

<b>Transplantation and donation figures 1st+2nd quarter of 2019</b> (Version 2nd of July 2019)														
				<b>Denmark</b>					<b>Sweden</b>	<b>Norway</b>	<b>Finland</b>	<b>Iceland</b>	<b>Estonia</b>	<b>Scandiatransplant</b>
<b>Population</b>				5919319					10263568	5334762	5519586	358780	1324820	28720835
<b>Transplant center</b>	Aarhus	Odense	København		Skåne	Göteborg	Uppsala	Stockholm		Oslo	Helsinki	Reykjavik	Tartu	
<b>Actual deceased donors - DBD</b>	18	17	14	<b>49</b>	13	42	16	27	<b>98</b>	<b>62</b>	<b>79</b>	<b>4</b>	<b>11</b>	<b>303</b>
<b>Actual deceased donors - DCD</b>	0	0	0	<b>0</b>	0	0	0	0	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Utilized deceased donors - DBD</b>	18	17	14	<b>49</b>	11	42	16	25	<b>94</b>	<b>61</b>	<b>76</b>	<b>4</b>	<b>11</b>	<b>295</b>
<b>Utilized deceased donors - DCD</b>	0	0	0	<b>0</b>	0	0	0	0	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total Utilized deceased donors</b>	18	17	14	<b>49</b>	11	42	16	25	<b>94</b>	<b>61</b>	<b>76</b>	<b>4</b>	<b>11</b>	<b>295</b>
<b>PMP</b>				8,28					9,16	11,43	13,77	11,15	8,30	10,27
<b>Deceased donor Kidney</b>	31	31	27	<b>89</b>	20	81	36	39	<b>176</b>	<b>103</b>	<b>142</b>		<b>18</b>	<b>528</b>
<b>PMP</b>				15,04					17,15	19,31	25,73		13,59	18,38
<b>Living donor Kidney</b>	17	13	15	<b>45</b>	14	25	15	17	<b>71</b>	<b>43</b>	<b>13</b>	<b>5</b>	<b>1</b>	<b>178</b>
<b>PMP</b>				7,60					6,92	8,06	2,36	13,94	0,75	6,20
<b>Total Kidney</b>	48	44	42	<b>134</b>	34	106	51	56	<b>247</b>	<b>146</b>	<b>155</b>	<b>5</b>	<b>19</b>	<b>706</b>
<b>PMP</b>				22,64					24,07	27,37	28,08	13,94	14,34	24,58
<b>Deceased donor Liver</b>			28	<b>28</b>		50		43	<b>93</b>	<b>54</b>	<b>36</b>		<b>7</b>	<b>218</b>
<b>PMP</b>				4,73					9,06	10,12	6,52		5,28	7,59
<b>Living donor Liver</b>						2		1	<b>3</b>	<b>0</b>				<b>3</b>
<b>PMP</b>									0,29	0,00				0,10
<b>Domino Liver</b>						0		0	<b>0</b>					<b>0</b>
<b>Total Liver</b>			28	<b>28</b>		52		44	<b>96</b>	<b>54</b>	<b>36</b>		<b>7</b>	<b>221</b>
<b>PMP</b>				4,73					9,35	10,12	6,52		5,28	7,69
<b>Heart</b>	5		9	<b>14</b>	16	16			<b>32</b>	<b>17</b>	<b>18</b>			<b>81</b>
<b>PMP</b>				2,37					3,12	3,19	3,26			2,82
<b>Domino Heart</b>									<b>0</b>	<b>0</b>				<b>0</b>
<b>Total Heart</b>	5		9	<b>14</b>	16	16			<b>32</b>	<b>17</b>	<b>18</b>			<b>81</b>
<b>PMP</b>				2,37					3,12	3,19	3,26			2,82
<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>			16	<b>16</b>	5	18			<b>23</b>	<b>15</b>	<b>13</b>		<b>2</b>	<b>69</b>
<b>PMP</b>				2,70					2,24	2,81	2,36		1,51	2,40
<b>Single Lung</b>			0	<b>0</b>	5	4			<b>9</b>	<b>0</b>	<b>0</b>		<b>0</b>	<b>9</b>
<b>PMP</b>				0,00					0,88	0,00	0,00		0,00	0,31
<b>Total Lungs</b>			16	<b>16</b>	10	22			<b>32</b>	<b>15</b>	<b>13</b>		<b>2</b>	<b>78</b>
<b>PMP</b>				2,70					3,12	2,81	2,36		1,51	2,72
<b>Pancreas</b>			3	<b>3</b>	2	1	3	5	<b>11</b>	<b>7</b>	<b>23</b>		<b>0</b>	<b>44</b>
<b>PMP</b>				0,51					1,07	1,31	4,17		0,00	1,53
<b>Islet</b>					1	0	4	3	<b>8</b>	<b>1</b>	<b>0</b>			<b>9</b>
<b>PMP</b>									0,78	0,19	0,00			0,31
<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, 2019													
				Denmark					Sweden	Norway	Finland	Estonia	Scandiatransplant
	Aarhus	Odense	København		Skåne	Göteborg	Uppsala	Stockholm		Oslo	Helsinki	Tartu	
Liver			21 (-1)	<b>21 (-1)</b>		28 (-6)		16 (-1)	<b>44 (-7)</b>	<b>27 (-0)</b>	<b>5 (-1)</b>	<b>2 (-0)</b>	<b>99 (-9)</b>
Notifications			22	<b>22</b>		60		44	<b>104</b>	<b>56</b>	<b>36</b>	<b>7</b>	<b>225</b>
Liver+kidney			0 (-0)	<b>0 (-0)</b>		1 (-0)		1 (-0)	<b>2 (-0)</b>	<b>1 (-1)</b>	<b>0 (-0)</b>	<b>0 (-0)</b>	<b>3 (-1)</b>
Notifications			2	<b>2</b>		0		0	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>4</b>
Total			21 (-1)	<b>21 (-1)</b>		29 (-6)		17 (-1)	<b>46 (-7)</b>	<b>28 (-1)</b>	<b>5 (-1)</b>	<b>2 (-0)</b>	<b>102 (-10)</b>
Dead on WL			0	<b>0</b>		1		1	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>5</b>
Permanet Withd.			3	<b>3</b>		2		3	<b>5</b>	<b>7</b>	<b>2</b>	<b>1</b>	<b>18</b>
Heart	21 (-10)		8 (-0)	<b>29 (-10)</b>	23 (-4)	11 (-2)			<b>34 (-6)</b>	<b>12 (-2)</b>	<b>28 (-0)</b>		<b>103 (-18)</b>
Notifications	12		10	<b>22</b>	11	18			<b>29</b>	<b>17</b>	<b>22</b>		<b>90</b>
Dead on WL	0		0	<b>0</b>	3	1			<b>4</b>	<b>1</b>	<b>1</b>		<b>6</b>
Permanet Withd.	0		2	<b>2</b>	0	0			<b>0</b>	<b>2</b>	<b>3</b>		<b>7</b>
Heart-Lung			0	<b>0</b>	1	0			<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>2</b>
Single Lung			5	<b>5</b>	1	2			<b>3</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>10</b>
Double Lung			24	<b>24</b>	10	10			<b>20</b>	<b>36</b>	<b>26</b>	<b>3</b>	<b>109</b>
Total			29 (-1)	<b>29 (-1)</b>	12 (-2)	12 (-2)			<b>24 (-4)</b>	<b>36 (-2)</b>	<b>27 (-1)</b>	<b>5 (-0)</b>	<b>121 (-8)</b>
Notifications			19	<b>19</b>	19	22			<b>41</b>	<b>17</b>	<b>22</b>	<b>2</b>	<b>101</b>
Dead on WL			1	<b>1</b>	3	0			<b>3</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>10</b>
Permanet Withd.			0	<b>0</b>	0	2			<b>2</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>7</b>
Kidney-Pancreas			6 (-2)	<b>6 (-2)</b>	6 (-3)	1 (-1)	2 (-0)	2 (-2)	<b>11 (-6)</b>	<b>9 (-2)</b>	<b>10 (-4)</b>	<b>5 (-0)</b>	<b>41 (-14)</b>
Notifications			2	<b>2</b>	2	1	0	2	<b>5</b>	<b>5</b>	<b>13</b>	<b>4</b>	<b>29</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>	0	0	0	0	<b>0</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>3</b>
Pancreas			0 (-0)	<b>0 (-0)</b>	2 (-1)	0	3 (-2)	3 (-3)	<b>8 (-6)</b>	<b>13 (-6)</b>	<b>0 (-0)</b>	<b>0 (-0)</b>	<b>21 (-12)</b>
Notifications			0	<b>0</b>	2	0	0	2	<b>4</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>8</b>
Permanet Withd.			0	<b>0</b>	0	0	1	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)	8 (-2)	2 (-0)	<b>12 (-4)</b>	<b>6 (-1)</b>	<b>0 (-0)</b>		<b>18 (-5)</b>
Notifications				<b>0</b>	0	0	3	2	<b>5</b>	<b>2</b>	<b>0</b>		<b>7</b>
Permanet Withd.				<b>0</b>	0	0	0	0	<b>0</b>	<b>0</b>	<b>0</b>		<b>0</b>
Kidney Active	102	74	204	<b>380</b>	94	115	93	118	<b>420</b>	<b>369</b>	<b>370</b>	<b>46</b>	<b>1585</b>
Kidney Inactive	58	31	67	<b>156</b>	29	137	26	67	<b>259</b>	<b>118</b>	<b>121</b>	<b>1</b>	<b>655</b>
Total	160	105	271	<b>536</b>	123	252	119	185	<b>679</b>	<b>487</b>	<b>491</b>	<b>47</b>	<b>2240</b>
Notifications	55	37	43	<b>135</b>	52	117	56	86	<b>311</b>	<b>184</b>	<b>143</b>	<b>28</b>	<b>801</b>
Dead on WL	0	1	8	<b>9</b>	3	3	2	4	<b>12</b>	<b>7</b>	<b>4</b>	<b>0</b>	<b>32</b>
Permanet Withd.	7	3	10	<b>20</b>	14	6	0	2	<b>22</b>	<b>20</b>	<b>10</b>	<b>2</b>	<b>74</b>
Notes and definitions are found on the last page													

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

Note København: 2 Kidney-pancreas + 5 Liver-kidney

Note Skåne: 1 Kidney-pancreas

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

Note: Uppsala: 1 Kidney-double + 2 Kidney-pancreas

Note Stockholm: 5 Kidney-pancreas

Note Oslo: 2 Liver-kidney

Note Helsinki: 22 Kidney-pancreas + 1 Liver-kidney + 1 Kidney-double

Note Reykjavik: Deceased donor organ transplantations are performed in Göteborg

Note Tartu: Deceased donor heart transplantations are performed in Helsinki.

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 2019

Dead on WL: Dead on waiting list includes all patients active/on hold registered dead in Scandiatransplant during 2019

Permanet Withd.: Permanet Withdrawn off the waiting list includes patients to sick or not sick enough to receive a transplantation during 2019