Supplementary File 2: Details extracted from included studies

Column	Descriptor
ID	
A	EndNote reference number
В	Title and abstract
С	Journal title
D	url
Е	0: Exclude
	1: Include
	2: Paper not available
	3: For discussion
F	Exclusion reason (see Table 2 for more details)
G	Publication year
Н	Organ type: 1=hearts; 2=livers; 3=lungs; 4=other(combined)
I	Are organ sources (donors) clearly identified as deceased?
	DD=deceased donors.
J	Number of recipients with deceased or unknown source of transplants
	reported in research
K	Year/month in which first transplants took place
L	Year/month in which final transplants took place
M	Presence (=1) or absence (=0) of Institutional Review Board (Research
	Ethics Committee) approval for the research
N	Copy of text reporting ethics approval, if present
O	Information on identity of organ sources:
	0 = No statement about identity of organ sources
	1 = Explicit statement that organs came from volunteers or that no
	prisoners' organs were used
	2 = Explicit statement that organs came from prisoners
	3 = Sources mixed (i.e., prisoner and volunteer)
D	4 = Other (make note in column R)
P	Copy of text reporting identity of sources, if present. This included any
	papers in which there was some statement that organs did not come from
0	executed prisoners, or came from volunteers, or source gave consent etc.
Q	Type of donation: 0 = No information
	DBD = Donation after brain death – (death certified on neurological
	criteria)
	DCD = Donation after cardiac death – or non-heart beating (death declared
	on circulatory criteria)
	CDCD = China donation after citizen death - (a new China specific
	descriptor which denotes death declared on both neurological and
	circulatory criteria)
	OT = Other (make note in column R)
R	Comments
S	Initials of author doing data extraction for this paper
T	Initials of author if this entry was checked
U	Institution where transplants took place

For the Results Table in Supplementary File 4, we have omitted the administrative data e.g EndNote reference numbers, initials of authors doing extractions and checks), the data relating to exclusions (as we are not reporting on these), and the institution where the transplants took place (because this was inconsistently reported by data extractors and was not relevant to the research questions). As a result, the final columns in the Results table are:

ID A Title and abstract B Journal title C Publication year D Organ type E Are organ sources (donors) clearly identified as deceased? DD=deceased donors. F Number of recipients with deceased or unknown source of transplants reported in research G Year/month in which first transplants took place H Year/month in which final transplants took place I Institutional Review Board (Research Ethics Committee) approval for the research J Copy of text reporting ethics approval, if present K Information on identity of organ sources: 0 = No statement about identity of organ sources 1 = Explicit statement that organs came from volunteers or that no prisoners' organs were used 2 = Explicit statement that organs came from prisoners 3 = Sources mixed (i.e., prisoner and volunteer) 4 = Other L Copy of text reporting identity of sources, if present. This included any papers in which there was some statement that organs did not come from executed prisoners, or came from volunteers, or source gave consent etc. M Presence (=1) or absence (=0) of N Type of donation:	Column	Descriptor
B Journal title C Publication year D Organ type E Are organ sources (donors) clearly identified as deceased? DD=deceased donors. F Number of recipients with deceased or unknown source of transplants reported in research G Year/month in which first transplants took place H Year/month in which final transplants took place I Institutional Review Board (Research Ethics Committee) approval for the research J Copy of text reporting ethics approval, if present K Information on identity of organ sources: 0 = No statement about identity of organ sources 1 = Explicit statement that organs came from volunteers or that no prisoners' organs were used 2 = Explicit statement that organs came from prisoners 3 = Sources mixed (i.e., prisoner and volunteer) 4 = Other L Copy of text reporting identity of sources, if present. This included any papers in which there was some statement that organs did not come from executed prisoners, or came from volunteers, or source gave consent etc. M Presence (=1) or absence (=0) of	ID	
C Publication year D Organ type E Are organ sources (donors) clearly identified as deceased? DD=deceased donors. F Number of recipients with deceased or unknown source of transplants reported in research G Year/month in which first transplants took place H Year/month in which final transplants took place I Institutional Review Board (Research Ethics Committee) approval for the research J Copy of text reporting ethics approval, if present K Information on identity of organ sources: 0 = No statement about identity of organ sources 1 = Explicit statement that organs came from volunteers or that no prisoners' organs were used 2 = Explicit statement that organs came from prisoners 3 = Sources mixed (i.e., prisoner and volunteer) 4 = Other L Copy of text reporting identity of sources, if present. This included any papers in which there was some statement that organs did not come from executed prisoners, or came from volunteers, or source gave consent etc. M Presence (=1) or absence (=0) of	A	Title and abstract
D Organ type E Are organ sources (donors) clearly identified as deceased? DD=deceased donors. F Number of recipients with deceased or unknown source of transplants reported in research G Year/month in which first transplants took place H Year/month in which final transplants took place I Institutional Review Board (Research Ethics Committee) approval for the research J Copy of text reporting ethics approval, if present K Information on identity of organ sources: 0 = No statement about identity of organ sources 1 = Explicit statement that organs came from volunteers or that no prisoners' organs were used 2 = Explicit statement that organs came from prisoners 3 = Sources mixed (i.e., prisoner and volunteer) 4 = Other L Copy of text reporting identity of sources, if present. This included any papers in which there was some statement that organs did not come from executed prisoners, or came from volunteers, or source gave consent etc. M Presence (=1) or absence (=0) of	В	Journal title
E Are organ sources (donors) clearly identified as deceased? DD=deceased donors. F Number of recipients with deceased or unknown source of transplants reported in research G Year/month in which first transplants took place H Year/month in which final transplants took place I Institutional Review Board (Research Ethics Committee) approval for the research J Copy of text reporting ethics approval, if present K Information on identity of organ sources: 0 = No statement about identity of organ sources 1 = Explicit statement that organs came from volunteers or that no prisoners' organs were used 2 = Explicit statement that organs came from prisoners 3 = Sources mixed (i.e., prisoner and volunteer) 4 = Other L Copy of text reporting identity of sources, if present. This included any papers in which there was some statement that organs did not come from executed prisoners, or came from volunteers, or source gave consent etc. M Presence (=1) or absence (=0) of	C	Publication year
DD=deceased donors. F Number of recipients with deceased or unknown source of transplants reported in research G Year/month in which first transplants took place H Year/month in which final transplants took place I Institutional Review Board (Research Ethics Committee) approval for the research J Copy of text reporting ethics approval, if present K Information on identity of organ sources: 0 = No statement about identity of organ sources 1 = Explicit statement that organs came from volunteers or that no prisoners' organs were used 2 = Explicit statement that organs came from prisoners 3 = Sources mixed (i.e., prisoner and volunteer) 4 = Other L Copy of text reporting identity of sources, if present. This included any papers in which there was some statement that organs did not come from executed prisoners, or came from volunteers, or source gave consent etc. M Presence (=1) or absence (=0) of	D	Organ type
F Number of recipients with deceased or unknown source of transplants reported in research G Year/month in which first transplants took place H Year/month in which final transplants took place I Institutional Review Board (Research Ethics Committee) approval for the research J Copy of text reporting ethics approval, if present K Information on identity of organ sources: 0 = No statement about identity of organ sources 1 = Explicit statement that organs came from volunteers or that no prisoners' organs were used 2 = Explicit statement that organs came from prisoners 3 = Sources mixed (i.e., prisoner and volunteer) 4 = Other L Copy of text reporting identity of sources, if present. This included any papers in which there was some statement that organs did not come from executed prisoners, or came from volunteers, or source gave consent etc. M Presence (=1) or absence (=0) of	E	\
reported in research Year/month in which first transplants took place H Year/month in which final transplants took place I Institutional Review Board (Research Ethics Committee) approval for the research Copy of text reporting ethics approval, if present K Information on identity of organ sources: 0 = No statement about identity of organ sources 1 = Explicit statement that organs came from volunteers or that no prisoners' organs were used 2 = Explicit statement that organs came from prisoners 3 = Sources mixed (i.e., prisoner and volunteer) 4 = Other Copy of text reporting identity of sources, if present. This included any papers in which there was some statement that organs did not come from executed prisoners, or came from volunteers, or source gave consent etc. M Presence (=1) or absence (=0) of		
G Year/month in which first transplants took place H Year/month in which final transplants took place I Institutional Review Board (Research Ethics Committee) approval for the research J Copy of text reporting ethics approval, if present K Information on identity of organ sources: 0 = No statement about identity of organ sources 1 = Explicit statement that organs came from volunteers or that no prisoners' organs were used 2 = Explicit statement that organs came from prisoners 3 = Sources mixed (i.e., prisoner and volunteer) 4 = Other L Copy of text reporting identity of sources, if present. This included any papers in which there was some statement that organs did not come from executed prisoners, or came from volunteers, or source gave consent etc. M Presence (=1) or absence (=0) of	F	
H Year/month in which final transplants took place I Institutional Review Board (Research Ethics Committee) approval for the research J Copy of text reporting ethics approval, if present K Information on identity of organ sources: 0 = No statement about identity of organ sources 1 = Explicit statement that organs came from volunteers or that no prisoners' organs were used 2 = Explicit statement that organs came from prisoners 3 = Sources mixed (i.e., prisoner and volunteer) 4 = Other L Copy of text reporting identity of sources, if present. This included any papers in which there was some statement that organs did not come from executed prisoners, or came from volunteers, or source gave consent etc. M Presence (=1) or absence (=0) of	-	
Institutional Review Board (Research Ethics Committee) approval for the research Copy of text reporting ethics approval, if present Information on identity of organ sources: 0 = No statement about identity of organ sources 1 = Explicit statement that organs came from volunteers or that no prisoners' organs were used 2 = Explicit statement that organs came from prisoners 3 = Sources mixed (i.e., prisoner and volunteer) 4 = Other Copy of text reporting identity of sources, if present. This included any papers in which there was some statement that organs did not come from executed prisoners, or came from volunteers, or source gave consent etc. M Presence (=1) or absence (=0) of		
research Copy of text reporting ethics approval, if present K Information on identity of organ sources: 0 = No statement about identity of organ sources 1 = Explicit statement that organs came from volunteers or that no prisoners' organs were used 2 = Explicit statement that organs came from prisoners 3 = Sources mixed (i.e., prisoner and volunteer) 4 = Other Copy of text reporting identity of sources, if present. This included any papers in which there was some statement that organs did not come from executed prisoners, or came from volunteers, or source gave consent etc. M Presence (=1) or absence (=0) of		
K Information on identity of organ sources: 0 = No statement about identity of organ sources 1 = Explicit statement that organs came from volunteers or that no prisoners' organs were used 2 = Explicit statement that organs came from prisoners 3 = Sources mixed (i.e., prisoner and volunteer) 4 = Other L Copy of text reporting identity of sources, if present. This included any papers in which there was some statement that organs did not come from executed prisoners, or came from volunteers, or source gave consent etc. M Presence (=1) or absence (=0) of	1	, 11
0 = No statement about identity of organ sources 1 = Explicit statement that organs came from volunteers or that no prisoners' organs were used 2 = Explicit statement that organs came from prisoners 3 = Sources mixed (i.e., prisoner and volunteer) 4 = Other L Copy of text reporting identity of sources, if present. This included any papers in which there was some statement that organs did not come from executed prisoners, or came from volunteers, or source gave consent etc. M Presence (=1) or absence (=0) of		Copy of text reporting ethics approval, if present
1 = Explicit statement that organs came from volunteers or that no prisoners' organs were used 2 = Explicit statement that organs came from prisoners 3 = Sources mixed (i.e., prisoner and volunteer) 4 = Other L Copy of text reporting identity of sources, if present. This included any papers in which there was some statement that organs did not come from executed prisoners, or came from volunteers, or source gave consent etc. M Presence (=1) or absence (=0) of	K	Information on identity of organ sources:
prisoners' organs were used 2 = Explicit statement that organs came from prisoners 3 = Sources mixed (i.e., prisoner and volunteer) 4 = Other L Copy of text reporting identity of sources, if present. This included any papers in which there was some statement that organs did not come from executed prisoners, or came from volunteers, or source gave consent etc. M Presence (=1) or absence (=0) of		,
2 = Explicit statement that organs came from prisoners 3 = Sources mixed (i.e., prisoner and volunteer) 4 = Other L Copy of text reporting identity of sources, if present. This included any papers in which there was some statement that organs did not come from executed prisoners, or came from volunteers, or source gave consent etc. M Presence (=1) or absence (=0) of		
3 = Sources mixed (i.e., prisoner and volunteer) 4 = Other Copy of text reporting identity of sources, if present. This included any papers in which there was some statement that organs did not come from executed prisoners, or came from volunteers, or source gave consent etc. M Presence (=1) or absence (=0) of		
L Copy of text reporting identity of sources, if present. This included any papers in which there was some statement that organs did not come from executed prisoners, or came from volunteers, or source gave consent etc. M Presence (=1) or absence (=0) of		
L Copy of text reporting identity of sources, if present. This included any papers in which there was some statement that organs did not come from executed prisoners, or came from volunteers, or source gave consent etc. M Presence (=1) or absence (=0) of		
papers in which there was some statement that organs did not come from executed prisoners, or came from volunteers, or source gave consent etc. M Presence (=1) or absence (=0) of	_	
executed prisoners, or came from volunteers, or source gave consent etc. M Presence (=1) or absence (=0) of	L	
M Presence (=1) or absence (=0) of		1 1
	3.6	
N Type of donation:		
	N	**
0 = No information		
· · · · · · · · · · · · · · · · · · ·		DBD = Donation after brain death – (death certified on neurological
criteria) DCD = Donation after cardiac death – or non-heart heating (death declared		DCD = Donation after cardiac death – or non-heart beating (death declared
on circulatory criteria)		
		CDCD = China donation after citizen death - (a new China specific
` ` `		descriptor which denotes death declared on both neurological and
circulatory criteria)		1 1
OT = Other		