

National genetic trends by birth year for Guernsey cows
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Year	Cows	LPI	Milk	Fat	Protein	Fat%	Protein%	Pers	SCS	Conf	DS	F&L	MS	Rump	HL	DF	DCA
2009	139	693	-122	-4.1	-4.5	0.02	0.00	98.6	101.1	0.1	0.1	-0.5	-0.0	0.9	100.5	99.9	98.8
2010	141	698	-288	-6.3	-9.1	0.09	0.02	98.6	101.5	0.9	-0.2	0.2	0.8	0.4	101.5	100.7	100.3
2011	132	753	-134	-2.6	-5.4	0.05	-0.01	99.7	100.2	1.4	-0.0	0.4	2.1	-0.3	100.9	100.4	99.4
2012	134	775	4	0.6	-2.2	0.02	-0.03	98.4	101.1	1.4	1.0	0.8	0.9	0.7	100.9	99.5	100.5
2013	119	817	-105	1.4	-2.9	0.09	0.01	98.6	101.8	1.9	1.0	0.8	1.7	0.6	101.6	100.0	101.1
2014	87	818	18	0.1	0.6	-0.00	0.01	98.9	100.8	1.5	0.6	0.8	1.3	0.6	101.4	100.2	101.8
2015	105	823	-71	-0.1	-1.4	0.05	0.02	99.9	101.7	1.2	-0.1	0.8	1.4	-0.5	101.9	100.7	101.2
2016	97	869	128	3.4	3.3	-0.02	-0.01	99.8	101.4	1.4	0.2	1.2	1.4	0.4	101.8	100.1	101.1
2017	123	947	306	10.2	8.0	-0.03	-0.03	99.8	102.7	1.6	0.1	0.2	1.5	0.2	102.3	100.5	100.1
2018	105	903	120	4.9	3.8	0.01	0.00	100.8	102.6	1.8	0.5	0.7	1.5	0.2	102.6	100.5	102.0
2019	87	936	169	5.9	5.2	-0.01	-0.00	100.7	102.3	2.4	0.6	1.4	2.0	0.3	102.8	99.4	100.9

Annual trends																	
Years	LPI	Milk	Fat	Protein	Fat%	Protein%	Pers	SCS	Conf	DS	F&L	MS	Rump	HL	DF	DCA	
2009-2019	24	29	1.0	1.0	-0.00	-0.00	0.2	0.1	0.2	0.1	0.2	0.2	-0.1	0.2	-0.0	0.2	
2014-2019	24	30	1.2	0.9	-0.00	-0.00	0.4	0.3	0.2	0.0	0.1	0.1	-0.1	0.3	-0.1	-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.