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### No. S 300

## **HUMAN ORGAN TRANSPLANT ACT 1987**

# HUMAN ORGAN TRANSPLANT (AMENDMENT) REGULATIONS 2022

In exercise of the powers conferred by section 32 of the Human Organ Transplant Act 1987, the Minister for Health makes the following Regulations:

#### Citation and commencement

- 1.—(1) These Regulations are the Human Organ Transplant (Amendment) Regulations 2022 and, except for regulations 3, 4, 5, 6 and 8, come into operation on 6 April 2022.
- (2) Regulations 3, 4, 5, 6 and 8 are deemed to have come into operation on 31 December 2021.

## Replacement of regulation 3

**2.** Regulation 3 of the Human Organ Transplant Regulations 2004 (G.N. No. S 213/2004) (called in these Regulations the principal Regulations) is replaced with —

## "Forms for Parts 2 and 3 of Act

- **3.**—(1) The form for authorising the removal of any organ from the body of a person under section 4(1) of the Act is Form 1 in the First Schedule.
  - (2) For the purposes of section 8(1) of the Act
    - (a) the prescribed form is Form 2 in the First Schedule; and
    - (b) a person who is unable to read or understand English may complete and submit an official translation of Form 2 in Malay, Mandarin or Tamil that is available on the specified website.

- (3) For the purposes of section 8(2) of the Act, the prescribed form is Form 3 in the First Schedule.
  - (4) For the purposes of section 10(1) of the Act
    - (a) the prescribed form is Form 4 in the First Schedule; and
    - (b) a person who is unable to read or understand English may complete and submit an official translation of Form 4 in Malay, Mandarin or Tamil that is available on the specified website.
- (5) For the purposes of section 10(2) of the Act, the prescribed form is Form 5 in the First Schedule.
- (6) In this regulation, "specified website" means the website at https://www.liveon.gov.sg.".

## Amendment of regulation 4

**3.** In regulation 4(1) of the principal Regulations, replace "Part IVA" with "Part 4A".

## Amendment of regulation 6

**4.** In regulation 6 of the principal Regulations, replace "section 15A(2)" with "section 15(2)".

## Amendment of regulation 6A

**5.** In regulation 6A(4)(b) of the principal Regulations, replace "section 15A(3)" with "section 15(3)".

## Amendment of heading of regulation 7

**6.** In the regulation heading of regulation 7 of the principal Regulations, replace "Part IVA" with "Part 4A".

## Replacement of First and Second Schedules

7. The First and Second Schedules to the principal Regulations are replaced with —

## "FIRST SCHEDULE

Regulation 3

## FORM 1

## HUMAN ORGAN TRANSPLANT ACT 1987

# AUTHORISATION FOR REMOVAL OF ORGANS AFTER DEATH UNDER SECTION 4(1)

*(a) I hereby authorise the remov of the deceased named NRIC No of a living person.	al of the *kidneys/liver/heart/corneas for transplantation to the body
*(b) I do not authorise the remove of the deceased named NRIC No of a living person for the following person for t	al of the *kidneys/liver/heart/corneas  for transplantation to the body llowing reason(s):
Name of Designated Officer	Hospital
Signature	Date

MD141B

st Delete whichever is inapplicable

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# HUMAN ORGAN TRANSPLANT ACT 1987 OBJECTION TO ORGAN REMOVAL UNDER SECTION 8(1)

(This form may take you 5 minutes to fill in. Please complete all particulars in BLOCK LETTERS.)

FULL NAME (as in NRIC)											
NRIC											
CITIZENSHIP/ RESIDENTIAL STATUS	□ Si	□ Singapore Citizen □ Singapore Permanent Resident									
DATE OF BIRTH	D	D	M	M	Y	Y	Y	Y			
SEX	□ M	□ Male □ Female									
RACE	□ C	hines	e 🗆 l	Malay	y □ I1	ndian	ı □ O	thers	(plea	ise spe	cify)
HOME ADDRESS											
POSTAL CODE											
CONTACT NO.											
I object to the removal of the following organ(s) for transplantation upon my death											
(please tick ' $$ ' all	app	lical	ble b	oxes	s):						
□ Kidney □ Liver	□ Kidney □ Liver □ Heart □ Cornea										
Please note that under	the	Hum	an O	rgan	Trans	splan	t Act	1987:	1		
1. After registering yo	ur ob	jectio	n in	respe	et of	the or	rgan(s	) abo	ve, if	you re	quire a

transplant of any such organ, you will be given lower priority as a proposed recipient

compared to a person who has not registered an objection.

2. You may withdraw your objection at any time. However, you will continue to be given lower priority as a proposed recipient, compared to a person who has not registered an objection, for 2 years after the date the Director of Medical Services receives your withdrawal.

	Y
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WITNESS' PARTICULARS*													
FULL NAME (as in NRIC)													
NRIC													
DATE OF BIRTH	D	D	M	M	Y	-	Y	Y	Y				
HOME ADDRESS						•							
POSTAL CODE													
CONTACT NO.													
SIGNATURE			•	DAT	E	D	D	M	M	Y	Y	Y	Y

<sup>\*</sup>Witness must be 21 years old and above.

MD136

### Reverse

Note:

- 1. This objection to organ removal only applies to individuals who are
  - (a) Singapore Citizens and Singapore Permanent Residents; and
  - (b) 21 years old and above.
- 2. This form is invalid if it is not duly completed.
- 3. Please forward the completed form to the following address:

National Organ Transplant Unit

c/o Singapore General Hospital

Outram Road

Singapore 169608

4. If you do not receive an acknowledgment to your objection to organ removal within 3 weeks, please contact the Officer-in-Charge at the above address or call Tel. No. 63214390.

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## HUMAN ORGAN TRANSPLANT ACT 1987 REGISTRATION OF OBJECTION TO ORGAN REMOVAL UNDER SECTION 8(2)

Name:	
NRIC No.:	Reg. No.:
This is to certify that your name i	is in the Register of Objectors for:
MD136A	
MD 150/1	
Reverse	
For further information, please or	ontact the National Organ Transplant

For further information, please contact the National Organ Transplant Unit at Tel. No. 63214390 or at the following address:

National Organ Transplant Unit

c/o Singapore General Hospital

Outram Road

Singapore 169608

Front

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## HUMAN ORGAN TRANSPLANT ACT 1987 WITHDRAWAL OF OBJECTION TO ORGAN REMOVAL UNDER SECTION 10(1)

(This form may take you 5 minutes to fill in. Please complete all particulars in BLOCK LETTERS.)

FULL NAME (as in NRIC)											
NRIC											
CITIZENSHIP/ RESIDENTIAL STATUS	□ Si	ngap	ore (	Citize	n 🗆 S	Singa	pore	Perm	anen	t Res	ident
DATE OF BIRTH	D	D	M	M	Y	Y	Y	Y			
SEX	□ M	[ale □	Fen	nale			•				
RACE	□ C	hines	e 🗆 l	Malay	/ 🗆 I1	ndian	□ O	thers	(plea	ise sp	ecify)
HOME ADDRESS											
POSTAL CODE											
CONTACT NO.											
I withdraw my objection to the removal of the following organ(s) for transplantation upon my death											
(please tick '√' all	app	lical	ole b	oxes	s):						
□ Kidney □ Liver	⊐ He	art 🗆	Co	rnea							

## Please note that under the Human Organ Transplant Act 1987:

After you have withdrawn your objection in respect of the organ(s) above, if you require a transplant of any such organ, you will continue to be given lower priority as a proposed recipient, compared to a person who has not registered an objection, for 2 years after the date the Director of Medical Services receives your withdrawal.

WITNESS' PARTICULARS*													
FULL NAME (as in NRIC)													
NRIC													
DATE OF BIRTH	D	D	M	M	Y		Y	Y	Y				
HOME ADDRESS						•							
POSTAL CODE													
CONTACT NO.													
SIGNATURE				DAT	E	D	D	M	M	Y	Y	Y	Y

<sup>\*</sup>Witness must be 21 years old and above.

MD137

### Reverse

#### Note:

- 1. This withdrawal of objection to organ removal only applies to individuals who
  - (a) are Singapore Citizens and Singapore Permanent Residents;
  - (b) are 21 years old and above; and
  - (c) have previously registered their objections to organ removal.
- 2. This form is invalid if it is not duly completed.
- 3. Please forward the completed form to the following address:

National Organ Transplant Unit

c/o Singapore General Hospital

Outram Road

Singapore 169608

4. If you do not receive an acknowledgment to your withdrawal of objection to organ removal within 3 weeks, please contact the Officer-in-Charge at the above address or call Tel. No. 63214390.

### **HUMAN ORGAN TRANSPLANT ACT 1987**

## ACKNOWLEDGMENT OF WITHDRAWAL OF OBJECTION TO ORGAN REMOVAL UNDER SECTION 10(2)

Date:
Reg. No.:
NRIC No.: Sxxxx123A
<NAME>
<BLOCK>
<STREET>
<POSTAL CODE>

Dear Sir/Madam,

# WITHDRAWAL OF OBJECTION TO ORGAN REMOVAL UNDER SECTION 10(1) OF THE HUMAN ORGAN TRANSPLANT ACT 1987

- 1. Your withdrawal of objection to organ removal under section 10(1) of the Human Organ Transplant Act 1987 ("HOTA") has been received on <date>.
- 2. The current status of your objection to organ removal in the Register of Objectors is as follows:

Organ	Date of Objection	Date of Receipt of Withdrawal	<b>Current Status</b>
Kidney			
Liver			
Heart			
Cornea			

- 3. Please note that under section 11(b) of the HOTA, after you have withdrawn your objection in respect of the organ(s) above, if you require a transplant of any such organ, you will continue to have lower priority as a proposed recipient, compared to a person who has not registered an objection in respect of any such organ(s), for 2 years after the date of receipt of your withdrawal in respect of that organ(s).
- 4. Therefore, you will have priority to receive a transplant for any organ(s) specified in paragraph 2 over a person who has registered any objection in respect of that organ(s) only starting from <date>.
- 5. If you require further clarifications, please contact the National Organ Transplant Unit at 63214390 or organ.transplant@notu.com.sg.

Thank you.

Yours faithfully

[Name of Officer-in-Charge]
[Designation]
National Organ Transplant Unit
for Director of Medical Services

MD137A

## SECOND SCHEDULE

Regulation 7

### FORM 1

## **HUMAN ORGAN TRANSPLANT ACT 1987**

## APPLICATION FOR WRITTEN AUTHORISATION OF LIVING DONOR ORGAN TRANSPLANT

All applications for written authorisation of living donor organ transplant shall be made using this form.

The application for the written authorisation of a living donor organ transplant shall be made by the medical practitioner who is principally responsible for the care of the prospective donor.

Particulars of prospective donor	Particulars of prospective recipient <sup>1</sup>
Name:	Name:
NRIC No./Passport No.:	NRIC No./Passport No.:
Nationality:	Nationality:
Date of birth:	Date of birth:

Medical practitioner for prospective donor	Medical practitioner for prospective recipient <sup>1</sup>
Medical practitioner who is principally responsible for the care of the donor:	Medical practitioner who is principally responsible for the care of the recipient:
Surgeon who will be principally involved in the removal of the organ (if different from above):	Surgeon who will be principally involved in the transplant of the organ (if different from above):

- (a) a donation of an organ from another living donor for the purpose of the transplantation of the organ to the body of a living recipient of Donor A's choice (Recipient A); or
- (b) priority in the selection of Recipient A as a recipient of any organ, whether removed pursuant to section 4 of the Act or otherwise.

<sup>&</sup>lt;sup>1</sup> For cases of paired donation, this refers to the recipient of the prospective donor's choice. In this form, "paired donation" refers to the donation by a living donor (Donor A) of any organ from his body in consideration of —

Section I — Declaration by medical practitioner principally responsible for the prospective donor

#### I DECLARE THAT:

- 1. I am the medical practitioner principally responsible for the care of the prospective donor who has signed Section II of this form.
- 2. I have explained to the prospective donor the nature of the medical procedure and the risks involved in the removal of \*his/her \*kidney/part of \*his/her liver.
- 3. So far as I am aware, the declarations that \*he/she has made are true and I witnessed \*his/her signature to Section II.
- 4. I have checked with the prospective donor and the prospective donor has confirmed that he/she

□ has not been previously reviewed by a transplant ethics

	Commutee
OR	
	has been previously reviewed by a transplant ethics committee and the application was:
	approved
	rejected
	others:
	(please tick relevant boxes)

5. I have checked with the prospective recipient and the prospective recipient has confirmed that he/she

has not	been	previ	iousl	y rev	iewed	by	a t	transpl	lant	eth	ics
committ	ee										

OR

has been previously reviewed by a transplant ethics committee, and the application was:
approved
rejected

(please tick relevant boxes)

□ others:

circumstances or occurrence prospective donor or any other valuable consideration, or ha	I have any knowledge of, any fact, which may indicate or suggest that the er person has been offered or given any as been offered or become involved in for the prospective donor to consent to .
□ Agree □ Disagree	(please tick relevant box)
7. Based on my evaluation, the	consent of the prospective donor:
(i) *is/is not given pursuar	nt to any contract or arrangement; and
(ii) *is/is not given or obta undue influence.	nined by virtue of any fraud, duress or
*transplant/paired donation	n authorisation of a living donor organ n involving the abovementioned ective recipient to be carried out.
Signature	Date
Name and qualifications	MCR number
Hospital and clinic	

Any person who makes any declaration or statement in relation to an application for the written authorisation of a transplant ethics committee under section 15(1) of the Human Organ Transplant Act 1987 which is false or misleading in a material particular shall be guilty of an offence and shall be liable on conviction to a fine not exceeding \$2,000 or to imprisonment for a term not exceeding 12 months or to both.

<sup>\*</sup>Delete whichever is inapplicable.

## Section II — To be completed by prospective donor \*NRIC No./Passport No. and country of issue: Permanent home address: I wish to donate \*my kidney/part of my liver for transplant to: (In case of paired donation<sup>2</sup>) I wish to donate \*my kidney/part of liver in consideration of a donation of \*kidney/part of liver from another living donor for transplant to: Name of recipient: \*NRIC No./Passport No. and country of issue: <sup>2</sup> In this form, "paired donation" refers to the donation by a living donor (Donor A) of any organ

- (a) a donation of an organ from another living donor for the purpose of the transplantation of the organ to the body of a living recipient of Donor A's choice (Recipient A); or
- (b) priority in the selection of Recipient A as a recipient of any organ, whether removed pursuant to section 4 of the Act or otherwise.

### I DECLARE THAT:

- 1. I have been given an explanation of the nature of the medical procedure and the risks to me in the removal of \*my kidney/part of my liver. That explanation was given by the medical practitioner principally responsible for my care named in Section I. The explanation was given \*with/without a translator.
- 2. I understand the nature of the medical procedure and the risks to me as explained by that medical practitioner.
- 3. I consent to the removal of \*my kidney/part of my liver.
- 4. I have not been coerced in any way to give my consent for the removal of that organ.
- 5. I did not give my consent pursuant to any inducement, contract or arrangement and I am not aware that any other person has been offered any form of inducement, contract or arrangement for me to give my consent to the removal of that organ.

from his/her body in consideration of —

- 6. I understand that I will be required by the transplant ethics committee to declare, to the best of my knowledge, the existence of any contract or arrangement or valuable consideration, including those providing only for the defraying or reimbursing, in money or money's worth, of such costs and expenses that may be reasonably incurred by me in relation to
  - (a) the removal, transportation, preparation, preservation, quality control or storage of the organ;
  - (b) the costs or expenses (including the costs of travel, accommodation, domestic help or childcare) or loss of earnings so far as are reasonably or directly attributable to the donation of the organ from my body; and
  - (c) any short-term or long-term medical care or insurance protection which is or may reasonably be necessary as a consequence of the donation of the organ from my body.
- 7. I understand that I may withdraw my consent to the removal of that organ at any time before the operation to remove \*my kidney/part of my liver is carried out.
- 8. I \*have/do not have a well-established emotional relationship with the recipient.
- 9. 

  I have not been previously reviewed by a transplant ethics committee.

OR

☐ I have been previously reviewed committee, and the application was:	by	a	transplant	ethics
□ approved				
□ rejected				
□ others:				
(please tick relevant boxes)				

10. I understand that the information I have given on this form, any other information provided to the transplant ethics committee for the purpose of assessing this application, and the information on the outcome of the transplantation, may be stored on a computer system maintained by the transplant ethics committee or provided to the Ministry of Health.

Signature of prospective dono	r: Date:
Signature of first witness:	
(Medical practitioner who is prospective donor)	principally responsible for the care of the
Signature of second witness:	
Name:	*NRIC No./Passport No.:
Relationship of translator to pr	rospective donor:
(If a translator is required, the	e second witness shall be the translator.)

Any person who makes any declaration or statement in relation to an application for the written authorisation of a transplant ethics committee under section 15(1) of the Human Organ Transplant Act 1987 which is false or misleading in a material particular shall be guilty of an offence and shall be liable on conviction to a fine not exceeding \$2,000 or to imprisonment for a term not exceeding 12 months or to both.

<sup>\*</sup>Delete whichever is inapplicable.

Section 111 — 10 be completed by prospective recipient			
Name:			
*NRIC No./Passport No. and country of issue:			
Permanent home address:			
I wish to receive a kidney/part of a liver for transplant from:			
Name of donor (if identified):			
*NRIC No./Passport No. and country of issue:			

#### I DECLARE THAT:

- 1. I have not offered any inducement, contract or arrangement nor am I aware that any other person has offered any form of inducement, contract or arrangement for the prospective donor to give his/her consent to the removal of his/her organ.
- 2. I understand that I will be required by the transplant ethics committee to declare, to the best of my knowledge, the existence of any contract or arrangement or valuable consideration, including those providing only for the defraying or reimbursing, in money or money's worth, of such costs and expenses that may be reasonably incurred by the donor in relation to
  - (a) the removal, transportation, preparation, preservation, quality control or storage of the organ;
  - (b) the costs or expenses (including the costs of travel, accommodation, domestic help or childcare) or loss of earnings so far as are reasonably or directly attributable to the donation of the organ from the donor; and
  - (c) any short-term or long-term medical care or insurance protection which is or may reasonably be necessary as a consequence of the donation of the organ from the donor.
- 3. I \*have/do not have a well-established emotional relationship with the donor.

4.	$\hfill \square$ I have not been previously reviewed by a transplant ethics committee.
(	OR .
	☐ I have been previously reviewed by a transplant ethics committee, and the application was:
	□ approved
	□ rejected
	□ others:
	(please tick relevant boxes)
i p c r	understand that the information I have given on this form, any other nformation provided to the transplant ethics committee for the purpose of assessing this application, and the information on the putcome of the transplantation, may be stored on a computer system maintained by the transplant ethics committee or provided to the Ministry of Health.
Signa	ature of prospective recipient: Date:
Signa	ature of first witness:
	lical practitioner who is principally responsible for the care of the pective donor)
Signa	ature of second witness:
Name	e: *NRIC No./Passport No.:
Relat	ionship of translator to prospective recipient:
(If a	translator is required, the second witness shall be the translator.)
appli unde	person who makes any declaration or statement in relation to an cation for the written authorisation of a transplant ethics committee r section 15(1) of the Human Organ Transplant Act 1987 which is or misleading in a material particular shall be guilty of an offence

and shall be liable on conviction to a fine not exceeding \$2,000 or to

imprisonment for a term not exceeding 12 months or to both.

\*Delete whichever is inapplicable.

# HUMAN ORGAN TRANSPLANT ACT 1987 ASSESSMENT BY TRANSPLANT ETHICS COMMITTEE

Hospital:		
Organ to be transplanted:		
Name of medical practitioner w of the prospective donor:	ho is principally responsible for the care	
Particulars of prospective donor	Particulars of prospective recipient	
Name:	Name:	
*NRIC No./Passport No.:	*NRIC No./Passport No.:	
Date of Birth:	Date of Birth:	
Sex:	Sex:	
Race:	Race:	
Nationality:	Nationality:	
approve the application of organ *tran	on, the transplant ethics committee has decided to asplant/paired donation <sup>3</sup> to be carried out: ive donor and the abovenamed prospective	
□ between the abovenamed prospect	ive donor and a recipient (to be identified).	
□ between the abovenamed prospect recipient)	ive donor and the following recipient (name of	
(please tick appropriate box)		
The transplant shall be carried out with grant of written authorisation.	hin (maximum of 60) days from the date of	
*After taking all factors into considera not to approve the application.	ation the transplant ethics committee has decided	

- (a) a donation of an organ from another living donor for the purpose of the transplantation of the organ to the body of a living recipient of Donor A's choice (Recipient A); or
- (b) priority in the selection of Recipient A as a recipient of any organ, whether removed pursuant to section 4 of the Act or otherwise.

 $<sup>^3</sup>$  In this form, "paired donation" refers to the donation by a living donor (Donor A) of any organ from his/her body in consideration of —

Name:	Signature:					
Medical practitioner employed or otherw	vise connected with the hospital					
Name:	Signature:					
Independent medical practitioner						
Name:	Signature:					
Layperson						
Date of authorisation:						
Note: If the living donor organ transplant is not fresh application for written authorisation committee.						
*Delete whichever is inapplicable.	".					
Miscellaneous amendments						
<b>8.</b> In the following provisions of the "section 15A(1)" (wherever it appears						
Regulation $4(3A)(a)$						
Regulation 5(1)						
Regulation $6A(1)$ and $(5)(a)$						
Regulation 6B(1)						
Regulation 7(1) and (2)						
Regulation 8.						

[G.N. Nos. S 380/2008; S 309/2009; S 439/2009]

Made on 30 March 2022.

CHAN YENG KIT Permanent Secretary, Ministry of Health, Singapore.

[78:18/1; AG/LEGIS/SL/131A/2020/1 Vol. 1]