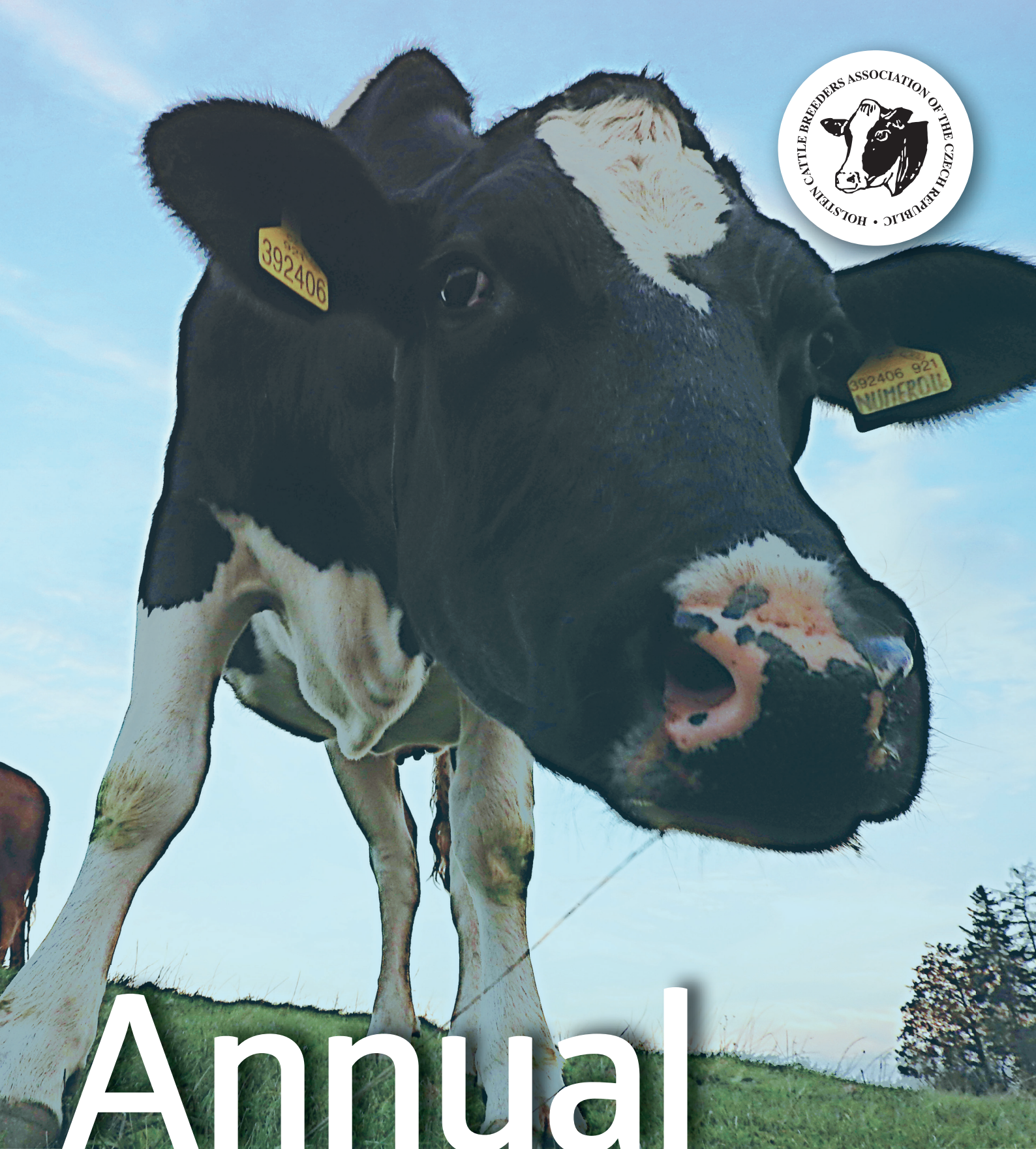




Annual

HOLSTEIN CATTLE BREEDERS ASSOCIATION OF THE CZECH REPUBLIC

report²⁰¹⁸

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NATIONAL CHAMPIONSHIP LYSÁ 2018
374922-953SLOUPNICE FATIMA 74922 - National Champion



NATIONAL CHAMPIONSHIP LYSÁ 2018
442824-932 - STANKOV ANTIKA - National champion RED



NATIONAL CHAMPIONSHIP LYSÁ 2018
466336-921 - PODEBRADY NATALKA - Best heifer



NATIONAL CHAMPIONSHIP LYSÁ 2018 - NL727982829 DH DG
R AIMEE RED PO - Best first lactation cow RED



NATIONAL CHAMPIONSHIP LYSÁ 2018
384989-921 - PODEBRADY DASA - Best second lactation cow



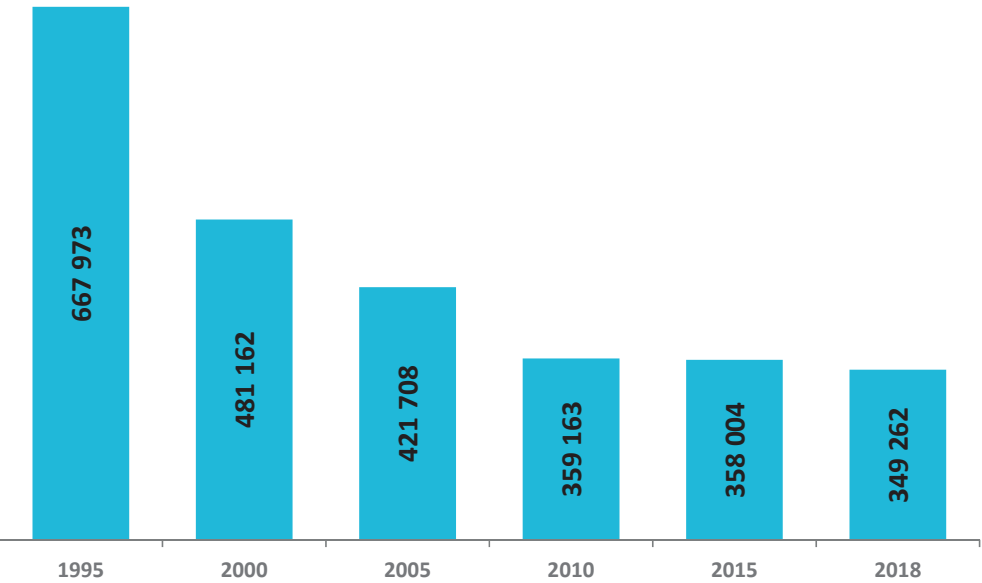
NATIONAL CHAMPIONSHIP LYSÁ 2018
567576-961 - N-V PATRICIE - Best old cow

1. Introduction

Dear readers,
The Annual Report is a comprehensive source of basic information about the status and efficiency of the Czech Holstein population, best herds and animals. It has been issued as a separate publication for 15 years. In this form you can also obtain results concerning the next test (recording year) year. In case of more interest you can ask for these results on the address: office@holstein.cz.

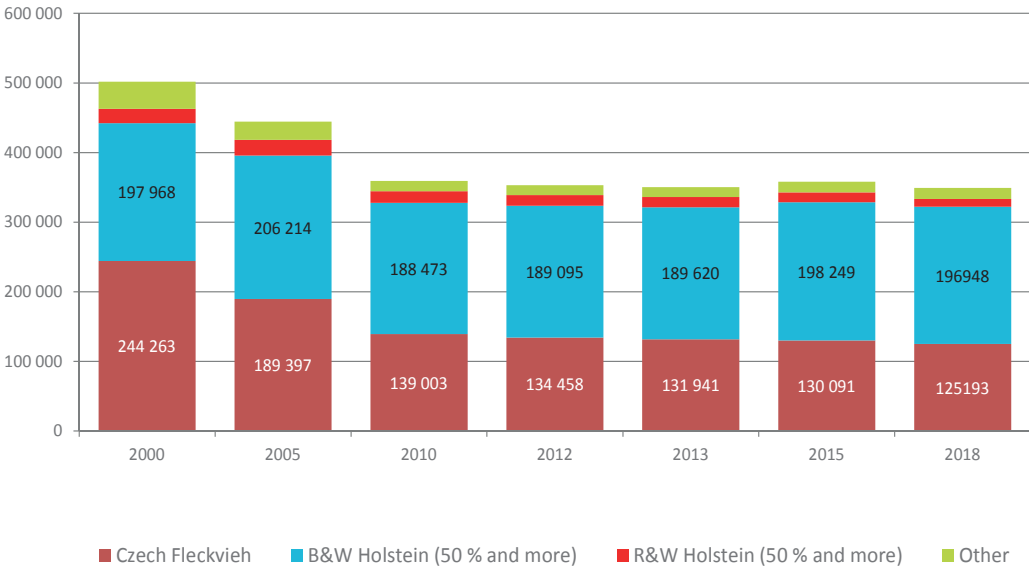
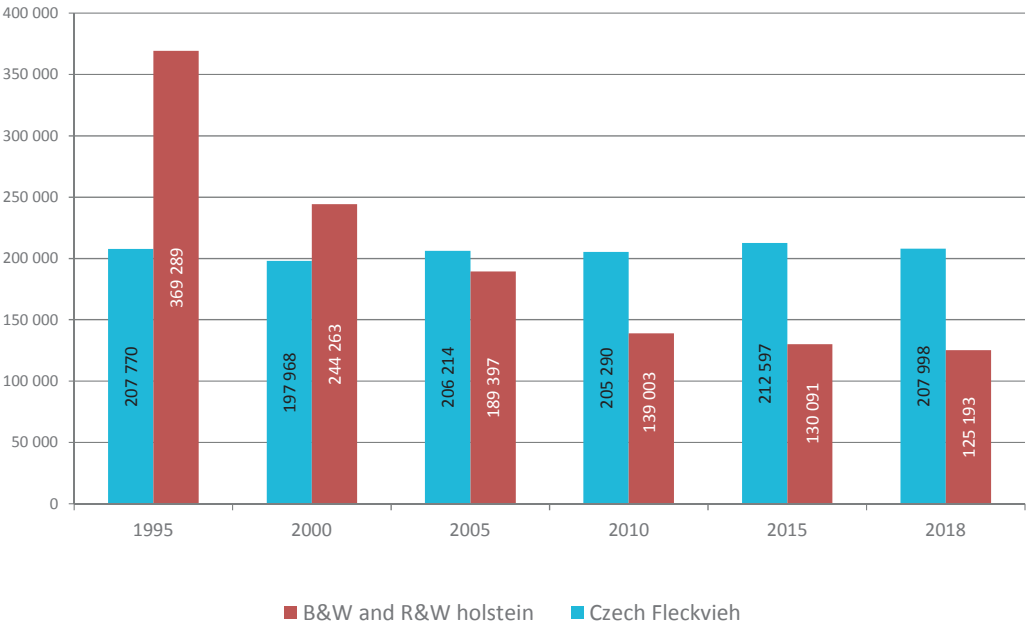
Basic information on milk recording results including the outcome of the Association's competition is part of the information available at the Holstein cattle breeders association of the Czech Republic. The latest information is regularly published on the web pages of the Association (www.holstein.cz). Other important information can be obtain on the pages of cooperating companies the Czech-Moravian Breeders Corporation and Plemdat, Ltd. (www.plemdat.cz)

2. Development of the number of milk recorded cows and their breed structure



Year	Rec. Cows	Index	
		to prev. year	to 1995
1995	667 973	92,2	100,00
2000	481 162	95,9	72,00
2005	421 708	98,9	63,10
2010	359 163	96,2	53,80
2015	358 004	100,3	53,60
2018	349 262	99,2	52,29

2.1 Breed structure development in milk recorded cows since 1995



2017/2018

173126 finished lactations of Holstein breed

10030 kg average milk production

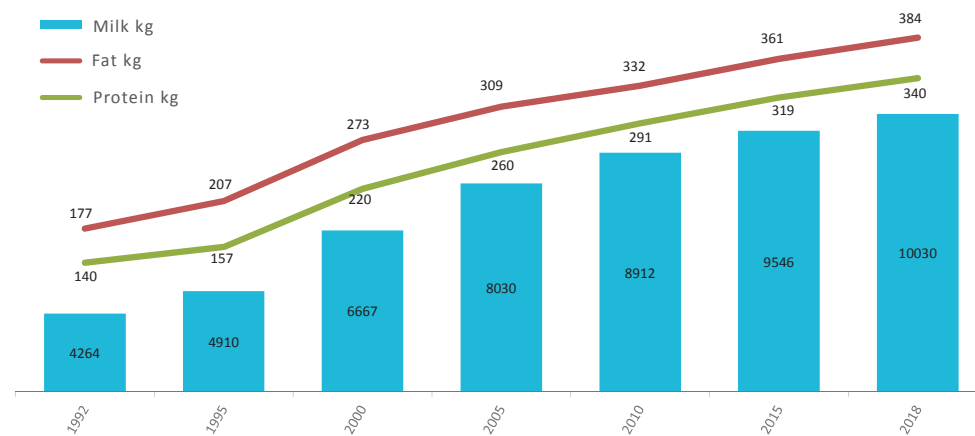
3,83 % average milk fat

384 kg average fat production

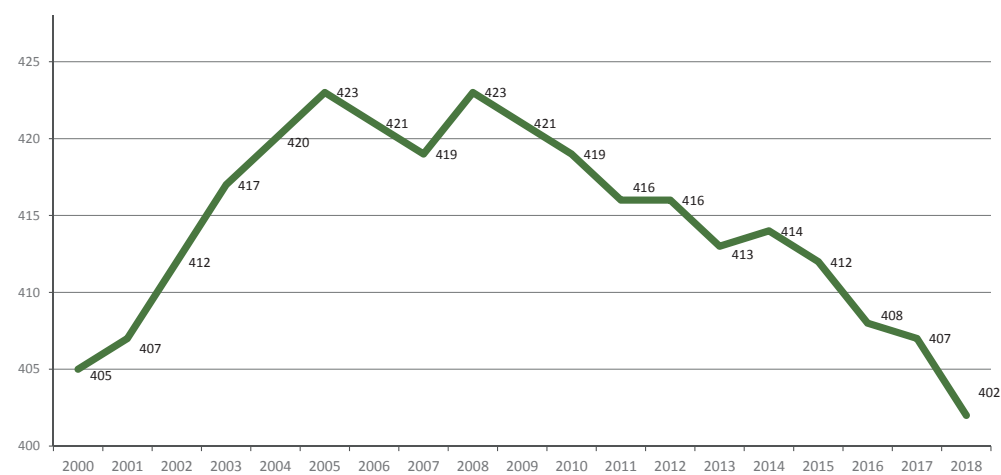
3,39 % average milk protein

340 kg average protein production

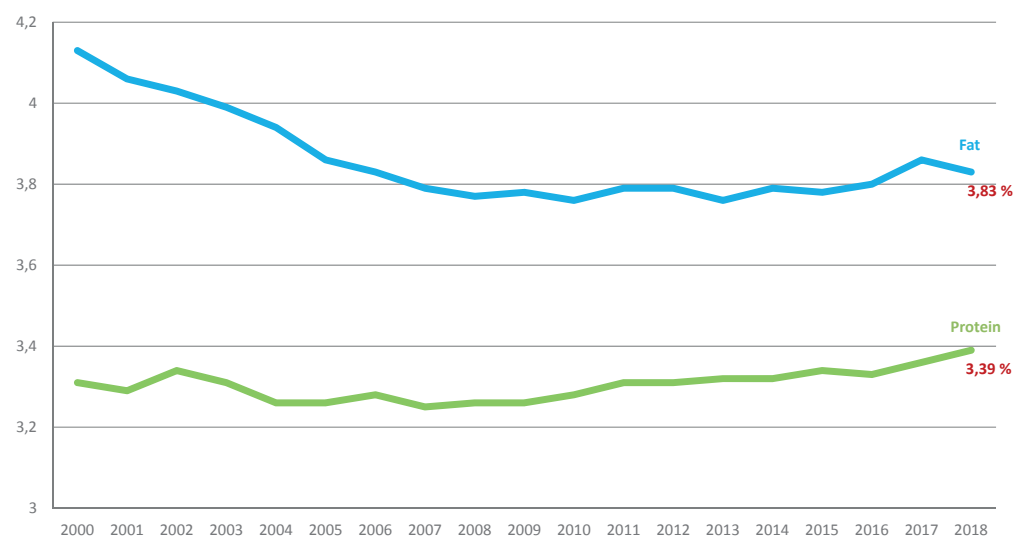
3. Production development of milk recorded holstein cows in the year 2017/2018



Intercalving interval of milk recorded holstein cows

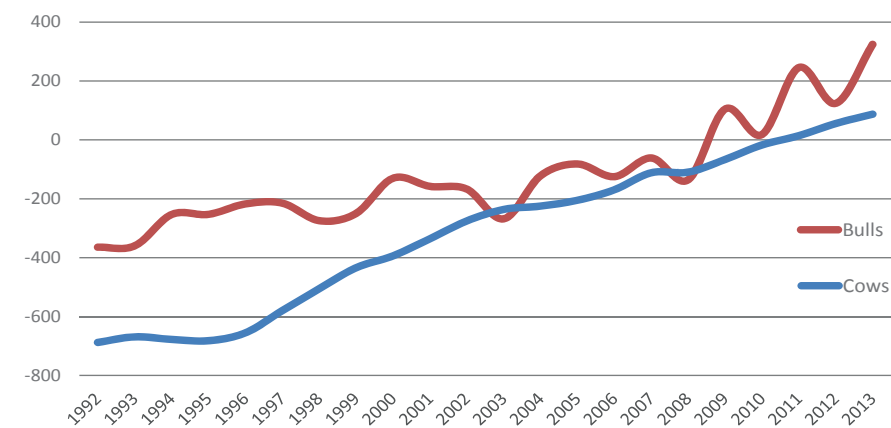


Milk fat and protein content of milk recorded cows

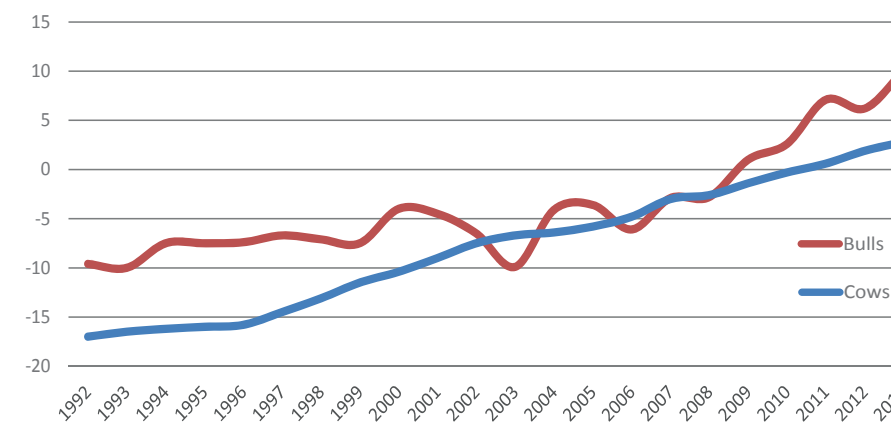


3.1 Means of Breeding values of holstein cows and bulls according to the year of birth

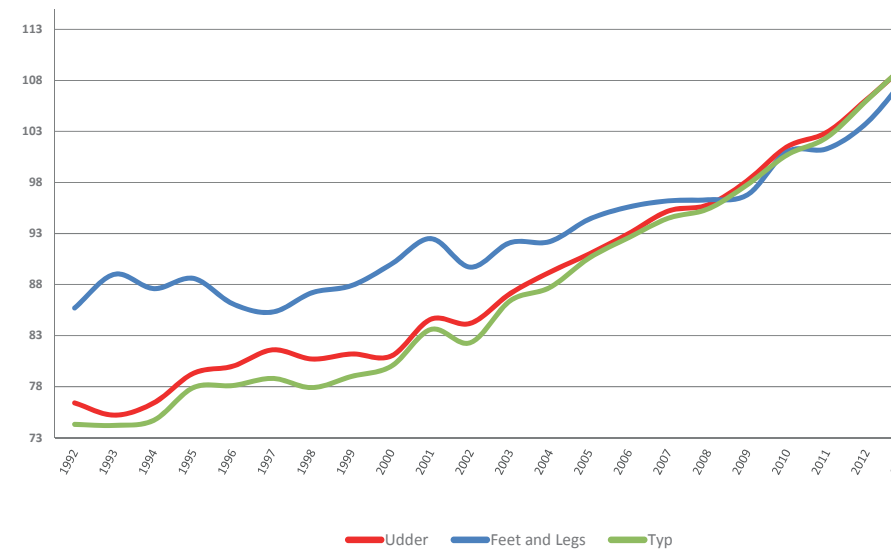
Means of Breeding values (BV) of milk kg M



Mean of Breeding Value (BV) of kg Protein



Conformation Breeding Values (BV)



4. Best herds and cows according to F+P production per lactations completed in the test year 2017/2018

Rank	Breeder	Farm	Records	M kg	F %	F kg	P %	P kg	F+P kg
1	ZS OSTRETIN A.S.	OSTRETIN-NK	552	12594	3,82	481	3,5	441	922
2	POMORAVI BABICE,A.S.	BABICE	161	12245	4,08	499	3,43	420	919
3	VYJIDACEK RADOMIR ING.	VYSEHORKY 5	37	13161	3,71	488	3,24	426	914
4	ZEAS, A.S.POD KUN. HOROU	BROZANY	472	12580	3,83	482	3,41	428	910
5	AGRAS BOHDALOV, A.S.	BOHDALOV VKK	683	12862	3,75	482	3,32	427	909
6	ZD DOBRUSKA	DOBRUSKA-MLEC.FARMA	447	11881	4,04	481	3,44	408	889
7	AGROBOS,SPOL.S R.O.	SLATINA	116	12160	3,71	452	3,5	426	878
8	ROZVODI CERNOV S.R.O	CERNOV VKK	471	12359	3,78	467	3,32	411	878
9	ZEM,A.S. NOVY BYDZOV	NEPOLISY MF	410	12239	3,79	464	3,37	412	876
10	ZD KRASNA HORA A.S.	PETROVICE	596	12423	3,68	457	3,33	414	871
11	OSEVA A.S. CHRUDIM	VKK KOCI	403	12085	3,94	476	3,26	394	870
12	KOPACKA FERDINAND	POSOBICE 9	63	12470	3,67	457	3,29	410	867
13	ROLNICKA A.S.KRALIKY	PETROVICE	564	11891	3,98	473	3,32	394	867
14	KOPECKY PAVEL	JIRETICE	87	11283	4,15	468	3,53	398	866
15	NETIS, A.S.	JABLUNKOV VKK	659	12378	3,72	461	3,23	399	860
16	ZD SLOUPNICE	DOLNI SLOUPNICE MF	589	11369	4,29	488	3,27	372	860
17	DZV NOVA, A.S.	PETROVICE VKK	696	12071	3,75	453	3,33	401	854
18	ZOD LESNA	PERNA VKK	400	11724	3,93	461	3,35	393	854
19	ZERAS A.S .	RADOSTIN	682	12195	3,62	442	3,37	411	853
20	ZP OSTROV,A.S.	OSTROV	513	12065	3,71	448	3,36	405	853

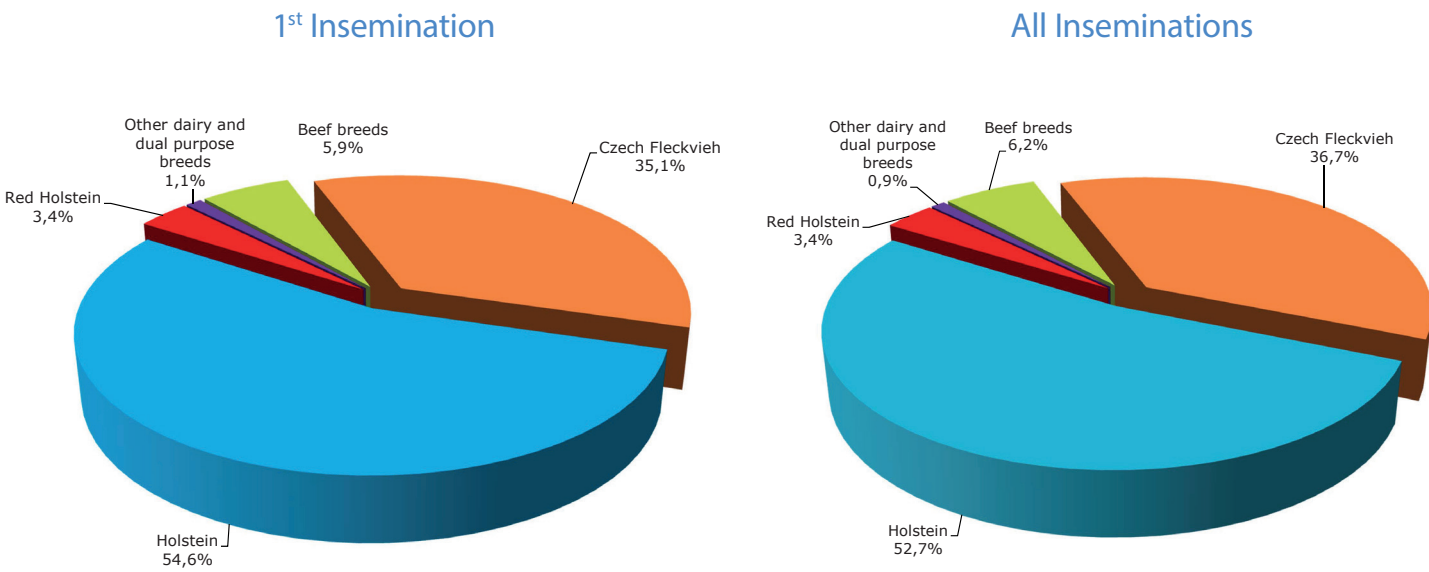
4.2 Breeding cows with the highest production per standardized lactation completed in the test year 2017/2018

Rank	Cow	Breeder	Sire	Lac	LD	M kg	F %	F kg	P %	P kg	F+P kg
1	CZ 324549-953	ZS OSTRETIN A.S.	POLLEDSTAR	2	332	20663	3,78	781	3,3	681	1462
2	CZ 349796-921	VOD ZDISLAVICE	GUARINI	3	336	16526	4,5	743	4,04	667	1410
3	CZ 486695-961	AGRAS BOHDALOV, A.S.	MAXIMO RED	4	358	20339	3,65	743	3,22	655	1398
4	CZ 283270-952	ROLNICKA A.S.KRALIKY	GAVOR	3	433	16806	4,73	795	3,49	587	1382
5	CZ 191239-972	POMORAVI BABICE,A.S.	FANTAST	4	361	16360	4,6	752	3,83	627	1379
6	CZ 454479-931	BASIK MILAN, ING.	VIA THELO	4	421	17110	4,52	773	3,52	603	1376
7	CZ 387248-921	VOD ZDISLAVICE	CHEVROLET	2	316	17982	4,15	747	3,47	624	1371
8	CZ 215971-972	POMORAVI BABICE,A.S.	PREDESTINE	2	625	16096	4,68	753	3,72	599	1352
9	CZ 283170-952	ROLNICKA A.S.KRALIKY	ALTON	3	432	19149	3,77	721	3,26	625	1346
10	CZ 208578-972	POMORAVI BABICE,A.S.	GOFAST	3	502	15968	4,71	752	3,68	588	1340
11	CZ 288206-953	ZS OSTRETIN A.S.	MAGUA P	3	351	17601	4,08	719	3,41	601	1320
12	CZ 308536-921	VOD ZDISLAVICE	ALOISO	4	357	17550	4,02	705	3,42	601	1306
13	CZ 328826-921	ZD TRH.STEPANOV,A.S.	SHULAN	4	326	17543	3,97	697	3,45	606	1303
14	CZ 264620-981	DRUZSTVO ZAGRA	YANK	3	406	16393	4,28	701	3,62	594	1295
15	CZ 216000-972	POMORAVI BABICE,A.S.	PREDESTINE	2	446	16083	4,23	681	3,75	603	1284
16	CZ 301572-952	ROLNICKA A.S.KRALIKY	SUPER	3	406	16875	4,31	727	3,29	556	1283
17	CZ 288244-953	ZS OSTRETIN A.S.	CHOICE	3	370	18028	3,69	665	3,41	614	1279
18	CZ 324792-953	ZS OSTRETIN A.S.	REBEL	2	400	17525	3,89	682	3,38	592	1274
19	CZ 305663-952	ZD DOBRUSKA	DOTSON	2	341	15942	4,64	739	3,36	535	1274
20	CZ 309054-953	ZD SLOUPNICE	MAXUM	2	385	17881	3,91	699	3,21	574	1273
21	CZ 208535-972	POMORAVI BABICE,A.S.	RADON	3	331	15241	4,56	695	3,79	577	1272
22	CZ 382248-932	ZEM.SPOL.KOMORNO A.S	MAXUM	3	353	20041	3,33	667	3,01	604	1271
23	CZ 260263-953	ZS OSTRETIN A.S.	DESMOND	4	480	18125	3,83	695	3,18	576	1271
24	CZ 291596-952	ZD DOLANY	MANIFOLD	3	355	17483	4,2	734	3,07	536	1270
25	CZ 288185-953	ZS OSTRETIN A.S.	MILANO	3	412	18971	3,5	664	3,16	600	1264
26	CZ 394530-921	ZD KRASNA HORA A.S.	GLORIEUX	2	371	19196	3,5	671	3,08	591	1262
27	CZ 260622-953	ZS OSTRETIN A.S.	SAMBO CRI	4	371	16978	4,07	691	3,36	570	1261
28	CZ 541015-961	ZP OSTROV,A.S.	PLANET	3	351	16111	4,24	683	3,58	577	1260
29	CZ 296163-953	ZD SLOUPNICE	ALTABERLAGE	3	470	16878	4,35	734	3,11	525	1259
30	CZ 278495-921	ZD KRASNA HORA A.S.	BURNING	5	451	18666	3,5	654	3,23	603	1257
31	CZ 372388-921	ZD CECTICE	CHEVROLET	2	403	19153	3,44	658	3,13	599	1257
32	CZ 324580-953	ZS OSTRETIN A.S.	POLLEDSTAR	2	339	17291	4	691	3,27	566	1257
33	CZ 191657-972	VALASSKE ZOD,DRUZST.	ALTA ROSS	5	445	16378	4,24	695	3,41	559	1254
34	CZ 387108-921	VOD ZDISLAVICE	BARRACUDA	2	316	16596	4,25	705	3,3	548	1253
35	CZ 169676-972	ZEM.AKC.SPOL.NIVNICE	NATHAN	5	390	18066	3,86	697	3,07	555	1252
36	CZ 218218-972	AGROJECMINEK S.R.O.	HEMAN	3	410	17751	3,78	671	3,27	580	1251

37	CZ 259093-981	NETIS, A.S.	END STORY	3	381	17536	4,07	713	3,07	538	1251
38	CZ 295696-921	ZD TRH.STEPANOV,A.S.	GAVOR	4	365	18729	3,58	670	3,1	580	1250
39	CZ 216787-972	VALASSKE ZOD,DRUZST.	PLANET	3	383	17242	3,89	671	3,36	579	1250
40	CZ 301626-952	ROLNICKA A.S.KRALIKY	MAGUA P	2	577	17775	3,79	674	3,24	576	1250
41	CZ 191223-972	POMORAVI BABICE,A.S.	MERIT	4	341	16785	3,99	669	3,45	579	1248
42	CZ 288246-953	ZS OSTRETIN A.S.	MAGUA P	3	413	19155	3,29	630	3,22	617	1247
43	CZ 344842-921	AGROBOS,SPOL.S R.O.	PLANET	3	403	16065	4,07	654	3,68	591	1245
44	CZ 208588-972	POMORAVI BABICE,A.S.	OMANOMAN	2	398	15427	4,43	684	3,63	560	1244
45	CZ 324540-953	ZS OSTRETIN A.S.	MASCALESE	3	337	15915	4,19	667	3,61	575	1242
46	CZ 301712-952	ROLNICKA A.S.KRALIKY	O-COSMOPOLITAN	2	424	17175	4,06	697	3,17	544	1241
47	CZ 169619-972	ZEM.AKC.SPOL.NIVNICE	FLORYN	7	357	16231	4,23	687	3,4	552	1239
48	CZ 239089-981	NETIS, A.S.	SHARKY	4	326	19237	3,26	627	3,17	609	1236
49	CZ 557626-961	ROL.SP.LESONICE A.S.	MAURICIUS	3	354	15314	4,45	682	3,6	552	1234
50	CZ 226781-972	POMORAVI BABICE,A.S.	HUNTER	2	365	15282	4,52	690	3,56	544	1234
51	CZ 301699-952	ROLNICKA A.S.KRALIKY	MASSEY	2	437	15121	4,64	702	3,51	531	1233
52	CZ 288144-953	ZS OSTRETIN A.S.	ORTY	3	431	18687	3,24	605	3,36	627	1232
53	CZ 260624-953	ZS OSTRETIN A.S.	SAMBO CRI	4	370	19906	3,2	637	2,99	595	1232
54	CZ 269060-921	AGROBOS,SPOL.S R.O.	BOLAY	4	385	16570	4	663	3,43	569	1232
55	CZ 266205-952	ZEM,A.S. NOVY BYDZOV	REAL DEAL	3	318	15422	4,44	685	3,55	547	1232
56	CZ 342828-932	AGRO STANKOV A.S.	CLIMAX	4	351	14968	5,06	758	3,17	474	1232
57	CZ 387178-921	VOD ZDISLAVICE	UNIVERSE	2	313	18097	3,8	687	3,01	544	1231
58	CZ 301764-952	ROLNICKA A.S.KRALIKY	ECONOM	2	533	17347	3,94	683	3,15	547	1230
59	CZ 324680-953	ZS OSTRETIN A.S.	POLLEDSTAR	2	343	17265	3,65	631	3,46	598	1229
60	CZ 324691-953	ZS OSTRETIN A.S.	ORKUS	2	437	16779	3,78	634	3,55	595	1229
61	CZ 386114-932	ZEAS PUCLICE A.S.	MANIFOLD	3	377	17413	3,76	654	3,3	575	1229
62	CZ 196034-962	ZEMOS A.S.	DOUGLAS	4	344	15086	4,54	685	3,6	543	1228
63	CZ 288087-953	ZS OSTRETIN A.S.	PRINCE	3	320	16105	3,96	638	3,64	587	1225
64	CZ 326770-921	AGROBOS,SPOL.S R.O.	TRIGGER	4	355	17013	3,76	640	3,44	585	1225
65	CZ 324633-953	ZS OSTRETIN A.S.	CHIPPER	2	375	17612	3,7	651	3,26	574	1225
66	CZ 265727-953	OSEVA A.S. CHRUDIM	RAKUUNA	4	435	16317	4,2	685	3,31	540	1225
67	CZ 264638-952	ROLNICKA A.S.KRALIKY	WIZZARD	4	286	14250	5,21	742	3,38	482	1224
68	CZ 486732-961	AGRAS BOHDALOV, A.S.	ALTA ROSS	3	455	16161	3,96	640	3,6	582	1222
69	CZ 376933-921	DZV NOVA, A.S.	DOBERMAN	2	334	16025	4	641	3,63	581	1222
70	CZ 559700-961	ZD "VYSOCINA" ZELIV	EMERALD	3	374	15448	4,49	693	3,42	529	1222
71	CZ 251344-952	ZD DOBRUSKA	ASTRE MAN	5	430	14565	4,83	704	3,55	517	1221
72	CZ 309057-953	ZD SLOUPNICE	SUDAN	2	455	16254	4,14	673	3,36	546	1219

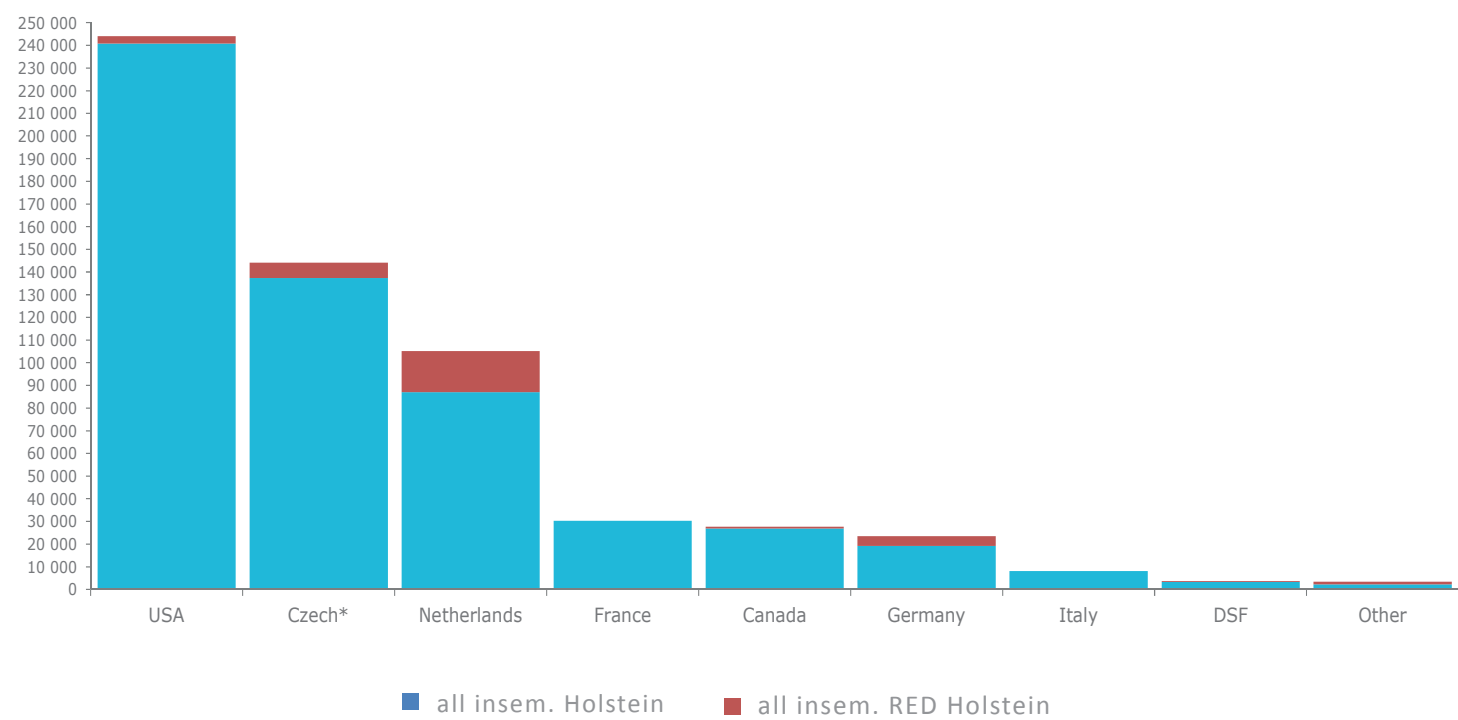
5. Artificial insemination in 2018

5.1 Numbers and proportion of the fi rst and total inseminations in different breeds



* Bulles at Czech AI Station

5.2 Numbers and proportion of inseminations by semen of bulls proven in different countries (imports) 2018



* Bulls at Czech AI stations

5.3 Numbers and proportion of the first and total inseminations in different categories

Category	Bulls	1st ins.	All ins.	all/1st %	% 1st ins.	% All ins.
a. B&W	854	258 219	93,9	555 328	94,1	2,15
Young Bulls	370	122 115	47,3	267 884	48,2	2,19
at CZ AI stations	97	34 786		88 212		
Proven bulls	484	136 104	52,7	287 444	51,8	2,11
at CZ AI stations	95	19 819		49 223		
b.R&W	109	16 648	6,1	34 554	5,9	2,08
Young Bulls	47	11 363	68,3	23 364	67,6	2,06
at CZ AI stations	9	2 774		6 509		
Proven bulls	62	5 285	31,7	11 190	32,4	2,12
at CZ AI stations	2	56		132		
Total B&W + R&W	963	274 867	100,0	589 882	100,0	2,15
Young Bulls	417	133 478	48,6	291 248	49,4	2,18
at CZ AI stations	106	37 560		94 721		
Proven Bulls	546	141 389	51,4	298 634	50,6	2,11
at CZ AI stations	97	19 875		49 355		

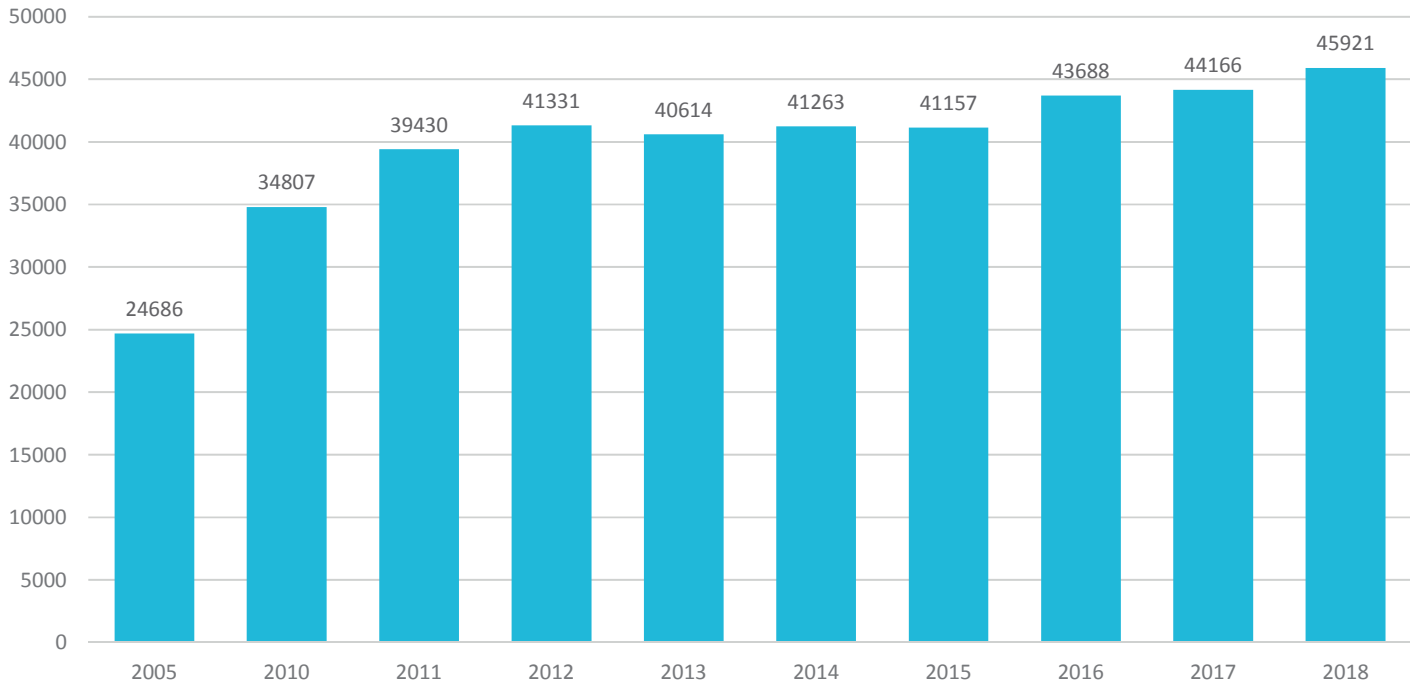
5.4 Breeding bulls with the highest number of 1st insemination

Name	1st ins.	All ins.	SIH	gSIH	Sire	Sire of Dam
HOTLINE	6 979	12 997		132,5	Hotrod	Mogul
LANDON	5 778	11 614		129,5	Montross	Grafeeti
ELDORADO	5 355	11 430		125,6	Montross	Supersire
VANCOUVER	4 147	8 863		146,0	Board	Balisto
AJAX	3 943	8 693	129,6		Man o man	Mascol
SKETCH	3 212	8 295	125,6		Day	O man
POLLEDSTAR	3 146	6 740	127,0		Iota	Kott
ZEPPELIN	2 750	6 049		126,8	Ferdinand	Stoic
GEM	2 544	5 643	128,5		Bogart	Jordan
ANRELI RED	2 496	4 840		117,7	Riverboy	G Force
G FORCE	2 307	4 731	143,1		Man o man	Jordan
MALCOLM RF	2 298	4 654	134,3		Stellando	Ramos
SOLAR	2 266	5 297		123,6	Monterey	Supersire
VAPOL P RED	2 248	5 191		137,4	Apoll P Red	Laron P
RUMIK	2 237	5 267	128,8		Marcos	Merwehoeve 2
MOONRAKER	2 229	4 339	131,5		Mogul	Baxter
MASSEY	2 196	3 844	128,0		Mascol	Bret
NICKSON	2 026	4 826		122,8	Josuper	Numero Uno
ECHELON	2 023	4 297	123,5		Robust	Goldwyn
SKYFALL	1 961	4 785	130,5		G Force	Goldwyn
BOMBERO	1 930	3 935	135,5		Numero Uno	Super
SILVERIO	1 831	4 389		135,3	Silver	Supersire
BALISTO	1 812	3 322	154,2		Bookem	Watson
MERLOT	1 792	3 390	122,4		Meridian	Baxter
COLLUDE	1 789	3 341	143,1		Balisto	Robust
SUPERSIRE	1 768	3 144	118,5		Robust	Planet
AUDIBLE	1 762	3 570		127,2	Modesty	Bombero
UGANDA	1 697	4 946		134,6	Supershot	Supersire
STOIC	1 644	2 970	134,6		Epic	Trigger
UNIQUE	1 640	3 753		146,5	Defender	Lexor
DIESEL	1 613	3 332	136,3		McCutchen	Super
ABS RAIDEN	1 580	3 084		114,8	Josuper	Mogul
LAUTRUST	1 546	2 808	133,4		Sudan	Man O Man
BONNE	1 535	4 057		135,6	Hotshot	Chevrolet
CHEVROLET	1 494	3 392	122,4		Freddie	Planet
GUARANTEE	1 489	2 808		128,2	Boastful	Tango
JOSUPER	1 426	2 330	130,3		Supersire	Beacon
DUKE	1 402	3 226	142,6		Montross	Supersire
MANDATE	1 363	2 764	132,3		Day	Robust
BECKHAM	1 356	2 563		136,5	Silver	Bookem
IGULIN	1 314	4 625	124,2		Mogul	Robust
SAXOBEAT	1 313	2 907	130,2		Epic	Bolton
MAYFLOWER	1 273	2 532	138,7		Snowman	Socrates
SECRETARIAT	1 253	2 382	131,8		Numero Uno	Baxter
ABEL	1 248	2 428	137,0		Jerod	Mogul
TRACE	1 226	2 560		121,4	Modesty	Unite
CINDER	1 206	2 392		128,2	Yoder	Numero Uno
URS	1 202	2 683		130,0	Yoder	Headliner
CABRIOLET	1 185	2 301	135,7		Robust	Planet
GINBSONS	1 174	2 195	128,1		Cypripede	Planet
SERAC	1 173	2 525		136,0	Chevalier	Tango
MVP	1 172	2 273	132,2		Mogul	Planet
SOLERO	1 168	2 390	131,7		Eminem	Laudan
GYMNAST	1 167	2 159		133,3	Doorsopen	Jabir
NOMINEE	1 164	2 642	137,4		Numero Uno	Massey
FREEDOM	1 164	2 025		130,5	Modesty	Balisto

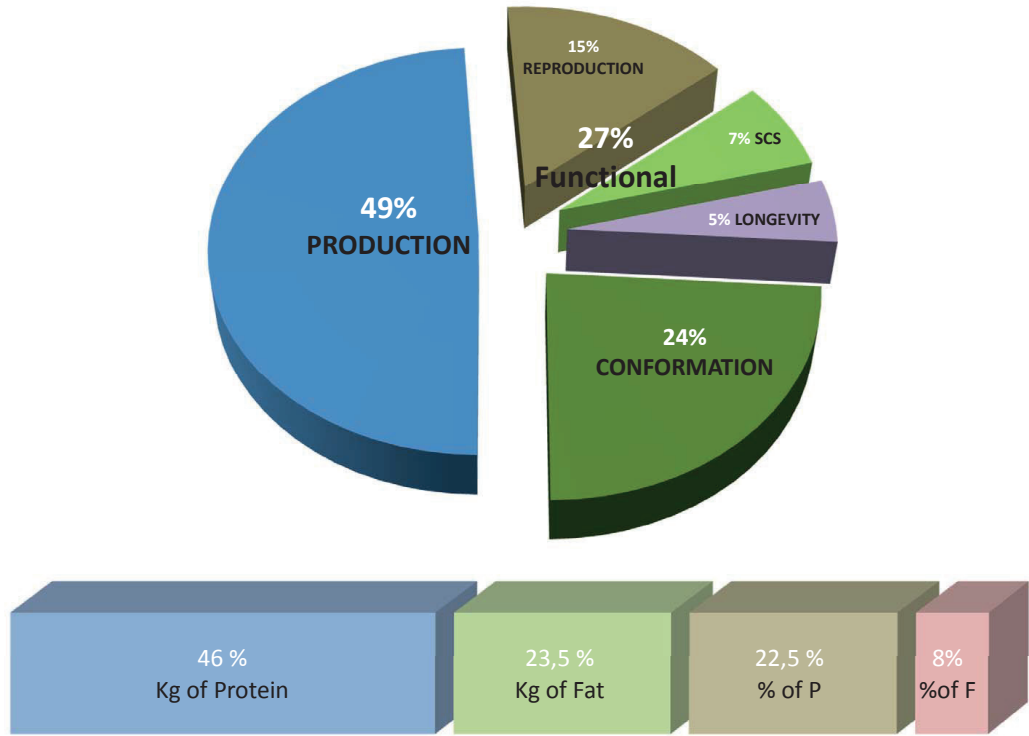
RENEGADE	1 161	2 250	136,0		McCutchen	Atwood
MODESTO	1 145	2 354	129,3		Supersire	Bookem
HOLVAL ISY	1 114	2 146	130,5		Gold Chip	Man O Man
BASKETBALL	1 100	2 119		132,3	Bombero	Supersire
UGO	1 078	3 354		135,3	Supersire	O man
MEGAMAN	1 066	1 935		134,5	Montross	Massey
VAIL	1 037	2 353		142,5	Monterey	Balisto
BROWNING	1 006	2 220	121,4		Snowman	Ramos
SPARK	1 003	2 099	120,4		Supersire	Gabor
VALMONT	989	1 953		136,0	Spring	Doorman
BLACKGOLD	987	1 971	137,1		Número Uno	Robust
LAURIN	983	1 960	121,1		Jardin	Laudan
MORGAN	981	1 958	136,9		Bookem	Shottle
MAGIER	978	2 214		127,8	Montana	Supersire
ALTASHOCKWAVE	968	1 706		123,0	Modesty	Supersire
MONROVIA	959	2 009	104,8		Mogul	Brilliant
MODESTO	953	2 074	124,2		Mogul	Robust
ALTA SPRING	936	1 843	142,3		Mogul	Gerard
ALTAJAKE	934	2 030	125,5		Petrone	Observer
JOYSTAR	922	1 696		121,6	Shotglass	Shamrock
HASELNUSS	915	2 307		136,9	Modena	Saloon
DRACO	908	1 808	128,8		Cashcoin	Robust
MOGUL	907	1 595	131,5		Dorcy	Marsh
YENNY	903	1 665	131,6		Bronco	Shottle
PAISLEY	900	1 879	115,7		Tango	Número Uno
PERTITION	893	3 167	112,8		Super	Planet
U BEST	893	1 800		125,2	Josuper	Número Uno
YUPPI	884	1 985		126,4	Yoder	Robust
HABORO	881	1 901	122,1		Enziba	Via Thelo

6. Type evaluation

6.1 Numbers of type scored first calvers



7. Selection index for Holstein cattle



8. Cow with the highest lifetime yield

Rank	Cow	Sire	Breeder	Lac.	Milk Kg	F %	F Kg	P %	P Kg
1	CZ 56354-246	BELLWOOD	JINDROVA ZEMED.FARMA	13	157989	4,26	5947	3,09	4302
2	CZ 101648-205	SID	AGRODRUZSTVO ZAHORI	11	156587	3,44	4575	2,90	3857
3	CZ 3562-953	EROTIC	OSEVA A.S. CHRUDIM	11	152605	3,41	4774	3,26	4567
4	CZ 44130-265	LANGS	AGRODRUZSTVO ZAHORI	12	151835	3,58	4769	3,02	4025
5	CZ 44207-328	MASTER	CZF MILLER	8	149335	3,34	4040	3,11	3754
6	CZ 137153-921	GORBY	KOPECKY PAVEL	8	148427	3,13	3748	3,08	3685
7	CZ 187257-961	CONKER	AGRAS BOHDALOV, A.S.	9	148170	3,50	4404	3,04	3815
8	CZ 63536-614	CALVIN	ZERAS A.S .	10	143455	3,42	4510	3,00	3958
9	CZ 63505-614	CALVIN	ZERAS A.S .	9	142576	3,42	4473	3,19	4176
10	CZ 136637-614	GARRETT	ZDV NOVOVESELSKO	11	142560	3,27	4108	2,96	3727
11	CZ 18348-203	CUBBY	CRF,SPOL.S R.O.	10	138578	3,32	3730	3,14	3529
12	CZ 117324-204	BURMEISTER	AGRODAM HOREPNIK SRO	12	138558	3,32	3926	3,00	3551
13	CZ 76340-264	MR MOON	AGROPODNIK KOSETICE	12	137645	3,55	4361	3,03	3727
14	CZ 45031-961	BOMBAY	ROZVODI CERNOV S.R.O	9	137226	3,36	4106	3,29	4017
15	CZ 111713-204	JALAPENO	AGROPODNIK KOSETICE	12	137069	4,53	5305	3,29	3850
16	CZ 119864-505	MANAT	ZD DOLANY	10	136984	3,44	4185	3,23	3933
17	CZ 118846-501	MASCOTTE	POLABI VYSOKA A.S.	12	136760	4,04	4978	3,35	4129
18	CZ 100298-110	CIPISEK	CZF MILLER	7	136648	2,93	2946	2,88	2897
19	CZ 103540-505	INDER	ZD DOLANY	12	136476	3,47	4579	3,23	4260
20	CZ 81707-621	Neznámé	VOS ZEMEDELCEU,A.S.	11	135045	3,29	4110	2,93	3658
21	CZ 120880-505	MANAT	ZD DOLANY	11	134740	3,65	4584	3,20	4028
22	CZ 37299-645	JESTHER	SVIZELA JOSEF	13	134303	3,65	4608	3,27	4128
23	CZ 101482-105	K-MANHATTAN	PIAS SUCHDOL, A.S.	11	133889	3,33	3878	3,01	3504
24	CZ 260274-961	O MAN	ZP OSTROV,A.S.	10	133079	3,46	4532	3,34	4386
25	CZ 296316-961	MASCOL	ZERAS A.S .	9	132599	3,33	4100	3,19	3936
26	CZ 8396-961	DANE	AGRAS BOHDALOV, A.S.	9	132158	4,09	4730	3,15	3645
27	CZ 139665-972	ECONOM	AGROJECMINEK S.R.O.	8	131336	3,41	3901	3,02	3460
28	CZ 143503-614	ROSCOE	ZDV NOVOVESELSKO	10	130260	3,04	3805	2,91	3645
29	CZ 173-921	JESTHER	ZD KRASNA HORA A.S.	10	129471	3,59	4125	3,02	3475
30	CZ 118041-101	JESTHER	KOPECKY PAVEL	7	129442	4,24	4651	3,32	3643

31	CZ 125433-205	BOND	AGRODRUZSTVO ZAHORI	8	129287	3,51	3900	2,87	3186
32	CZ 5944-610	Neznámé	ZD SEMIKOVICE	14	128234	4,55	5387	3,45	4089
33	CZ 146716-952	ISIDORUS	ROLNICKA A.S.KRALIKY	10	128215	3,56	4353	2,90	3551
34	CZ 63884-614	EILAND	ZERAS A.S.	9	127907	3,52	4273	3,16	3841
35	CZ 76759-264	LATON	ROZVODI CERNOV S.R.O	10	127235	3,78	4427	3,31	3869
36	CZ 66210-161	BATMAN	VOD ZDISLAVICE	12	127201	3,86	4647	3,29	3969
37	CZ 132281-502	BILANZ	DVPM SLAVIKOV	11	127056	3,07	3401	3,04	3371
38	CZ 113671-505	IKARUS	ZD DOLANY	10	126855	3,40	3697	2,97	3236
39	CZ 191151-932	WIN 395	OD SOBESICE	7	126486	3,64	3490	3,18	3047
40	CZ 124585-952	MALWOOD	ROLNICKA A.S.KRALIKY	9	126081	3,72	4006	3,18	3423
41	CZ 100032-101	CLEIT	AGRODR. NACERADEC	8	125945	3,71	4176	3,16	3565
42	CZ 93334-130	BONTI	POLACEK OLDRICH	10	125681	3,48	4098	3,01	3548
43	CZ 18349-203	CUBBY	CRF, SPOL.S R.O.	10	125247	2,95	3351	2,87	3257
44	CZ 117108-613	WINNER	AGD BLIZKOVICE, DRUZS	11	124836	3,57	4068	3,17	3611
45	CZ 242762-961	OFAIT	ZD VELKY BERANOV	8	124435	2,91	3032	2,90	3022
46	CZ 7075-766	Neznámé	ZEM.A.S.OPAVA-KYLES.	12	123908	3,28	3857	3,15	3702
47	CZ 134298-502	LUDGER	AGRO POSAZAVI, A.S.	9	123681	3,15	3622	3,23	3715
48	CZ 4432-953	GERSHEL	ZS OSTRETIN A.S.	8	123342	3,07	3342	2,88	3137
49	CZ 17553-742	CUBBY	NETIS, A.S.	11	123263	3,52	4021	3,04	3481
50	CZ 10340-981	V BOJER	NETIS, A.S.	7	123126	3,02	3154	2,97	3094
51	CZ 112192-702	SID	NETIS, A.S.	10	122783	4,08	4477	3,17	3478
52	CZ 105446-706	JET SET	ZEM.A.S.OPAVA-KYLES.	11	122611	3,07	3324	2,88	3116
53	CZ 143127-921	JESTHER	ZS VILEMOV, A.S.	8	122407	3,34	3400	3,16	3214
54	CZ 35761-961	TOMAHAWK	AGRO POSAZAVI, A.S.	7	122216	3,20	2765	3,10	2679
55	CZ 182197-961	MARMAX	ROZVODI CERNOV S.R.O	8	121513	2,87	3178	2,99	3303
56	CZ 7860-962	JUPPI	AGROS VY-DEDICE A.S.	9	121491	4,02	4216	3,23	3384
57	CZ 281642-961	POTTER	LUKA, A.S.	8	121211	3,55	3733	3,26	3429
58	CZ 26480-952	MALWOOD	ZD VSESTARY	10	121110	3,70	3907	3,30	3482
59	CZ 100534-701	JUROR	FARMA VAJGLOV A.S.	11	121021	4,01	4537	3,16	3585
60	CZ 13129-961	MACKENZIE	ZDV NOVOVESELSKO	7	120840	3,95	3540	3,16	2829
61	CZ 18351-203	CUBBY	CRF, SPOL.S R.O.	8	120718	3,32	3005	3,29	2981
62	CZ 116840-614	CLIFF	ZDV NOVOVESELSKO	10	120340	3,13	3537	3,15	3560
63	CZ 80725-161	COLON	KOPECKY PAVEL	10	120290	4,11	4304	3,11	3257
64	CZ 113596-204	GARRETT	ROZVODI CERNOV S.R.O	8	120270	3,92	3766	3,11	2987
65	CZ 227588-961	VIRGAS	ZD ROSTYN V HODICICH	9	120071	4,19	4300	3,32	3408
66	CZ 169891-961	FLAUBERT	ZD "VYSOCINA" ZELIV	9	119948	3,41	3577	3,30	3459
67	CZ 124732-111	LUDGER	ZS NALZOVICE A.S.	12	119908	3,25	3748	3,22	3708
68	CZ 111165-701	CONVINCER	FARMA VAJGLOV A.S.	7	119868	3,17	3284	2,99	3094
69	CZ 112093-961	MERDRIGNAC	ZD DUSEJOV, DRUZSTVO	11	119819	3,63	4110	3,12	3537
70	CZ 132929-101	THRONE	VOD ZDISLAVICE	9	119585	3,39	3644	3,10	3336
71	CZ 117385-704	DARWIN	AGROSUMAK A.S.	10	119541	3,18	3563	3,13	3509
72	CZ 102115-614	BIGBOY	AGRAS BOHDALOV, A.S.	9	119390	3,03	3388	3,01	3369
73	CZ 91812-643	NEWHOUSE GISMO	AGRO MONET, A.S.	10	119292	3,22	3440	2,98	3175
74	CZ 225079-961	GARDE	ZDV NOVOVESELSKO	10	119286	3,76	4162	3,40	3768
75	CZ 98966-942	GAITY	AGRO HOSTKA A.S.	9	119145	4,20	4166	3,23	3201
76	CZ 36665-347	JESTHER	TREMOSENSKA A.S.	10	119144	3,77	3644	3,08	2974
77	CZ 47995-501	GREEN AERO	ZD VSESTARY	9	118855	4,03	4198	3,37	3510
78	CZ 129810-972	POTTER	ZEM.AKC.SPOL.NIVNICE	9	118793	3,62	3864	2,89	3079
79	CZ 137883-614	ARGOS	AGRO-MERIN, A.S.	8	118754	3,20	3067	2,85	2730
80	CZ 19507-921	NEWTON	KOPECKY PAVEL	7	118694	3,95	3775	3,01	2873
81	CZ 115051-921	RANG BELLWOOD	CZF MILLER	9	118671	2,76	2718	2,95	2913
82	CZ 111703-604	EM-JO ELVIL	ZEMAX SITBORICE, A.S.	8	118551	2,84	2976	2,90	3040
83	CZ 32591-614	CLOWN	ZEMAS AG, A.S.	9	118540	3,59	3733	3,00	3122
84	CZ 101857-971	CROCODILE	AGRAS ZELATOVICE A.S	8	118373	3,71	3333	3,06	2753
85	CZ 105585-953	ARCHER RED	ZAMECKY VRCH ZS	11	118370	3,36	3799	3,12	3532
86	CZ 103352-506	BESNE BUCK	ZS OSTRETIN A.S.	9	118249	3,69	3978	3,34	3602
87	CZ 267499-961	LYNCH	AGRA BRTNICE, A.S.	8	118239	3,53	3562	3,06	3092
88	CZ 8360-961	DANE	AGRAS BOHDALOV, A.S.	7	118154	3,92	3803	3,29	3193
89	CZ 116831-614	LATON	ZDV NOVOVESELSKO	8	118152	2,97	2959	3,04	3031
90	CZ 103082-506	CORSARO	ZS OSTRETIN A.S.	9	117867	3,56	3653	3,09	3172
91	CZ 136663-953	PRINCIPAL	AGRODRUZSTVO KLAS	8	117685	3,29	3485	3,06	3243
92	CZ 81430-502	BILANZ	BARTOVA LUDMILA	9	117652	3,49	3629	3,00	3114
93	CZ 37902-201	Neznámé	ZESPO CZ S.R.O.	13	117627	3,92	4443	3,18	3596
94	CZ 571-364	METALLICA	MECHOLUPSKA ZEM.A.S.	14	117605	4,50	5117	3,38	3835
95	CZ 118599-972	PERICLES	ZD MIR RATIBOR	8	117508	3,69	3375	3,29	3012
96	CZ 6710-750	VETERAN	ZD MIR RATIBOR	12	117493	4,18	4870	3,40	3954
97	CZ 118043-101	JESTHER	KOPECKY PAVEL	7	117336	4,48	4245	3,34	3159
98	CZ 136137-972	LYNCH	VALASSKE ZOD, DRUZST.	10	117007	3,77	4300	3,03	3451
99	CZ 189284-961	COUGAR	AGROPODNIK KOSETICE	6	116804	3,65	2819	3,05	2360
100	CZ 128101-504	LATCH	FARMA STRIBRNY S.R.O	8	116767	3,38	2920	3,27	2822

9. National holstein show Lysá 2018





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In the Report there are published results of milk recording, genetic evaluation and insemination in the Holstein population in the Czech Republic.

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