21	1%	13	3%	6	1%	2	0%
strongly disagree	32	2%	15	3%	9	2%	8	2%
Organ donation contributes to society								
strongly agree	495	33%	105	21%	153	31%	237	47%
agree	647	43%	232	46%	239	48%	176	35%
unsure	275	18%	125	25%	78	16%	72	14%
disagree	45	3%	17	3%	20	4%	8	2%
strongly disagree	38	3%	21	4%	10	2%	7	1%
Donated organs continue to live								
strongly agree	395	26%	78	16%	105	21%	212	42%
agree	563	38%	166	33%	214	43%	183	37%
unsure	341	23%	141	28%	114	23%	86	17%
disagree	121	8%	64	13%	47	9%	10	2%
strongly disagree	80	5%	51	10%	20	4%	9	2%
Organ donation helps families cope with their grief								
strongly agree	324	22%	48	10%	89	18%	187	37%
agree	520	35%	145	29%	202	40%	173	35%
unsure	465	31%	219	44%	142	28%	104	21%
disagree	114	8%	42	8%	48	10%	24	5%
strongly disagree	77	5%	46	9%	19	4%	12	2%
Organ donation is altruistic								
strongly agree	362	24%	48	10%	103	21%	208	42%
agree	468	31%	145	29%	143	29%	171	34%
unsure	472	31%	219	44%	138	28%	99	20%
disagree	122	8%	42	8%	81	16%	11	2%
strongly disagree	76	5%	46	9%	35	7%	11	2%