

National and Provincial A.I. Market Share Statistics Based on the A.I. Semen Controller of the Sires of Registered Dairy Heifers Born in Canada in 2016

Statistiques nationales et provinciales des parts du marché en I.A. basées sur le contrôleur de semence des pères des génisses laitières enregistrées nées au Canada en 2016

A.I. Semen Controller Contrôleur de semence en I.A.	Canada		Province																					
			BC / CB	AB	SK	MB	ON	QC	NB	NS / NÉ	PEI / IPÉ	NF / TN	Unknown/Inconnu											
	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%								
1 - CRI/Genex	12,190	4.7%	586	3.1%	345	2.1%	289	7.4%	719	8.7%	5,812	6.5%	2,029	2.1%	389	9.3%	80	2.0%	26	0.7%	0	0.0%	1,915	14.2%
7 - Select Sires / GenerVations	54,212	20.9%	3,701	19.8%	3,269	20.2%	703	18.0%	1,548	18.6%	21,023	23.4%	17,194	17.9%	1,217	29.1%	984	24.5%	657	17.8%	122	23.2%	3,794	28.1%
11 - Alta Genetics	21,209	8.2%	2,014	10.7%	3,943	24.4%	775	19.8%	2,799	33.7%	6,870	7.7%	3,141	3.3%	293	7.0%	396	9.8%	95	2.6%	115	21.9%	768	5.7%
14 - Accelerated Genetics	1,228	0.5%	64	0.3%	62	0.4%	10	0.3%	26	0.3%	651	0.7%	296	0.3%	21	0.5%	22	0.5%	14	0.4%	3	0.6%	59	0.4%
29 - ABS Global	20,483	7.9%	2,098	11.2%	2,946	18.2%	301	7.7%	68	0.8%	7,254	8.1%	5,278	5.5%	247	5.9%	267	6.6%	953	25.8%	39	7.4%	1,032	7.7%
97 - CRV Canada	693	0.3%	5	0.0%	52	0.3%	0	0.0%	14	0.2%	387	0.4%	107	0.1%	2	0.0%	49	1.2%	3	0.1%	0	0.0%	74	0.5%
200 - Semex Alliance	138,099	53.3%	9,758	52.1%	5,076	31.4%	1,682	43.0%	2,863	34.5%	43,444	48.4%	63,776	66.4%	1,976	47.3%	2,057	51.1%	1,836	49.8%	228	43.4%	5,403	40.1%
224 - Cogent Canada	2,344	0.9%	92	0.5%	36	0.2%	16	0.4%	38	0.5%	1,462	1.6%	501	0.5%	4	0.1%	79	2.0%	22	0.6%	0	0.0%	94	0.7%
513 - Trans-America Genetics - ST	5,505	2.1%	351	1.9%	210	1.3%	94	2.4%	131	1.6%	1,742	1.9%	2,579	2.7%	23	0.6%	42	1.0%	71	1.9%	18	3.4%	244	1.8%
2281 - Hometown Sires	421	0.2%	6	0.0%	22	0.1%	7	0.2%	0	0.0%	317	0.4%	53	0.1%	0	0.0%	3	0.1%	0	0.0%	0	0.0%	13	0.1%
N/A - Holdstar Génétique	948	0.4%	9	0.0%	91	0.6%	20	0.5%	53	0.6%	41	0.0%	672	0.7%	4	0.1%	36	0.9%	5	0.1%	0	0.0%	17	0.1%
N/A - Bull d'Or Génétique	167	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	6	0.0%	160	0.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.0%
N/A - Browndale Specialty Sires	224	0.1%	8	0.0%	4	0.0%	0	0.0%	8	0.1%	121	0.1%	74	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	9	0.1%
Other A.I. Sires / Autres taureaux en I.A.	1,154	0.4%	44	0.2%	113	0.7%	13	0.3%	39	0.5%	607	0.7%	259	0.3%	3	0.1%	9	0.2%	7	0.2%	0	0.0%	60	0.4%
Total A.I. Sires / Total taureaux en I.A.	258,877	91.3%	18,736	93.9%	16,169	71.1%	3,910	63.8%	8,306	87.7%	89,737	93.2%	96,119	96.5%	4,179	90.0%	4,024	94.8%	3,689	91.3%	525	95.8%	13,483	85.0%
Non A.I. Sires / Taureaux non I.A.	24,638	8.7%	1,209	6.1%	6,561	28.9%	2,222	36.2%	1,170	12.3%	6,558	6.8%	3,482	3.5%	463	10.0%	221	5.2%	350	8.7%	23	4.2%	2,379	15.0%
Overall Total / Total global	283,515	100%	19,945	100%	22,730	100%	6,132	100%	9,476	100%	96,295	100%	99,601	100%	4,642	100%	4,245	100%	4,039	100%	548	100.0%	15,862	100%

Note: Percentages for specific A.I. organizations represent market share relative to Total A.I. Sires not the Overall Total.

Note: Les pourcentages pour chaque entreprise d'I.A. représentent les parts du marché par rapport au total des taureaux en I.A. et non par rapport au total global.

National and Provincial A.I. Market Share Statistics Based on the A.I. Controller of the Sires of Registered Holsteins Born in Canada in 2016
Statistiques nationales et provinciales des parts du marché en I.A. basées sur le contrôleur de semence des pères des génisses Holsteins enregistrées nées au Canada en 2016

A.I. Semen Controller Contrôleur de semence en I.A.	Canada		Province																					
			BC / CB	AB	SK	MB	ON	QC	NB	NS / NÉ	PEI / IPÉ	NF / TN	Unknown/Inconnu											
	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%								
1 - CRI/Genex	11,994	4.9%	566	3.1%	345	2.2%	289	7.4%	693	8.6%	5,761	6.7%	1,984	2.2%	384	10.1%	80	2.1%	26	0.7%	0	0.0%	1,866	14.8%
7 - Select Sires / GenerVations	51,302	21.0%	3,502	19.5%	3,162	19.9%	696	17.9%	1,456	18.1%	19,837	23.2%	16,195	18.2%	1,115	29.3%	942	24.3%	646	17.9%	122	23.3%	3,629	28.8%
11 - Alta Genetics	21,049	8.6%	1,989	11.0%	3,939	24.8%	773	19.9%	2,789	34.7%	6,816	8.0%	3,116	3.5%	281	7.4%	393	10.1%	95	2.6%	115	21.9%	743	5.9%
14 - Accelerated Genetics	1,129	0.5%	63	0.3%	62	0.4%	7	0.2%	13	0.2%	615	0.7%	261	0.3%	18	0.5%	20	0.5%	13	0.4%	3	0.6%	54	0.4%
29 - ABS Global	19,617	8.0%	2,016	11.2%	2,940	18.5%	298	7.7%	68	0.8%	6,843	8.0%	5,047	5.7%	232	6.1%	264	6.8%	952	26.5%	38	7.3%	919	7.3%
97 - CRV Canada	662	0.3%	5	0.0%	52	0.3%	0	0.0%	14	0.2%	382	0.4%	81	0.1%	2	0.1%	49	1.3%	3	0.1%	0	0.0%	74	0.6%
200 - Semex Alliance	129,624	53.0%	9,405	52.2%	4,942	31.1%	1,675	43.2%	2,750	34.3%	41,525	48.6%	58,643	65.8%	1,752	46.0%	1,972	50.9%	1,778	49.4%	228	43.5%	4,954	39.3%
224 - Cogent Canada	2,344	1.0%	92	0.5%	36	0.2%	16	0.4%	38	0.5%	1,462	1.7%	501	0.6%	4	0.1%	79	2.0%	22	0.6%	0	0.0%	94	0.7%
513 - Trans-America Genetics - ST	4,770	1.9%	319	1.8%	201	1.3%	93	2.4%	114	1.4%	1,452	1.7%	2,267	2.5%	17	0.4%	35	0.9%	58	1.6%	18	3.4%	196	1.6%
2281 - Hometown Sires	5	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	3	0.0%	2	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
N/A - Holdstar Génétique	943	0.4%	9	0.0%	91	0.6%	20	0.5%	53	0.7%	37	0.0%	672	0.8%	3	0.1%	36	0.9%	5	0.1%	0	0.0%	17	0.1%
N/A - Bull d'Or Génétique	167	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	6	0.0%	160	0.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.0%
N/A - Browndale Specialty Sires	224	0.1%	8	0.0%	4	0.0%	0	0.0%	8	0.1%	121	0.1%	74	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	9	0.1%
Other A.I. Sires / Autres taureaux en I.A.	816	0.3%	31	0.2%	99	0.6%	13	0.3%	30	0.4%	500	0.6%	82	0.1%	3	0.1%	7	0.2%	1	0.0%	0	0.0%	50	0.4%
Total A.I. Sires / Total taureaux en I.A.	244,646	91.4%	18,005	94.4%	15,873	71.2%	3,880	63.7%	8,026	87.9%	85,360	93.5%	89,085	96.6%	3,811	90.2%	3,877	95.2%	3,599	91.7%	524	95.8%	12,606	85.5%
Non A.I. Sires / Taureaux non I.A.	22,942	8.6%	1,071	5.6%	6,419	28.8%	2,214	36.3%	1,108	12.1%	5,886	6.5%	3,155	3.4%	413	9.8%	196	4.8%	326	8.3%	23	4.2%	2,131	14.5%
Overall Total / Total global	267,588	100%	19,076	100%	22,292	100%	6,094	100%	9,134	100%	91,246	100%	92,240	100%	4,224	100%	4,073	100%	3,925	100%	547	100.0%	14,737	100%

Note: Percentages for specific A.I. organizations represent market share relative to Total A.I. Sires not the Overall Total.

Note: Les pourcentages pour chaque entreprise d'I.A. représentent les parts du marché par rapport au total des taureaux en I.A. et non par rapport au total global.

National and Provincial A.I. Market Share Statistics Based on the A.I. Controller of the Sires of Registered Jerseys Born in Canada in 2016

Statistiques nationales et provinciales des parts du marché en I.A. basées sur le contrôleur de semence des pères des génisses Jerseys enregistrées nées au Canada en 2016

A.I. Semen Controller Contrôleur de semence en I.A.	Canada		Province																					
	Total	%	BC / CB	AB	SK	MB	ON	QC	NB	NS / NÉ	PEI / IPÉ	NF / TN	Unknown/Inconnu											
			Total	%	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%								
1 - CRI/Genex	150	1.9%	18	3.2%	0	0.0%	0	0.0%	16	14.0%	31	0.9%	38	1.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	47	9.1%
7 - Select Sires / GenerVations	2,188	27.1%	176	30.9%	106	40.0%	7	23.3%	35	30.7%	914	27.2%	732	24.6%	67	41.4%	25	32.1%	1	14.3%	0	0.0%	125	24.1%
11 - Alta Genetics	156	1.9%	24	4.2%	4	1.5%	2	6.7%	9	7.9%	53	1.6%	25	0.8%	12	7.4%	3	3.8%	0	0.0%	0	0.0%	24	4.6%
14 - Accelerated Genetics	33	0.4%	0	0.0%	0	0.0%	3	10.0%	0	0.0%	12	0.4%	12	0.4%	1	0.6%	2	2.6%	0	0.0%	0	0.0%	3	0.6%
29 - ABS Global	819	10.1%	80	14.0%	6	2.3%	3	10.0%	0	0.0%	401	11.9%	203	6.8%	15	9.3%	3	3.8%	1	14.3%	1	100.0%	106	20.5%
97 - CRV Canada	7	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	7	0.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
200 - Semex Alliance	3,751	46.4%	235	41.2%	107	40.4%	7	23.3%	51	44.7%	1,307	38.9%	1,754	58.9%	67	41.4%	42	53.8%	4	57.1%	0	0.0%	177	34.2%
224 - Cogent Canada	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
513 - Trans-America Genetics - ST	431	5.3%	22	3.9%	8	3.0%	1	3.3%	3	2.6%	246	7.3%	132	4.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	19	3.7%
2281 - Hometown Sires	416	5.1%	6	1.1%	22	8.3%	7	23.3%	0	0.0%	314	9.3%	51	1.7%	0	0.0%	3	3.8%	0	0.0%	0	0.0%	13	2.5%
N/A - Holdstar Génétique	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
N/A - Bull d'Or Génétique	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
N/A - Browndale Specialty Sires	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Other A.I. Sires / Autres taureaux en I.A.	136	1.7%	9	1.6%	12	4.5%	0	0.0%	0	0.0%	86	2.6%	24	0.8%	0	0.0%	0	0.0%	1	14.3%	0	0.0%	4	0.8%
Total A.I. Sires / Total taureaux en I.A.	8,087	90.3%	570	87.7%	265	65.4%	30	78.9%	114	71.7%	3,364	90.9%	2,978	96.3%	162	93.6%	78	97.5%	7	100.0%	1	100.0%	518	80.1%
Non A.I. Sires / Taureaux non I.A.	868	9.7%	80	12.3%	140	34.6%	8	21.1%	45	28.3%	338	9.1%	115	3.7%	11	6.4%	2	2.5%	0	0.0%	0	0.0%	129	19.9%
Overall Total / Total global	8,955	100%	650	100%	405	100%	38	100%	159	100%	3,702	100%	3,093	100%	173	100%	80	100%	7	100%	1	100.0%	647	100%

Note: Percentages for specific A.I. organizations represent market share relative to Total A.I. Sires not the Overall Total.

Note: Les pourcentages pour chaque entreprise d'I.A. représentent les parts du marché par rapport au total des taureaux en I.A. et non par rapport au total global.

National and Provincial A.I. Market Share Statistics Based on the A.I. Controller of the Sires of Registered Ayrshires Born in Canada in 2016

Statistiques nationales et provinciales des parts du marché en I.A. basées sur le contrôleur de semence des pères des génisses Ayrshires enregistrées nées au Canada en 2016

A.I. Semen Controller Contrôleur de semence en I.A.	Canada		Province																							
			BC / CB		AB		SK		MB		ON		QC		NB		NS / NÉ		PEI / IPÉ		NF / TN		Unknown/Inconnu			
	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%		
1 - CRI/Genex	6	0.1%	0	0.0%	0	0.0%	0	---	0	0.0%	4	0.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	---	2	0.7%
7 - Select Sires / GenerVations	264	5.7%	3	2.6%	0	0.0%	0	---	9	19.1%	55	11.4%	151	4.4%	4	2.8%	15	26.3%	10	14.1%	0	---	0	---	17	6.0%
11 - Alta Genetics	0	0.0%	0	0.0%	0	0.0%	0	---	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	---	0	---	0	0.0%
14 - Accelerated Genetics	16	0.3%	0	0.0%	0	0.0%	0	---	0	0.0%	0	0.0%	14	0.4%	1	0.7%	0	0.0%	0	0.0%	0	---	0	---	1	0.4%
29 - ABS Global	26	0.6%	0	0.0%	0	0.0%	0	---	0	0.0%	7	1.4%	16	0.5%	0	0.0%	0	0.0%	0	0.0%	0	---	0	---	3	1.1%
97 - CRV Canada	24	0.5%	0	0.0%	0	0.0%	0	---	0	0.0%	5	1.0%	19	0.6%	0	0.0%	0	0.0%	0	0.0%	0	---	0	---	0	0.0%
200 - Semex Alliance	3,955	85.5%	105	89.7%	25	100.0%	0	---	31	66.0%	374	77.3%	2,976	87.6%	133	92.4%	35	61.4%	47	66.2%	0	---	0	---	229	80.9%
224 - Cogent Canada	0	0.0%	0	0.0%	0	0.0%	0	---	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	---	0	---	0	0.0%
513 - Trans-America Genetics - ST	253	5.5%	8	6.8%	0	0.0%	0	---	7	14.9%	27	5.6%	164	4.8%	6	4.2%	7	12.3%	9	12.7%	0	---	0	---	25	8.8%
2281 - Hometown Sires	0	0.0%	0	0.0%	0	0.0%	0	---	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	---	0	---	0	0.0%
N/A - Holdstar Génétique	0	0.0%	0	0.0%	0	0.0%	0	---	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	---	0	---	0	0.0%
N/A - Bull d'Or Génétique	0	0.0%	0	0.0%	0	0.0%	0	---	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	---	0	---	0	0.0%
N/A - Browndale Specialty Sires	0	0.0%	0	0.0%	0	0.0%	0	---	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	---	0	---	0	0.0%
Other A.I. Sires / Autres taureaux en I.A.	83	1.8%	1	0.9%	0	0.0%	0	---	0	0.0%	12	2.5%	59	1.7%	0	0.0%	0	0.0%	5	7.0%	0	---	0	---	6	2.1%
Total A.I. Sires / Total taureaux en I.A.	4,627	90.9%	117	78.5%	25	96.2%	0	---	47	100.0%	484	74.6%	3,399	95.9%	144	80.0%	57	72.2%	71	91.0%	0	---	0	---	283	84.7%
Non A.I. Sires / Taureaux non I.A.	461	9.1%	32	21.5%	1	3.8%	0	---	0	0.0%	165	25.4%	147	4.1%	36	20.0%	22	27.8%	7	9.0%	0	---	0	---	51	15.3%
Overall Total / Total global	5,088	100%	149	100%	26	100%	0	---	47	100%	649	100%	3,546	100%	180	100%	79	100%	78	100%	0	---	0	---	334	100%

Note: Percentages for specific A.I. organizations represent market share relative to Total A.I. Sires not the Overall Total.

Note: Les pourcentages pour chaque entreprise d'I.A. représentent les parts du marché par rapport au total des taureaux en I.A. et non par rapport au total global.

National and Provincial A.I. Market Share Statistics Based on the A.I. Controller of the Sires of Registered Brown Swiss Born in Canada in 2016

Statistiques nationales et provinciales des parts du marché en I.A. basées sur le contrôleur de semence des pères des génisses Suisse Brunnes enregistrées nées au Canada en 2016

A.I. Semen Controller Contrôleur de semence en I.A.	Canada		Province																					
			BC / CB	AB	SK	MB	ON	QC	NB	NS / NÉ	PEI / IPÉ	NF / TN	Unknown/Inconnu											
	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%								
1 - CRI/Genex	25	2.5%	2	5.7%	0	0.0%	0	---	9	10.7%	7	2.0%	7	1.5%	0	0.0%	0	0.0%	0	---	0	---	0	0.0%
7 - Select Sires / GenerVations	350	35.3%	18	51.4%	1	25.0%	0	---	43	51.2%	157	45.8%	106	22.9%	5	45.5%	2	20.0%	0	---	0	---	18	43.9%
11 - Alta Genetics	4	0.4%	1	2.9%	0	0.0%	0	---	1	1.2%	1	0.3%	0	0.0%	0	0.0%	0	0.0%	0	---	0	---	1	2.4%
14 - Accelerated Genetics	31	3.1%	1	2.9%	0	0.0%	0	---	1	1.2%	19	5.5%	9	1.9%	1	9.1%	0	0.0%	0	---	0	---	0	0.0%
29 - ABS Global	18	1.8%	2	5.7%	0	0.0%	0	---	0	0.0%	3	0.9%	9	1.9%	0	0.0%	0	0.0%	0	---	0	---	4	9.8%
97 - CRV Canada	0	0.0%	0	0.0%	0	0.0%	0	---	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	---	0	---	0	0.0%
200 - Semex Alliance	477	48.1%	8	22.9%	1	25.0%	0	---	17	20.2%	140	40.8%	286	61.8%	4	36.4%	6	60.0%	0	---	0	---	15	36.6%
224 - Cogent Canada	0	0.0%	0	0.0%	0	0.0%	0	---	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	---	0	---	0	0.0%
513 - Trans-America Genetics - ST	26	2.6%	0	0.0%	1	25.0%	0	---	4	4.8%	3	0.9%	15	3.2%	0	0.0%	0	0.0%	0	---	0	---	3	7.3%
2281 - Hometown Sires	0	0.0%	0	0.0%	0	0.0%	0	---	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	---	0	---	0	0.0%
N/A - Holdstar Génétique	5	0.5%	0	0.0%	0	0.0%	0	---	0	0.0%	4	1.2%	0	0.0%	1	9.1%	0	0.0%	0	---	0	---	0	0.0%
N/A - Bull d'Or Génétique	0	0.0%	0	0.0%	0	0.0%	0	---	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	---	0	---	0	0.0%
N/A - Browndale Specialty Sires	0	0.0%	0	0.0%	0	0.0%	0	---	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	---	0	---	0	0.0%
Other A.I. Sires / Autres taureaux en I.A.	55	5.5%	3	8.6%	1	25.0%	0	---	9	10.7%	9	2.6%	31	6.7%	0	0.0%	2	20.0%	0	---	0	---	0	0.0%
Total A.I. Sires / Total taureaux en I.A.	991	79.9%	35	58.3%	4	100.0%	0	---	84	85.7%	343	73.3%	463	95.3%	11	100%	10	91%	0	---	0	---	41	40.2%
Non A.I. Sires / Taureaux non I.A.	249	20.1%	25	41.7%	0	0.0%	0	---	14	14.3%	125	26.7%	23	4.7%	0	0.0%	1	9.1%	0	---	0	---	61	59.8%
Overall Total / Total global	1,240	100%	60	100%	4	100%	0	---	98	100%	468	100%	486	100%	11	100%	11	100%	0	---	0	---	102	100%

Note: Percentages for specific A.I. organizations represent market share relative to Total A.I. Sires not the Overall Total.

Note: Les pourcentages pour chaque entreprise d'I.A. représentent les parts du marché par rapport au total des taureaux en I.A. et non par rapport au total global.