

e-Statistics Report on Transplant, Waiting List and Donor Statistics

2014 summary statistics, January 1 to December 31, 2014

This data is provided to facilitate your research and analysis. These statistics are based on summary statistics received from 9 organ procurement organizations (OPOs) across Canada. Transplant, donor and waiting list data, including the number of patients who died while waiting for a vital organ transplant, is based on this summary information and not on patient registrations within CORR.

Unless otherwise indicated, this product uses data provided by Canada's provinces and territories.

Talk to us

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Notes to readers

To find other information on this subject, use the following search terms: transplants, organ transplants, organ donors, waiting lists, summary statistics.

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Table 1A Number of transplants (single/combination) performed, by province of treatment, organ and donor type, and age group, Canada, 2014

Province	Donor type	Kidney				Liver				Lung				Intestinal		Pancreas				Combination transplants	Overall total		
		Single		Enbloc kidney		Single (whole or lobe)		Split		Heart		Single		Bilateral		Age <18	Age ≥18	Whole	Islet			Auto islet	Segment
		Age <18	Age ≥18	Age <18	Age ≥18	Age <18	Age ≥18	Age <18	Age ≥18	Age <18	Age ≥18	Age <18	Age ≥18	Age <18	Age ≥18								
British Columbia	NDD	0	73	0	0	0	46	0	0	3	19	0	2	0	18	0	0	2	0	n/a	0	4	167
	DCD	0	27	0	1	1	13	0	0	n/a	n/a	1	1	0	3	0	0	0	6	n/a	0	0	52
	LR	3	38	n/a	n/a	0	3	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	44
	LUR	1	37	n/a	n/a	0	0	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	38
	LDPE	1	24	n/a	n/a	0	0	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	25
Total	5	199	0	1	1	62	0	0	3	19	0	3	0	21	0	0	2	6	0	0	4	326	
Alberta	NDD	3	72	0	0	5	55	0	0	8	16	0	2	0	41	0	0	2	51	n/a	0	12	267
	DCD	0	15	0	0	0	4	0	0	n/a	n/a	0	0	0	2	0	0	0	1	n/a	0	0	22
	LR	2	27	n/a	n/a	6	6	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	41
	LUR	0	22	n/a	n/a	0	1	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	23
	LDPE	0	6	n/a	n/a	0	0	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	6
Total	5	142	0	0	11	66	0	0	8	16	0	2	0	43	0	0	2	52	2	0	12	361	
Saskatchewan	NDD	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	n/a	0	0	15
	DCD	0	0	0	0	0	0	0	0	n/a	n/a	0	0	0	0	0	0	0	0	n/a	0	0	0
	LR	0	8	n/a	n/a	0	0	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	8
	LUR	0	0	n/a	n/a	0	0	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	0
	LDPE	0	3	n/a	n/a	0	0	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	3
Total	0	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26	
Manitoba	NDD	1	15	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	n/a	0	0	18
	DCD	0	0	0	0	0	0	0	0	n/a	n/a	0	0	0	0	0	0	0	0	n/a	0	0	0
	LR	1	15	n/a	n/a	0	0	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	16
	LUR	0	1	n/a	n/a	0	0	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	1
	LDPE	0	5	n/a	n/a	0	0	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	5
Total	2	36	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	40	
Ontario	NDD	18	245	0	9	10	134	5	5	7	62	0	16	4	74	0	0	15	0	n/a	0	41	645
	DCD	0	113	0	1	0	28	0	0	n/a	n/a	0	1	0	17	0	0	1	0	n/a	0	10	171
	LR	5	137	n/a	n/a	18	40	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	200
	LUR	2	60	n/a	n/a	5	8	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	75
	LDPE	1	1	n/a	n/a	0	0	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	2
Total	26	556	0	10	33	210	5	5	7	62	0	17	4	91	0	0	16	0	0	0	51	1,093	
Quebec	NDD	3	201	0	2	7	96	3	2	2	31	0	0	1	34	0	0	4	0	n/a	0	9	395
	DCD	0	36	0	0	0	1	0	0	n/a	n/a	0	1	0	6	0	0	0	0	n/a	0	1	45
	LR	1	22	n/a	n/a	0	2	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	25
	LUR	0	21	n/a	n/a	0	0	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	21
	LDPE	0	1	n/a	n/a	0	0	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	1
Total	4	281	0	2	7	99	3	2	2	31	0	1	1	40	0	0	4	0	0	0	10	487	
Atlantic	NDD	2	47	0	0	0	17	0	0	0	10	0	0	0	0	0	0	0	0	n/a	0	1	77
	DCD	0	0	0	0	0	0	0	0	n/a	n/a	0	0	0	0	0	0	0	0	n/a	0	0	0
	LR	1	11	n/a	n/a	0	0	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	12
	LUR	0	7	n/a	n/a	0	0	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	7
	LDPE	0	0	n/a	n/a	0	0	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	0
Total	3	65	0	0	0	17	0	0	0	10	0	0	0	0	0	0	0	0	0	0	1	96	
Canada	NDD	27	668	0	11	22	348	8	7	20	138	0	20	5	169	0	0	23	51	n/a	0	67	1,584
	DCD	0	191	0	2	1	46	0	0	n/a	n/a	0	3	0	28	0	0	1	7	n/a	0	11	290
	LR	13	258	n/a	n/a	24	51	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	346
	LUR	3	148	n/a	n/a	5	9	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	165
	LDPE	2	40	n/a	n/a	0	0	n/a	n/a	n/a	n/a	0	0	0	0	0	0	n/a	0	n/a	0	n/a	42
Total	45	1,305	0	13	52	454	8	7	20	138	0	23	5	197	0	0	24	58	2	0	78	2,429	

Notes
n/a: Not applicable; NDD: Neurologically determined death; DCD: Cardiorespiratory determined death; LR: Living related; LUR: Living unrelated; LDPE: Living donor paired exchange.
Data is subject to change based on future data submissions or corrections and may vary from previously published reports.
Number of deceased liver donors may be less than the number of liver transplants because of split liver transplants.
Number of pancreas islet donors may be less than the number of pancreas islet transplants because preserved islets were used.
Islet cell transplants include first transplants, top-ups and auto-islet transplants.

Source
Canadian Organ Replacement Register, Canadian Institute for Health Information, 2016.

Table 1B Number of combination transplants performed, by province of treatment, organ and donor type, Canada, 2014

Province	Donor type	Heart–lung	Heart–liver	Kidney–heart	Kidney–pancreas	Kidney–liver	Kidney–lung	Liver–lung	Liver–pancreas	Liver–small intestine	Multivisceral cluster	Other	Overall total
British Columbia	NDD	0	0	0	4	0	0	0	0	0	0	0	4
	DCD	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	4	0	0	0	0	0	0	0	4
Alberta	NDD	2	0	0	10	0	0	0	0	0	0	0	12
	DCD	0	0	0	0	0	0	0	0	0	0	0	0
	Total	2	0	0	10	0	0	0	0	0	0	0	12
Saskatchewan	NDD	0	0	0	0	0	0	0	0	0	0	0	0
	DCD	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0
Manitoba	NDD	0	0	0	0	0	0	0	0	0	0	0	0
	DCD	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0
Ontario	NDD	2	0	0	25	12	0	1	0	0	0	0	41
	DCD	0	0	0	9	1	0	0	0	0	0	0	10
	Total	2	0	0	34	13	0	1	0	0	0	0	51
Quebec	NDD	0	0	1	6	2	0	0	0	0	0	0	9
	DCD	0	0	0	1	0	0	0	0	0	0	0	1
	Total	0	0	1	7	2	0	0	0	0	0	0	10
Atlantic	NDD	0	0	0	1	0	0	0	0	0	0	0	1
	DCD	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	1	0	0	0	0	0	0	0	1
Canada	NDD	4	0	1	46	14	0	1	0	1	0	0	67
	DCD	0	0	0	10	1	0	0	0	0	0	0	11
	Total	4	0	1	56	15	0	1	0	1	0	0	78

Notes

NDD: Neurologically determined death.

DCD: Cardiorespiratory determined death.

“Cluster” includes liver, small bowel, pancreas and stomach.

Data is subject to change based on future data submissions or corrections and may vary from previously published reports.

Source

Canadian Organ Replacement Register, Canadian Institute for Health Information, 2016.

Table 2A Number of patients waiting for a single transplant, by province of treatment, active status and age group, Canada, 2014

Province	Active status	Kidney		Enbloc kidney		Liver		Intestinal		Heart		Single lung		Bilateral lung		Pancreas			Combination transplants	Overall total
		Age <18	Age ≥18	Age <18	Age ≥18	Age <18	Age ≥18	Age <18	Age ≥18	Age <18	Age ≥18	Age <18	Age ≥18	Age <18	Age ≥18	Whole	Islet	Segment		
British Columbia	On hold	1	145	0	0	0	5	0	0	0	1	0	3	0	0	4	5	0	1	165
	Active	1	207	0	0	0	26	0	0	1	9	0	9	0	20	19	11	0	5	308
	Total	2	352	0	0	0	31	0	0	1	10	0	12	0	20	23	16	0	6	473
Alberta	On hold	0	162	0	0	2	37	1	0	1	10	0	1	5	36	2	9	0	13	279
	Active	0	295	0	0	2	75	0	0	7	19	0	0	1	40	3	8	0	22	472
	Total	0	457	0	0	4	112	1	0	8	29	0	1	6	76	5	17	0	35	751
Saskatchewan	On hold	0	22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22
	Active	0	87	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	87
	Total	0	109	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	109
Manitoba	On hold	1	122	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	124
	Active	5	234	0	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0	246
	Total	6	356	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	370
Ontario	On hold	0	288	0	13	5	42	0	1	0	19	0	3	0	3	9	0	0	11	394
	Active	5	766	0	35	9	182	0	1	6	40	0	40	0	41	6	0	0	54	1,185
	Total	5	1,054	0	48	14	224	0	2	6	59	0	43	0	44	15	0	0	65	1,579
Quebec	On hold	2	241	0	0	0	16	0	0	0	11	0	0	0	12	9	0	0	4	295
	Active	3	466	0	0	1	91	0	0	3	43	0	1	0	71	5	0	0	14	698
	Total	5	707	0	0	1	107	0	0	3	54	0	1	0	83	14	0	0	18	993
Atlantic	On hold	0	85	0	0	0	3	0	0	0	3	0	0	0	0	0	0	0	0	91
	Active	2	189	0	0	0	11	0	0	0	4	0	0	0	0	0	0	0	1	207
	Total	2	274	0	0	0	14	0	0	0	7	0	0	0	0	0	0	0	1	298
Canada	On hold	4	1,065	0	13	7	103	1	1	1	44	0	7	5	52	24	14	0	29	1,370
	Active	16	2,244	0	35	12	385	0	1	17	115	0	50	1	179	33	19	0	96	3,203
	Total	20	3,309	0	48	19	488	1	2	18	159	0	57	6	231	57	33	0	125	4,573

Notes
 On hold: Patients who cannot receive a transplant for a medical or other reason for a short period of time.
 Active: Patients who can receive a transplant at any time.
 Data is subject to change based on future data submissions or corrections and may vary from previously published reports.
Source
 Canadian Organ Replacement Register, Canadian Institute for Health Information, 2016.

Table 2B Number of patients waiting for combination transplants, by province of treatment and active status, Canada, 2014

Province	Active status	Heart–lung	Heart–liver	Kidney–heart	Kidney–pancreas	Kidney–liver	Kidney–lung	Liver–lung	Liver–pancreas	Liver–small intestine	Multivisceral cluster	Other	Overall total
British Columbia	On hold	0	0	0	0	1	0	0	0	0	0	0	1
	Active	0	0	4	0	1	0	0	0	0	0	0	5
	Total	0	0	4	0	2	0	0	0	0	0	0	6
Alberta	On hold	1	0	0	12	0	0	0	0	0	0	0	13
	Active	4	0	0	15	3	0	0	0	0	0	0	22
	Total	5	0	0	27	3	0	0	0	0	0	0	35
Saskatchewan	On hold	0	0	0	0	0	0	0	0	0	0	0	0
	Active	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0
Manitoba	On hold	0	0	0	0	0	0	0	0	0	0	0	0
	Active	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0
Ontario	On hold	0	1	0	8	2	0	0	0	0	0	0	11
	Active	1	0	0	47	5	0	0	0	1	0	0	54
	Total	1	1	0	55	7	0	0	0	1	0	0	65
Quebec	On hold	0	0	0	4	0	0	0	0	0	0	0	4
	Active	0	0	1	9	2	0	1	1	0	0	0	14
	Total	0	0	1	13	2	0	1	1	0	0	0	18
Atlantic	On hold	0	0	0	0	0	0	0	0	0	0	0	0
	Active	0	0	0	1	0	0	0	0	0	0	0	1
	Total	0	0	0	1	0	0	0	0	0	0	0	1
Canada	On hold	1	1	0	24	3	0	0	0	0	0	0	29
	Active	5	0	5	72	11	0	1	1	1	0	0	96
	Total	6	1	5	96	14	0	1	1	1	0	0	125

Notes

On hold: Patients who cannot receive a transplant for a medical or other reason for a short period of time.

Active: Patients who can receive a transplant at any time.

“Cluster” includes liver, small bowel, pancreas and stomach.

Data is subject to change based on future data submissions or corrections and may vary from previously published reports.

Source

Canadian Organ Replacement Register, Canadian Institute for Health Information, 2016.

Table 2C Number of patients who withdrew from the waiting list or died while waiting for a single/combination transplant, by province of treatment and age group, Canada, 2014

Province	Final disposition	Kidney		Enbloc kidney		Liver		Intestinal		Heart		Single lung		Bilateral lung		Pancreas			Combination transplants	Overall total
		Age <18	Age ≥18	Age <18	Age ≥18	Age <18	Age ≥18	Age <18	Age ≥18	Age <18	Age ≥18	Age <18	Age ≥18	Age <18	Age ≥18	Whole	Islet	Segment		
British Columbia	Withdrawals	2	44	0	0	0	11	0	0	0	5	0	11	0	0	1	1	0	3	78
	Deaths	0	10	0	0	0	13	0	0	0	0	0	6	0	7	0	0	0	0	36
	Total	2	54	0	0	0	24	0	0	0	5	0	17	0	7	1	1	0	3	114
Alberta	Withdrawals	0	13	0	0	0	8	0	0	5	2	0	0	0	4	0	0	0	2	34
	Deaths	0	19	0	0	0	14	0	0	2	5	0	1	0	20	0	0	0	4	65
	Total	0	32	0	0	0	22	0	0	7	7	0	1	0	24	0	0	0	6	99
Saskatchewan	Withdrawals	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	Deaths	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	Total	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Manitoba	Withdrawals	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
	Deaths	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	3
	Total	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	4
Ontario	Withdrawals	0	52	0	1	4	55	0	0	4	11	0	3	0	2	2	0	0	7	141
	Deaths	0	26	0	1	2	58	0	0	3	6	0	10	0	16	0	0	0	9	131
	Total	0	78	0	2	6	113	0	0	7	17	0	13	0	18	2	0	0	16	272
Quebec	Withdrawals	0	48	0	0	1	19	0	0	0	14	0	0	0	3	2	0	0	2	89
	Deaths	0	8	0	0	0	15	0	0	1	5	0	0	0	5	1	0	0	4	39
	Total	0	56	0	0	1	34	0	0	1	19	0	0	0	8	3	0	0	6	128
Atlantic	Withdrawals	0	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
	Deaths	0	0	0	0	0	17	0	0	0	0	0	0	0	0	0	0	0	6	23
	Total	0	18	0	0	0	17	0	0	0	0	0	0	0	0	0	0	0	6	41
Canada	Withdrawals	2	176	0	1	5	93	0	0	9	32	0	14	0	10	5	1	0	14	362
	Deaths	0	66	0	1	2	117	0	0	6	16	0	17	0	51	1	0	0	23	300
	Total	2	242	0	2	7	210	0	0	15	48	0	31	0	61	6	1	0	37	662

Notes
 Patients who withdrew/Withdrawals: Patients removed from the waiting list for 1 of the following reasons: (1) clinical improvement and patient no longer requires transplantation; (2) patient elects to be removed from the list; or (3) patient is too ill to undergo transplantation and his or her condition is not deemed to be short term.

Data is subject to change based on future data submissions or corrections and may vary from previously published reports.

Information on withdrawals from the transplant list is not available for all provinces.

Source

Canadian Organ Replacement Register, Canadian Institute for Health Information, 2016.

Table 2D Number of patients who withdrew from the waiting list or died while waiting for combination transplants, by province of treatment, Canada, 2014

Province	Final disposition	Heart–lung	Heart–liver	Kidney–heart	Kidney–pancreas	Kidney–liver	Kidney–lung	Liver–lung	Liver–pancreas	Liver–small intestine	Multivisceral cluster	Other	Overall total
British Columbia	Withdrawals	0	0	3	0	0	0	0	0	0	0	0	3
	Deaths	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	3	0	0	0	0	0	0	0	0	3
Alberta	Withdrawals	0	0	0	2	0	0	0	0	0	0	0	2
	Deaths	1	0	0	3	0	0	0	0	0	0	0	4
	Total	1	0	0	5	0	0	0	0	0	0	0	6
Saskatchewan	Withdrawals	0	0	0	0	0	0	0	0	0	0	0	0
	Deaths	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0
Manitoba	Withdrawals	0	0	0	0	0	0	0	0	0	0	0	0
	Deaths	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0
Ontario	Withdrawals	0	0	0	2	2	0	0	0	3	0	0	7
	Deaths	1	0	0	3	2	0	1	0	1	0	1	9
	Total	1	0	0	5	4	0	1	0	4	0	1	16
Quebec	Withdrawals	1	0	0	0	1	0	0	0	0	0	0	2
	Deaths	0	0	0	1	2	0	0	0	1	0	0	4
	Total	1	0	0	1	3	0	0	0	1	0	0	6
Atlantic	Withdrawals	0	0	0	0	0	0	0	0	0	0	0	0
	Deaths	0	0	0	6	0	0	0	0	0	0	0	6
	Total	0	0	0	6	0	0	0	0	0	0	0	6
Canada	Withdrawals	1	0	3	4	3	0	0	0	3	0	0	14
	Deaths	2	0	0	13	4	0	1	0	2	0	1	23
	Total	3	0	3	17	7	0	1	0	5	0	1	37

Notes

Patients who withdrew/Withdrawals: Patients removed from the waiting list for one of the following reasons: (1) clinical improvement and patient no longer requires transplantation; (2) patient elects to be removed from the list; or (3) patient is too ill to undergo transplantation and his or her condition is not deemed to be short term.

Information on withdrawals from the transplant list is not available for all provinces.

“Cluster” includes liver, small bowel, pancreas and stomach.

Data is subject to change based on future data submissions or corrections and may vary from previously published reports.

Source

Canadian Organ Replacement Register, Canadian Institute for Health Information, 2016.

Table 3 Number of organs retrieved and final disposition by organ type and age group, Canada, 2014

Donor source	Disposition	Kidney		Enbloc kidney		Liver		Small intestine		Heart		Single lung		Bilateral lung		Pancreas			Other	Total
		Age <18	Age ≥18	Age <18	Age ≥18	Age <18	Age ≥18	Age <18	Age ≥18	Age <18	Age ≥18	Age <18	Age ≥18	Age <18	Age ≥18	Whole	Islet	Segment		
Neurologically determined death (NDD)	Locally retrieved	50	734	3	8	27	356	2	1	21	127	4	41	13	156	72	85	0	5	1705
	Imported from																			
	Other provinces	3	23	1	0	6	50	0	0	11	31	0	5	5	30	4	41	0	0	210
	United States	0	0	0	0	0	0	0	0	8	5	1	2	0	8	0	0	0	0	24
	Exported to																			
	Other provinces	5	29	0	0	5	31	0	0	9	29	2	4	4	30	4	35	0	0	187
United States	0	0	0	0	2	0	1	0	0	1	0	0	0	1	0	0	0	0	5	
	Number of transplants performed locally	34	708	3	8	19	326	0	1	12	97	1	10	9	124	66	13	0	4	1,435
Cardiorespiratory determined death (DCD)	Locally retrieved	6	200	0	1	3	47	0	0	0	0	1	14	1	24	16	8	0	0	321
	Imported from																			
	Other provinces	0	2	0	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	6
	United States	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
	Exported to																			
	Other provinces	1	4	0	0	0	0	0	0	0	0	0	2	1	1	6	0	0	0	15
United States	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Number of transplants performed locally	5	190	0	1	2	44	0	0	0	0	1	2	0	23	11	2	0	0	281
Total	Locally retrieved	56	934	3	9	30	403	2	1	21	127	5	55	14	180	88	93	0	5	2,026
	Imported from																			
	Other provinces	3	25	1	0	6	50	0	0	11	31	0	5	6	33	4	41	0	0	216
	United States	0	0	0	0	0	2	0	0	8	5	1	2	0	8	0	0	0	0	26
	Exported to																			
	Other provinces	6	33	0	0	5	31	0	0	9	29	2	6	5	31	10	35	0	0	202
United States	0	0	0	0	2	0	1	0	0	1	0	0	0	1	0	0	0	0	5	
	Number of transplants performed locally	39	898	3	9	21	370	0	1	12	97	2	12	9	147	77	15	0	4	1,716

Notes

Livers from donors used for split liver transplants = 2.

Total is based on a count of organs. Bilateral lungs are counted as 2 organs; heart–lungs are counted as 3 organs.

Data is subject to change based on future data submissions or corrections and may vary from previously published reports.

Split liver transplants and use of preserved islets will affect the extent to which the number of transplants matches the number of donated organs.

Source

Canadian Organ Replacement Register, Canadian Institute for Health Information, 2016.

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Table 4A Deceased organ donor status (neurologically determined death) over time, by province/region, Canada, 2010 to 2014

Province	Donor status	Calendar year				
		2010	2011	2012	2013	2014
British Columbia	Referred	105	104	91	101	91
	Potential	52	52	70	73	66
	Procured	48	47	60	61	53
Alberta	Referred	43	44	48	54	39
	Potential	35	41	43	49	37
	Procured	32	37	38	44	42
Saskatchewan	Referred	201	77	1	0	3
	Potential	15	33	42	54	48
	Procured	15	12	6	6	14
Manitoba	Referred	47	49	47	37	59
	Potential	21	9	14	11	7
	Procured	19	9	12	11	7
Ontario	Referred	1,120	1,611	2,170	3,252	4,359
	Potential	194	213	229	241	237
	Procured	165	178	193	186	189
Quebec	Referred	377	398	447	523	525
	Potential	137	138	124	177	153
	Procured	112	124	109	151	135
Atlantic	Referred	81	123	133	100	160
	Potential	81	77	78	60	89
	Procured	32	42	42	21	33
Canada	Referred	1,974	2,406	2,937	4,067	5,236
	Potential	535	563	600	665	637
	Procured	423	449	460	480	473

Notes

Data is subject to change based on future data submissions or corrections and may vary from previously published reports.

See the *Notes on donor terms* tab for provincial/regional definitions of these terms.

Source

Canadian Organ Replacement Register, Canadian Institute for Health Information, 2016.

Table 4B Deceased organ donor status (cardiorespiratory determined death) over time, by province/region, Canada, 2010 to 2014

Province	Donor status	Calendar year				
		2010	2011	2012	2013	2014
British Columbia	Referred	9	20	33	18	87
	Potential	2	7	20	14	38
	Procured	1	7	10	6	16
Alberta	Referred	7	12	11	9	17
	Potential	5	8	9	4	12
	Procured	1	3	1	3	9
Saskatchewan	Referred	0	0	0	1	0
	Potential	0	0	0	0	0
	Procured	0	0	0	0	0
Manitoba	Referred	0	0	0	0	1
	Potential	0	0	0	0	1
	Procured	0	0	0	0	0
Ontario	Referred	53	0	0	0	0
	Potential	53	62	80	108	226
	Procured	35	42	60	39	76
Quebec	Referred	10	16	19	18	28
	Potential	11	16	19	18	28
	Procured	7	13	11	14	19
Atlantic	Referred	1	0	0	0	0
	Potential	1	0	0	0	0
	Procured	1	0	0	0	0
Canada	Referred	80	48	63	46	133
	Potential	72	93	128	144	305
	Procured	45	65	82	62	120

Notes

Data is subject to change based on future data submissions or corrections and may vary from previously published reports.

See the *Notes on donor terms* tab for provincial/regional definitions of these terms.

Source

Canadian Organ Replacement Register, Canadian Institute for Health Information, 2016.

Provincial/regional definitions of donor terms

Province/region	Term		
	Referral	Potential	Procured
British Columbia	Number of referrals originating in B.C. that are NDD; otherwise they are classified as DCD referrals.	Number of referrals that have either been declared NDD or are comfort care notes, consent has been obtained, and at least 1 organ has been offered to the transplanting program.	Number of donors with at least 1 organ used for transplant.
Alberta Northern	Number of deceased patients recorded as donors.	The number of deceased who have given consent for donation.	The number of deceased donors where an organ was retrieved and accepted for transplant.
Alberta Southern	NDD pronounced (currently no DCD donation in Southern program).	Number of donors who met donation criteria but their organs were not used for transplantation.	Number of donors from whom at least 1 organ was used for transplantation.
Saskatchewan	Number of patients referred to the organ procurement organizations as possible potential donors.	Number of donors who met donation criteria but their organs were not used for transplantation.	Number of donors from whom at least 1 organ was used for transplantation.
Manitoba	Number of referrals received.	Number of patients declared NDD/CDD, consent obtained, and organ(s) offered may not be accepted and/or retrieved.	Potential donors as well as 1 organ retrieved and transplanted.
Ontario	Number of approached medical suitable referrals. At this point, patients are classified as NDD or DCD.	Number of patients that have consented to donate.	Number of donors from whom at least 1 organ was used for transplantation.
Quebec	Number of procured + number of potential + number of referrals.	Number of procured + number of potential.	Number of procured.
Atlantic	Number of patients referred who met clinical referral triggers. Clinical referral triggers: Grave prognosis or Glasgow Coma Scale less than or equal to 5T; Injured brain or non-recoverable injury or illness; Ventilated — patient is intubated and ventilator dependent; End-of-life discussion has been held with family and decision has been made to withdraw life-sustaining therapy.	Number of patients who meet clinical referral triggers, and who have no absolute contraindications to organ donation.	Number of donors from whom at least 1 organ has been retrieved and transplanted.