

Robson Subgroups, British Columbia

April 1, 2017 to March 31, 2018

Robson Subgroups	Number of Cesareans	Number of Deliveries	Relative Size	CD Rate *	Contribution to CD Rate *
TOTAL	15,188	44,141	100.0%	34.4%	100.0%
1 - Nulliparous women, single vertex pregnancy, at 37+ weeks, spontaneous labour	2,477	10,686	24.2%	23.2%	16.3%
2i - Nulliparous women, single vertex pregnancy, at 37+ weeks, induced labour	2,505	5,697	12.9%	44.0%	16.5%
2n - Nulliparous women, single vertex pregnancy, at 37+ weeks, no labour	687	687	1.6%	100.0%	4.5%
3 - Parous women, no uterine scar, single vertex pregnancy at 37+ weeks, spontaneous labour	263	10,992	24.9%	2.4%	1.7%
4i - Parous women, no uterine scar, single vertex pregnancy at 37+ weeks, induced labour	285	3,425	7.8%	8.3%	1.9%
4n - Parous women, no uterine scar, single vertex pregnancy at 37+ weeks, no labour	262	262	0.6%	100.0%	1.7%
5i - Parous women with a uterine scar, single vertex pregnancy at 37+ weeks, induced labour	145	321	0.7%	45.2%	1.0%
5n - Parous women with a uterine scar, single vertex pregnancy at 37+ weeks, no labour	3,916	3,916	8.9%	100.0%	25.8%
5s - Parous women with a uterine scar, single vertex pregnancy at 37+ weeks, spontaneous labour	882	1,891	4.3%	46.6%	5.8%
6 - Nulliparous women, single breech pregnancy	993	1,049	2.4%	94.7%	6.5%
7 - Parous women, single breech pregnancy, including women with a uterine scar	684	755	1.7%	90.6%	4.5%
8i - Women with a multifetal pregnancy, including women with a uterine scar, induced labour	41	140	0.3%	29.3%	0.3%
8n - Women with a multifetal pregnancy, including women with a uterine scar, no labour	352	352	0.8%	100.0%	2.3%
8s - Women with a multifetal pregnancy, including women with a uterine scar, spontaneous labour	117	200	0.5%	58.5%	0.8%
9 - Women with a single pregnancy with transverse or other abnormal presentation, including women with a uterine scar	156	166	0.4%	94.0%	1.0%
10i - Women with a single vertex pregnancy at <37 weeks, including women with a uterine scar, induced labour	257	1,116	2.5%	23.0%	1.7%
10n - Women with a single vertex pregnancy at <37 weeks, including women with a uterine scar, no labour	680	680	1.5%	100.0%	4.5%
10s - Women with a single vertex pregnancy at <37 weeks, including women with a uterine scar, spontaneous labour	350	1,611	3.7%	21.7%	2.3%
99 - Unclassifiable†	136	195	0.4%	69.7%	0.9%

NOTES:

Data source: BC Perinatal Data Registry. Report prepared 17JAN2024 from data as of 17JAN2024.

Deliveries in hospitals with planned obstetric services, non-obstetric hospitals, and home births are included.

* Cesarean delivery rate

† Women in Group 99 are missing information on presentation, gestational age, parity, or type of labour.

Robson Subgroups, British Columbia

April 1, 2018 to March 31, 2019

Robson Subgroups	Number of Cesareans	Number of Deliveries	Relative Size	CD Rate *	Contribution to CD Rate *
TOTAL	15,259	43,166	100.0%	35.4%	100.0%
1 - Nulliparous women, single vertex pregnancy, at 37+ weeks, spontaneous labour	2,332	9,968	23.1%	23.4%	15.3%
2i - Nulliparous women, single vertex pregnancy, at 37+ weeks, induced labour	2,658	5,967	13.8%	44.5%	17.4%
2n - Nulliparous women, single vertex pregnancy, at 37+ weeks, no labour	783	783	1.8%	100.0%	5.1%
3 - Parous women, no uterine scar, single vertex pregnancy at 37+ weeks, spontaneous labour	260	10,421	24.1%	2.5%	1.7%
4i - Parous women, no uterine scar, single vertex pregnancy at 37+ weeks, induced labour	296	3,513	8.1%	8.4%	1.9%
4n - Parous women, no uterine scar, single vertex pregnancy at 37+ weeks, no labour	226	226	0.5%	100.0%	1.5%
5i - Parous women with a uterine scar, single vertex pregnancy at 37+ weeks, induced labour	177	380	0.9%	46.6%	1.2%
5n - Parous women with a uterine scar, single vertex pregnancy at 37+ weeks, no labour	3,792	3,792	8.8%	100.0%	24.9%
5s - Parous women with a uterine scar, single vertex pregnancy at 37+ weeks, spontaneous labour	933	1,857	4.3%	50.2%	6.1%
6 - Nulliparous women, single breech pregnancy	1,025	1,075	2.5%	95.4%	6.7%
7 - Parous women, single breech pregnancy, including women with a uterine scar	661	729	1.7%	90.7%	4.3%
8i - Women with a multifetal pregnancy, including women with a uterine scar, induced labour	45	151	0.4%	29.8%	0.3%
8n - Women with a multifetal pregnancy, including women with a uterine scar, no labour	346	346	0.8%	100.0%	2.3%
8s - Women with a multifetal pregnancy, including women with a uterine scar, spontaneous labour	112	187	0.4%	59.9%	0.7%
9 - Women with a single pregnancy with transverse or other abnormal presentation, including women with a uterine scar	129	142	0.3%	90.9%	0.9%
10i - Women with a single vertex pregnancy at <37 weeks, including women with a uterine scar, induced labour	278	1,095	2.5%	25.4%	1.8%
10n - Women with a single vertex pregnancy at <37 weeks, including women with a uterine scar, no labour	707	707	1.6%	100.0%	4.6%
10s - Women with a single vertex pregnancy at <37 weeks, including women with a uterine scar, spontaneous labour	377	1,666	3.9%	22.6%	2.5%
99 - Unclassifiable†	122	161	0.4%	75.8%	0.8%

NOTES:

Data source: BC Perinatal Data Registry. Report prepared 17JAN2024 from data as of 17JAN2024.

Deliveries in hospitals with planned obstetric services, non-obstetric hospitals, and home births are included.

* Cesarean delivery rate

† Women in Group 99 are missing information on presentation, gestational age, parity, or type of labour.

Robson Subgroups, British Columbia

April 1, 2019 to March 31, 2020

Robson Subgroups	Number of Cesareans	Number of Deliveries	Relative Size	CD Rate *	Contribution to CD Rate *
TOTAL	15,740	43,057	100.0%	36.6%	100.0%
1 - Nulliparous women, single vertex pregnancy, at 37+ weeks, spontaneous labour	2,262	9,761	22.7%	23.2%	14.4%
2i - Nulliparous women, single vertex pregnancy, at 37+ weeks, induced labour	2,901	6,421	14.9%	45.2%	18.4%
2n - Nulliparous women, single vertex pregnancy, at 37+ weeks, no labour	904	904	2.1%	100.0%	5.7%
3 - Parous women, no uterine scar, single vertex pregnancy at 37+ weeks, spontaneous labour	236	9,620	22.3%	2.5%	1.5%
4i - Parous women, no uterine scar, single vertex pregnancy at 37+ weeks, induced labour	301	3,694	8.6%	8.2%	1.9%
4n - Parous women, no uterine scar, single vertex pregnancy at 37+ weeks, no labour	285	285	0.7%	100.0%	1.8%
5i - Parous women with a uterine scar, single vertex pregnancy at 37+ weeks, induced labour	165	373	0.9%	44.2%	1.1%
5n - Parous women with a uterine scar, single vertex pregnancy at 37+ weeks, no labour	4,041	4,041	9.4%	100.0%	25.7%
5s - Parous women with a uterine scar, single vertex pregnancy at 37+ weeks, spontaneous labour	890	1,741	4.0%	51.1%	5.7%
6 - Nulliparous women, single breech pregnancy	1,071	1,103	2.6%	97.1%	6.8%
7 - Parous women, single breech pregnancy, including women with a uterine scar	617	708	1.6%	87.2%	3.9%
8i - Women with a multifetal pregnancy, including women with a uterine scar, induced labour	40	149	0.4%	26.9%	0.3%
8n - Women with a multifetal pregnancy, including women with a uterine scar, no labour	308	308	0.7%	100.0%	2.0%
8s - Women with a multifetal pregnancy, including women with a uterine scar, spontaneous labour	93	157	0.4%	59.2%	0.6%
9 - Women with a single pregnancy with transverse or other abnormal presentation, including women with a uterine scar	154	166	0.4%	92.8%	1.0%
10i - Women with a single vertex pregnancy at <37 weeks, including women with a uterine scar, induced labour	267	1,115	2.6%	24.0%	1.7%
10n - Women with a single vertex pregnancy at <37 weeks, including women with a uterine scar, no labour	787	788	1.8%	99.9%	5.0%
10s - Women with a single vertex pregnancy at <37 weeks, including women with a uterine scar, spontaneous labour	318	1,580	3.7%	20.1%	2.0%
99 - Unclassifiable†	100	143	0.3%	69.9%	0.6%

NOTES:

Data source: BC Perinatal Data Registry. Report prepared 17JAN2024 from data as of 17JAN2024.

Deliveries in hospitals with planned obstetric services, non-obstetric hospitals, and home births are included.

* Cesarean delivery rate

† Women in Group 99 are missing information on presentation, gestational age, parity, or type of labour.

Robson Subgroups, British Columbia

April 1, 2020 to March 31, 2021

Robson Subgroups	Number of Cesareans	Number of Deliveries	Relative Size	CD Rate *	Contribution to CD Rate *
TOTAL	15,753	41,641	100.0%	37.8%	100.0%
1 - Nulliparous women, single vertex pregnancy, at 37+ weeks, spontaneous labour	2,247	9,230	22.2%	24.3%	14.3%
2i - Nulliparous women, single vertex pregnancy, at 37+ weeks, induced labour	2,941	6,479	15.6%	45.4%	18.7%
2n - Nulliparous women, single vertex pregnancy, at 37+ weeks, no labour	982	982	2.4%	100.0%	6.2%
3 - Parous women, no uterine scar, single vertex pregnancy at 37+ weeks, spontaneous labour	224	8,885	21.3%	2.5%	1.4%
4i - Parous women, no uterine scar, single vertex pregnancy at 37+ weeks, induced labour	318	3,670	8.8%	8.7%	2.0%
4n - Parous women, no uterine scar, single vertex pregnancy at 37+ weeks, no labour	262	263	0.6%	99.6%	1.7%
5i - Parous women with a uterine scar, single vertex pregnancy at 37+ weeks, induced labour	187	452	1.1%	41.4%	1.2%
5n - Parous women with a uterine scar, single vertex pregnancy at 37+ weeks, no labour	3,870	3,870	9.3%	100.0%	24.6%
5s - Parous women with a uterine scar, single vertex pregnancy at 37+ weeks, spontaneous labour	845	1,587	3.8%	53.3%	5.4%
6 - Nulliparous women, single breech pregnancy	1,015	1,050	2.5%	96.7%	6.4%
7 - Parous women, single breech pregnancy, including women with a uterine scar	661	728	1.8%	90.8%	4.2%
8i - Women with a multifetal pregnancy, including women with a uterine scar, induced labour	36	134	0.3%	26.9%	0.2%
8n - Women with a multifetal pregnancy, including women with a uterine scar, no labour	324	324	0.8%	100.0%	2.1%
8s - Women with a multifetal pregnancy, including women with a uterine scar, spontaneous labour	102	158	0.4%	64.6%	0.7%
9 - Women with a single pregnancy with transverse or other abnormal presentation, including women with a uterine scar	114	131	0.3%	87.0%	0.7%
10i - Women with a single vertex pregnancy at <37 weeks, including women with a uterine scar, induced labour	284	1,048	2.5%	27.1%	1.8%
10n - Women with a single vertex pregnancy at <37 weeks, including women with a uterine scar, no labour	837	837	2.0%	100.0%	5.3%
10s - Women with a single vertex pregnancy at <37 weeks, including women with a uterine scar, spontaneous labour	394	1,680	4.0%	23.5%	2.5%
99 - Unclassifiable†	110	133	0.3%	82.7%	0.7%

NOTES:

Data source: BC Perinatal Data Registry. Report prepared 17JAN2024 from data as of 17JAN2024.

Deliveries in hospitals with planned obstetric services, non-obstetric hospitals, and home births are included.

* Cesarean delivery rate

† Women in Group 99 are missing information on presentation, gestational age, parity, or type of labour.

Robson Subgroups, British Columbia

April 1, 2021 to March 31, 2022

Robson Subgroups	Number of Cesareans	Number of Deliveries	Relative Size	CD Rate *	Contribution to CD Rate *
TOTAL	16,390	41,973	100.0%	39.1%	100.0%
1 - Nulliparous women, single vertex pregnancy, at 37+ weeks, spontaneous labour	2,200	8,940	21.3%	24.6%	13.4%
2i - Nulliparous women, single vertex pregnancy, at 37+ weeks, induced labour	3,163	6,679	15.9%	47.4%	19.3%
2n - Nulliparous women, single vertex pregnancy, at 37+ weeks, no labour	1,063	1,063	2.5%	100.0%	6.5%
3 - Parous women, no uterine scar, single vertex pregnancy at 37+ weeks, spontaneous labour	250	8,703	20.7%	2.9%	1.5%
4i - Parous women, no uterine scar, single vertex pregnancy at 37+ weeks, induced labour	291	3,644	8.7%	8.0%	1.8%
4n - Parous women, no uterine scar, single vertex pregnancy at 37+ weeks, no labour	260	260	0.6%	100.0%	1.6%
5i - Parous women with a uterine scar, single vertex pregnancy at 37+ weeks, induced labour	181	399	1.0%	45.4%	1.1%
5n - Parous women with a uterine scar, single vertex pregnancy at 37+ weeks, no labour	4,049	4,049	9.7%	100.0%	24.7%
5s - Parous women with a uterine scar, single vertex pregnancy at 37+ weeks, spontaneous labour	875	1,682	4.0%	52.0%	5.3%
6 - Nulliparous women, single breech pregnancy	1,112	1,159	2.8%	95.9%	6.8%
7 - Parous women, single breech pregnancy, including women with a uterine scar	642	699	1.7%	91.9%	3.9%
8i - Women with a multifetal pregnancy, including women with a uterine scar, induced labour	42	139	0.3%	30.2%	0.3%
8n - Women with a multifetal pregnancy, including women with a uterine scar, no labour	326	328	0.8%	99.4%	2.0%
8s - Women with a multifetal pregnancy, including women with a uterine scar, spontaneous labour	111	171	0.4%	64.9%	0.7%
9 - Women with a single pregnancy with transverse or other abnormal presentation, including women with a uterine scar	129	145	0.4%	89.0%	0.8%
10i - Women with a single vertex pregnancy at <37 weeks, including women with a uterine scar, induced labour	280	1,104	2.6%	25.4%	1.7%
10n - Women with a single vertex pregnancy at <37 weeks, including women with a uterine scar, no labour	846	846	2.0%	100.0%	5.2%
10s - Women with a single vertex pregnancy at <37 weeks, including women with a uterine scar, spontaneous labour	392	1,627	3.9%	24.1%	2.4%
99 - Unclassifiable†	178	336	0.8%	53.0%	1.1%

NOTES:

Data source: BC Perinatal Data Registry. Report prepared 17JAN2024 from data as of 17JAN2024.

Deliveries in hospitals with planned obstetric services, non-obstetric hospitals, and home births are included.

* Cesarean delivery rate

† Women in Group 99 are missing information on presentation, gestational age, parity, or type of labour.