

<b>Transplantation and donation figures for 1st and 2nd quarter of 2020</b> (Version October 7th 2020)															
				<b>Denmark</b>						<b>Sweden</b>	<b>Norway</b>	<b>Finland</b>	<b>Iceland</b>	<b>Estonia</b>	<b>Scandiатransplant</b>
<b>Population</b>				5933596						10345449	5372355	5528008	366130	1328976	28874514
<b>Transplant center</b>	Aarhus	Odense	København		Skåne	Göteborg	Uppsala	Stockholm		Oslo	Helsinki	Reykjavik	Tartu		
<b>Actual deceased donors - DBD</b>	21	25	17	<b>63</b>	8	31	15	26		<b>80</b>	<b>49</b>	<b>66</b>	<b>2</b>	<b>15</b>	<b>275</b>
<b>Actual deceased donors - DCD</b>	0	0	0	<b>0</b>	2	0	1	2		<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>
<b>Utilized deceased donors - DBD</b>	21	23	17	<b>61</b>	7	31	14	26		<b>78</b>	<b>49</b>	<b>64</b>	<b>2</b>	<b>15</b>	<b>269</b>
<b>Utilized deceased donors - DCD</b>	0	0	0	<b>0</b>	2	0	1	2		<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>
<b>Total Utilized deceased donors</b>	21	23	17	<b>61</b>	9	31	15	28		<b>83</b>	<b>49</b>	<b>64</b>	<b>2</b>	<b>15</b>	<b>274</b>
<b>PMP</b>				10,28						8,02	9,12	11,58	5,46	11,29	9,49
<b>Deceased donor Kidney</b>	38	33	30	<b>101</b>	22	58	27	39		<b>146</b>	<b>86</b>	<b>119</b>	<b>2</b>	<b>21</b>	<b>475</b>
<b>PMP</b>				17,02						14,11	16,01	21,53	5,46	15,80	16,45
<b>Living donor Kidney</b>	14	10	15	<b>39</b>	8	20	11	16		<b>55</b>	<b>28</b>	<b>15</b>	<b>5</b>	<b>1</b>	<b>143</b>
<b>PMP</b>				6,57						5,32	5,21	2,71	13,66	0,75	4,95
<b>Total Kidney</b>	52	43	45	<b>140</b>	30	78	38	55		<b>201</b>	<b>114</b>	<b>134</b>	<b>7</b>	<b>22</b>	<b>618</b>
<b>PMP</b>				23,59						19,43	21,22	24,24	19,12	16,55	21,40
<b>Deceased donor Liver</b>			30	<b>30</b>		41		43		<b>84</b>	<b>44</b>	<b>34</b>		<b>8</b>	<b>200</b>
<b>PMP</b>				5,06						8,12	8,19	6,15		6,02	6,93
<b>Living donor Liver</b>			2	<b>2</b>		0		0		<b>0</b>	<b>0</b>				<b>2</b>
<b>PMP</b>				0,34						0,00	0,00				0,07
<b>Domino Liver</b>						0		0		<b>0</b>					<b>0</b>
<b>Total Liver</b>			32	<b>32</b>		41		43		<b>84</b>	<b>44</b>	<b>34</b>		<b>8</b>	<b>202</b>
<b>PMP</b>				5,39						8,12	8,19	6,15		6,02	7,00
<b>Heart</b>	9		7	<b>16</b>	12	11				<b>23</b>	<b>21</b>	<b>9</b>			<b>69</b>
<b>PMP</b>				2,70						2,22	3,91	1,63			2,39
<b>Domino Heart</b>										<b>0</b>	<b>0</b>				<b>0</b>
<b>Total Heart</b>	9		7	<b>16</b>	12	11				<b>23</b>	<b>21</b>	<b>9</b>			<b>69</b>
<b>PMP</b>				2,70						2,22	3,91	1,63			2,39
<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>			12	<b>12</b>	6	10				<b>16</b>	<b>16</b>	<b>7</b>		<b>0</b>	<b>51</b>
<b>PMP</b>				2,02						1,55	2,98	1,27		0,00	1,77
<b>Single Lung</b>			2	<b>2</b>	0	7				<b>7</b>	<b>0</b>	<b>0</b>		<b>0</b>	<b>9</b>
<b>PMP</b>				0,34						0,68	0,00	0,00		0,00	0,31
<b>Total Lungs</b>			14	<b>14</b>	6	17				<b>23</b>	<b>16</b>	<b>7</b>		<b>0</b>	<b>60</b>
<b>PMP</b>				2,36						2,22	2,98	1,27		0,00	2,08
<b>Pancreas</b>			5	<b>5</b>	2	0	0	0		<b>2</b>	<b>3</b>	<b>10</b>		<b>1</b>	<b>21</b>
<b>PMP</b>				0,84						0,19	0,56	1,81		0,75	0,73
<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 July 1st, 2020													
				Denmark					Sweden	Norway	Finland	Estonia	Scandiatransplant
	Aarhus	Odense	København		Skåne	Göteborg	Uppsala	Stockholm		Oslo	Helsinki	Tartu	
Liver			19 (-5)	<b>19 (-5)</b>		48 (-3)		27 (-1)	<b>75 (-4)</b>	<b>19 (-3)</b>	<b>18 (-2)</b>	<b>7 (-1)</b>	<b>138 (-15)</b>
Notifications			39	<b>39</b>		64		56	<b>120</b>	<b>42</b>	<b>40</b>	<b>6</b>	<b>247</b>
Liver+kidney			1 (-0)	<b>1 (-0)</b>		3 (-0)		2 (-0)	<b>5 (-0)</b>	<b>5 (-2)</b>	<b>0 (-0)</b>	<b>0 (-0)</b>	<b>11 (-2)</b>
Notifications			1	<b>1</b>		2		1	<b>3</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>9</b>
Total			20 (-5)	<b>20 (-5)</b>		51 (-3)		29 (-1)	<b>80 (-4)</b>	<b>24 (-5)</b>	<b>18 (-2)</b>	<b>7 (-1)</b>	<b>149 (-17)</b>
Dead on WL			1	<b>1</b>		5		1	<b>6</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>9</b>
Permanet Withd.			2	<b>2</b>		3		6	<b>9</b>	<b>3</b>	<b>4</b>	<b>0</b>	<b>18</b>
Heart	7 (-3)		7 (-1)	<b>14 (-4)</b>	28 (-6)	18 (-2)			<b>46 (-8)</b>	<b>6 (-2)</b>	<b>44 (-2)</b>		<b>110 (-16)</b>
Notifications	8		7	<b>15</b>	12	14			<b>26</b>	<b>17</b>	<b>18</b>		<b>76</b>
Dead on WL	0		2	<b>2</b>	0	2			<b>2</b>	<b>1</b>	<b>1</b>		<b>6</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			4	<b>4</b>	2	3			<b>5</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>10</b>
Double Lung			14	<b>14</b>	23	8			<b>31</b>	<b>35</b>	<b>31</b>	<b>3</b>	<b>114</b>
Total			19 (-2)	<b>19 (-2)</b>	25 (-0)	11 (-1)			<b>36 (-1)</b>	<b>35 (-2)</b>	<b>31 (-3)</b>	<b>4 (-1)</b>	<b>125 (-9)</b>
Notifications			14	<b>14</b>	15	22			<b>37</b>	<b>22</b>	<b>9</b>	<b>0</b>	<b>82</b>
Dead on WL			1	<b>1</b>	1	1			<b>2</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>6</b>
Permanet Withd.			1	<b>1</b>	0	0			<b>0</b>	<b>2</b>	<b>4</b>	<b>0</b>	<b>7</b>
Kidney-Pancreas			5 (-1)	<b>5 (-1)</b>	1 (-1)	4 (-2)	4 (-1)	9 (-2)	<b>18 (-6)</b>	<b>4 (-3)</b>	<b>14 (-3)</b>	<b>8 (-2)</b>	<b>49 (-15)</b>
Notifications			4	<b>4</b>	2	2	4	8	<b>16</b>	<b>1</b>	<b>15</b>	<b>3</b>	<b>39</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.			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>	2 (-0)	0	5 (-2)	5 (-4)	<b>12 (-6)</b>	<b>13 (-4)</b>	<b>0 (-0)</b>	<b>2 (-1)</b>	<b>30 (-11)</b>
Notifications			3	<b>3</b>	0	0	1	0	<b>1</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>7</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>0</b>	<b>0</b>	<b>0</b>	<b>1</b>
Pancreatic Islets			0	<b>0</b>	1 (-1)	1 (-1)	3 (-1)	2 (-0)	<b>7 (-3)</b>	<b>3 (-0)</b>	<b>0 (-0)</b>		<b>10 (-3)</b>
Notifications			0	<b>0</b>	0	0	2	0	<b>2</b>	<b>1</b>	<b>0</b>		<b>3</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	90	73	202	<b>365</b>	97	112	96	120	<b>425</b>	<b>420</b>	<b>365</b>	<b>33</b>	<b>1608</b>
Kidney Inactive	49	28	65	<b>142</b>	44	125	37	59	<b>265</b>	<b>115</b>	<b>106</b>	<b>13</b>	<b>641</b>
Total	139	101	267	<b>507</b>	141	237	133	179	<b>690</b>	<b>535</b>	<b>471</b>	<b>46</b>	<b>2249</b>
Notifications	43	57	65	<b>165</b>	49	82	44	45	<b>220</b>	<b>169</b>	<b>135</b>	<b>28</b>	<b>717</b>
Dead on WL	2	3	4	<b>9</b>	1	5	3	4	<b>13</b>	<b>5</b>	<b>6</b>	<b>0</b>	<b>33</b>
Permanet Withd.	3	2	13	<b>18</b>	5	6	1	1	<b>13</b>	<b>25</b>	<b>17</b>	<b>3</b>	<b>76</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: 1 Liver-kidney +1 Lung-liver

Note Stockholm: 1 Liver-kidney

Note Oslo: 3 Kidney-pancreas + 2 Liver-kidney

Note Helsinki: 9 Kidney-pancreas + 1 Heart-kidney

Note Helsinki: 2 of the 9 heart transplantations were an Estonian patient, without this transplantation the Finish PMP figure on heart is 1,27

Note Tartu: 1 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 registered 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 1st of July -> 2nd of July 2020: Minor correction to the lung waiting list in Gothenburg

Version 2nd of July 2020 -> 7th of October 2020: + 1 actual donor in Odense