

Transplantation and donation figures for 2024				Version: January 7th, 2025										
				Denmark					Sweden	Norway	Finland	Iceland	Estonia	Scandiatransplant
<b>Population</b>	1966385	1240531	2897644	6104560					10587276	5585044	5636521	383726	1374687	29671814
<b>Transplant center</b>	Aarhus	Odense	København		Skåne	Göteborg	Uppsala	Stockholm		Oslo	Helsinki	Reykjavik	Tartu	
<b>Stand down donors - DCD</b>	0	0	0	0	2	2	3	5	12	0	3	0	0	15
<b>Actual deceased donors - DBD</b>	40	31	24	95	33	77	41	32	183	101	127	3	19	528
<b>Actual deceased donors - DCD</b>	5	12	13	30	8	19	12	21	60	12	32			134
<b>Utilized deceased donors - DBD</b>	38	28	22	88	32	73	39	30	174	95	124	3	17	501
<b>PMP - DBD</b>				14,42					16,43	17,01	22,00	7,82	12,37	16,88
<b>Utilized deceased donors - DCD</b>	5	11	13	29	8	19	12	20	59	10	32			130
<b>PMP - DCD</b>				4,75					5,57	1,79	5,68	0,00	0,00	4,38
<b>Total Utilized deceased donors</b>	43	39	35	117	40	92	51	50	233	105	156	3	17	631
<b>PMP</b>	21,87	31,44	12,08	19,17					22,01	18,80	27,68	7,82	12,37	21,27
<b>Deceased donor Kidney</b>	82	69	65	216	63	159	79	100	401	184	271	3	25	1100
<b>PMP</b>				35,38					37,88	32,95	48,08	7,82	18,19	37,07
<b>Living donor Kidney</b>	30	28	31	89	18	33	28	32	111	71	43	2	3	319
<b>PMP</b>				14,58					10,48	12,71	7,63	5,21	2,18	10,75
<b>Total Kidney</b>	112	97	96	305	81	192	107	132	512	255	314	5	28	1419
<b>PMP</b>				49,96					48,36	45,66	55,71	13,03	20,37	47,82
<b>Deceased donor Liver</b>			58	58		94		83	177	78	76		10	399
<b>PMP</b>				9,50					16,72	13,97	13,48		7,27	13,45
<b>Living donor Liver</b>			0	0		0		0	0	5				5
<b>PMP</b>				0,00					0,00	0,90				0,17
<b>Domino Liver</b>						0		0	0					0
<b>Total Liver</b>			58	58		94		83	177	83	76		10	404
<b>PMP</b>				9,50					16,72	14,86	13,48		7,27	13,62
<b>Heart</b>	12		20	32	30	23			53	27	18			130
<b>PMP</b>				5,24					5,01	4,83	3,19			4,38
<b>Domino Heart</b>									0	0				0
<b>Total Heart</b>	12		20	32	30	23			53	27	18			130
<b>PMP</b>				5,24					5,01	4,83	3,19			4,38
<b>Heart-Lung</b>			0	0	1	0			1	0	1			2
<b>PMP</b>				0,00					0,09	0,00	0,18			0,07
<b>Double Lung</b>			40	40	13	38			51	29	17		2	139
<b>PMP</b>				6,55					4,82	5,19	3,02		1,45	4,68
<b>Single Lung</b>			0	0	2	4			6	0	0		0	6
<b>PMP</b>				0,00					0,57	0,00	0,00		0,00	0,20
<b>Total Lungs</b>			40	40	16	42			58	29	18		2	147
<b>PMP</b>				6,55					5,48	5,19	3,19		1,45	4,95
<b>Pancreas</b>			1	1	4	5	2	6	17	6	22		0	46
<b>PMP</b>				0,16					1,61	1,07	3,90		0,00	1,55
<b>Islet</b>					0	0	2	0	2	1	0			3
<b>PMP</b>									0,19	0,18	0,00			0,10
<b>Intestine</b>						3			3		0			3
<b>PMP</b>									0,28		0,00			0,10
Notes and definitions are found on the last page														

Transplantation figures further details for 2024 (DBD/DCD, STAMP, STEP)														
				Denmark					Sweden	Norway	Finland	Iceland	Estonia	Scandiatransplant
Population	1966385	1240531	2897644	6104560					10587276	5585044	5636521	383726	1374687	29671814
Transplant center	Aarhus	Odense	København		Skåne	Göteborg	Uppsala	Stockholm		Oslo	Helsinki	Reykjavik	Tartu	
<b>Kidney</b>														
DBD donation	70	45	39	154	45	122	51	62	280	159	204	3	23	823
DBD donation (STAMP)	3	2	2	7	5	3	4	3	15	3	6	0	2	33
DCD donation	9	21	23	53	11	34	24	34	103	22	61	0	0	239
DCD donation (STAMP)	0	1	1	2	2	0	0	1	3	0	0	0	0	5
PMP				35,38					37,88	32,95	48,08	7,82	18,19	37,07
Living donation	27	27	29	83	17	30	28	31	106	69	41	2	3	304
Living donation (STEP)	3	1	2	6	1	3	0	1	5	2	2	0	0	15
PMP				14,58					10,48	12,71	7,63	5,21	2,18	10,75
<b>Total</b>	<b>112</b>	<b>97</b>	<b>96</b>	<b>305</b>	<b>81</b>	<b>192</b>	<b>107</b>	<b>132</b>	<b>512</b>	<b>255</b>	<b>314</b>	<b>5</b>	<b>28</b>	<b>1419</b>
PMP				49,96					48,36	45,66	55,71	13,03	20,37	47,82
<b>Liver</b>														
DBD donation			52	52		80		62	142	72	76		10	352
DCD donation			6	6		14		21	35	6	0		0	47
PMP				9,50					16,72	13,97	13,48		7,27	13,45
Living donation			0	0		0		0	0	5				5
PMP									0,00	0,90				0,17
Domino donation						0		0	0					0
<b>Total</b>			<b>58</b>	<b>58</b>		<b>94</b>		<b>83</b>	<b>177</b>	<b>83</b>	<b>76</b>		<b>10</b>	<b>404</b>
PMP				9,50					16,72	14,86	13,48		7,27	13,62
<b>Heart</b>														
<b>DBD donation, total</b>	<b>12</b>		<b>20</b>	<b>32</b>	<b>30</b>	<b>23</b>			<b>53</b>	<b>27</b>	<b>18</b>			<b>130</b>
PMP				5,24					5,01	4,83	3,19			4,38
<b>Lung</b>														
DBD donation Heart-Lung			0	0	1	0			1	0	1			2
PMP				0,00					0,09	0,00	0,18			0,07
DBD donation, Double Lung			36	36	13	31			44	28	17		2	127
DCD donation, Double Lung			4	4	0	7			7	1	0		0	12
PMP				6,55					4,82	5,19	3,02		1,45	4,68
DBD donation, Single Lung			0	0	1	4			5	0	0		0	5
DCD donation, Single Lung			0	0	1	0			1	0	0		0	1
PMP				0,00					0,57	0,00	0,00		0,00	0,20
<b>Total</b>			<b>40</b>	<b>40</b>	<b>16</b>	<b>42</b>			<b>58</b>	<b>29</b>	<b>18</b>		<b>2</b>	<b>147</b>
PMP				6,55					5,48	5,19	3,19		1,45	4,95
<b>Pancreas</b>														
DBD donation			1	1	4	5	2	4	15	6	22		0	44
DCD donation			0	0	0	0	0	2	2	0	0		0	2
<b>Total</b>			<b>1</b>	<b>1</b>	<b>4</b>	<b>5</b>	<b>2</b>	<b>6</b>	<b>17</b>	<b>6</b>	<b>22</b>		<b>0</b>	<b>46</b>
PMP				0,16					1,61	1,07	3,90		0,00	1,55
<b>Islet</b>														
DBD donation					0	0	1	0	1	1	0			2
DCD donation					0	0	1	0	1	0	0			1
<b>Total</b>					<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>0</b>			<b>3</b>
PMP									0,19	0,18	0,00			0,10
<b>Intestine</b>														
<b>DBD donation, total</b>						<b>3</b>			<b>3</b>		<b>0</b>			<b>3</b>
PMP									0,28		0,00			0,10

Notes and definitions are found on the last page

Waiting list statistics January 1st, 2025																											
	Aarhus		Odense		København		Denmark		Skåne		Göteborg		Uppsala		Stockholm		Sweden		Norway		Finland		Estonia		Scandiatransplant		
Liver (active, on hold)					31	0	<b>31</b>	<b>0</b>			6	2			13	2	<b>19</b>	<b>4</b>	<b>17</b>	<b>3</b>	<b>6</b>	<b>2</b>	<b>9</b>	<b>1</b>	<b>82</b>	<b>10</b>	
Notifications					68		<b>68</b>				81				87		<b>168</b>		<b>66</b>		<b>69</b>		<b>15</b>		<b>386</b>		
Liver+kidney (active, on hold)					0	0	<b>0</b>	<b>0</b>			0	0			1	0	<b>1</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	
Notifications					1		<b>1</b>				3				3		<b>6</b>		<b>2</b>		<b>1</b>		<b>1</b>		<b>11</b>		
Total (active, on hold)					31	0	<b>31</b>	<b>0</b>			6	2			14	2	<b>20</b>	<b>4</b>	<b>19</b>	<b>3</b>	<b>6</b>	<b>2</b>	<b>9</b>	<b>1</b>	<b>85</b>	<b>10</b>	
Dead on waiting list					2		<b>2</b>				4				2		<b>6</b>		<b>1</b>		<b>3</b>		<b>1</b>		<b>13</b>		
Permanet withdrawal					1		<b>1</b>				6				5		<b>11</b>		<b>9</b>		<b>3</b>		<b>5</b>		<b>29</b>		
Heart (active, on hold)	6	2			9	3	<b>15</b>	<b>5</b>	12	1	8	2					<b>20</b>	<b>3</b>	<b>8</b>	<b>0</b>	<b>22</b>	<b>6</b>			<b>65</b>	<b>14</b>	
Notifications	11				23		<b>34</b>		33		28						<b>61</b>		<b>27</b>		<b>26</b>				<b>148</b>		
Dead on waiting list	1				0		<b>1</b>		0		0						<b>0</b>		<b>1</b>		<b>1</b>				<b>3</b>		
Permanet withdrawal	4				1		<b>5</b>		4		2						<b>6</b>		<b>4</b>		<b>3</b>				<b>18</b>		
Heart-Lung					0		<b>0</b>		0		0						<b>0</b>		<b>0</b>		<b>0</b>		<b>0</b>		<b>0</b>		
Single Lung					2		<b>2</b>		0		2						<b>2</b>		<b>0</b>		<b>0</b>		<b>1</b>		<b>5</b>		
Double Lung					15		<b>15</b>		4		12						<b>16</b>		<b>16</b>		<b>20</b>		<b>2</b>		<b>69</b>		
Total (active, on hold)					17	0	<b>17</b>	<b>0</b>	3	1	13	1					<b>16</b>	<b>2</b>	<b>15</b>	<b>1</b>	<b>16</b>	<b>4</b>	<b>1</b>	<b>2</b>	<b>65</b>	<b>9</b>	
Notifications					34		<b>34</b>		17		44						<b>61</b>		<b>32</b>		<b>18</b>		<b>2</b>		<b>147</b>		
Dead on waiting list					1		<b>1</b>		2		2						<b>4</b>		<b>2</b>		<b>0</b>		<b>1</b>		<b>8</b>		
Permanet withdrawal					1		<b>1</b>		0		2						<b>2</b>		<b>2</b>		<b>0</b>		<b>0</b>		<b>5</b>		
Kidney-Pancreas (active, on hold)					7	1	<b>7</b>	<b>1</b>	0	1	3	4	1	2	0	2	<b>4</b>	<b>9</b>	<b>4</b>	<b>0</b>	<b>12</b>	<b>6</b>	<b>2</b>	<b>1</b>	<b>29</b>	<b>17</b>	
Notifications					7		<b>7</b>		3		6		1		2		<b>12</b>		<b>1</b>		<b>27</b>		<b>1</b>		<b>48</b>		
Dead on waiting list					0		<b>0</b>		0		0		0		0		<b>0</b>		<b>0</b>		<b>1</b>		<b>0</b>		<b>1</b>		
Permanet withdrawal					0		<b>0</b>		1		0		1		1		<b>3</b>		<b>0</b>		<b>2</b>		<b>0</b>		<b>5</b>		
Pancreas (active, on hold)					0	0	<b>0</b>	<b>0</b>	0	0	0	0	3	0	0	1	<b>3</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>6</b>	<b>4</b>	
Notifications					0		<b>0</b>		0		2		1		2		<b>5</b>		<b>0</b>		<b>1</b>		<b>1</b>		<b>7</b>		
Dead on waiting list					0		<b>0</b>		0		0		0		0		<b>0</b>		<b>0</b>		<b>0</b>		<b>0</b>		<b>0</b>		
Permanet withdrawal					0		<b>0</b>		0		0		0		0		<b>0</b>		<b>0</b>		<b>0</b>		<b>0</b>		<b>0</b>		
Pancreatic Islets (active, on hold)					0	0	<b>0</b>	<b>0</b>	0	1	4	4	14	1	2	0	<b>20</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>1</b>			<b>21</b>	<b>8</b>	
Notifications					0		<b>0</b>		0		2		12		0		<b>14</b>		<b>2</b>		<b>1</b>				<b>17</b>		
Dead on waiting list					0		<b>0</b>		0		0		0		0		<b>0</b>		<b>0</b>		<b>0</b>				<b>0</b>		
Permanet withdrawal					0		<b>0</b>		0		0		0		0		<b>0</b>		<b>0</b>		<b>0</b>				<b>0</b>		
Kidney active	111		64		188		<b>363</b>		71		102		60		87		<b>320</b>		<b>384</b>		<b>208</b>		<b>51</b>		<b>1326</b>		
Kidney on hold	69		41		54		<b>164</b>		54		118		32		79		<b>283</b>		<b>143</b>		<b>98</b>		<b>13</b>		<b>701</b>		
Total	180		105		242		<b>527</b>		125		220		92		166		<b>603</b>		<b>527</b>		<b>306</b>		<b>64</b>		<b>2027</b>		
Notifications	109		78		91		<b>278</b>		77		203		84		137		<b>501</b>		<b>281</b>		<b>255</b>		<b>39</b>		<b>1354</b>		
Dead on waiting list	5		3		3		<b>11</b>		3		4		3		2		<b>12</b>		<b>12</b>		<b>9</b>		<b>1</b>		<b>45</b>		
Permanet withdrawal	6		9		13		<b>28</b>		2		8		5		7		<b>22</b>		<b>43</b>		<b>34</b>		<b>0</b>		<b>127</b>		
Notes and definitions are found on the last page																											

### **Notes and definitions related to the transplantation and donation figures - page 1**

Note Copenhagen: 1 Kidney-pancreas + 2 Liver-kidney

Note Malmö: 4 Kidney-pancreas + 3 Kidney double

Note Göteborg: 2 Kidney-pancreas + 4 Liver-kidney + 3 Multivisceral (intestine+liver+pancreas)

Note Uppsala: 2 Kidney-pancreas

Note Stockholm: 5 Kidney-pancreas + 3 Liver-kidney + 5 Kidney double

Note Oslo: 4 Kidney-pancreas + 2 Liver-kidney + 2 Heart-kidney + 1 Kidney double

Note Helsinki: 21 Kidney-pancreas + 3 Liver-kidney + 1 Arm transplant

Note Tartu: 1 Liver-kidney. Deceased donor heart transplantations are performed in Helsinki.

Note Reykjavik: Most deceased donor organ transplantations are performed in Göteborg

Note on islet: Each portion is counted as one transplantation

DBD: Donation After Brain Death

DCD: Donation After Circulatory Death

PMP: Per million population

Deceased donors definitions: [http://www.scandiatransplant.org/data/Deceaseddonordefv\\_6.pdf](http://www.scandiatransplant.org/data/Deceaseddonordefv_6.pdf)

### **Notes and definitions related to further details on transplantation figures - page 2**

STAMP: Scandiatransplant Acceptable Mismatch Program

STEP: Scandiatransplant Exchange Program (Paired living donor exchange program)

### **Notes and definitions related to the waiting list statistics - page 3**

Notification: Patients whom got enlisted for transplantation in Scandiatransplant during 2024. Only patients with a waiting list status code are included.

Dead on WL: Dead on waiting list includes all patients active/on hold registered dead in Scandiatransplant during 2024

Permanet Withd.: Permanent Withdrawn off the waiting list includes patients to sick or not sick enough to receive a transplantation during 2024