

**National genetic trends by birth year for Brown Swiss cows**  
**Canadian Dairy Network, August 2010**

Year	Cows	LPI	Milk	Fat	Protein	Fat%	Protein%	Pers	SCS	Conf	DS	F&L	MS	Rump	HL	DF	DCA
1997	606	-662	-366	-18.4	-15.4	-0.04	-0.01	95.6	3.08	-2.7	-2.9	-1.4	-2.4	-0.9	99.9	101.4	100.6
1998	593	-462	-285	-13.1	-11.2	-0.02	-0.00	95.9	3.07	-1.7	-1.6	-0.8	-1.6	0.0	100.2	101.0	100.9
1999	574	-293	-167	-10.0	-7.0	-0.04	-0.00	96.0	3.03	-1.3	-1.0	-1.1	-1.2	0.6	100.8	101.8	101.5
2000	739	-190	-128	-6.2	-5.1	-0.01	0.00	96.9	2.99	-1.1	-1.1	-0.8	-1.2	1.0	101.1	101.5	100.6
2001	654	-218	-133	-7.0	-4.6	-0.02	0.01	97.1	3.03	-0.8	-0.9	-0.3	-0.9	0.6	100.4	101.2	100.9
2002	696	-85	-81	-3.4	-3.0	0.00	0.00	97.5	2.99	-0.1	-0.2	-0.5	0.1	1.3	101.1	101.2	101.0
2003	808	91	27	1.0	1.3	0.00	0.01	98.0	3.01	0.7	0.6	0.2	0.7	1.4	101.2	101.4	101.6
2004	781	206	85	4.3	3.6	0.01	0.01	98.0	2.99	1.0	0.9	0.5	0.9	1.4	101.5	101.5	101.5
2005	752	167	65	2.8	3.0	0.00	0.01	98.3	3.00	1.0	1.3	0.8	0.8	1.2	100.9	101.1	100.8
2006	840	312	108	6.6	6.1	0.03	0.02	98.5	2.96	1.3	1.5	0.9	1.0	1.8	101.6	101.5	101.4
2007	595	346	72	6.2	5.6	0.04	0.03	98.8	2.94	2.1	1.9	1.0	2.0	2.0	101.7	101.0	101.0

  

Annual trends																	
Years	LPI	Milk	Fat	Protein	Fat%	Protein%	Pers	SCS	Conf	DS	F&L	MS	Rump	HL	DF	DCA	
1997-2007	101	44	2.5	2.1	0.01	0.00	0.3	-0.01	0.5	0.5	0.2	0.4	0.3	0.2	-0.0	0.0	
2002-2007	86	31	1.9	1.7	0.01	0.01	0.3	-0.01	0.4	0.4	0.3	0.4	0.1	0.1	-0.0	0.0	

Notes:

1. Based on all cows with both production and type indexes.
2. Production in kg EBV units and conformation in EBV points.
3. Conformation indexes based on first lactation classifications of each cow.