



for Health



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# Acknowledgements

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# Project overview

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# Notes

**Recipient journey:**

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**Organ activity:**



Phase	Data element name	Amendment
Phase 4: Recipient/ donor matching		



# Transplantation MDS v1.3

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## Phase 1 Recipient referral

ID	Data element name	Description	Valid values
1.1			

ID	Data element name	Description	Valid values
1.4			
1.5			
1.6			<b>Note:</b>
1.7			

ID	Data element name	Description	Valid values
1.8			<p>_____</p> <p><b>Note:</b></p>
1.9			
1.10			<p><b>Note:</b></p>
1.11			<p><b>Note:</b></p>
1.12			<p><b>Note:</b></p>
1.13			<p><b>Note:</b></p> <p><i>intersex</i></p>

ID	Data element name	Description	Valid values
1.14			<b>Note:</b> <i>another gender</i>





ID	Data element name	Description	Valid values
1.21			<b>Note:</b>
1.22			
1.23			
1.24			





ID	Data element name	Description	Valid values
2.3.1			<b>Note:</b>

ID	Data element name	Description	Valid values
2.4			<b>Note:</b>



ID	Data element name	Description	Valid values
2.8			

ID	Data element name	Description	Valid values
2.9			

ID	Data element name	Description	Valid values
2.12			<b>Note:</b>

ID	Data element name	Description	Valid values
2.15			

ID	Data element name	Description	Valid values
2.20			<b>Note:</b>
2.21			<b>Note:</b>
2.22			<b>Note:</b>
2.23			<b>Note:</b>
2.24			<b>Note:</b>
2.25			<b>Note:</b>
2.26			<b>Note:</b>
2.27			<b>Note:</b>
2.28			<b>Note:</b>



ID	Data element name	Description	Valid values
2.29			<b>Note:</b>
2.30			<b>Note:</b>
2.31			<b>Note:</b>
2.32			<b>Note:</b>
2.33			<b>Note:</b>
2.34			<b>Note:</b>
2.35			
2.36			<b>Note:</b>
2.37			
2.38			

ID	Data element name	Description	Valid values
2.39			<b>Note:</b>
2.40			<b>Note:</b>
2.41		yes	

ID	Data element name	Description	Valid values
2.44			<b>Note:</b>

ID	Data element name	Description	Valid values
2.45.2			

ID	Data element name	Description	Valid values
2.49			<b>Note:</b>
2.50			<b>Note:</b>
2.51			<b>Note:</b>
2.52			<b>Note:</b>
2.53			<b>Note:</b>

ID	Data element name	Description	Valid values
2.54			

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### Phase 3 Wait-listing

ID	Data element name	Description	Valid values
3.2			
3.2.1			



ID	Data element name	Description	Valid values
3.3			

ID	Data element name	Description	Valid values
3.4			
3.5			
3.6			<b>Note:</b>
3.7			

ID	Data element name	Description	Valid values
3.8			<b>Note:</b>
3.9			
3.10			
3.11			
3.12			<b>Note:</b>
3.13			
3.14			

ID	Data element name	Description	Valid values
3.15			Note:
3.18			Note:

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## Phase 4 Recipient/donor matching

ID	Data element name	Description	Valid values
4.1			<hr/>

ID	Data element name	Description	Valid values
4.3			<p>_____</p> <p><b>Note:</b></p>
4.4			<p>_____</p> <p><b>Note:</b></p>
4.5			<p>_____</p> <p><b>Note:</b></p>

ID	Data element name	Description	Valid values
4.5.1			<p>_____</p> <p><b>Note:</b></p>
4.6			<p><b>Note:</b></p>
4.6.1			<p><b>Note:</b></p>
4.7			





ID	Data element name	Description	Valid values
4.13.2			
4.14			

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## Phase 5 Transplant surgery

ID	Data element name	Description	Valid values
5.1			<b>Note:</b>

ID	Data element name	Description	Valid values
5.2			



ID	Data element name	Description	Valid values
5.12			<b>Note:</b>

ID	Data element name	Description	Valid values
5.16			

ID	Data element name	Description	Valid values
5.18			<b>Note:</b>
5.19			

ID	Data element name	Description	Valid values
5.23			<b>Note:</b>
5.24			
5.26			
5.27			<b>Note:</b>



## Phase 6 Post-transplant follow-up

ID	Data element name	Description	Valid values
6.1.1.1			
6.1.1			<b>Note:</b>
6.1.2			
6.1.3			<b>Note:</b>
6.1.4			<b>Note:</b>
6.1.5			
6.2			

ID	Data element name	Description	Valid values
6.3			<b>Note:</b>








ID	Data element name	Description	Valid values
6.15.1			
6.16			
6.17			
6.18			

ID	Data element name	Description	Valid values
6.20.1			<p><b>Note:</b></p>
6.21			<p>_____</p>
6.22			<p><b>Note:</b></p>
6.22.1			<p><b>Note:</b></p>
6.22.2		<p><b>Pancreas transplants:</b></p>	
6.23			<p>_____</p>

ID	Data element name	Description	Valid values
6.29			



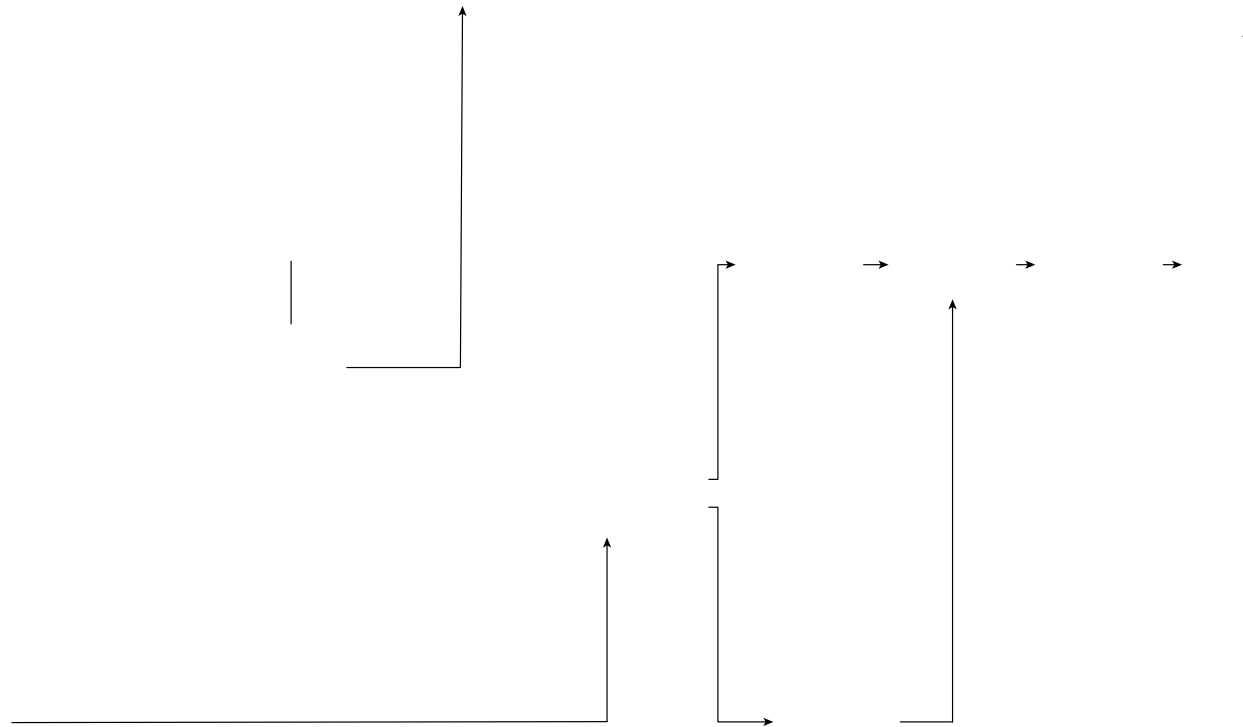


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Figure A1

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**Figure A2** Transplant following deceased donation workflow



# Appendix B: Country codes

Alpha-3 code	English short name	French short name
AFG		
ALA		
ALB		
DZA		
ASM		
AND		
AGO		
AIA		
ATA		
ATG		
ARG		
ARM		
ABW		
AUS		
AUT		
AZE		
BHS		
BHR		
BGD		
BRB		
BLR		
BEL		
BLZ		
BEN		
BMU		
BTN		
BOL		
BES		
BIH		















# Appendix C: Organ Diagnosis values

Organ	Valid values
Intestine	

Organ	Valid values
Heart	
Kidney	
Liver	
Lung	

Organ	Valid values
Pancreas	

# Appendix D: Medical Status values

Organ	Valid values
Intestine	
Heart	
Kidney	
Liver	
Lung	

Source

[Heart Status Listing Revision November 9 2021](#)

# Appendix E: HLA values

HLA group	Valid values
HLA A	
HLA B	
HLA C	
HLA DR	
HLA DQ	
HLA DP	

## Sources

\_\_\_\_\_ *Tissue Antigens.*  
\_\_\_\_\_ *Nucleic Acids Research.*





Organ	Valid values
Liver	
Lung	
Pancreas	

**Sources**

\_\_\_\_\_ *The Journal of Heart and Lung Transplantation*

\_\_\_\_\_ *The Journal of Heart and Lung Transplantation.*

\_\_\_\_\_ *The Journal of Heart and Lung Transplantation*

\_\_\_\_\_ *The Journal of Heart and Lung Transplantation*




# Appendix H: Post-Transplant Cause of Death values

Group	Valid values
Accident	
Cardiac	
Gastrointestinal	

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**Figure A2 Transplant following deceased donation work f ow**





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*Transplantation Proceedings*

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*Nucleic Acids Research*

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*Mandell, Douglas, and Bennett's Principles and Practice of Infectious Diseases.*

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*The Journal of Heart and Lung Transplantation*

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*The Journal of Heart and Lung Transplantation*

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*The Journal of Heart and Lung Transplantation*

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*Kardiochirurgia i Torakochirurgia Polska Polish Journal of Thoracic and Cardiovascular Surgery).*

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*Policies: Wait List, Organ Offers and Allocation*

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