

Gesundheit Österreich GmbH

ÖBIG-Transplant

Tabelle 1: Entwicklung des Transplantationsgeschehens in Österreich
Table 1: Development of transplantation and donor activities in Austria

| Transplantatio- nen/ transplantations gesamt/total | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|---|-------|-------|-------|-------|-------|-------|------|------|-------|-------|
| Herz/Heart | 64 | 68 | 67 | 57 | 64 | 65 | 67 | 59 | 59 | 62 |
| pro Mio. EW/per mill. inhabitants | 7,6 | 8,0 | 7,8 | 6,6 | 7,3 | 7,4 | 7,6 | 6,6 | 6,6 | 6,9 |
| Lunge/Lung single/double | 2/126 | 1/133 | 5/124 | 3/107 | 4/112 | 5/109 | 7/93 | 5/95 | 9/114 | 11/91 |
| pro Mio. EW/per mill. inhabitants | 15,1 | 15,8 | 15,0 | 12,6 | 13,2 | 12,9 | 11,3 | 11,2 | 13,8 | 11,4 |
| Leber/Liver | 132 | 142 | 146 | 154 | 161 | 182 | 151 | 158 | 159 | 169 |
| pro Mio. EW/per mill. inhabitants | 15,6 | 16,7 | 17,0 | 17,7 | 18,4 | 20,6 | 17,0 | 17,8 | 17,8 | 18,8 |
| Niere/Kidney | 421 | 446 | 418 | 432 | 428 | 414 | 386 | 335 | 306 | 337 |
| pro Mio. EW/per mill. inhabitants | 49,8 | 52,4 | 48,7 | 49,7 | 48,8 | 46,9 | 43,6 | 37,6 | 34,3 | 37,5 |
| Pankreas/Pan- creas | 19 | 21 | 27 | 26 | 20 | 20 | 15 | 20 | 14 | 18 |
| pro Mio. EW/per mill. inhabitants | 2,2 | 2,5 | 3,1 | 3,0 | 2,3 | 2,3 | 1,7 | 2,2 | 1,6 | 2,0 |

Quellen: ET-Dokumentation, Transplantationszentren

Tabelle 2: Entwicklung der Anzahl Transplantationen durch Lebendspende in Österreich
Table 2: Development of numbers of Transplantations after living donation in Austria

| Transplantatio- nen/transplan- tations Lebendspen- der/living do- nors | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|---|------|------|------|------|------|------|------|------|------|------|
| Niere/Kidney | 74 | 71 | 62 | 67 | 69 | 70 | 77 | 44 | 42 | 55 |
| pro Mio. EW/per mill. inhabitant | 8,8 | 8,3 | 7,2 | 7,7 | 7,9 | 7,9 | 8,7 | 4,9 | 4,7 | 6,1 |
| Leber/Liver | 2 | 6 | 5 | 2 | 3 | 7 | 12 | 8 | 9 | 2 |
| Lunge/Lung | - | - | - | - | - | - | 1 | - | - | - |

Quellen: ET-Dokumentation, Transplantationszentren

Tabelle 3: Entwicklung des Spendergeschehens in Österreich
 Table 3: Development of donor activities in Austria

| Spender/Donors | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|--|------|------|------|------|------|------|------|------|------|------|
| tote Spender utilized/tilized Non-living donors | 187 | 207 | 195 | 207 | 206 | 202 | 180 | 188 | 168 | 198 |
| pro Mio. EW/per mill. inhabitants | 22,1 | 24,3 | 22,7 | 23,8 | 23,5 | 22,9 | 20,3 | 21,1 | 18,8 | 22,1 |
| tote Spender actual/actual Non-living donors | 204 | 217 | 208 | 217 | 217 | 224 | 206 | 213 | 182 | 226 |
| pro Mio. EW/per mill. inhabitants | 24,1 | 25,5 | 24,2 | 24,9 | 24,7 | 25,4 | 23,3 | 23,9 | 20,4 | 25,2 |
| Lebendspender/Living donors | 76 | 77 | 67 | 69 | 72 | 77 | 91 | 52 | 51 | 57 |
| pro Mio. EW/per mill. inhabitants | 9,0 | 9,1 | 7,8 | 7,9 | 8,2 | 8,7 | 10,3 | 5,8 | 5,7 | 6,4 |

Quellen: ET-Dokumentation, Spenderprotokolle der Transplantationszentren

Tabelle 4: Entwicklung der Anzahl toter Spender differenziert nach DBD und DCD sowie utilized und actual

Table 4: Development of the number of no-living donors grouped in DBD and DCD as well as utilized and actual

| tote Spender/Non-living donors | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|--|------|------|------|------|------|------|------|------|------|------|
| DBD utilized | 184 | 201 | 189 | 202 | 199 | 188 | 163 | 173 | 162 | 184 |
| pro Mio. EW/per mill. inhabitants | 21,7 | 23,6 | 22,0 | 23,2 | 22,7 | 21,3 | 18,4 | 19,4 | 18,1 | 20,5 |
| DCD utilized | 3 | 6 | 6 | 5 | 7 | 14 | 17 | 15 | 6 | 14 |
| pro Mio. EW/per mill. inhabitants | 0,4 | 0,7 | 0,7 | 0,6 | 0,8 | 1,6 | 1,9 | 1,7 | 0,7 | 1,6 |
| DBD actual | 196 | 210 | 202 | 211 | 210 | 208 | 185 | 188 | 173 | 207 |
| pro Mio. EW/per mill. inhabitants | 23,2 | 24,7 | 23,5 | 24,2 | 23,9 | 23,6 | 20,9 | 21,1 | 19,4 | 23,1 |
| DCD actual | 7 | 7 | 6 | 6 | 7 | 16 | 21 | 25 | 9 | 19 |
| pro Mio. EW/per mill. inhabitants | 0,8 | 0,8 | 0,7 | 0,7 | 0,8 | 1,8 | 2,4 | 2,8 | 1,0 | 2,1 |

Quellen: ET-Dokumentation, Spenderprotokolle der Transplantationszentren

Tabelle 5: Entwicklung der Anzahl Organtransplantationen an pädiatrischen Patientinnen und Patienten (18 Jahre oder jünger)

Table 5: Development of the number of transplantation on pediatric patients (age of 18 years or less)

| Organ | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|---|------|------|------|------|------|------|------|------|------|------|
| Herz/Heart | 7 | 4 | 3 | 3 | 11 | 7 | 13 | 10 | 7 | 4 |
| Niere/Kidney | 8 | 9 | 14 | 11 | 17 | 16 | 15 | 11 | 8 | 11 |
| Leber/Liver | 7 | 11 | 13 | 9 | 5 | 12 | 15 | 11 | 11 | 9 |
| Lunge/Lung | 9 | 8 | 10 | 9 | 5 | 2 | 6 | 2 | 3 | 0 |
| Österreich gesamt/Austria overall | 31 | 32 | 40 | 32 | 38 | 37 | 49 | 34 | 29 | 24 |

Quellen: ET-Dokumentation, Transplantationszentren

Tabelle 6: Entwicklung der Anzahl der auf eine Organtransplantation wartenden Patienten (Stand 31. 12. des jeweiligen Jahres)

Table 6: Development of the number of patients waiting for organ transplantation (as at 31 Dec. each year)

| Warteliste/ Waiting List | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|--------------------------------------|------|------|------|------|------|------|------|------|------|------|
| Niere/Kidney | 724 | 673 | 625 | 587 | 528 | 597 | 631 | 588 | 635 | 587 |
| pro Mio. EW/per mill. inhabitants | 85,7 | 79,1 | 72,8 | 67,5 | 60,2 | 67,7 | 71,2 | 66,1 | 71,1 | 65,4 |
| Herz/Heart | 84 | 57 | 52 | 55 | 69 | 60 | 48 | 42 | 45 | 40 |
| pro Mio. EW/per mill. inhabitants | 9,9 | 6,7 | 6,1 | 6,3 | 7,9 | 6,8 | 5,4 | 4,7 | 5,0 | 4,5 |
| Leber/Liver | 64 | 86 | 64 | 50 | 68 | 87 | 101 | 81 | 91 | 57 |
| pro Mio. EW/per mill. inhabitants | 7,6 | 10,1 | 7,5 | 5,7 | 7,8 | 9,9 | 11,4 | 9,1 | 10,2 | 6,3 |
| Lunge / Lung | 83 | 72 | 74 | 90 | 105 | 72 | 60 | 41 | 47 | 35 |
| pro Mio. EW/per mill. inhabitants | 9,8 | 8,5 | 8,6 | 10,3 | 12,0 | 8,2 | 6,8 | 4,6 | 5,3 | 3,9 |
| Pankreas/ Pancreas | 33 | 33 | 14 | 9 | 10 | 10 | 12 | 5 | 11 | 11 |
| pro Mio. EW/per mill. inhabitants | 3,9 | 3,9 | 1,6 | 1,0 | 1,1 | 1,1 | 1,4 | 0,6 | 1,2 | 1,2 |

Quelle: ET-Dokumentation

Tabelle 7: Entwicklung der Todesursachen von Organspendern in Prozent

Table 7: Development of causes of death of donors/percentages

| Todesursache/ Cause of death | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|---------------------------------|------|------|------|------|------|------|------|------|------|------|
| Unfall/Accident | 22 | 28 | 25 | 22 | 19 | 20 | 14 | 17 | 13 | 20 |
| Natürliche/ Natural | 74 | 66 | 65 | 68 | 76 | 74 | 79 | 78 | 80 | 72 |
| Selbstmord/ Suicide | 3 | 4 | 5 | 7 | 5 | 4 | 3 | 3 | 2 | 5 |
| Andere/ Other causes | 1 | 2 | 5 | 3 | 0 | 2 | 4 | 2 | 5 | 3 |

Quelle: ET-Dokumentation

Tabelle 8: Entwicklung der Altersverteilung von Organspendern in Prozent
 Table 8: Development of age distribution of organ donors/percentages

| Alter/Age (Jahre/years) | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|----------------------------|------|------|------|------|------|------|------|------|------|------|
| < 15 | 3 | 2 | 2 | 2 | 3 | 2 | 3 | 3 | 4 | 3 |
| 15-29 | 11 | 12 | 11 | 12 | 12 | 9 | 8 | 11 | 9 | 10 |
| 30-44 | 17 | 16 | 14 | 13 | 17 | 17 | 16 | 14 | 10 | 16 |
| 45-59 | 30 | 36 | 42 | 35 | 35 | 42 | 39 | 31 | 40 | 35 |
| ≥ 60 | 39 | 34 | 31 | 38 | 33 | 30 | 34 | 41 | 37 | 36 |

Quelle: ET-Dokumentation

Tabelle 9: Entwicklung der Verteilung nach Geschlecht der Organspender in Prozent
 Table 9: Development of distribution by gender of organ donors/percentages

| Geschlecht/ Gender | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|-----------------------|------|------|------|------|------|------|------|------|------|------|
| Weiblich/ Female | 42 | 42 | 43 | 46 | 42 | 42 | 46 | 43 | 40 | 47 |
| Männlich/ Male | 58 | 58 | 57 | 54 | 58 | 58 | 54 | 57 | 60 | 53 |

Quelle: ET-Dokumentation

Tabelle 10: Entwicklung der Verteilung nach Geschlecht der Lebendspender in Prozent
 Table 10: Development of distribution by gender of living donors/percentages

| Geschlecht/ Gender | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|-----------------------|------|------|------|------|------|------|------|------|------|------|
| Weiblich/ Female | 76 | 61 | 60 | 59 | 73 | 62 | 65 | 75 | 55 | 77 |
| Männlich/ Male | 24 | 39 | 40 | 41 | 27 | 38 | 35 | 25 | 45 | 23 |

Quelle: ET-Dokumentation

Tabelle 11: Entwicklung der Altersverteilung von Nierentransplantierten in Prozent
 Table 11: Development of age distribution of kidney transplant patients/percentages

| Alter/Age (Jahre/years) | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|----------------------------|------|------|------|------|------|------|------|------|------|------|
| < 15 | 1 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 3 | 2 |
| 15-29 | 8 | 7 | 9 | 7 | 6 | 7 | 9 | 6 | 5 | 9 |
| 30-44 | 22 | 21 | 19 | 16 | 18 | 14 | 19 | 17 | 19 | 17 |
| 45-59 | 38 | 41 | 38 | 41 | 41 | 40 | 36 | 39 | 37 | 38 |
| ≥ 60 | 32 | 29 | 32 | 34 | 32 | 36 | 34 | 36 | 36 | 34 |

Quelle: ET-Dokumentation

Tabelle 12: Entwicklung der Altersverteilung von Herztransplantierten in Prozent
 Table 12: Development of age distribution of heart transplant patients/percentages

| Alter/Age (Jahre/years) | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|-------------------------|------|------|------|------|------|------|------|------|------|------|
| < 15 | 11 | 6 | 3 | 4 | 14 | 8 | 13 | 15 | 10 | 6 |
| 15-29 | 8 | 3 | 3 | 4 | 8 | 9 | 6 | 3 | 2 | 3 |
| 30-44 | 3 | 13 | 9 | 15 | 23 | 6 | 12 | 15 | 12 | 13 |
| 45-59 | 39 | 43 | 40 | 35 | 27 | 52 | 30 | 26 | 35 | 42 |
| ≥ 60 | 39 | 35 | 45 | 42 | 28 | 25 | 39 | 41 | 41 | 36 |

Quelle: ET-Dokumentation

Tabelle 13: Entwicklung der Altersverteilung von Lebertransplantierten in Prozent
 Table 13: Development of age distribution of liver transplant patients/percentages

| Alter/Age (Jahre/years) | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|-------------------------|------|------|------|------|------|------|------|------|------|------|
| < 15 | 4 | 6 | 8 | 5 | 3 | 7 | 10 | 6 | 6 | 5 |
| 15-29 | 6 | 5 | 4 | 5 | 4 | 4 | 1 | 8 | 6 | 6 |
| 30-44 | 9 | 11 | 8 | 6 | 11 | 7 | 11 | 12 | 13 | 11 |
| 45-59 | 41 | 46 | 41 | 47 | 42 | 38 | 36 | 34 | 35 | 34 |
| ≥ 60 | 40 | 32 | 39 | 37 | 40 | 44 | 42 | 40 | 40 | 44 |

Quelle: ET-Dokumentation

Tabelle 14: Entwicklung der Altersverteilung von Pankreastransplantierten in Prozent
 Table 14: Development of age distribution of pancreas transplant patients/percentages

| Alter/Age (Jahre/years) | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|-------------------------|------|------|------|------|------|------|------|------|------|------|
| < 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15-29 | 5 | 5 | 0 | 4 | 10 | 10 | 0 | 0 | 7 | 11 |
| 30-44 | 47 | 38 | 52 | 54 | 25 | 35 | 53 | 40 | 60 | 39 |
| 45-59 | 47 | 57 | 48 | 38 | 60 | 35 | 40 | 55 | 33 | 44 |
| ≥ 60 | 0 | 0 | 0 | 4 | 5 | 20 | 7 | 5 | 0 | 6 |

Quelle: ET-Dokumentation

Tabelle 15: Entwicklung der Altersverteilung von Lungentransplantierten in Prozent
 Table 15: Development of age distribution of lung transplant patients/percentages

| Alter/Age (Jahre/years) | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|-------------------------|------|------|------|------|------|------|------|------|------|------|
| < 15 | 4 | 5 | 3 | 4 | 1 | 0 | 3 | 1 | 2 | 0 |
| 15-29 | 16 | 18 | 15 | 17 | 16 | 12 | 19 | 7 | 6 | 3 |
| 30-44 | 13 | 20 | 21 | 23 | 16 | 12 | 14 | 11 | 7 | 10 |
| 45-59 | 43 | 40 | 45 | 39 | 34 | 36 | 37 | 30 | 41 | 33 |
| ≥ 60 | 25 | 17 | 16 | 17 | 33 | 40 | 27 | 51 | 44 | 54 |

Quelle: ET-Dokumentation

Tabelle 16: Entwicklung der Verteilung nach Geschlecht der Nierentransplantierten in Prozent
 Table 16: Development of distribution by gender of kidney transplant patients/percentages

| Geschlecht/ Gender | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|-----------------------|------|------|------|------|------|------|------|------|------|------|
| Weiblich/ Female | 37 | 35 | 37 | 32 | 36 | 29 | 33 | 35 | 36 | 35 |
| Männlich/ Male | 63 | 65 | 63 | 68 | 64 | 71 | 67 | 65 | 64 | 65 |

Quelle: ET-Dokumentation

Tabelle 17: Entwicklung der Verteilung nach Geschlecht der Herztransplantierten in Prozent
 Table 17: Development of distribution by gender of heart transplant patients/percentages

| Geschlecht/ Gender | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|-----------------------|------|------|------|------|------|------|------|------|------|------|
| Weiblich/ Female | 19 | 25 | 15 | 30 | 41 | 20 | 18 | 22 | 31 | 35 |
| Männlich/ Male | 81 | 75 | 85 | 70 | 59 | 80 | 82 | 78 | 69 | 65 |

Quelle: ET-Dokumentation

Tabelle 18: Entwicklung der Verteilung nach Geschlecht der Lebertransplantierten in Prozent
 Table 18: Development of distribution by gender of liver transplant patients/percentages

| Geschlecht/ Gender | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|-----------------------|------|------|------|------|------|------|------|------|------|------|
| Weiblich/ Female | 20 | 28 | 25 | 25 | 21 | 26 | 22 | 28 | 26 | 27 |
| Männlich/ Male | 80 | 72 | 75 | 75 | 79 | 74 | 78 | 72 | 74 | 73 |

Quelle: ET-Dokumentation

Tabelle 19: Entwicklung der Verteilung nach Geschlecht der Pankreastransplantierten in Prozent
 Table 19: Development of distribution by gender of pancreas transplant patients/percentages

| Geschlecht/ Gender | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|-----------------------|------|------|------|------|------|------|------|------|------|------|
| Weiblich/ Female | 26 | 48 | 41 | 35 | 55 | 20 | 13 | 30 | 57 | 44 |
| Männlich/ Male | 74 | 52 | 59 | 65 | 45 | 80 | 87 | 70 | 43 | 56 |

Quelle: ET-Dokumentation

Tabelle 20: Entwicklung der Verteilung nach Geschlecht der Lungentransplantierten in Prozent
 Table 20: Development of distribution by gender of lung transplant patients/percentages

| Geschlecht/ Gender | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|-----------------------|------|------|------|------|------|------|------|------|------|------|
| Weiblich/ Female | 48 | 45 | 53 | 54 | 46 | 38 | 46 | 34 | 39 | 40 |
| Männlich/ Male | 52 | 55 | 47 | 46 | 54 | 62 | 54 | 66 | 61 | 60 |

Quelle: ET-Dokumentation