

Transplantation and donation figures for 1st, 2nd and 3rd quarter of 2020 (Version December 14th 2020)																
	Denmark								Sweden	Norway	Finland	Iceland	Estonia	Scandiatransplant		
Population	5934520								10358538	5374807	5532333	366700	1328976	28895874		
Transplant center	Aarhus	Odense	København		Skåne	Göteborg	Uppsala	Stockholm		Oslo	Helsinki	Reykjavik	Tartu			
<b>Actual deceased donors - DBD</b>	38	35	31	<b>104</b>	19	46	32	38		<b>135</b>	<b>77</b>	<b>99</b>	<b>3</b>	<b>26</b>	<b>444</b>	
<b>Actual deceased donors - DCD</b>	0	0	0	<b>0</b>	2	1	2	5		<b>10</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10</b>	
<b>Utilized deceased donors - DBD</b>	38	33	30	<b>101</b>	17	45	31	38		<b>131</b>	<b>77</b>	<b>95</b>	<b>3</b>	<b>26</b>	<b>433</b>	
<b>Utilized deceased donors - DCD</b>	0	0	0	<b>0</b>	2	1	2	5		<b>10</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10</b>	
<b>Total Utilized deceased donors</b>	38	33	30	<b>101</b>	19	46	33	43		<b>141</b>	<b>77</b>	<b>95</b>	<b>3</b>	<b>26</b>	<b>443</b>	
<b>PMP</b>	17,02								13,61	14,33	17,17	8,18	19,56	15,33		
<b>Deceased donor Kidney</b>	66	53	51	<b>170</b>	32	95	54	68		<b>249</b>	<b>142</b>	<b>178</b>	<b>2</b>	<b>34</b>	<b>775</b>	
<b>PMP</b>	28,65								24,04	26,42	32,17	5,45	25,58	26,82		
<b>Living donor Kidney</b>	19	15	21	<b>55</b>	11	29	16	22		<b>78</b>	<b>46</b>	<b>20</b>	<b>5</b>	<b>3</b>	<b>207</b>	
<b>PMP</b>	9,27								7,53	8,56	3,62	13,64	2,26	7,16		
<b>Total Kidney</b>	85	68	72	<b>225</b>	43	124	70	90		<b>327</b>	<b>188</b>	<b>198</b>	<b>7</b>	<b>37</b>	<b>982</b>	
<b>PMP</b>	37,91								31,57	34,98	35,79	19,09	27,84	33,98		
<b>Deceased donor Liver</b>				52	<b>52</b>			67	72		<b>139</b>	<b>65</b>	<b>55</b>	<b>10</b>	<b>321</b>	
<b>PMP</b>	8,76								13,42	12,09	9,94	7,52		11,11		
<b>Living donor Liver</b>				3	<b>3</b>			0	0		<b>0</b>	<b>0</b>	<b>3</b>			
<b>PMP</b>	0,51								0,00	0,00				0,10		
<b>Domino Liver</b>						1			0	<b>1</b>	<b>65</b>	<b>55</b>	<b>1</b>			
<b>Total Liver</b>				55	<b>55</b>			68	72		<b>140</b>	<b>65</b>	<b>55</b>	<b>10</b>	<b>325</b>	
<b>PMP</b>	9,27								13,52	12,09	9,94	7,52		11,25		
<b>Heart</b>	14			12	<b>26</b>	23	20				<b>43</b>	<b>24</b>	<b>17</b>	<b>110</b>		
<b>PMP</b>	4,38								4,15	4,47	3,07				3,81	
<b>Domino Heart</b>										<b>0</b>	<b>0</b>	<b>0</b>				
<b>Total Heart</b>	14			12	<b>26</b>	23	20				<b>43</b>	<b>24</b>	<b>17</b>	<b>110</b>		
<b>PMP</b>	4,38								4,15	4,47	3,07				3,81	
<b>Heart-Lung</b>				0	<b>0</b>	0	0				<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
<b>PMP</b>	0,00								0,00	0,00	0,00				0,00	
<b>Double Lung</b>				21	<b>21</b>	10	19				<b>29</b>	<b>24</b>	<b>15</b>	<b>0</b>	<b>89</b>	
<b>PMP</b>	3,54								2,80	4,47	2,71	0,00		3,08		
<b>Single Lung</b>				4	<b>4</b>	0	11				<b>11</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15</b>	
<b>PMP</b>	0,67								1,06	0,00	0,00	0,00		0,52		
<b>Total Lungs</b>				25	<b>25</b>	10	30				<b>40</b>	<b>24</b>	<b>15</b>	<b>0</b>	<b>104</b>	
<b>PMP</b>	4,21								3,86	4,47	2,71	0,00		3,60		
<b>Pancreas</b>				5	<b>5</b>	3	2	0	5		<b>10</b>	<b>6</b>	<b>19</b>	<b>4</b>	<b>44</b>	
<b>PMP</b>	0,84								0,97	1,12	3,43	3,01		1,52		
<b>Islet</b>						0	0	3	0		<b>3</b>	<b>1</b>	<b>0</b>	<b>4</b>		
<b>PMP</b>									0,29	0,19	0,00				0,14	
<b>Intestine</b>							0				<b>0</b>	<b>0</b>	<b>0</b>			
<b>PMP</b>									0,00			0,00				0,00

Notes and definitions are found on the last page

Waiting list statistics October 1st, 2020													
	Aarhus	Odense	København	Denmark	Skåne	Göteborg	Uppsala	Stockholm	Sweden	Norway	Finland	Estonia	Scandiatransplant
									Oslo	Helsinki	Tartu		
Liver			11 (-2)	<b>11 (-2)</b>		42 (-7)		24 (-1)	<b>66 (-8)</b>	<b>17 (-3)</b>	<b>19 (-1)</b>	<b>6 (-3)</b>	<b>119 (-17)</b>
Notifications			54	<b>54</b>		85		82	<b>167</b>	<b>64</b>	<b>62</b>	<b>7</b>	<b>354</b>
Liver+kidney			2 (-0)	<b>2 (-0)</b>		1 (-0)		2 (-0)	<b>3 (-0)</b>	<b>3 (-1)</b>	<b>0 (-0)</b>	<b>0 (-0)</b>	<b>8 (-1)</b>
Notifications			2	<b>2</b>		2		1	<b>3</b>	<b>6</b>	<b>1</b>	<b>0</b>	<b>12</b>
Total			13 (-2)	<b>13 (-2)</b>		43 (-7)		26 (-1)	<b>69 (-8)</b>	<b>20 (-4)</b>	<b>19 (-1)</b>	<b>6 (-3)</b>	<b>127 (-18)</b>
Dead on WL			1	<b>1</b>		6		1	<b>7</b>	<b>4</b>	<b>1</b>	<b>0</b>	<b>13</b>
Permanet Withd.			2	<b>2</b>		4		6	<b>10</b>	<b>7</b>	<b>4</b>	<b>0</b>	<b>23</b>
Heart	5 (-1)		7 (-2)	<b>12 (-3)</b>	21 (-5)	11 (-1)			<b>32 (-6)</b>	<b>11 (-2)</b>	<b>42 (-2)</b>		<b>97 (-13)</b>
Notifications	11		13	<b>24</b>	17	18			<b>35</b>	<b>25</b>	<b>24</b>		<b>108</b>
Dead on WL	0		3	<b>3</b>	0	4			<b>4</b>	<b>1</b>	<b>1</b>		<b>9</b>
Permanet Withd.	3		0	<b>3</b>	0	4			<b>4</b>	<b>2</b>	<b>0</b>		<b>9</b>
Heart-Lung			1	<b>1</b>	0	0			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>
Single Lung			1	<b>1</b>	2	2			<b>4</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>6</b>
Double Lung			9	<b>9</b>	20	7			<b>27</b>	<b>33</b>	<b>28</b>	<b>2</b>	<b>99</b>
Total			11 (-2)	<b>11 (-2)</b>	22 (-2)	9 (-0)			<b>31 (-2)</b>	<b>34 (-3)</b>	<b>28 (-1)</b>	<b>2 (-1)</b>	<b>106 (-9)</b>
Notifications			20	<b>20</b>	17	34			<b>51</b>	<b>30</b>	<b>16</b>	<b>0</b>	<b>117</b>
Dead on WL			3	<b>3</b>	2	1			<b>3</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>11</b>
Permanet Withd.			2	<b>2</b>	0	1			<b>1</b>	<b>2</b>	<b>6</b>	<b>1</b>	<b>12</b>
Kidney-Pancreas			5 (-2)	<b>5 (-2)</b>	1 (-0)	1 (-1)	4 (-1)	6 (-4)	<b>12 (-6)</b>	<b>5 (-2)</b>	<b>15 (-5)</b>	<b>10 (-3)</b>	<b>47 (-18)</b>
Notifications			4	<b>4</b>	2	2	4	10	<b>18</b>	<b>4</b>	<b>25</b>	<b>7</b>	<b>58</b>
Dead on WL			0	<b>0</b>	0	1	0	0	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>
Permanet Withd.			1	<b>1</b>	0	0	0	0	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>
Pancreas			3 (-0)	<b>3 (-0)</b>	1 (-0)	1 (-0)	5 (-3)	5 (-3)	<b>12 (-6)</b>	<b>11 (-3)</b>	<b>1 (-1)</b>	<b>1 (-1)</b>	<b>28 (-11)</b>
Notifications			3	<b>3</b>	0	1	1	0	<b>2</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>9</b>
Dead on WL			0	<b>0</b>	0	0	0	0	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Permanet Withd.			0	<b>0</b>	1	0	0	0	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>2</b>
Pancreatic Islets			0	<b>0</b>	1 (-1)	1 (-1)	4 (-1)	2 (-0)	<b>8 (-3)</b>	<b>3 (-0)</b>	<b>0 (-0)</b>		<b>11 (-3)</b>
Notifications			0	<b>0</b>	0	0	3	0	<b>3</b>	<b>1</b>	<b>0</b>		<b>4</b>
Dead on WL			0	<b>0</b>	0	0	1	0	<b>1</b>	<b>0</b>	<b>0</b>		<b>1</b>
Permanet Withd.			0	<b>0</b>	0	0	2	0	<b>2</b>	<b>1</b>	<b>0</b>		<b>3</b>
Kidney Active	85	68	193	<b>346</b>	100	109	78	107	<b>394</b>	<b>406</b>	<b>334</b>	<b>27</b>	<b>1507</b>
Kidney Inactive	44	27	67	<b>138</b>	43	125	45	73	<b>286</b>	<b>124</b>	<b>126</b>	<b>8</b>	<b>682</b>
Total	129	95	260	<b>484</b>	143	234	123	180	<b>680</b>	<b>530</b>	<b>460</b>	<b>35</b>	<b>2189</b>
Notifications	69	76	91	<b>236</b>	63	129	67	75	<b>334</b>	<b>245</b>	<b>184</b>	<b>32</b>	<b>1031</b>
Dead on WL	4	3	4	<b>11</b>	1	8	4	4	<b>17</b>	<b>10</b>	<b>7</b>	<b>1</b>	<b>46</b>
Permanet Withd.	5	4	16	<b>25</b>	5	10	1	1	<b>17</b>	<b>30</b>	<b>22</b>	<b>4</b>	<b>98</b>

Notes and definitions are found on the last page

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

Note København: 5 Kidney-pancreas

Note Skåne: 2 Kidney-pancreas

Note Göteborg: 2 Kidney-pancreas + 3 Liver-kidney + 1 Lung-liver

Note Uppsala: 1 Kidney-double

Note Stockholm: 5 Kidney-pancreas + 1 Liver-kidney + 1 Kidney-double

Note Oslo: 5 Kidney-pancreas + 3 Liver-kidney + 1 Kidney-Lung

Note Helsinki: 18 Kidney-pancreas + 1 Liver-kidney + 1 Heart-kidney

Note Helsinki: 3 of the 17 heart transplantations were an Estonian patient, without these transplantations the Finish PMP figure on heart is 2,53

Note Tartu: 3 Kidney-pancreas

Note Tartu: 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\\_3.pdf](http://www.scandiatransplant.org/data/Deceaseddonordefv_3.pdf)

## **Notes and definitions related to the waiting list statistics - page 2**

The figures (-x) is the amount of patients temporarily on hold on the waitinglist in Scandiatransplant

Notification: Patients whom got enlisted for transplantation in Scandiatransplant during 2020

Dead on WL: Dead on waiting list includes all patients active/on hold registrated dead in Scandiatransplant during 2020

Permanet Withd.: Permanet Withdrawn off the waiting list includes patients to sick or not sick enough to receive a transplantation during 2020

Version 2nd of July -> 5th of October: + 1 actual donor in Odense

Version 5th of October -> 14 of December: + 1 living kidney tx Göteborg and + living kidney tx Stockholm