

**National genetic trends by birth year for Jersey cows**  
**Canadian Dairy Network, August 2012**

Year	Cows	LPI	Milk	Fat	Protein	Fat%	Protein%	Pers	SCS	Conf	DS	F&L	MS	Rump	HL	DF	DCA
1999	3088	-472	-199	-8.7	-8.3	0.02	-0.01	101.1	2.99	-2.0	-0.8	-1.5	-2.8	-0.1	98.7	100.5	100.4
2000	3188	-440	-180	-9.5	-7.4	-0.00	-0.01	100.9	3.00	-1.7	-0.3	-1.1	-2.4	0.3	98.6	100.0	99.9
2001	3582	-327	-111	-6.2	-4.3	-0.00	0.00	100.5	2.99	-1.5	-0.6	-0.9	-2.0	-0.2	99.2	100.2	100.2
2002	3711	-257	-98	-3.8	-2.8	0.02	0.02	100.5	3.00	-1.1	-0.2	-0.5	-1.7	0.3	99.1	100.3	100.2
2003	3674	-206	-69	-4.7	-2.5	-0.01	0.00	99.9	3.02	-0.3	0.3	-0.1	-0.9	0.5	99.8	100.4	100.3
2004	3925	-134	-32	-2.9	-1.7	-0.01	-0.00	99.9	3.01	0.3	0.8	0.5	-0.2	0.8	100.0	100.2	100.0
2005	3885	-17	31	1.8	1.4	0.01	0.01	99.8	3.00	0.7	1.2	0.4	0.3	0.8	100.2	100.3	100.1
2006	3673	61	45	3.5	2.0	0.03	0.01	99.6	2.99	1.2	1.3	1.1	0.7	0.9	100.7	100.3	100.3
2007	3911	151	58	5.2	3.2	0.04	0.02	99.6	2.97	1.7	1.5	0.8	1.5	1.5	101.4	100.8	98.8
2008	3902	229	129	8.7	5.9	0.04	0.02	99.7	2.96	1.9	1.5	0.8	1.8	1.2	101.2	100.6	98.3
2009	3553	333	191	12.7	9.1	0.05	0.03	99.7	2.96	2.0	1.6	1.0	1.9	1.5	101.4	101.0	98.8

  

Annual trends																	
Years	LPI	Milk	Fat	Protein	Fat%	Protein%	Pers	SCS	Conf	DS	F&L	MS	Rump	HL	DF	DCA	
1999-2009	81	39	2.1	1.7	0.00	0.00	-0.1	-0.00	0.4	0.2	0.2	0.5	0.2	0.3	0.1	-0.2	
2004-2009	94	45	3.1	2.2	0.01	0.01	-0.0	-0.01	0.4	0.1	0.1	0.4	0.1	0.3	0.2	-0.2	

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.