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FOR LIVESTOCK DATA

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Yearly survey on the situation of MILK RECORDING SYSTEMS (Years 2024 and 2025) in ICAR member countries for cow, sheep, goats and buffalo



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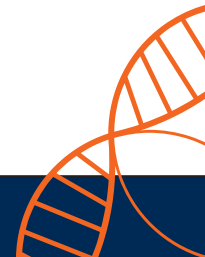


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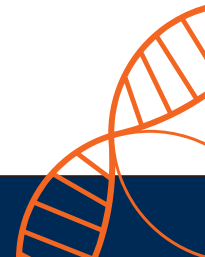
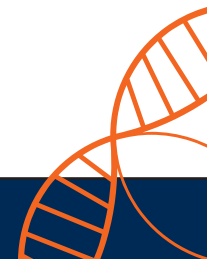


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Preface

Milk and dairy products nourish billions of people worldwide. Far beyond their original role as nutrients for newborns, they now stand as essential sources of high-quality protein and energy for consumers of all ages. As demand continues to grow, the dairy sector offers remarkable opportunities for farmers, processors, retailers, and every actor along the value chain.

At the foundation of this global sector lies primary production — a complex system whose dynamics must be understood by consumers, industry leaders, and policymakers. Reliable, up-to-date information on the economic contribution of milk and dairy products is therefore indispensable. It enables countries to design effective development strategies, strengthen food security, and unlock income potential across the entire dairy chain.

For three decades, ICAR has played a central and trusted role in this effort. Since 1996, ICAR has systematically collected national data on milk production, milk recording, and the full cost structure of milk production. A distinctive strength of this publication is its detailed assessment of breed productivity, ensuring that even minor breeds are represented in national statistics. Initially focused on dairy cattle, the survey expanded in 2008 to include sheep and goat milking systems — reflecting ICAR's commitment to serving the full diversity of global dairy production.

This booklet is the result of a unique collaborative effort by ICAR's national members. By bringing together primary production data from a wide range of sources, ICAR provides an unparalleled view of how farmers, dairy systems, and national dairy sectors evolve and interact. The outcome is a resource that supports informed decision-making, strategic planning, and sustainable development.

Through this publication, ICAR aims to deliver:

- **Exploring Dairy Production and Nutrition**

A clear and engaging overview of the key stages of the dairy chain — from nutrition and primary production to national consumption patterns — helping stakeholders understand how dairy systems function and where value is created.

- **National Distinctions and Scale**

A realistic and data-driven picture of the diversity of dairy sectors worldwide. ICAR highlights differences in scale, structure, and economics in the various countries

- **Unlocking Dairy Potential**

Targeted insights and actionable recommendations for stakeholders. By translating data into strategic guidance, ICAR supports countries in planning future development, improving productivity, and strengthening the resilience of their dairy sectors.t

The technical editorial team extends their gratitude to all contributors, particularly the ICAR Members who played a vital role in creating this informative booklet

- **Australia**
DataGene Limited
- **Belgium (Flemish Region)**
Coöperatie Koninklijke CRV u.a.
- **Belgium (Wallonie)**
Service Public de Wallonie (SPW), Direction Générale Agriculture, Ressources naturelles et Environnement (DGARNE) Département du Développement, Direction de la Qualité)
- **Bosnia and Herzegovina**
Dairy Farmers Association of the Republic of Srpska
- **Chile**
Cooprinsem
- **Croatia**
Croatian Agency for Agriculture and Food
- **Czech Rep.**
Ceskomoravská společnost chovatelů
- **Denmark**
The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A
- **Estonia**
Eesti Põllumajandusloomade Jõudluskontroll
- **Finland**
ProAgria Group
- **France**
France Génétique Elevage
- **Germany**
Bundesverband Rind und Schwein e.V.
- **Hungary**
Livestock Performance Testing Ltd. Hungary, (Állattenyésztési Teljesítményvizsgáló Kft/ Livesto)
- **Iceland**
The Icelandic Agricultural Advisory Centre
- **Ireland**
ICBF, Irish Cattle Breeding Organisation

- **Israel**
ICBA, Israel Cattle Breeders' Association
- **Italy**
AIA, Associazione Italiana Allevatori
- **South Korea**
Dairy Cattle Improvement Centre, NongHyup Agribusiness Group Inc.
- **Latvia**
Rural Support Service, Republikas Laukums
- **Lithuania**
Agency of Agriculture under the Ministry of Agriculture Republic of Lithuania
- **Luxemburg**
CONVIS, Herdbuch Service Elevage et Génétique
- **Netherlands (The)**
Coöperatie Koninklijke CRV u.a.
- **New Zealand**
LIC, Livestock Improvement Corporation
- **Norway**
TINE SA
- **Poland**
PFCBDF, Polish Federation of Cattle Breeders and Dairy Farmers
- **Portugal**
ANABLE, Associação Nacional para o Melhoramento dos Bovinos Leiteiros
- **Romania**
Asociația Generală a Crescătorilor de Taurine din România
- **Slovak Rep.**
The Breeding Services of the Slovak Republic, s.e.
- **Spain**
FEAGAS, Federación Española de Asociaciones de Ganado Selecto
- **Sweden**
Växa Sverige
- **Switzerland**
ASR Arbeitsgemeinschaft Schweizerischer Rinderzüchter
- **Taiwan**
TLRI, Taiwan Livestock Research Institute
- **Tunisia**
OEP, Office de l'Elevage et des Pâturages
- **UK -**
CIS, Cattle Information Service
- **UK**
Royal Jersey Agricultural & Horticultural Society-Royal Jersey Showground Milk Records
- **USA**
NDHIA, National Dairy Herd Improvement Association



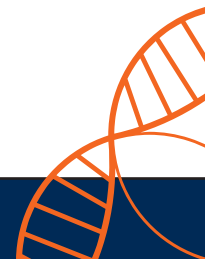
ICAR Member Organisations are encouraged to submit and complete the missing data before the finalisation of the present booklet and its distribution to the Competent Authorities

NOTE:

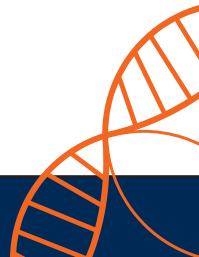
This publication is based on the data submitted by each ICAR Member Organisation and that are available on the on-line ICAR database at: www.icar.org > Publications > Milk Yearly Surveys

The on-line database is available at: <https://my.icar.org/statistics/>

ICAR also advises that data hereby collected were downloaded on 15 April



Cow Survey (Years 2024 and 2025)



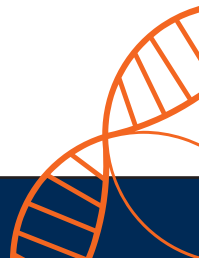


Table 1 - National milk production

Country	Organization	Year	Nr. of cows	Nr. of herds	Avg cows per herd	Avg milk cow per year	% fat cow per year	% protein cow per year	Avg cell count	Notes
Australia	Australia (DataGene Limited)	2025	1.300.000	3.772	345	6.287	4,25	3,45		
Australia	Australia (DataGene Limited)	2024	1.330.000	3.889	342	6.443	4,22	3,45		
Belgium	Belgium (Flanders)	2025	337.020	3.315	101,7	9.666	4,28	3,54		755 Kgs fat + protein
Belgium	Belgium (Flanders)	2024	347.000	3.429	101,2	9.726	4,25	3,52		755 kgs fat + protein
Belgium	Belgium (Wallonia)	2025	174.427	2.254	77,2	7.332	4,32	3,37		
Belgium	Belgium (Wallonia)	2024	181.099	2.356	76,9	7.374	4,35	3,37	219	
Bosnia and Herzegovina	Dairy Farmers Association of the Republic of Srpska	2025	2.028	87	25	7.707	3,69	3,61		
Bosnia and Herzegovina	Dairy Farmers Association of the Republic of Srpska	2024	2.660	98	27	7.195	3,89	3,50		
Chile	Cooprinsem	2024								
Croatia	Croatian Agency for Agriculture and Food	2025	71.000	2.686	26,4	6.450	4,06	3,53	205.032	
Croatia	Croatian Agency for Agriculture and Food	2024	71.000	3.002	23,6	6.161	3,99	3,51	215.026	
Czechia	Českomoravská společnost chovatelů	2025	336.049			10.275	3,87	3,45		
Czechia	Českomoravská společnost chovatelů	2024	345.587			10.128	3,84	3,43		
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	2025	540.373	1.950	280	10.913	4,48	3,76	200	12/31/2025
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	2024	537.715	2.008	268	10.777	4,38	3,67	214	12/31/2024
Estonia	Eesti Põllumajandusloomade Jõudluskontroll	2025	82.889	770	107,6	11.593	3,90	3,40		
Estonia	Eesti Põllumajandusloomade Jõudluskontroll	2024	83.300	840	99,2	11.350	3,80	3,40		
Finland	ProAgria Group	2025	224.898	3.725	60,4	9.975	4,50	3,60		
Finland	ProAgria Group	2024	233.541	4.225	55	9.005	4,47	3,57		
France	France Génétique Elevage	2025	3.294.000							
France	France Génétique Elevage	2024	3.374.000	45.000	74,9	7.736				

Table 1 - National milk production

Country	Organization	Year	Nr. of cows	Nr. of herds	Avg cows per herd	Avg milk cow per year	% fat cow per year	% protein cow per year	Avg cell count	Notes
Germany	Bundesverband Rind und Schwein e.V.	2024	3.589.000	48.600	73,8	9.445	4,08	3,47	244	
Hungary	Hungary (by LPT)	2025	267.200			8.221	3,82	3,39		
Hungary	Hungary (by LPT)	2024	268.700			7.792	3,81	3,35		
Iceland	The Icelandic Agricultural Advisory Centre	2025	25.067	461	56,5	6.615	4,22	3,36		
Iceland	The Icelandic Agricultural Advisory Centre	2024	25.602	470	56,1	6.523	4,24	3,42	195	Avg. cell count as geometric mean of bulk milk samples
Ireland	Irish Cattle Breeding Organisation	2025	1.587.900	14.902	105	5.730	4,34	3,61	183	
Ireland	Irish Cattle Breeding Organisation	2024	1.624.000	15.131	107	5.624	4,36	3,55	162	CSO=5187 litres per cow
Ireland	UK - N. Ireland (by CIS)	2025	92.947	554	167	8.332	4,36	3,44	180	
Ireland	UK - N. Ireland (by CIS)	2024	91.875	567	162	7.813	4,36	3,39	281	
Israel	Israel Cattle Breeders' Association (ICBA)	2025	117.582	419	281	12.647	3,94	3,42	221	Cows in the herd book
Israel	Israel Cattle Breeders' Association (ICBA)	2024	119.740	433	277	12.125	3,93	3,38	252	Cows in the herd book
Italy	AIA, Associazione Italiana Allevatori	2025	2.102.786	14.056						
Italy	AIA, Associazione Italiana Allevatori	2024	2.052.000	14.012						
Korea (the Republic of)	South Korea (by DCIC Centre)	2024	382.039	5.392	71					
Latvia	Rural Support Service, Republikas laukums	2025	111.606	6.782	16,5	8.675				
Latvia	Rural Support Service, Republikas laukums	2024	119.077	8.444	14	8.239				
Lithuania	Agency of Agriculture under the Ministry of Agriculture Republic of Lithuania	2025	203.359	15.241	13,3	9.414	4,42	3,46		
Lithuania	Agency of Agriculture under the Ministry of Agriculture Republic of Lithuania	2024	206.609	17.277	11,9	9.088	4,33	3,45		
Luxembourg	CONVIS	2025	55.194	547	100,9	8.962	4,17	3,49		
Luxembourg	CONVIS	2024	55.414	558	99,3	8.715	4,17	3,45		
Netherlands (the)	Netherlands (by CRV)	2025	1.530.786	13.399	114,2	9.368	4,48	3,64		761 kgs fat + protein
Netherlands (the)	Netherlands (by CRV)	2024	1.544.051	13.896	111,1	9.354	4,45	3,59		752 kgs fat + protein
New Zealand	New Zealand (by LIC)	2024	4.701.596	10.485	448	4.369	5,15	4,03		Milk production = milk volume in litres

Table 1 - National milk production

Country	Organization	Year	Nr. of cows	Nr. of herds	Avg cows per herd	Avg milk cow per year	% fat cow per year	% protein cow per year	Avg cell count	Notes
Norway	TINE SA	2025	208.064	6.108	34,2	8.371	4,30	3,57		
Norway	TINE SA	2024	202.771	6.268	33	8.230	4,27	3,57	63	
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	2025	2.009.900	172.282	11,7	7.997				
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	2024	2.101.159	181.350	11,6	7.312				Total number of dairy herds - estimation based on 5% decrease in each year
Portugal	Portugal (by ANABLE)	2025	223.568	3.549	63	7.847				Source: IFAP/GPE
Portugal	Portugal (by ANABLE)	2024	235.830	3.687	64	8.000				source: IFAP/GPE
Romania	Romania (Asociatia Generala a Crescatorilor de Taurine)	2025	108.666	98.129	25	7.382	3,79	3,48		
Romania	Romania (Asociatia Generala a Crescatorilor de Taurine)	2024	122.718	8.600	14,2	7.307	3,81	3,45		
Slovakia	The Breeding Services of the Slovak Republic, s.e.	2025	107.842			8.754				
Slovakia	The Breeding Services of the Slovak Republic, s.e.	2024	110.848			8.630	3,88	3,40		
Spain	Spain (FEAGAS)	2025	761.265	8.768	87	9.748	3,85	3,39		
Spain	Spain (FEAGAS)	2024	771.415	9.770	79	9.651	3,78	3,37		
Sweden	Sweden (Vaxa)	2024	289.433	2.562	113	9.816	4,26	3,52		
Switzerland	Association of Swiss Cattle Breeders (ASR)	2025					4,15	3,41		
Switzerland	Association of Swiss Cattle Breeders (ASR)	2024	527.397	21.403	24,6	7.097	4,13	3,37	97	
Taiwan (Province of China)	Taiwan (TLRI)	2025	59.779	542	111	7.098	4,30	3,56	289	TS(%)=13.35
Taiwan (Province of China)	Taiwan (TLRI)	2024	59.259	545	109	7.634	4,37	3,66	372	TS(%)=13.45
Tunisia	Office de l'Elevage et des Pâturages	2024	224.200	8.046	28	5.749	3,68	3,28	628	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	2025	280.249	1.149	243	9.079	4,40	3,50	181	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	2024	276.486	1.155	239	8.679	4,38	3,43	181	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Jersey Island	2025	2.156	12	179	6.535	5,47	3,95	176	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Jersey Island	2024	2.151	12	179	6.184	5,42	3,87	165	

Table 1 - National milk production

Country	Organization	Year	Nr. of cows	Nr. of herds	Avg cows per herd	Avg milk cow per year	% fat cow per year	% protein cow per year	Avg cell count	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	2025	114.653	459	249	9.047	4,27	3,47	175	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	2024	110.874	463	239	8.683	4,24	3,38	176	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	2025	49.042	222	220	8.500	4,35	3,46	197	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	2024	47.304	224	211	8.162	4,36	3,40	195	
United States of America (the)	USA - (by NDHIA)	2024	3.739.422	9.633	388	11.759	4,15	3,20		

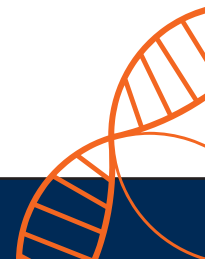


Table 2 - Position of milk recording: Methods and Organisations

Country	Organization	Year	Nr of cows	% of cows	Nr of herds	% of herds	Avg cows per herd	Cows in automatic milking, %	Herds in automatic milking, %	Notes
Australia	Australia (DataGene Limited)	2025	370.269	28	1.309	35	286			
Australia	Australia (DataGene Limited)	2024	392.483	30	1.426	37	271			
Austria	Rinderzucht Austria	2025	437.621	82	16.868		25,9	26,7	13	
Belgium	Belgium (Flanders)	2025	192.714	60	1.665	54,7	115,7	25	22	
Belgium	Belgium (Flanders)	2024	202.478	58,2	1.745	54,6	116	23	21	
Belgium	Belgium (Wallonia)	2025	58.628	33,6	609	27	96,3	20,4	17,9	
Belgium	Belgium (Wallonia)	2024	58.606	32,4	627	26,6	93,5	18,2	16,3	
Bosnia and Herzegovina	Dairy Farmers Association of the Republic of Srpska	2025	2.208	7,5	87	3,5	25	40	12	
Bosnia and Herzegovina	Dairy Farmers Association of the Republic of Srpska	2024	2.660	8,3	98	3,7	27	40	11	Total number of herds and cows is presented just for the Republic of Srpska, one of the entities in Bosnia and Herzegovina.
Chile	COOPRINSEM	2024	157.190		400		393			
Croatia	Croatian Agency for Agriculture and Food	2025	63.664	89,7	2.554	94,7	24,9	8,8	3,1	
Croatia	Croatian Agency for Agriculture and Food	2024	65.651	92,5	2.777	94,5	23,6	7,8	2,4	
Czechia	Českomoravská společnost chovatelů	2025	335.712	96,1	1.167		288			AZ=73,1
Czechia	Českomoravská společnost chovatelů	2024	334.623	96,1	1.184		283			AZ=70
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	2025	496.063	92	1.791	92	280	33	38	12/31/2025
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	2024	495.774	92,2	1.852	92	268	30	35	12/31/2024
Estonia	Eesti Põllumajandusloomade Jõudluskontroll	2025	80.419	97	337	43,8	238,6	21	22	
Estonia	Eesti Põllumajandusloomade Jõudluskontroll	2024	80.679	96,9	351	42,3	229,9	21,4	20,9	
Finland	ProAgria Group	2025	178.042	79,2	2.694	72,3	66,1	68,5	48,4	
Finland	ProAgria Group	2024	183.467	78	2.914	69	61,5	66	43	
France	France Génétique Elevage	2025	1.705.030		25.439		67	18,1		
France	France Génétique Elevage	2024	1.791.114	53,1	27.279	49,5	65,7	16,3		
Hungary	Hungary (by LPT)	2025	174.893	65,5	374		467	11,3	11	
Hungary	Hungary (by LPT)	2024	172.726	64,3	399		433	11,4	10,8	
Iceland	The Icelandic Agricultural Advisory Centre	2025	25.419	100	461	100	56,5	76,8	62,4	
Iceland	The Icelandic Agricultural Advisory Centre	2024	25.104	100	470	100	56,1	74,6	59,1	

Table 2 - Position of milk recording: Methods and Organisations

Country	Organization	Year	Nr of cows	% of cows	Nr of herds	% of herds	Avg cows per herd	Cows in automatic milking, %	Herds in automatic milking, %	Notes
Ireland	Irish Cattle Breeding Organisation	2025	1.152.632	73	9.152	61	126	1,5	1,6	
Ireland	Irish Cattle Breeding Organisation	2024	1.142.647	70	9.202	61	124	1,5	1,6	
Italy	AIA, Associazione Italiana Allevatori	2025	1.418.298		13.304		106,6		8,3	Reference period: Oct 1st, 2024- Sept 30, 2025
Italy	AIA, Associazione Italiana Allevatori	2024	1.413.743		13.659		103,5			
Korea (the Republic of)	South Korea (by DCIC Centre)	2024	148.956	65,5	2.650	48,8	56,2			
Latvia	Rural Support Service, Republikas laukums	2025	94.037	84	2.699	38	35			
Latvia	Rural Support Service, Republikas laukums	2024	95.646	80,3	2.794	33	34,1			
Lithuania	Agency of Agriculture under the Ministry of Agriculture Republic of Lithuania	2025	120.576	59,3	2.079	13,6	58			
Lithuania	Agency of Agriculture under the Ministry of Agriculture Republic of Lithuania	2024	123.340	59,7	2.171	12,6	57			
Luxembourg	CONVIS	2025	51.628	93,5	485	88,7	106,4	51,6	48	
Luxembourg	CONVIS	2024	51.333		488		105,2	48,2	44,9	
Netherlands (the)	Netherlands (by CRV)	2025	1.415.229	92,5	11.956	89,2	118,4	41	40	
Netherlands (the)	Netherlands (by CRV)	2024	1.419.445	91,9	12.307	88,6	115,3	38	38	
Norway	TINE SA	2025	204.544	98,3	5.973	97,8	34,2	70,4	50,3	
Norway	TINE SA	2024	201.146	99	6.129	98	33	67,8	45,1	
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	2025	791.603	41	16.144	9,3	49	10,3	5,6	
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	2024	791.185	40	15.634	9	47	7	4	
Portugal	Portugal (by ANABLE)	2025	94.763	42,4	1.349	38	70,2	12,1	9,3	
Portugal	Portugal (by ANABLE)	2024	94.367	40	1.329	36	71	9,9	7,7	
Romania	Romania (Asociatia Generala a Crescatorilor de Taurine)	2025	108.666		7.502		14,5			
Romania	Romania (Asociatia Generala a Crescatorilor de Taurine)	2024	122.718		8.600		14,2			
Slovakia	The Breeding Services of the Slovak Republic, s.e.	2025	94.948	87,9	326		291	2,8	3,9	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	2024	99.825	85,9	337		296	1,1	1,5	

Table 2 - Position of milk recording: Methods and Organisations

Country	Organization	Year	Nr of cows	% of cows	Nr of herds	% of herds	Avg cows per herd	Cows in automatic milking, %	Herds in automatic milking, %	Notes
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	2025	526.787	69	4.033	46	114		17	Frisona Breed
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	2024	524.867	68	4.234	43	108		17	
Sweden	Sweden (Vaxa)	2024	173.318	73,6	1.670	76,2	103,8	57,6	48,6	Milk recording year 1/9-31/8
Switzerland	Association of Swiss Cattle Breeders (ASR)	2025	399.245		16.932		23,5	17,9	9,6	
Switzerland	Association of Swiss Cattle Breeders (ASR)	2024	417.248	79,2	16.947	79	24,5	15,9	8,5	
Tunisia	Office de l'Elevage et des Pâturages	2024	12.512	5,6	449	5,6	28	100	100	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	2025	280.249		1.149		243	10,3	12	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	2024	276.486		1.155		239	10	11,9	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Jersey Island	2025	2.156	100	12	100	179			
United Kingdom of Great Britain and Northern Ireland (the)	UK - Jersey Island	2024	2.151		12		179			
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	2025	92.947		554		167	1,9	1,6	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	2024	91.875		567		162	1,7	1,5	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	2025	114.653		459		249	16	18,1	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	2024	110.874		463		239	14,8	16	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	2025	49.042		222		220	5	5,9	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	2024	47.304		224		211	5,3	5,8	

Table 3 - Costs and financing

Country	Organization	Year	A method	B method	C method	Recording days per year/herd	Samplings per year/herd	P sample	E sample	M sample	Z sample	T sample	C sample	I sample	Notes
Belgium	Belgium (Flanders)	2025	43	57		9,4	9,4								
Belgium	Belgium (Flanders)	2024	44	56		9,4	9,4								
Belgium	Belgium (Wallonia)	2025	78,5	21,5		9,7			56		19,5	24,5			
Belgium	Belgium (Wallonia)	2024	80,2	19,8		9,7			58,3		18,1	23,6			
Bosnia and Herzegovina	Dairy Farmers Association of the Republic of Srpska	2025	100			11	275								
Bosnia and Herzegovina	Dairy Farmers Association of the Republic of Srpska	2024	100			11	297								
Chile	Chile	2024	100			11	11	37				63			
Croatia	Croatian Agency for Agriculture and Food	2025	51,9	48,1		11	11				35,7	64,3			
Croatia	Croatian Agency for Agriculture and Food	2024	54,3	45,7		11	11				34,2	65,8			
Czechia	Českomoravská společnost chovatelů	2025	100			12	12	17,5	8,7		73,1	0,7			
Czechia	Českomoravská společnost chovatelů	2024	100			12	12	21,4	7,5		70	1,1			
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	2025	11	89		10	10					67	33		12/31/2025
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	2024	12	88		10	10					67	33		12/31/2024
Estonia	Eesti Põllumajandusloomade jõudluskontroll	2025		100		12	12								
Estonia	Eesti Põllumajandusloomade jõudluskontroll	2024		100		12	12								
Finland	ProAgria Group	2025	3,9	94,2	1,8	11,8	6,6	5			95				
Finland	ProAgria Group	2024	3,9	94,2	1,9	11	6	5,5			94,5				
France	France Génétique Elevage	2025	75,7	21,8	2,5				68,9		3,6	27,5			
France	France Génétique Elevage	2024	75,9	21,7	2,4				69,8		3,3	27,9			
Hungary	Hungary (by LPT)	2025	92		8	11	11				38		62		AC: 54%, AZ: 38%, CC: 8%
Hungary	Hungary (by LPT)	2024	91		9	11	11				35,5		64,5		AC: 60%, AZ: 31%, CC: 9%
Iceland	The Icelandic Agricultural Advisory Centre	2025		100		12	8,5	26,4			73,6				
Iceland	The Icelandic Agricultural Advisory Centre	2024		100		12	9,6	23,2			76,8				
Ireland	Irish Cattle Breeding Organisation	2025	53	47							99				
Ireland	Irish Cattle Breeding Organisation	2024	54	46							98,9				
Italy	AIA, Associazione Italiana Allevatori	2025	100			8,8	8,8				10,9	89,1			Reference period: Oct 1st, 2024- Sept 30, 2025
Italy	AIA, Associazione Italiana Allevatori	2024	100			8,8	8,8				9,6	90,4			Reference period: Oct 1st, 2023- Sept 30, 2024

Table 3 - Costs and financing

Country	Organization	Year	A method	B method	C method	Recording days per year/herd	Samplings per year/herd	P sample	E sample	M sample	Z sample	T sample	C sample	I sample	Notes
Korea (the Republic of)	South Korea (by DCIC Centre)	2024	100			11	11								
Lithuania	Lithuania	2025	86,9	0,1	13							86,9			
Lithuania	Lithuania	2024	87,5	0,1	12,4							87,5			
Luxembourg	CONVIS	2025	85,7	14,3											
Luxembourg	CONVIS	2024	84,1	15,9											
Netherlands (the)	Netherlands (by CRV)	2025	26	74		9,7	9,7								
Netherlands (the)	Netherlands (by CRV)	2024	27	73		9,8	9,8								
Norway	TINE SA	2025	100			12	9								
Norway	TINE SA	2024	100			12	8								
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	2025	99,6	0,3					14,6		12	73,3			
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	2024	99,6	0,3						15	11	74			
Portugal	Portugal (by ANABLE)	2025	100			11	11		41,1		9,3	49,6			
Portugal	Portugal (by ANABLE)	2024	100			11	11		39,8		7,7	52,5			
Romania	Romania (Asociatia Generala a Crescatorilor de Taurine)	2025	100			11	11								
Romania	Romania (Asociatia Generala a Crescatorilor de Taurine)	2024	100			11	11					100			
Slovakia	The Breeding Services of the Slovak Republic, s.e.	2025	100			11	11								
Slovakia	The Breeding Services of the Slovak Republic, s.e.	2024	100			11	11								
Spain	Spain (FEAGAS)	2025	100				0,8		16,7	82,5					Frisona Breed
Spain	Spain (FEAGAS)	2024	100				11		0,8		17	82,2			
Sweden	Sweden (Vaxa)	2024		100											
Switzerland	Association of Swiss Cattle Breeders (ASR)	2025	92,7	6,6		11	223,1	14,2			11,7	72,3			
Switzerland	Association of Swiss Cattle Breeders (ASR)	2024	94	6		11	230	15,8			11,8	72,1			
Tunisia	Office de l'Elevage et des Pâturages	2024	20,1	79,9		9	9				80,2	19,8			

Table 3 - Costs and financing

Country	Organization	Year	A method	B method	C method	Recording days per year/herd	Samplings per year/herd	P sample	E sample	M sample	Z sample	T sample	C sample	I sample	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	2025	51	47		8	8	27,6			50,6	21,9			
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	2024	51	46		8	8	30,3			48,7	20,9			
United Kingdom of Great Britain and Northern Ireland (the)	UK - Jersey Island	2025	91	8		11	11	66,7			16,7	16,7			
United Kingdom of Great Britain and Northern Ireland (the)	UK - Jersey Island	2024	92	8		12	12	75			8,3	16,7			
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	2025	76	21		7	7	27,3			37,4	35,4			
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	2024	76	20		7	7	28,9			34,6	36,5			
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	2025	61	31		9	9	40,3			53	6,8			
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	2024	61	29		9	9	43,6			51,2	5,2			
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	2025	47	52		8	8	16,7			45	38,3			
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	2024	47	51		8	8	19,6			42	38,4			

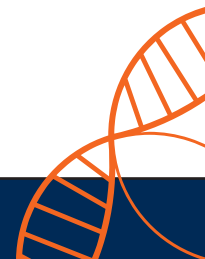


Table 4.1 - All breeds together - All recorded cows

Country	Organization	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percent fat content	Percent protein content	Avg cell count	Notes
Australia	Australia (DataGene Limited)	2025	370.269	333	7.367	7.367	4,10	3,40		
Australia	Australia (DataGene Limited)	2024	392.483	337	7.233	7.233	4,00	3,00		
Austria	Rinderzucht Austria	2024	363.465	299	8.060		4,15	3,42		
Belgium	Belgium (Flanders)	2025	94.759	348	10.844		4,23	3,51		840 kgs fat + protein
Belgium	Belgium (Flanders)	2024	101.578	347	10.643		4,25	3,50		825 kgs fat + protein
Belgium	Belgium (Wallonia)	2025	36.451	356	9.350	8.250	4,15	3,45		
Belgium	Belgium (Wallonia)	2024	36.617	350	9.367	8.358	4,15	3,43		
Bosnia and Herzegovina	Dairy Farmers Association of the Republic of Srpska	2025	1.181	305	7.566	7.707	3,69	3,61		
Bosnia and Herzegovina	Dairy Farmers Association of the Republic of Srpska	2024	921	305	7.289	7.195	3,89	3,50		
Chile	COOPRINSEM	2024	132.499	325	7.693	8.412	4,14	3,64		
Croatia	Croatian Agency for Agriculture and Food	2025	46.246	355	8.291	7.146	4,10	3,50	205.032	
Croatia	Croatian Agency for Agriculture and Food	2024	50.170	372	8.322	7.013	4,10	3,50	215.026	
Czechia	Českomoravská společnost chovatelů	2025	283.203	296	10.275	10.509	3,87	3,45		
Czechia	Českomoravská společnost chovatelů	2024	287.564	296	10.128	10.358	3,84	3,43		
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	2025	500.530	365	10.912		4,48	3,76	200	Numbers expressed as 365/366 days rolling average
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	2024	495.859	365	10.777		4,38	3,67	214	Numbers expressed as 365/366 days rolling average

Table 4.1 - All breeds together - All recorded cows

Country	Organization	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percent fat content	Percent protein content	Avg cell count	Notes
Estonia	Eesti Põllumajandusloomade Jõudluskontroll	2025	81.021	329	11.896	11.505	3,87	3,39	195	
Estonia	Eesti Põllumajandusloomade Jõudluskontroll	2024	79.793	329	11.647	11.172	3,85	3,37	216	
Finland	ProAgria Group	2025	178.042	365	10.536	10.604	4,42	3,65	190	365 days rolling
Finland	ProAgria Group	2024	182.467	365	10.371	10.406	4,40	3,61	186	365 days rolling
France	France Génétique Elevage	2025	1.705.030	346	9.156	8.957	4,03	3,43		
France	France Génétique Elevage	2024	1.791.144	346	8.993	8.824	4,03	3,42		
Hungary	Hungary (by NEBIH)	2025	143.223	297		11.077	3,83	3,45		
Hungary	Hungary (by NEBIH)	2024	141.635	297		10.872	3,80	3,41		
Iceland	The Icelandic Agricultural Advisory Centre	2025	25.419	365	6.615		4,22	3,36	239	Numbers expressed as 365/366 day rolling average\$\$\$\$\$Avg. cell count as arithmetic mean CMSCC weighted by milk yield at control day
Iceland	The Icelandic Agricultural Advisory Centre	2024	25.104	365	6.523		4,24	3,42	265	Numbers expressed as 365/366 day rolling average\$\$\$\$\$Avg. cell count as arithmetic mean CMSCC weighted by milk yield at control day
Ireland	Irish Cattle Breeding Organisation	2025	1.004.522	290	6.252	6.562	4,28	3,66	169	No. of lactations is based on distinct cows
Ireland	Irish Cattle Breeding Organisation	2024	1.038.060	293	5.963	6.177	4,29	3,62	150	No. of lactations is based on distinct cows

Table 4.1 - All breeds together - All recorded cows

Country	Organization	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percent fat content	Percent protein content	Avg cell count	Notes
Israel	Israel Cattle Breeders' Association (ICBA)	2025	81.784	364	14.021	13.128	3,95	3,39	221	Cows in the herd book
Israel	Israel Cattle Breeders' Association (ICBA)	2024	78.826	365	13.646	12.762	3,90	3,35	252	Cows in the herd book
Italy	AIA, Associazione Italiana Allevatori	2025	873.316	305	10.191	10.191	3,95	3,42	Reference period: Oct 1st, 2024- Sept 30, 2025	
Italy	AIA, Associazione Italiana Allevatori	2024	859.052	305	10.071	10.171	3,89	3,40	Reference period: Oct 1st, 2023- Sept 30, 2024	
Korea (the Republic of)	South Korea (by DCIC Centre)	2024	137.288	389	10.617	10.205	4,04	3,23	186	
Latvia	Rural Support Service, Republikas laukums	2025	77.657	363	11.015	9.651	3,96	3,34		
Latvia	Rural Support Service, Republikas laukums	2024	86.686	375	10.596	9.355	3,96	3,38		
Lithuania	Lithuania	2025		305	9.066		4,34	3,42		
Lithuania	Lithuania	2024		305	8.644		4,31	3,43		
Luxembourg	CONVIS	2025	51.628	321	9.177		4,24	3,48		
Luxembourg	CONVIS	2024	51.333	322	9.321		4,23	3,45		
Netherlands (the)	Netherlands (by CRV)	2025	872.129	361	10.639		4,46	3,61		858 kgs fat + protein
Netherlands (the)	Netherlands (by CRV)	2024	911.706	359	10.595		4,44	3,61		852 kgs fat + protein
Norway	TINE SA	2025	127.966	305	7.919	7.919	4,32	3,58		
Norway	TINE SA	2024	128.560	305	8.103	7.697	4,27	3,57	63	
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	2025	791.603	305	9.860	9.860	4,06	3,55		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	2024	791.185	305	9.611	9.611	4,03	3,51		

Table 4.1 - All breeds together - All recorded cows

Country	Organization	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percent fat content	Percent protein content	Avg cell count	Notes
Portugal	Portugal (by ANABLE)	2025	94.763	359	11.711	10.339	3,78	3,33	284	
Portugal	Portugal (by ANABLE)	2024	94.367	359	11.515	10.184	3,78	3,32	287	
Romania	Romania (Asociatia Generala a Crescatorilor de Taurine)	2025	73.754	398	7.382	7.063	3,79	3,48		
Romania	Romania (Asociatia Generala a Crescatorilor de Taurine)	2024	76.001	345	7.307	7.033	3,81	3,45		
Slovakia	The Breeding Services of the Slovak Republic, s.e.	2025	70.771	297	9.484	9.675	3,90	3,40		
Slovakia	The Breeding Services of the Slovak Republic, s.e.	2024	80.163	298	9.332	9.496	3,97	3,44		
Spain	Spain (FEAGAS)	2025	330.614	371	13.326	11.323	3,87	3,32	421	Frisona Breed
Spain	Spain (FEAGAS)	2024	335.384	372	13.094	11.072	3,79	3,32	421	
Sweden	Sweden (Vaxa)	2024	173.318	365	10.653		4,29	3,64	241	365 days rolling
Switzerland	Association of Swiss Cattle Breeders (ASR)	2025	309.507	301	7.852	7.938	4,08	3,38	93	
Switzerland	Association of Swiss Cattle Breeders (ASR)	2024	316.413	301	7.837	7.916	4,09	3,36	93	
Tunisia	Office de l'Elevage et des Pâturages	2024	5.697	376	5.749	4.975	3,68	3,28	628	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	2025	306.832	316	9.562	8.575	4,28	3,38	224	
United Kingdom of Great Britain and Northern Ireland	UK - England (by CIS)	2024	304.959	317	9.481	8.508	4,24	3,35	208	

Table 4.1 - All breeds together - All recorded cows

Country	Organization	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percent fat content	Percent protein content	Avg cell count	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - Jersey Island	2025	2.369	324	7.493	6.738	5,52	3,84	325	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Jersey Island	2024	2.250	331	7.613	6.824	5,60	3,80	286	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	2025	94.061	317	9.196	8.175	4,26	3,34	217	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	2024	95.459	318	8.911	7.923	4,24	3,31	203	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	2025	128.085	317	9.667	8.669	4,12	3,33	187	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	2024	125.329	319	9.692	8.671	4,09	3,28	194	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	2025	54.370	317	8.994	8.068	4,23	3,36	207	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	2024	52.949	316	8.995	8.090	4,23	3,30	194	
USA	USA - (by NDHIA)	2024	3.739.422		11.759		4,15	3,20		

Table 4.2 - All breeds together - Cows in herdbook

Country	Organization	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percent protein content	Avg cell count	Notes
Australia	Australia (DataGene Limited)	2025	45.016	348	7.774	7.774	4,11	3,36		
Australia	Australia (DataGene Limited)	2024	46.862	352	7.666	7.666	4,07	3,33		
Austria	Rinderzucht Austria	2024	343.979	299		8.120	4,15	3,42		
Belgium	Belgium (Flanders)	2025	68.028	347	10.997		4,25	3,52		854 kgs fat + protein
Belgium	Belgium (Flanders)	2024	72.634	347	10.803		4,26	3,52		840 kgs fat + protein
Bosnia and Herzegovina	Dairy Farmers Association of the Republic of Srpska	2024	921	305	7.289	7.195	3,89	3,50		
Czechia	Českomoravská společnost chovatelů	2025	275.868	296	10.324	10.559	3,87	3,44		Holstein and Fleckvieh breeds
Czechia	Českomoravská společnost chovatelů	2024	279.549	296	10.175	10.406	3,84	3,39		Holstein and Fleckvieh breeds
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	2025	500.530	365	10.912		4,48	3,76	200	Numbers expressed as 365/366 days rolling average
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	2024	495.859	365	10.777		4,38	3,67	214	Numbers expressed as 365/366 days rolling average
Estonia	Eesti Põllumajandusloomade Jõudluskontroll	2025	77.176	329	12.027	11.607	3,87	3,39		
Estonia	Eesti Põllumajandusloomade Jõudluskontroll	2024	75.758	329	11.777	11.259	3,84	3,37		
Finland	ProAgria Group	2025	64.297	305		10.731	4,41	3,65		
Finland	ProAgria Group	2024	64.803	305		10.590	4,38	3,61		
France	France Génétique Elevage	2025	1.705.030	346	9.156	8.957	4,03	3,43		
France	France Génétique Elevage	2024	1.791.114	346	8.993	8.824	4,03	3,42		
Hungary	Hungary (by NEBIH)	2025	143.223	297		11.077	3,83	3,45		
Hungary	Hungary (by NEBIH)	2024	141.635	297		10.872	3,80	3,41		
Iceland	The Icelandic Agricultural Advisory Centre	2025	25.419	365	6.615		4,22	3,36	239	Numbers expressed as 365/366 day rolling average\$\$\$\$\$Avg. cell count as arithmetic mean CMSCC weighted by milk yield at control day
Iceland	The Icelandic Agricultural Advisory Centre	2024	25.104	365	6.523		4,24	3,42	265	Numbers expressed as 365/366 day rolling average\$\$\$\$\$Avg. cell count as arithmetic mean CMSCC weighted by milk yield at control day

Table 4.2 - All breeds together - Cows in herdbook

Country	Organization	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percent protein content	Avg cell count	Notes
Italy	AIA, Associazione Italiana Allevatori	2025	873.316	305	10.191	10.191	3,95	3,42		Reference period: Oct 1st, 2024- Sept 30, 2025
Italy	AIA, Associazione Italiana Allevatori	2024	859.052	305	10.071	10.071	3,89	3,40		
Korea (the Republic of)	South Korea (by DCIC Centre)	2024	137.288	390	10.617	10.205	4,04	3,23	186	
Latvia	Rural Support Service, Republikas laukums	2025	68.248	361		9.848	3,94	3,34		
Latvia	Rural Support Service, Republikas laukums	2024	67.295	371		9.478	3,96	3,34		
Netherlands (the)	Netherlands (by CRV)	2024	802.954	359	10.669		4,44	3,61		859 kgs fat + protein
Netherlands (the)	Netherlands (by CRV)	2025	773.269	361	10.711		4,46	3,61		865 kgs fat + protein
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	2025	547.107	305	9.778	9.778	3,96	3,48		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	2024	548.578	305	9.463	9.463	3,96	3,42		
Portugal	Portugal (by ANABLE)	2025	88.286	359	11.809	10.410	3,77	3,32	282	
Portugal	Portugal (by ANABLE)	2024	88.762	359	10.733	10.247	3,76	3,31	286	
Romania	Romania (Asociatia Generala a Crescatorilor de Taurine)	2025	73.754	398	7.382	7.063	3,79	3,48		
Romania	Romania (Asociatia Generala a Crescatorilor de Taurine)	2024	76.001	345	7.307	7.033	3,81	3,45		
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	2025	330.614	371	13.326	11.323	3,90	3,30	421	Frisona Breed
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	2024	335.384	372	13.094	11.072	3,79	3,32	421	
Switzerland	Association of Swiss Cattle Breeders (ASR)	2025	309.507	301	7.852	7.938	4,08	3,38	93	
Switzerland	Association of Swiss Cattle Breeders (ASR)	2024	316.413	301	7.837	7.916	4,09	3,36	93	
Tunisia	Office de l'Elevage et des Pâturages	2024	5.697	376	5.749	4.975	3,68	3,28	628	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	2025	178.456	317	10.262	9.145	4,25	3,35	240	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	2024	179.299	319	10.220	9.113	4,21	3,31	199	

Table 4.2 - All breeds together - Cows in herdbook

Country	Organization	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percent protein content	Avg cell count	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - Jersey Island	2025	2.369	324	7.493	6.738	5,52	3,84	325	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Jersey Island	2024	2.250	331	7.613	6.824	5,60	3,80	286	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	2025	48.450	316	9.799	8.700	4,25	3,33	215	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	2024	48.239	319	9.539	8.494	4,23	3,30	194	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	2025	63.384	319	10.455	9.282	4,10	3,35	178	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	2024	64.842	320	10.327	9.170	4,09	3,29	210	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	2025	38.461	322	9.707	8.656	4,21	3,32	233	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	2024	39.233	318	9.528	8.532	4,18	3,27	204	

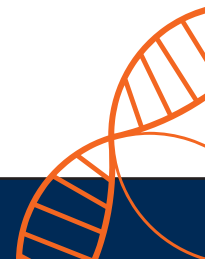


Table 4.3 - Main breeds - All recorded cows

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Australia	Australia (DataGene Limited)	Holstein	2025	147.590	338	7.923	7.923	3,98	3,31		
Australia	Australia (DataGene Limited)	Holstein	2024	159.315	342	7.800	7.800	3,93	3,28		
Australia	Australia (DataGene Limited)	Jersey	2025	34.625	327	5.822	5.822	4,81	3,74		
Australia	Australia (DataGene Limited)	Jersey	2024	39.583	328	5.749	5.749	4,79	3,74		
Austria	Rinderzucht Austria	Brown Swiss	2024	29.613			7.670	4,14	3,51		
Austria	Rinderzucht Austria	Fleckvieh	2024	279.879			8.008	4,16	3,42		
Austria	Rinderzucht Austria	Grauvieh	2024	2.728			5.121	3,90	3,34		
Austria	Rinderzucht Austria	Holstein	2024	40.918			9.381	4,07	3,34		
Austria	Rinderzucht Austria	Orig. Pinzgauer	2024	3.529			5.444	3,82	3,34		
Belgium	Belgium (Wallonia)	Blanc-Bleu Belge	2025	1.941	307	4.465	4.260	3,76	3,26		
Belgium	Belgium (Wallonia)	Blanc-Bleu Belge	2024	2.106	301	4.439	4.259	3,76	3,26		
Belgium	Belgium (Wallonia)	Holstein	2025	28.019	359	9.929	8.746	4,16	3,45		
Belgium	Belgium (Wallonia)	Holstein	2024	28.207	354	9.996	8.896	4,15	3,43		
Belgium	Belgium (Wallonia)	Jersey	2025	622	344	6.462	5.757	5,29	4,04		
Belgium	Belgium (Wallonia)	Jersey	2024	534	315	5.397	5.066	4,14	3,42		
Belgium	Belgium (Wallonia)	Montbéliarde	2025	973	357	7.691	6.795	4,01	3,51		
Belgium	Belgium (Wallonia)	Montbéliarde	2024	950	353	7.515	6.728	4,01	3,43		
Belgium	Belgium (Wallonia)	Normande	2025	295	360	6.962	6.096	4,13	3,54		
Belgium	Belgium (Wallonia)	Normande	2024	270	342	6.899	6.193	4,17	3,53		
Belgium	Belgium (Wallonia)	Red Holstein	2025	4.016	366	9.263	8.075	4,17	3,46		
Belgium	Belgium (Wallonia)	Red Holstein	2024	3.900	358	9.201	8.163	4,17	3,45		
Belgium	Belgium (Wallonia)	Rouge-Pie Est de la Belgique (East Belg. Red Pied)	2025	585	321	5.456	5.088	4,07	3,40		
Belgium	Belgium (Wallonia)	Rouge-Pie Est de la Belgique (East Belg. Red Pied)	2024	650	341	6.033	5.475	5,36	4,02		
Bosnia and Herzegovina	Dairy Farmers Association of the Republic of Srpska	Holstein	2024	211	305	7.844	7.660	3,75	3,50		
Bosnia and Herzegovina	Dairy Farmers Association of the Republic of Srpska	Holstein Friesian	2025	171	305		8.016	3,54	3,57		



Table 4.3 - Main breeds - All recorded cows

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Bosnia and Herzegovina	Dairy Farmers Association of the Republic of Srpska	Simmental	2025	425	305		7.532	3,74	3,62		
Bosnia and Herzegovina	Dairy Farmers Association of the Republic of Srpska	Simmental	2024	641	305	7.036	7.005	3,94	3,50		
Croatia	Croatian Agency for Agriculture and Food	Brown	2025	463	365	7.355	6.123	4,00	3,50	196.000	
Croatia	Croatian Agency for Agriculture and Food	Brown	2024	692	385	7.479	5.993	4,00	3,50	177.000	
Croatia	Croatian Agency for Agriculture and Food	Holstein	2025	19.196	345	10.127	8.914	4,20	3,50	168.000	
Croatia	Croatian Agency for Agriculture and Food	Holstein	2024	20.520	365	10.164	8.744	4,20	3,50	178.000	
Croatia	Croatian Agency for Agriculture and Food	Simmental	2025	24.060	364	6.862	5.775	4,10	3,50	226.000	
Croatia	Croatian Agency for Agriculture and Food	Simmental	2024	27.040	377	6.952	5.750	4,20	3,40	230.000	
Czechia	Českomoravská společnost chovatelů	Fleckvieh	2025	95.004	294	8.592	8.832	3,92	3,53		
Czechia	Českomoravská společnost chovatelů	Fleckvieh	2024	98.526	294	8.506	8.743	3,91	3,53		
Czechia	Českomoravská společnost chovatelů	Holstein	2025	176.872	297	11.286	11.513	3,84	3,41		
Czechia	Českomoravská společnost chovatelů	Holstein	2024	177.136	297	11.135	11.359	3,81	3,38		
Czechia	Českomoravská společnost chovatelů	Montbéliarde	2025	3.877	297	8.927	9.107	3,87	3,60		
Czechia	Českomoravská společnost chovatelů	Montbéliarde	2024	3.865	296	8.719	8.719	3,96	3,60		
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Cross	2025	59.607	365	10.544		4,45	3,75	224	
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Cross	2024	60.826	365	10.361		4,37	3,67	238	

Table 4.3 - Main breeds - All recorded cows

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Holstein	2025	341.066	365	11.763		4,24	3,65	196	
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Holstein	2024	337.297	365	11.594		4,15	3,57	210	
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Jersey	2025	78.305	365	7.762		6,02	4,43	181	
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Jersey	2024	75.523	365	7.686		5,99	4,36	198	
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Red Nordic	2025	21.474	365	9.852		4,60	3,86	249	
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Red Nordic	2024	22.067	365	9.754		4,50	3,79	272	
Estonia	Eesti Põllumajandusloomade Jääduskontroll	Holstein	2025	72.025	329	12.190	11.750	3,85	3,38	190	
Estonia	Eesti Põllumajandusloomade Jääduskontroll	Holstein	2024	70.456	329	11.940	11.409	3,83	3,36	211	
Estonia	Eesti Põllumajandusloomade Jääduskontroll	Red	2025	8.065	328	9.991	9.843	4,06	3,52	240	
Estonia	Eesti Põllumajandusloomade Jääduskontroll	Red	2024	8.408	328	9.856	9.630	4,02	3,48	252	
Finland	ProAgria Group	Ayrshire	2025	44.566	365	9.452	9.591	4,62	3,75	198	365 days rolling
Finland	ProAgria Group	Ayrshire	2024	44.852	305		9.509	4,53	3,66		
Finland	ProAgria Group	Brown Swiss	2024	497	305		9.742	4,26	3,53		
Finland	ProAgria Group	Finnish Cattle	2025	968	365	6.581	6.810	4,39	3,51	191	365 days rolling
Finland	ProAgria Group	Finnish Cattle	2024	940	305		6.718	4,33	3,43		

Table 4.3 - Main breeds - All recorded cows

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Finland	ProAgria Group	Guernsey	2024	41	305		9.062	4,51	3,48		
Finland	ProAgria Group	Holstein	2025	90.998	365	11.144	11.174	4,33	3,61	187	365 days rolling
Finland	ProAgria Group	Holstein	2024	82.673	305		10.970	4,26	3,52		
Finland	ProAgria Group	Jersey	2025	1.319	365	8.394	8.339	5,26	4,00	191	365 days rolling
Finland	ProAgria Group	Jersey	2024	1.100	305		8.211	5,16	3,89		
Finland	ProAgria Group	Montbéliarde	2024	585	305		10.311	4,23	3,59		
France	France Génétique Elevage	Abondance	2025	22.478	313	5.838	5.952	3,63	3,44		
France	France Génétique Elevage	Abondance	2024	23.143	309	5.718	5.866	3,65	3,45		Milk in 305 days is adjusted to adult level
France	France Génétique Elevage	Alpine Brown	2025	15.455	362	8.301	7.822	4,20	3,61		
France	France Génétique Elevage	Alpine Brown	2024	15.894	358	8.011	7.615	4,20	3,60		Milk in 305 days is adjusted to adult level
France	France Génétique Elevage	Holstein	2025	1.039.669	354	10.156	9.855	4,05	3,39		
France	France Génétique Elevage	Holstein	2024	1.104.782	355	9.931	9.657	4,05	3,38		Milk in 305 days is adjusted to adult level
France	France Génétique Elevage	Jersiaise	2025	12.606	342	5.493	5.392	5,52	4,06		
France	France Génétique Elevage	Jersiaise	2024	12.332	340	5.386	5.298	5,50	4,04		Milk in 305 days is adjusted to adult level
France	France Génétique Elevage	Montbéliarde	2025	357.653	330	7.831	7.830	3,86	3,49		
France	France Génétique Elevage	Montbéliarde	2024	367.330	327	7.732	7.786	3,87	3,48		Milk in 305 days is adjusted to adult level
France	France Génétique Elevage	Normande	2025	120.405	346	7.370	7.262	4,18	3,62		
France	France Génétique Elevage	Normande	2024	128.428	346	7.225	7.126	4,18	3,63		Milk in 305 days is adjusted to adult level
France	France Génétique Elevage	Pie Rouge des Plaines	2025	6.925	341	8.737	8.624	4,32	3,57		

Table 4.3 - Main breeds - All recorded cows

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
France	France Génétique Elevage	Pie Rouge des Plaines	2024	7.273	346	8.545	8.407	4,31	3,55		Milk in 305 days is adjusted to adult level
France	France Génétique Elevage	Simmental	2025	15.497	323	6.945	7.023	3,99	3,53		
France	France Génétique Elevage	Simmental	2024	15.374	323	6.884	7.001	4,00	3,53		Milk in 305 days is adjusted to adult level
France	France Génétique Elevage	Tarentaise	2025	8.923	292	4.504	4.748	3,72	3,40		
France	France Génétique Elevage	Tarentaise	2024	9.005	292	4.497	4.754	3,73	3,42		Milk in 305 days is adjusted to adult level
Hungary	Hungary (by NEBIH)	Ayrshire	2025	47	295		8.711	4,10	3,44		
Hungary	Hungary (by NEBIH)	Ayrshire	2024	78	292		8.627	3,84	3,47		
Hungary	Hungary (by NEBIH)	Brown Swiss	2025	127	297		7.521	3,98	3,66		
Hungary	Hungary (by NEBIH)	Brown Swiss	2024	126	296		7.211	3,94	3,62		
Hungary	Hungary (by NEBIH)	Holstein Friesian	2025	135.230	297		11.231	3,83	3,44		
Hungary	Hungary (by NEBIH)	Holstein Friesian	2024	133.414	297		11.025	3,79	3,41		
Hungary	Hungary (by NEBIH)	Jersey	2025	294	296		7.034	5,24	4,16		
Hungary	Hungary (by NEBIH)	Jersey	2024	410	293		6.920	5,15	4,05		
Hungary	Hungary (by NEBIH)	Red Spotted (Fleckvieh)	2025	3.398	296		7.051	3,96	3,59		
Hungary	Hungary (by NEBIH)	Red Spotted (Fleckvieh)	2024	3.345	296		7.105	3,99	3,57		
Hungary	Hungary (by NEBIH)	Swedish Red	2025	29	301		9.284	4,00	3,46		
Hungary	Hungary (by NEBIH)	Swedish Red	2024	56	298		9.120	3,74	3,45		

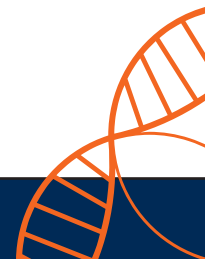


Table 4.3 - Main breeds - All recorded cows

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Iceland	The Icelandic Agricultural Advisory Centre	Icelandic Cattle	2025	25.419	365	6.615		4,22	3,36	239	Numbers expressed as 365/366 day rolling average\$\$\$\$Avg. cell count as arithmetic mean CMSCC weighted by milk yield at control day
Iceland	The Icelandic Agricultural Advisory Centre	Icelandic Cattle	2024	25.104	365	6.523		4,24	3,42	265	Numbers expressed as 365/366 day rolling average\$\$\$\$Avg. cell count as arithmetic mean CMSCC weighted by milk yield at control day
Italy	AIA, Associazione Italiana Allevatori	Grigio Alpina	2025	5.837	305	5.255	5.255	3,77	3,38		Reference period: Oct 1st, 2024- Sept 30, 2025
Italy	AIA, Associazione Italiana Allevatori	Grigio Alpina	2024	5.809	305	5.252	5.252	3,76	3,37		
Italy	AIA, Associazione Italiana Allevatori	Italian Brown	2025	35.049	305	7.835	7.835	4,06	3,64		Reference period: Oct 1st, 2024- Sept 30, 2025
Italy	AIA, Associazione Italiana Allevatori	Italian Brown	2024	35.745	305	7.781	7.781	4,04	3,63		
Italy	AIA, Associazione Italiana Allevatori	Italian Friesian	2025	712.186	305	10.780	10.780	3,95	3,40		Reference period: Oct 1st, 2024- Sept 30, 2025
Italy	AIA, Associazione Italiana Allevatori	Italian Friesian	2024	697.906	305	10.655	10.655	3,89	3,38		
Italy	AIA, Associazione Italiana Allevatori	Italian Friesian	2024	697.906	305	10.655	10.655	3,89	3,38		
Italy	AIA, Associazione Italiana Allevatori	Italian Simmental	2025	38.490	305	7.483	7.483	3,92	3,45		Reference period: Oct 1st, 2024- Sept 30, 2025
Italy	AIA, Associazione Italiana Allevatori	Italian Simmental	2024	37.573	305	7.415	7.415	3,90	3,44		

Table 4.3 - Main breeds - All recorded cows

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Italy	AIA, Associazione Italiana Allevatori	Valdostana Red Spotted	2025	9.179	305	3.723	3.723	3,51	3,32		Reference period: Oct 1st, 2024- Sept 30, 2025
Italy	AIA, Associazione Italiana Allevatori	Valdostana Red Spotted	2024	8.853	305	3.724	3.724	3,49	3,30		
Latvia	Rural Support Service, Republikas laukums	Holstein	2025	59.267	361		10.166	3,91	3,33		
Latvia	Rural Support Service, Republikas laukums	Holstein	2024	64.646	372		9.650	3,93	3,33		
Latvia	Rural Support Service, Republikas laukums	Latvian Blue	2025	194	361		5.563	4,38	3,41		
Latvia	Rural Support Service, Republikas laukums	Latvian Blue	2024	238	377		5.392	4,38	3,40		
Latvia	Rural Support Service, Republikas laukums	Latvian brown	2025	8.438	360		7.655	4,16	3,38		
Latvia	Rural Support Service, Republikas laukums	Latvian brown	2024	10.378	375		7.294	4,20	3,38		
Latvia	Rural Support Service, Republikas laukums	Latvian Brown Old Type	2025	130	354		5.416	4,75	3,58		
Latvia	Rural Support Service, Republikas laukums	Latvian Brown Old Type	2024	149	346		5.204	4,76	3,54		
Luxembourg	CONVIS	Holstein	2024	37.965	324	9.666		4,20	3,44		
Luxembourg	CONVIS	Holstein - Rotbunt	2025	5.967	319	8.625		4,31	3,48		
Luxembourg	CONVIS	Holstein - Schwarzbunt	2025	38.121	322	9.550		4,21	3,47		
Luxembourg	CONVIS	Red Holstein	2024	6.038	321	8.819		4,30	3,45		
Norway	TINE SA	All Breeds	2024	128.560	305	8.102	7.697	4,27	3,57	63	
Norway	TINE SA	Holstein	2024	2.791	305	10.046	9.588	4,24	3,52	57	
Norway	TINE SA	Jersey	2024	1.359	305	6.334	6.055	5,64	4,15	73	
Norway	TINE SA	Norwegian Red	2024	116.498	305	8.070	7.669	4,27	3,58	63	
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Black & White	2025	1.645	305	4.776	4.776	4,09	3,44		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Black & White	2024	1.720	305	4.599	4.599	4,07	3,37		

Table 4.3 - Main breeds - All recorded cows

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Brown Swiss	2025	333	305	7.618	7.618	4,15	3,62		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Brown Swiss	2024	331	305	7.445	7.445	4,11	3,60		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Holstein Black and White	2025	686.875	305	10.163	10.163	4,05	3,55		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Holstein Black and White	2024	682.830	305	9.930	9.930	4,02	3,51		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Holstein Red and White	2025	26.725	305	9.135	9.135	4,13	3,54		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Holstein Red and White	2024	27.265	305	8.860	8.860	4,10	3,51		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Jersey	2025	1.128	305	6.850	6.850	5,07	3,97		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Jersey	2024	1.114	305	6.791	6.791	5,04	3,92		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Montbéliarde	2025	3.273	305	8.732	8.732	3,96	3,63		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Montbéliarde	2024	3.403	305	8.553	8.553	4,03	3,06		

Table 4.3 - Main breeds - All recorded cows

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Red	2025	3.105	305	3.353	3.353	4,21	3,44		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Red	2024	3.064	305	3.295	3.295	4,27	3,43		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Red and White	2025	3.598	305	4.224	4.224	4,09	3,34		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Red and White	2024	3.745	305	4.196	4.196	4,09	3,32		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Simmental	2025	9.693	305	7.126	7.126	4,16	3,55		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Simmental	2024	9.823	305	6.889	6.889	4,13	3,52		
Portugal	Portugal (by ANABLE)	Holstein	2025	88.286	359	11.809	10.410	3,77	3,32	282	
Portugal	Portugal (by ANABLE)	Holstein	2024	88.762	359	11.609	10.247	3,76	3,31	286	
Portugal	Portugal (by ANABLE)	Others	2025	6.477	348	10.371	9.369	4,05	3,45	308	
Portugal	Portugal (by ANABLE)	Others	2024	5.605	342	10.015	9.187	4,03	3,44	292	
Romania	Romania (Asociatia Generala a Crescatorilor de Taurine)	Holstein	2025	73.754	398	7.382	7.063	3,79	3,48		
Romania	Romania (Asociatia Generala a Crescatorilor de Taurine)	Holstein	2024	76.001	345	7.307	7.033	3,81	3,45		

Table 4.3 - Main breeds - All recorded cows

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Holstein	2025	50.033	298	10.748	10.937	3,90	3,30		
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Holstein	2024	50.014	299	10.623	10.783	3,99	3,41		
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Pinzgauer	2025	261	290	4.461	4.632	3,90	3,40		
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Simmental	2025	19.942	295	7.484	7.673	3,90	3,50		
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Simmental	2024	21.107	296	7.340	7.507	3,96	3,53		
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Brown Swiss	2025	1.124	344	9.288	7.748	4,00	3,57	2	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Holstein Friesian	2025	330.614	371	13.326	11.323	3,90	3,30	288	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Holstein Friesian	2024	335.384	372	13.094	11.072	3,79	3,32	293	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Pasiega	2025	6.613	337			3,34	3,05	461	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Pasiega	2024	5.434	310			3,20	3,10	385	
Sweden	Sweden (Vaxa)	Holstein	2024	102.047	365	11.343		4,17	3,58		365 days rolling average
Sweden	Sweden (Vaxa)	Jersey	2024	1.747	365	7.262		5,94	4,24		365 days rolling average
Sweden	Sweden (Vaxa)	Swedish Polled	2024	424	365	4.986		4,40	3,59		365 days rolling average

Table 4.3 - Main breeds - All recorded cows

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Sweden	Sweden (Vaxa)	Swedish Red and White	2024	50.678	365	9.570		4,52	3,77		365 days rolling average
Switzerland	Association of Swiss Cattle Breeders (ASR)	Braunvieh	2025	97.380	301	7.127	7.198	4,02	3,45	101	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Brown Swiss	2024	101.813	301	7.134	7.205	4,03	3,43	100	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Eringer	2025	383		3.187		3,70	3,38		
Switzerland	Association of Swiss Cattle Breeders (ASR)	Eringer	2024	405							
Switzerland	Association of Swiss Cattle Breeders (ASR)	Evolener	2025	18	296	3.575	3.656	3,90	3,35	57	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Evolener	2024	24	295	3.499	3.588	3,83	3,37	77	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Fleckvieh	2025	44.955	300	6.876	6.962	4,16	3,35	78	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Fleckvieh	2024	46.071	300	6.951	7.038	4,18	3,34	80	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Grauvieh	2025	65	296	3.155	3.219	3,64	3,24	66	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Grauvieh	2024	456	296	4.415	4.515	3,86	3,25	73	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Hinterwälder	2025	137	296	3.357	3.433	3,88	3,24	129	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Hinterwälder	2024	133	296	3.353	3.429	3,94	3,23	137	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Holstein	2025	92.259	302	9.174	9.243	4,08	3,31	94	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Holstein	2024	91.252	302	9.133	9.211	4,08	3,28	93	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Jersey	2025	3.738	301	5.865	5.924	5,10	3,88	104	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Jersey	2024	3.797	301	5.889	5.948	5,11	3,84	107	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Montbéliarde	2025	7.818	300	7.518	7.612	3,80	3,40	91	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Montbéliarde	2024	7.770	300	7.584	7.679	3,82	3,39	92	

Table 4.3 - Main breeds - All recorded cows

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Switzerland	Association of Swiss Cattle Breeders (ASR)	Normande	2025	679	300	6.610	6.693	4,06	3,40	101	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Normande	2024	739	299	6.723	6.824	4,11	3,40	104	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Pinzgauer	2025	58	298	5.302	5.395	3,81	3,25	73	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Pinzgauer	2024	62	295	5.274	5.408	3,88	3,21	76	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Red Holstein	2025	47.787	301	8.541	8.626	4,09	3,32	92	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Red Holstein	2024	49.391	301	8.513	8.598	4,12	3,30	93	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Simmental	2025	14.057	298	6.104	6.211	3,96	3,39	72	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Simmental	2024	14.365	298	6.023	6.129	3,99	3,38	71	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Water buffalo	2025	173	270	2.659	2.911	7,31	4,36	90	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Water buffalo	2024	135	270	2.781	3.044	7,37	4,38	58	
Tunisia	Office de l'Elevage et des Pâturages	Brown Swiss	2024	372	384	5.687	4.750				
Tunisia	Office de l'Elevage et des Pâturages	Holstein	2024	4.783	376	5.746	4.987				
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Alpine Brown	2024	1.044	337	8.086	7.043	4,29	3,39	265	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Ayrshire	2025	10.724	303	7.548	6.971	4,36	3,43	189	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Ayrshire	2024	9.991	307	7.393	6.823	4,37	3,37	192	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Brown Swiss	2025	985	322	8.058	7.143	4,28	3,44	222	

Table 4.3 - Main breeds - All recorded cows

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Dairy Shorthorn	2025	3.523	306	7.300	6.680	4,25	3,41	276	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Fleckvieh	2025	2.170	310	8.299	7.634	4,27	3,42	212	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Friesian	2025	14.089	308	6.342	5.876	4,32	3,51	212	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Friesian	2024	13.412	311	6.310	5.818	4,37	3,47	203	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Guernsey	2025	332	324	6.304	5.594	4,86	3,52	325	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Guernsey	2024	344	330	6.417	5.697	4,91	3,55	194	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Holstein	2025	257.038	317	10.075	9.009	4,25	3,36	187	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Holstein	2024	255.316	318	9.995	8.946	4,19	3,32	193	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Jersey	2025	13.817	304	6.262	5.704	5,22	3,89	210	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Jersey	2024	13.966	309	6.305	5.731	5,29	3,89	213	

Table 4.3 - Main breeds - All recorded cows

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Montbéliarde	2025	3.166	320	8.462	7.617	4,21	3,39	203	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Montbéliarde	2024	3.844	306	7.914	7.207	4,20	3,37	198	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Other Breeds	2025	952	293	7.000	6.398	4,36	3,49	209	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Other Breeds	2024	3.136	311	7.853	7.212	4,27	3,41	205	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Shorthorn	2024	3.630	310	7.347	6.683	4,22	3,37	211	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Water buffalo	2025	36	317	2.825	2.577	7,33	4,27	184	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Jersey Island	Jersey	2025	2.369	324	7.493	6.738	5,52	3,84	325	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Jersey Island	Jersey	2024	2.250	331	7.613	6.824	5,60	3,80	286	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Alpine Brown	2024	228	319	7.487	6.799	4,13	3,32	152	

Table 4.3 - Main breeds - All recorded cows

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Ayrshire	2025	1.872	310	7.073	6.521	4,17	3,33	185	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Ayrshire	2024	1.985	312	6.927	6.399	4,16	3,30	199	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Brown Swiss	2025	193	345	8.739	7.631	4,10	3,37	193	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Dairy Shorthorn	2025	383	316	7.604	6.903	4,13	3,27	199	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Fleckvieh	2025	212	328	8.060	7.285	4,09	3,29	172	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Friesian	2025	3.733	307	7.752	7.075	4,24	3,38	201	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Friesian	2024	4.032	303	7.513	6.882	4,30	3,34	185	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Holstein	2025	84.931	317	9.364	8.308	4,25	3,33	270	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Holstein	2024	85.965	319	9.081	8.056	4,22	3,30	189	

Table 4.3 - Main breeds - All recorded cows

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Jersey	2025	861	332	6.957	6.051	5,37	3,88	236	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Jersey	2024	880	330	6.723	5.923	5,49	3,88	247	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Montbéliarde	2025	808	318	8.607	7.807	4,15	3,36	196	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Montbéliarde	2024	800	320	7.973	7.281	4,15	3,34	214	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Other Breeds	2025	1.068	306	7.782	7.067	4,46	3,47	238	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Other Breeds	2024	1.102	319	7.819	6.955	4,41	3,39	256	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Shorthorn	2024	467	302	7.146	6.604	4,06	3,27	231	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Alpine Brown	2024	314	338	8.929	7.785	4,24	3,49	284	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Ayrshire	2025	7.616	305	8.166	7.555	4,17	3,38	188	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Ayrshire	2024	7.693	313	8.036	7.414	4,18	3,32	181	

Table 4.3 - Main breeds - All recorded cows

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Brown Swiss	2025	343	311	8.146	7.283	4,16	3,49	140	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Dairy Shorthorn	2025	602	304	7.385	6.793	4,24	3,46	211	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Fleckvieh	2025	1.122	320	8.025	7.275	4,19	3,42	169	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Friesian	2025	4.630	317	6.878	6.375	4,27	3,37	214	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Friesian	2024	4.631	315	7.012	6.497	4,29	3,32	204	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Guernsey	2025	12	328	6.620	5.645	4,55	3,67	307	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Guernsey	2024	1	353	8.553	7.920	4,57	3,36	33	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Holstein	2025	105.697	319	10.094	9.014	4,07	3,31	176	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Holstein	2024	104.221	319	10.101	9.002	4,03	3,24	182	

Table 4.3 - Main breeds - All recorded cows

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Jersey	2025	5.268	313	7.093	6.443
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Jersey	2024	3.963	321	7.190	6.437
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Montbéliarde	2025	2.583	310	8.539	7.864
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Montbéliarde	2024	2.648	315	8.316	7.656
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Other Breeds	2025	212	298	7.339	6.758
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Other Breeds	2024	1.240	309	7.909	7.293
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Shorthorn	2024	618	302	7.279	6.782

Table 4.3 - Main breeds - All recorded cows

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Brown Swiss	2025	240	309	6.371	5.665	4,18	3,28	252	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Dairy Shorthorn	2025	352	296	6.612	6.267	4,02	3,41	181	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Fleckvieh	2025	181	363	8.873	7.479	4,27	3,34	159	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Friesian	2025	3.469	295	6.122	5.809	4,23	3,55	225	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Friesian	2024	2.805	305	6.228	5.848	4,31	3,47	194	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Guernsey	2025	78	364	5.637	4.893	4,33	3,47	270	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Guernsey	2024	72	346	5.129	4.545	4,31	3,43	104	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Holstein	2025	47.938	319	9.331	8.339	4,22	3,33	187	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Holstein	2024	46.934	317	9.324	8.363	4,21	3,29	195	

Table 4.3 - Main breeds - All recorded cows

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Jersey	2025	1.155	293	6.203	5.786	4,87	3,80	234	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Jersey	2024	1.206	302	5.780	5.454	4,88	3,85	202	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Montbéliarde	2025	230	335	7.403	6.712	4,26	3,35	156	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Montbéliarde	2024	300	328	6.503	5.773	4,35	3,31	221	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Other Breeds	2025	84	299	6.602	6.047	4,13	3,44	164	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Other Breeds	2024	278	337	8.286	7.181	4,37	3,36	227	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Shorthorn	2024	362	296	6.186	5.819	4,07	3,37	184	

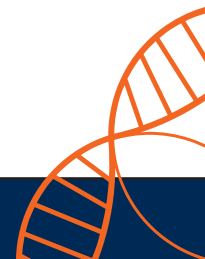


Table 4.4 - Main breeds - Cows in herdbook

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Australia	Australia (DataGene Limited)	Holstein	2025	30.096	350	8.537	8.537	3,92	3,25		
Australia	Australia (DataGene Limited)	Holstein	2024	31.656	354	8.401	8.401	3,87	3,22		
Australia	Australia (DataGene Limited)	Jersey	2025	11.743	342	6.053	6.053	4,86	3,75		
Australia	Australia (DataGene Limited)	Jersey	2024	11.988	347	5.929	5.929	4,84	3,75		
Austria	Rinderzucht Austria	Brown Swiss	2024	28.878		7.696	7.696	4,14	3,51		
Austria	Rinderzucht Austria	Fleckvieh	2024	265.559		8.077	8.077	4,16	3,43		
Austria	Rinderzucht Austria	Grauvieh	2024	2.684		5.127	5.127	3,90	3,34		
Austria	Rinderzucht Austria	Holstein	2024	37.302		9.480	9.480	4,07	3,34		
Austria	Rinderzucht Austria	Orig. Pinzgauer	2024	3.387		5.439	5.439	3,81	3,28		
Belgium	Belgium (Flanders)	Holstein Black and White	2025	58.953	348	11.301	10.286	4,21	3,52		874 kgs fat + protein
Belgium	Belgium (Flanders)	Holstein Black and White	2024	61.757	347	11.102	10.122	4,23	3,50		858 kgs fat + protein
Belgium	Belgium (Flanders)	Holstein Red and White	2025	9.640	352	10.039	9.091	4,43	3,60		806 kgs fat + protein
Belgium	Belgium (Flanders)	Holstein Red and White	2024	10.488	349	9.838	8.957	4,44	3,60		791 kgs fat + protein
Croatia	Croatian Agency for Agriculture and Food	Brown	2025	245	372	7.476	6.196	4,00	3,60		
Croatia	Croatian Agency for Agriculture and Food	Brown	2024	297	386	7.851	6.191	4,00	3,60		
Croatia	Croatian Agency for Agriculture and Food	Holstein	2025	16.511	345	10.225	9.011	4,20	3,50		
Croatia	Croatian Agency for Agriculture and Food	Holstein	2024	18.042	366	10.280	8.838	4,20	3,50		
Croatia	Croatian Agency for Agriculture and Food	Simmental	2025	7.717	371	8.437	7.259	4,10	3,50		
Croatia	Croatian Agency for Agriculture and Food	Simmental	2024	8.767	387	8.615	7.157	4,10	3,50		
Czechia	Českomoravská společnost chovatelů	Fleckvieh	2025	99.721	294	8.634	8.875	3,92	3,54		
Czechia	Českomoravská společnost chovatelů	Fleckvieh	2024	102.718	294	8.547	8.786	3,91	3,53		
Czechia	Českomoravská společnost chovatelů	Holstein	2025	178.166	297	11.313	11.541	3,84	3,41		
Czechia	Českomoravská společnost chovatelů	Holstein	2024	177.809	297	11.160	11.385	3,81	3,38		

Table 4.4 - Main breeds - Cows in herdbook

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Cross	2025	59.607	365	10.544		4,45	3,75	224	
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Cross	2024	60.826	365	10.361		4,37	3,67	238	
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Holstein	2025	341.066	365	11.763		4,24	3,65	196	
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Holstein	2024	337.297	365	11.594		4,15	3,57	210	
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Jersey	2025	78.305	365	7.762		6,02	4,43	181	
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Jersey	2024	75.523	365	7.686		5,99	4,36	198	
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Red Nordic	2025	21.474	365	9.852		4,60	3,86	249	
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Red Nordic	2024	22.067	365	9.754		4,50	3,79	272	
Estonia	Eesti Põllumajandusloomade Jõudluskontroll	Holstein	2025	69.340	329	12.274	11.814	3,85	3,38		
Estonia	Eesti Põllumajandusloomade Jõudluskontroll	Holstein	2024	67.593	330	12.029	11.466	3,82	3,36		
Estonia	Eesti Põllumajandusloomade Jõudluskontroll	Red	2025	7.316	328	10.189	10.009	4,06	3,53		
Estonia	Eesti Põllumajandusloomade Jõudluskontroll	Red	2024	7.695	328	10.028	9.740	4,02	3,49		
Finland	ProAgria Group	Ayrshire	2025	22.641	305		9.841	4,59	3,73		
Finland	ProAgria Group	Ayrshire	2024	24.312	305		9.798	4,54	3,69		
Finland	ProAgria Group	Brown Swiss	2024	104	305		10.385	4,35	3,59		
Finland	ProAgria Group	Finnish Cattle	2025	628	305		6.470	4,34	3,46		
Finland	ProAgria Group	Finnish Cattle	2024	701	305		6.434	4,33	3,42		
Finland	ProAgria Group	Holstein	2025	40.347	305		11.331	4,31	3,60		
Finland	ProAgria Group	Holstein	2024	39.246	305		11.182	4,28	3,56		

Table 4.4 - Main breeds - Cows in herdbook

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Finland	ProAgria Group	Jersey	2025	507	305		8.171	5,39	4,05		
Finland	ProAgria Group	Jersey	2024	407	305		8.048	5,41	4,03		
France	France Génétique Elevage	Abondance	2025	22.478	313	5.838	5.952	3,63	3,44		
France	France Génétique Elevage	Abondance	2024	23.143	309	5.718	5.866	3,65	3,45		Milk in 305 days is adjusted to adult level
France	France Génétique Elevage	Alpine Brown	2025	15.455	362	8.301	7.822	4,20	3,61		
France	France Génétique Elevage	Alpine Brown	2024	15.894	358	8.011	7.615	4,20	3,53		Milk in 305 days is adjusted to adult level
France	France Génétique Elevage	Holstein	2025	1.039.669	354	10.156	9.855	4,05	3,39		
France	France Génétique Elevage	Holstein	2024	1.104.782	355	9.931	9.657	4,05	3,38		Milk in 305 days is adjusted to adult level
France	France Génétique Elevage	Jersiaise	2025	12.606	342	5.493	5.392	5,52	4,06		
France	France Génétique Elevage	Jersiaise	2024	12.332	340	5.386	5.298	5,50	4,04		Milk in 305 days is adjusted to adult level
France	France Génétique Elevage	Montbéliarde	2025	357.653	330	7.831	7.830	3,86	3,49		
France	France Génétique Elevage	Montbéliarde	2024	367.330	327	7.732	7.786	3,87	3,48		Milk in 305 days is adjusted to adult level
France	France Génétique Elevage	Normande	2025	120.405	346	7.370	7.262	4,18	3,62		
France	France Génétique Elevage	Normande	2024	128.428	346	7.225	7.106	4,18	3,63		Milk in 305 days is adjusted to adult level
France	France Génétique Elevage	Pie Rouge des Plaines	2025	6.925	341	8.737	8.624	4,32	3,57		
France	France Génétique Elevage	Pie Rouge des Plaines	2024	7.273	346	8.545	8.407	4,31	3,55		Milk in 305 days is adjusted to adult level
France	France Génétique Elevage	Simmental	2025	15.497	323	6.945	7.023	3,99	3,53		
France	France Génétique Elevage	Simmental	2024	15.374	323	6.884	7.001	4,00	3,53		Milk in 305 days is adjusted to adult level
France	France Génétique Elevage	Tarentaise	2025	8.923	292	4.504	4.748	3,72	3,40		
France	France Génétique Elevage	Tarentaise	2024	9.005	292	4.497	4.754	3,73	3,42		Milk in 305 days is adjusted to adult level

Table 4.4 - Main breeds - Cows in herdbook

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Germany	German Livestock Association (Bundesverband Rind und Schwein e. V. – BRS)	Braunvieh	2024	110.510	319	8.052	7.845	4,25	3,60		
Hungary	Hungary (by NEBIH)	Ayrshire	2025	47	295		8.711	4,10	3,44		
Hungary	Hungary (by NEBIH)	Ayrshire	2024	78	292		8.627	3,84	3,47		
Hungary	Hungary (by NEBIH)	Brown Swiss	2025	127	297		7.521	3,98	3,66		
Hungary	Hungary (by NEBIH)	Brown Swiss	2024	126	296		7.211	3,94	3,62		
Hungary	Hungary (by NEBIH)	Holstein Friesian	2025	135.230	297		11.231	3,83	3,44		
Hungary	Hungary (by NEBIH)	Holstein Friesian	2024	133.414	297		11.025	3,79	3,41		
Hungary	Hungary (by NEBIH)	Jersey	2025	294	296		7.034	5,24	4,16		
Hungary	Hungary (by NEBIH)	Jersey	2024	410	293		6.920	5,15	4,05		
Hungary	Hungary (by NEBIH)	Red Spotted (Fleckvieh)	2025	3.398	296		7.051	3,96	3,59		
Hungary	Hungary (by NEBIH)	Red Spotted (Fleckvieh)	2024	3.345	296		7.105	3,99	3,57		
Hungary	Hungary (by NEBIH)	Swedish Red	2025	29	301		9.284	4,00	3,46		
Hungary	Hungary (by NEBIH)	Swedish Red	2024	56	298		9.120	3,74	3,45		
Iceland	The Icelandic Agricultural Advisory Centre	Icelandic Cattle	2025	25.419	365	6.615		4,22	3,36	239	Numbers expressed as 365/366 day rolling average\$\$\$\$\$Avg . cell count as arithmetic mean CMSCC weighted by milk yield at control day
Iceland	The Icelandic Agricultural Advisory Centre	Icelandic Cattle	2024	25.104	365	6.523		4,24	3,42	265	Numbers expressed as 365/366 day rolling average\$\$\$\$\$Avg . cell count as arithmetic mean CMSCC weighted by milk yield at control day

Table 4.4 - Main breeds - Cows in herdbook

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Italy	AIA, Associazione Italiana Allevatori	Grigio Alpina	2025	5.837	305	5.255	5.255	3,77	3,38		Reference period: Oct 1st, 2024- Sept 30, 2025
Italy	AIA, Associazione Italiana Allevatori	Grigio Alpina	2024	5.809	305	5.252	5.252	3,76	3,37		
Italy	AIA, Associazione Italiana Allevatori	Italian Brown	2025	35.049	305	7.835	7.835	4,06	3,64		Reference period: Oct 1st, 2024- Sept 30, 2025
Italy	AIA, Associazione Italiana Allevatori	Italian Brown	2024	35.745	305	7.781	7.781	4,04	3,63		
Italy	AIA, Associazione Italiana Allevatori	Italian Friesian	2025	712.186	305	10.780	10.780	3,95	3,40		Reference period: Oct 1st, 2024- Sept 30, 2025
Italy	AIA, Associazione Italiana Allevatori	Italian Friesian	2024	697.906	305	10.655	10.655	3,89	3,38		
Italy	AIA, Associazione Italiana Allevatori	Italian Simmental	2025	38.490	305	7.483	7.483	3,92	3,45		Reference period: Oct 1st, 2024- Sept 30, 2025
Italy	AIA, Associazione Italiana Allevatori	Italian Simmental	2025	38.490	305	7.483	7.483	3,92	3,45		Reference period: Oct 1st, 2024- Sept 30, 2025
Italy	AIA, Associazione Italiana Allevatori	Italian Simmental	2024	37.573	305	7.415	7.415	3,90	3,44		
Italy	AIA, Associazione Italiana Allevatori	Valdostana Red Spotted	2025	9.179	305	3.723	3.723	3,51	3,32		Reference period: Oct 1st, 2024- Sept 30, 2025
Italy	AIA, Associazione Italiana Allevatori	Valdostana Red Spotted	2024	8.853	305	3.724	3.724	3,49	3,30		
Korea (the Republic of)	South Korea (by DCIC Centre)	Holstein	2024	137.288	390	10.617	10.205	4,04	3,23	186	
Latvia	Rural Support Service, Republikas laukums	Holstein	2025	58.846	361		10.184	3,91	3,33		
Latvia	Rural Support Service, Republikas laukums	Holstein	2024	56.170	370		9.807	3,91	3,33		

Table 4.4 - Main breeds - Cows in herdbook

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Latvia	Rural Support Service, Republikas laukums	Latvian Blue	2025	140	369		5.355	4,34	3,39		
Latvia	Rural Support Service, Republikas laukums	Latvian Blue	2024	175	380		5.334	4,36	3,38		
Latvia	Rural Support Service, Republikas laukums	Latvian brown	2025	7.613	359		7.679	4,16	3,38		
Latvia	Rural Support Service, Republikas laukums	Latvian brown	2024	9.169	374		7.306	4,20	3,38		
Latvia	Rural Support Service, Republikas laukums	Latvian Brown Old Type	2025	125	356		5.337	4,78	3,59		
Latvia	Rural Support Service, Republikas laukums	Latvian Brown Old Type	2024	146	347		5.155	4,79	3,55		
Netherlands (the)	Netherlands (by CRV)	Holstein Black and White	2025	562.151	362	11.018	9.806	4,43	3,59		884 kgs fat + protein
Netherlands (the)	Netherlands (by CRV)	Holstein Black and White	2024	580.809	361	10.979	9.804	4,41	3,60		879 kgs fat + protein
Netherlands (the)	Netherlands (by CRV)	Holstein Red and White	2025	107.131	360	10.141	9.103	4,60	3,67		839 kgs fat + protein
Netherlands (the)	Netherlands (by CRV)	Holstein Red and White	2024	110.297	358	10.097	9.104	4,59	3,67		834 kgs fat + protein
Netherlands (the)	Netherlands (by CRV)	Meuse Rhinhe Issele	2025	4.329	347	7.218	6.660	4,63	3,71		602 kgs fat + protein
Netherlands (the)	Netherlands (by CRV)	Meuse Rhinhe Issele	2024	4.722	344	7.340	6.828	4,60	3,72		611 kgs fat + protein
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Black & White	2025	1.233	305	4.782	4.782	3,99	3,34		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Black & White	2024	1.312	305	4.587	4.587	4,06	3,29		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Brown Swiss	2025	238	305	7.376	7.376	4,04	3,59		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Brown Swiss	2024	259	305	7.186	7.186	4,12	3,51		

Table 4.4 - Main breeds - Cows in herdbook

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Holstein Black and White	2025	510.408	305	9.908	9.908	3,96	3,48		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Holstein Black and White	2024	511.626	305	9.596	9.596	3,95	3,42		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Holstein Red and White	2025	18.428	305	8.987	8.987	4,03	3,47		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Holstein Red and White	2024	18.851	305	8.665	8.665	4,04	3,41		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Jersey	2025	832	305	6.747	6.747	4,98	3,91		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Jersey	2024	804	305	6.582	6.582	4,98	3,85		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Montbéliarde	2025	2.378	305	8.635	8.635	3,91	3,58		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Montbéliarde	2024	2.549	305	8.182	8.182	3,99	3,52		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Red	2025	2.526	305	3.435	3.435	4,22	3,41		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Red	2024	2.464	305	3.394	3.394	4,23	3,37		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Red and White	2025	2.958	305	4.316	4.316	4,06	3,30		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Red and White	2024	3.077	305	4.310	4.310	4,09	3,26		

Table 4.4 - Main breeds - Cows in herdbook

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Simmental	2025	7.137	305	6.923	6.923	4,09	3,50		
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Simmental	2024	7.212	305	6.659	6.659	4,10	3,45		
Portugal	Portugal (by ANABLE)	Holstein	2025	88.286	359	11.809	10.410	3,77	3,32	282	
Portugal	Portugal (by ANABLE)	Holstein	2024	88.762	359	11.609	10.247	3,76	3,31	286	
Romania	Romania (Asociatia Generala a Crescatorilor de Taurine)	Holstein	2025	73.754	398	7.382	7.063	3,79	3,48		
Romania	Romania (Asociatia Generala a Crescatorilor de Taurine)	Holstein	2024	76.001	345	7.307	7.033	3,81	3,45		
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Brown Swiss	2025	1.124	344	9.288	7.748	4,00	3,57	3	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Holstein Friesian	2025	330.614	371	13.326	11.323	3,90	3,30	288	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Holstein Friesian	2024	335.384	372	13.094	11.072	3,79	3,32	293	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Pasiega	2025	6.613	337			3,34	3,05	461	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Pasiega	2024	5.434	310			3,20	3,10	385	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Braunvieh	2025	97.380	301	7.127	7.198	4,02	3,45	101	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Brown Swiss	2024	101.813	301	7.134	7.205	4,03	3,43	100	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Eringer	2025	383		3.187		3,70	3,38		
Switzerland	Association of Swiss Cattle Breeders (ASR)	Eringer	2024	405							

Table 4.4 - Main breeds - Cows in herdbook

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Switzerland	Association of Swiss Cattle Breeders (ASR)	Evolener	2025	18	296	3.575	3.656	3,90	3,35	57	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Evolener	2024	24	295	3.499	3.588	3,83	3,37	77	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Fleckvieh	2025	44.955	300	6.876	6.962	4,16	3,35	78	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Fleckvieh	2024	46.071	300	6.951	7.038	4,18	3,34	80	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Grauvieh	2025	65	296	3.155	3.219	3,64	3,24	66	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Grauvieh	2024	456	296	4.415	4.515	3,86	3,25	73	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Hinterwälder	2025	137	296	3.357	3.433	3,88	3,24	129	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Hinterwälder	2024	133	296	3.353	3.429	3,94	3,23	137	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Holstein	2025	92.259	302	9.174	9.243	4,08	3,31	94	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Holstein	2024	91.252	302	9.133	9.211	4,08	3,28	93	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Jersey	2025	3.738	301	5.865	5.924	5,10	3,88	104	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Jersey	2024	3.797	301	5.889	5.948	5,11	3,84	107	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Montbéliarde	2025	7.818	300	7.518	7.612	3,80	3,40	91	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Montbéliarde	2024	7.770	300	7.584	7.679	3,82	3,39	92	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Normande	2025	679	300	6.610	6.693	4,06	3,40	101	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Normande	2024	739	299	6.723	6.824	4,11	3,40	104	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Pinzgauer	2025	58	298	5.302	5.395	3,81	3,25	73	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Pinzgauer	2024	62	295	5.274	5.408	3,88	3,21	76	

Table 4.4 - Main breeds - Cows in herdbook

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Switzerland	Association of Swiss Cattle Breeders (ASR)	Red Holstein	2025	47.787	301	8.541	8.626	4,09	3,32	92	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Red Holstein	2024	49.391	301	8.513	8.598	4,12	3,30	93	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Simmental	2025	14.057	298	6.104	6.211	3,96	3,39	72	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Simmental	2024	14.365	298	6.023	6.129	3,99	3,38	71	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Water buffalo	2025	173	270	2.659	2.911	7,31	4,36	90	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Water buffalo	2024	135	270	2.781	3.044	7,37	4,38	58	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Ayrshire	2025	253	337	7.821	6.933	4,64	3,33	171	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Ayrshire	2024	265	343	7.368	6.408	4,56	3,34	207	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Brown	2024	221	322	6.900	6.120	4,23	3,28	271	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Brown Swiss	2025	147	312	6.528	5.812	4,11	3,23	301	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Friesian	2025	982	303	5.620	5.322	4,23	3,46	211	

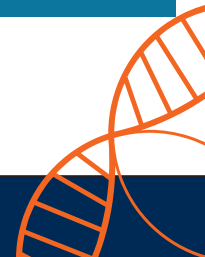


Table 4.4 - Main breeds - Cows in herdbook

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Friesian	2024	932	299	5.649	5.386	4,23	3,34	193	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Guernsey	2025	74	371	5.766	4.984	4,31	3,47	304	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Guernsey	2024	70	343	5.121	4.559	4,32	3,42	144	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Holstein	2025	36.786	322	9.868	8.792	4,21	3,31	187	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Holstein	2024	37.513	319	9.684	8.665	4,18	3,27	195	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Jersey	2025	219	311	6.606	5.903	5,51	3,83	222	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Jersey	2024	232	326	6.237	5.438	5,59	3,73	217	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Ayrshire	2025	5.248	306	8.131	7.511	4,13	3,33	203	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Ayrshire	2024	5.485	318	8.063	7.420	4,14	3,29	197	

Table 4.4 - Main breeds - Cows in herdbook

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Brown	2024	170	349	9.126	7.752	4,08	3,55	389	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Brown Swiss	2025	180	303	7.825	6.890	3,96	3,57	117	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Friesian	2025	1.012	323	7.038	6.581	4,18	3,40	228	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Friesian	2024	1.002	310	7.282	6.872	4,25	3,36	207	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Guernsey	2025	4	347	7.317	5.197	5,50	4,25	161	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Holstein	2025	54.598	320	10.863	9.614	4,06	3,32	185	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Holstein	2024	55.851	320	10.724	9.496	4,04	3,28	183	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Jersey	2025	2.342	329	7.828	6.855	5,59	4,11	165	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Jersey	2024	2.285	332	7.526	6.556	5,66	4,10	186	

Table 4.4 - Main breeds - Cows in herdbook

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Montbéliarde	2024	47	330	7.982	7.053	4,20	3,39	177	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Ayrshire	2025	1.492	310	7.054	6.508	4,19	3,30	152	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Ayrshire	2024	1.571	313	6.932	6.413	4,19	3,27	184	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Brown	2024	42	312	8.649	7.897	4,12	3,44	127	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Brown Swiss	2025	39	303	8.449	7.642	4,28	3,48	221	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Friesian	2025	568	314	7.277	6.769	4,43	3,41	198	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Friesian	2024	537	306	7.104	6.695	4,47	3,41	189	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Guernsey	2024								

Table 4.4 - Main breeds - Cows in herdbook

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Holstein	2025	46,049	317	9.937	8.813	4,26	3,32	249	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Holstein	2024	45,808	319	9.673	8.602	4,22	3,30	191	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Jersey	2025	299	337	7.184	6.150	5,30	3,85	241	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Jersey	2024	277	340	7.051	5.947	5,41	3,87	265	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Montbéliarde	2025	3	363	12.046	10.853	3,62	3,07	216	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Montbéliarde	2024	4	284	8.668	8.269	3,65	2,99	211	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Jersey Island	Jersey	2025	2.369	324	7.493	6.738	5,52	3,84	325	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Jersey Island	Jersey	2024	2.250	331	7.613	6.824	5,60	3,80	286	

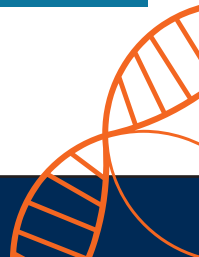


Table 4.4 - Main breeds - Cows in herdbook

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Ayrshire	2025	5.161	301	7.279	6.704	4,30	3,34	201	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Ayrshire	2024	5.223	301	7.187	6.620	4,32	3,32	201	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Brown	2024	253	343	9.790	8.536	4,40	3,43	186	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Brown Swiss	2025	246	313	9.190	8.265	4,43	3,48	153	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Friesian	2025	3.497	310	6.582	6.096	4,25	3,38	241	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Friesian	2024	3.324	317	6.745	6.209	4,25	3,37	199	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Guernsey	2025	247	323	6.566	5.823	4,98	3,54	364	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Guernsey	2024	256	331	6.595	5.867	4,99	3,55	224	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Holstein	2025	160.964	318	10.635	9.462	4,22	3,33	189	

Table 4.4 - Main breeds - Cows in herdbook

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Holstein	2024	161.874	320	10.580	9.421	4,17	3,29	193	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Jersey	2025	7.747	309	6.494	5.854	5,45	3,95	197	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Jersey	2024	7.678	317	6.592	5.913	5,55	3,94	190	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Montbéliarde	2025	584	320	7.877	7.207	4,00	3,33	227	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Montbéliarde	2024	691	303	7.431	6.692	4,08	3,33	205	

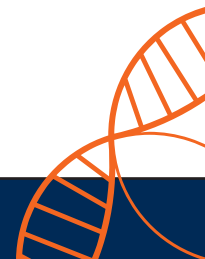


Table 5 - Health, fertility and longevity - All recorded cows

Country	Organization	Breed	Year	Avg. age at 1st calving	Avg. calving interval	Cows alive at 200 DIM	Avg. age at culling	Avg. lactation nr at culling	Avg. milk yield per day of life	Avg. lifetime yield	Notes
Belgium	Belgium (Flanders)	All Breeds	2025	762	400		1.899	3,1	31,6	31.253	2414 kgs fat + protein
Belgium	Belgium (Flanders)	All Breeds	2024	764	401		1.920	3,1	31,2	31.323	2418 kgs fat + protein
Chile	Chile	All Breeds	2024	880	403		2.166	3,6	12,5	26.975	
Croatia	Croatian Agency for Agriculture and Food	Brown	2025	872	432		3.469				
Croatia	Croatian Agency for Agriculture and Food	Brown	2024	872	437		3.416				
Croatia	Croatian Agency for Agriculture and Food	Holstein	2025	775	416		1.830				
Croatia	Croatian Agency for Agriculture and Food	Holstein	2024	769	417		1.861				
Croatia	Croatian Agency for Agriculture and Food	Simmental	2025	851	424		2.799				
Croatia	Croatian Agency for Agriculture and Food	Simmental	2024	824	425		2.775				
Czechia	Českomoravská společnost chovatelů	All Breeds	2025		388						
Czechia	Českomoravská společnost chovatelů	All recorded cows	2024		389						
Czechia	Českomoravská společnost chovatelů	Fleckvieh	2025		385						
Czechia	Českomoravská společnost chovatelů	Fleckvieh	2024		386						
Czechia	Českomoravská společnost chovatelů	Holstein	2025		389						
Czechia	Českomoravská společnost chovatelů	Holstein	2024		390						
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Cross	2025	753	390		1.851	3	17,6	32.560	
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Cross	2024	753	388		1.815	2,9	17,2	31.192	
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Holstein	2025	747	392		1.882	3,1	19,3	36.243	
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Holstein	2024	750	392		1.848	3	19,2	35.491	

Table 5 - Health, fertility and longevity - All recorded cows

Country	Organization	Breed	Year	Avg. age at 1st calving	Avg. calving interval	Cows alive at 200 DIM	Avg. age at culling	Avg. lactation nr at culling	Avg. milk yield per day of life	Avg. lifetime yield	Notes
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Jersey	2025	729	396		1.790	2,9	16,7	29.921	
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Jersey	2024	726	395		1.787	2,9	16,6	29.713	
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Red Nordic	2025	772	384		1.796	2,8	16,4	29.445	
Denmark	The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A	Red Nordic	2024	772	385		1.796	2,8	16,6	29.744	
Estonia	Eesti Põllumajandusloomade Jõudluskontroll	All Breeds	2025	735	395		1.766	3	17,8	31.493	
Estonia	Eesti Põllumajandusloomade Jõudluskontroll	All Breeds	2024	739	393		1.772	3	17,2	30.546	
Estonia	Eesti Põllumajandusloomade Jõudluskontroll	Holstein	2025	728	394		1.742	3	18,2	31.667	
Estonia	Eesti Põllumajandusloomade Jõudluskontroll	Holstein	2024	733	393		1.746	3	17,5	30.567	
Estonia	Eesti Põllumajandusloomade Jõudluskontroll	Red	2025	783	401		1.945	3,4	15,8	30.746	
Estonia	Eesti Põllumajandusloomade Jõudluskontroll	Red	2024	787	398		1.979	3,4	15,6	30.908	
Finland	ProAgria Group	All Breeds	2025	773	403	86,5	1.977	3,5	17,2	34.288	
Finland	ProAgria Group	All Breeds	2024	772	402	85,6	1.897	3,4	16,9	33.655	
Finland	ProAgria Group	Ayrshire	2025	782	402	85,4	2.037	3,5	15,9	32.057	
Finland	ProAgria Group	Ayrshire	2024	780	402	84,8	2.045	3,5	15,2	31.147	
Finland	ProAgria Group	Brown Swiss	2024	786	404	82,1	1.545	2,3	12,6	19.413	
Finland	ProAgria Group	Finnish Cattle	2025	808	405	80,8	1.837	3	9,9	17.659	
Finland	ProAgria Group	Finnish Cattle	2024	790	406	80,9	1.889	3,1	10,5	19.765	
Finland	ProAgria Group	Guernsey	2024	739	400	81,3	1.448	2,1	11,3	16.390	
Finland	ProAgria Group	Holstein	2025	768	403	87,2	1.990	3,5	18,2	36.336	
Finland	ProAgria Group	Holstein	2024	767	403	86,4	1.965	3,4	17,2	33.864	
Finland	ProAgria Group	Jersey	2025	788	398	84	1.747	2,9	12,2	21.138	
Finland	ProAgria Group	Jersey	2024	790	408	85,5	1.773	2,9	11,6	20.522	
Finland	ProAgria Group	Montbéliarde	2024	760	392	88,5	1.476	2,4	13,1	19.272	

Table 5 - Health, fertility and longevity - All recorded cows

Country	Organization	Breed	Year	Avg. age at 1st calving	Avg. calving interval	Cows alive at 200 DIM	Avg. age at culling	Avg. lactation nr at culling	Avg. milk yield per day of life	Avg. lifetime yield	Notes
France	France Génétique Elevage	Abondance	2024		406						
France	France Génétique Elevage	All recorded cows	2024		409						
France	France Génétique Elevage	Brune	2024		428						
France	France Génétique Elevage	Jersiaise	2024		410						
France	France Génétique Elevage	Montbéliarde	2024		402						
France	France Génétique Elevage	Normande	2024		408						
France	France Génétique Elevage	Pie Rouge des Plaines	2024		404						
France	France Génétique Elevage	Prim Holstein	2024		412						
France	France Génétique Elevage	Simmental Francaise	2024		398						
France	France Génétique Elevage	Tarentaise	2024		404						
Hungary	Hungary (by NEBIH)	All Breeds	2025		466						All recorded cows
Hungary	Hungary (by NEBIH)	All Breeds	2024		476						All recorded cows
Hungary	Hungary (by NEBIH)	Holstein Friesian	2025		412						Hungarian Holstein Friesian
Hungary	Hungary (by NEBIH)	Holstein Friesian	2024		413						Hungarian Holstein Friesian
Hungary	Hungary (by NEBIH)	Red Spotted (Fleckvieh)	2025		516						Hungarian Red Spotted
Hungary	Hungary (by NEBIH)	Red Spotted (Fleckvieh)	2024		508						Hungarian Red Spotted
Iceland	The Icelandic Agricultural Advisory Centre	Icelandic Cattle	2025	807	394		1.901	3	9,9	18.741	
Iceland	The Icelandic Agricultural Advisory Centre	Icelandic Cattle	2024	810	389		1.893	3	9,7	18.395	
Ireland	Irish Cattle Breeding Organisation	All Breeds	2024		380						
Italy	AIA, Associazione Italiana Allevatori	All Breeds	2025	824							Reference period: Oct 1st, 2024- Sept 30, 2025
Italy	AIA, Associazione Italiana Allevatori	All Breeds	2024	815							Reference period: Oct 1st, 2023- Sept 30, 2024
Korea (the Republic of)	South Korea (by DCIC Centre)	All Breeds	2024	820	450			3,9			
Luxembourg	CONVIS	All Breeds	2025		429						
Luxembourg	CONVIS	All recorded cows	2024		421						
Luxembourg	CONVIS	Holstein - Rotbunt	2025		426						
Luxembourg	CONVIS	Holstein - Rotbunt	2024		416						

Table 5 - Health, fertility and longevity - All recorded cows

Country	Organization	Breed	Year	Avg. age at 1st calving	Avg. calving interval	Cows alive at 200 DIM	Avg. age at culling	Avg. lactation nr at culling	Avg. milk yield per day of life	Avg. lifetime yield	Notes
Luxembourg	CONVIS	Holstein - Schwarzbunt	2025		431						
Luxembourg	CONVIS	Holstein - Schwarzbunt	2024		423						
Netherlands (the)	Netherlands (by CRV)	All Breeds	2025	760	409		2.213	3,8	29,8	37.977	3040 kgs fat + protein
Netherlands (the)	Netherlands (by CRV)	All Breeds	2024	763	409		2.238	3,9	29,7	38.283	3053 kgs fat + protein
Norway	TINE SA	All Breeds	2025	768	375			2,8			
Norway	TINE SA	Jersey	2024	766	399	91	1.686	2,6	8	15.716	
Norway	TINE SA	Norwegian Red	2024	780	377	88	1.672	2,7	10,1	19.489	
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	All Breeds	2025	800	421						
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	All Breeds	2024	801	418						
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Black & White	2025	935	438						
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Black & White	2024	919	431						
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Brown Swiss	2025	862	420						
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Brown Swiss	2024	813	428						
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Holstein Black and White	2025	796	421						
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Holstein Black and White	2024	797	418						
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Holstein Red and White	2025	810	419						
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Holstein Red and White	2024	815	418						

Table 5 - Health, fertility and longevity - All recorded cows

Country	Organization	Breed	Year	Avg. age at 1st calving	Avg. calving interval	Cows alive at 200 DIM	Avg. age at culling	Avg. lactation nr at culling	Avg. milk yield per day of life	Avg. lifetime yield	Notes
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Jersey	2025	793	419						
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Jersey	2024	769	415						
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Montbéliarde	2025	864	410						
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Montbéliarde	2024	850	405						
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Red	2025	855	421						
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Red	2024	854	424						
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Red and White	2025	852	419						
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Red and White	2024	842	423						
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Simmental	2025	880	415						
Poland	Polish Federation of Cattle Breeders and Dairy Farmers (PFCBDF)	Simmental	2024	883	414						
Portugal	Portugal (by ANABLE)	All Breeds	2025	811	417						
Portugal	Portugal (by ANABLE)	All Breeds	2024	816	419						
Portugal	Portugal (by ANABLE)	Holstein	2024	816	420						
Portugal	Portugal (by ANABLE)	Holstein Friesian	2025	813	418						
Romania	Romania (Asociatia Generala a Crescatorilor de Taurine)	Holstein	2025	795	398						
Romania	Romania (Asociatia Generala a Crescatorilor de Taurine)	Holstein	2024	825	412						
Slovakia	The Breeding Services of the Slovak Republic, s.e.	All Breeds	2025	767	324						
Slovakia	The Breeding Services of the Slovak Republic, s.e.	All Breeds	2024	769	398						

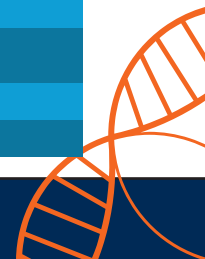


Table 5 - Health, fertility and longevity - All recorded cows

Country	Organization	Breed	Year	Avg. age at 1st calving	Avg. calving interval	Cows alive at 200 DIM	Avg. age at culling	Avg. lactation nr at culling	Avg. milk yield per day of life	Avg. lifetime yield	Notes
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Holstein	2025	713	395					35	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Simmental	2025	873	400					25	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Brown Swiss	2025		444		1.971	3,3	12,3	20	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Holstein Friesian	2025	773	421						
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Holstein Friesian	2024	780	421						
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Pasiega	2025		461						
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Pasiega	2024		385						
Sweden	Sweden (Vaxa)	Holstein	2024	807	396		1.872	3,5	18,3	34.224	
Sweden	Sweden (Vaxa)	Jersey	2024	822	411		1.848	3,4	14,4	26.533	
Sweden	Sweden (Vaxa)	Swedish Polled	2024	852	447		2.070	4	8,5	17.683	
Sweden	Sweden (Vaxa)	Swedish Red and White	2024	822	390		1.872	3,4	16	30.029	
Switzerland	Association of Swiss Cattle Breeders (ASR)	All Breeds	2025	887	407		2.275	3,4	11,4	28.330	
Switzerland	Association of Swiss Cattle Breeders (ASR)	All Breeds	2024	884	411		2.304	3,5	11,7	29.432	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Braunvieh	2025	929	411		2.393	3,7	10,2	27.621	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Brown Swiss	2024	931	412		2.407	3,8	10,5	28.478	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Evolener	2025	1.028	380		2.141	4	1,6	3.379	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Evolener	2024	1.154	409		3.174	5,5	3,5	13.324	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Fleckvieh	2025	894	392		2.415	3,7	10,2	28.101	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Fleckvieh	2024	889	399		2.448	3,8	10,5	29.241	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Grauvieh	2025	966	388		2.828	4,7	6,4	20.499	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Grauvieh	2024	976	387		2.637	4,2	5,5	16.540	

Table 5 - Health, fertility and longevity - All recorded cows

Country	Organization	Breed	Year	Avg. age at 1st calving	Avg. calving interval	Cows alive at 200 DIM	Avg. age at culling	Avg. lactation nr at culling	Avg. milk yield per day of life	Avg. lifetime yield	Notes
Switzerland	Association of Swiss Cattle Breeders (ASR)	Hinterwälder	2025	846	360		3.002	5	4,7	16.073	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Hinterwälder	2024	849	368		3.485	5,7	5,1	19.835	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Holstein	2025	836	414		2.092	3,1	13,7	29.949	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Holstein	2024	822	416		2.116	3,2	14,2	31.353	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Jersey	2025	795	399		2.253	3,8	9,1	22.476	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Jersey	2024	793	399		2.263	3,9	9,3	23.700	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Montbéliarde	2025	958	394		2.238	3,1	10	25.353	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Montbéliarde	2024	955	403		2.266	3,2	10,4	26.377	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Normande	2025	924	397		2.167	2,8	9,1	21.729	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Normande	2024	931	403		2.270	3	9,6	23.884	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Pinzgauer	2025	961	378		2.262	2,6	7,3	18.692	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Pinzgauer	2024	989	397		2.166	3,3	5,8	16.127	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Red Holstein	2025	860	410		2.239	3,3	12	30.078	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Red Holstein	2024	862	417		2.302	3,4	12,4	31.640	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Simmental	2025	982	382		2.334	3,5	7,8	21.355	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Simmental	2024	978	391		2.323	3,5	7,7	21.193	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Water buffalo	2025	1.226	426		3.163	2,4	3,4	13.129	
Switzerland	Association of Swiss Cattle Breeders (ASR)	Water buffalo	2024	1.146	467		3.094	2,3	3,6	13.343	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	All Breeds	2025	854	405	88,8	2.190	3	9,5	19.701	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	All recorded cows	2024	842	400	88,9	2.251	3	9,3	19.759	

Table 5 - Health, fertility and longevity - All recorded cows

Country	Organization	Breed	Year	Avg. age at 1st calving	Avg. calving interval	Cows alive at 200 DIM	Avg. age at culling	Avg. lactation nr at culling	Avg. milk yield per day of life	Avg. lifetime yield	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Ayrshire	2025	829	393	87,6	2.290	3	10	20.716	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Ayrshire	2024	829	389	88,2	2.192	3	10	20.208	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Brown Swiss	2025	835	416	87,6	2.150	3	12	25.344	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Brown Swiss	2024	846	410	90,9	2.231	3	11,3	24.588	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Dairy Shorthorn	2025	1.002	493	88,7	2.267	3	8,3	16.240	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Fleckvieh	2025	798	381	91	2.189	3	11,5	22.728	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Friesian	2025	833	392	91,5	2.350	3	8,5	18.512	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Friesian	2024	840	394	92	2.372	4	7,8	16.852	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Guernsey	2025	904	409	85,5	2.069	2	7,5	17.445	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Guernsey	2024	896	415	89	2.624	4	8,5	21.278	

Table 5 - Health, fertility and longevity - All recorded cows

Country	Organization	Breed	Year	Avg. age at 1st calving	Avg. calving interval	Cows alive at 200 DIM	Avg. age at culling	Avg. lactation nr at culling	Avg. milk yield per day of life	Avg. lifetime yield	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Holstein	2025	786	394	88,8	2.090	3	13	24.874	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Holstein	2024	789	395	88,8	2.099	3	12,8	24.700	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Jersey	2025	777	394	88	2.173	3	8,5	17.991	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Jersey	2024	779	397	89,4	2.197	3	8,5	17.509	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Montbéliarde	2025	820	393	91,5	2.222	3	11,3	23.304	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Montbéliarde	2024	843	393	86,4	2.145	3	10,3	20.875	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Other Breeds	2025	784	384	85,3	2.092	3	8,5	14.459	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Other Breeds	2024	803	379	91,4	2.028	3	10	19.417	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Shorthorn	2024	816	392	88,4	2.267	3	10	21.302	
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Water buffalo	2025	1.076	368	88,9			3	8.280	

Table 5 - Health, fertility and longevity - All recorded cows

Country	Organization	Breed	Year	Avg. age at 1st calving	Avg. calving interval	Cows alive at 200 DIM	Avg. age at culling	Avg. lactation nr at culling	Avg. milk yield per day of life	Avg. lifetime yield	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - Jersey Island	All Breeds	2025	772	402	90,6	2.178	3	10,5	21.894	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Jersey Island	All recorded cows	2024	781	405	91,3	2.335	3	11	23.125	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Jersey Island	Jersey	2025	772	402	90,6	2.178	3	10,5	21.894	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Jersey Island	Jersey	2024	781	405	91,3	2.335	3	11	23.125	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	All Breeds	2025	948	397	87,7	2.183	3	10,9	22.280	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	All recorded cows	2024	798	402	88,3	2.318	3	10,6	21.600	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Ayrshire	2025	862	403	89,7	2.200	3	9,5	20.429	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Ayrshire	2024	856	398	89,9	2.213	3	9,3	19.503	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Brown Swiss	2025	919	387	92,8	2.202	3	11,8	24.585	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Brown Swiss	2024	813	411	92,5	2.521	4	10,5	20.861	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Dairy Shorthorn	2025	808	383	93	2.348	4	10,5	22.795	

Table 5 - Health, fertility and longevity - All recorded cows

Country	Organization	Breed	Year	Avg. age at 1st calving	Avg. calving interval	Cows alive at 200 DIM	Avg. age at culling	Avg. lactation nr at culling	Avg. milk yield per day of life	Avg. lifetime yield	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Fleckvieh	2025	712	414	92,5	2.802	5	13,5	26.594	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Friesian	2025	878	385	89,2	2.372	3	10	22.091	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Friesian	2024	884	385	87,7	2.643	4	9,8	21.744	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Holstein	2025	778	403	87,5	1.914	2	11,8	19.074	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Holstein	2024	757	416	88,1	2.061	2	11,3	18.168	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Jersey	2025	772	410	89,9	2.360	3	9,3	18.738	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Jersey	2024	775	422	91,5	2.263	3	9	18.304	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Montbéliarde	2025	1.834	389	94,8	2.085	3	12,8	32.505	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Montbéliarde	2024	759	387	92,9	2.180	3	14,3	36.504	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Other Breeds	2025	794	395	88	1.373	2	9	14.780	
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Other Breeds	2024	767	397	89,7	1.858	3	9	15.694	

Table 5 - Health, fertility and longevity - All recorded cows

Country	Organization	Breed	Year	Avg. age at 1st calving	Avg. calving interval	Cows alive at 200 DIM	Avg. age at culling	Avg. lactation nr at culling	Avg. milk yield per day of life	Avg. lifetime yield	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - N. Ireland (by CIS)	Shorthorn	2024	785	381	88,2	2.690	4	10	21.694	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	All Breeds	2025	829	399	89,3	2.096	3	10,2	19.869	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	All recorded cows	2024	841	391	88,8	2.184	3	10,8	22.587	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Ayrshire	2025	835	391	88,7	2.051	2	10,8	21.218	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Ayrshire	2024	853	395	89,9	2.104	3	10,3	20.273	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Brown Swiss	2025	878	395	85,4	2.073	2	10,8	22.694	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Brown Swiss	2024	882	404	91,4	2.361	3	11,3	23.859	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Dairy Shorthorn	2025	802	379	88,9	2.530	4	10	19.901	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Fleckvieh	2025	863	382	91,9	2.115	3	11	22.136	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Friesian	2025	892	383	93,4	2.444	3	10	23.010	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Friesian	2024	896	388	92,7	2.541	4	10,3	24.106	

Table 5 - Health, fertility and longevity - All recorded cows

Country	Organization	Breed	Year	Avg. age at 1st calving	Avg. calving interval	Cows alive at 200 DIM	Avg. age at culling	Avg. lactation nr at culling	Avg. milk yield per day of life	Avg. lifetime yield	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Guernsey	2025	803	678	91,7	967	1	6	7.844	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Guernsey	2024	820	366	100			15	55.013	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Holstein	2025	800	397	89,1	2.029	3	13	24.878	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Holstein	2024	806	399	88,4	3.041	3	13	24.785	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Jersey	2025	773	394	90,6	1.921	3	9,3	17.057	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Jersey	2024	772	397	90,2	2.036	3	8,5	16.108	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Montbéliarde	2025	806	386	90,7	2.125	3	11,5	22.060	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Montbéliarde	2024	896	380	92	2.151	3	11	22.427	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Other Breeds	2025	827	388	86,3	2.111	2	8,5	14.387	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Other Breeds	2024	817	378	91	2.024	3	11	18.877	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Scotland (by CIS)	Shorthorn	2024	804	388	91,1	2.070	3	9,5	19.785	

Table 5 - Health, fertility and longevity - All recorded cows

Country	Organization	Breed	Year	Avg. age at 1st calving	Avg. calving interval	Cows alive at 200 DIM	Avg. age at culling	Avg. lactation nr at culling	Avg. milk yield per day of life	Avg. lifetime yield	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	All Breeds	2025	859	401	89,5	2.209	3	9,2	19.680	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	All recorded cows	2024	857	401	88,4	2.169	3	9	18.993	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Ayrshire	2025	855	402	92,9	2.286	3	10,5	23.726	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Ayrshire	2024	844	400	91,2	2.191	3	10,3	22.095	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Brown Swiss	2025	944	413	82,5	2.445	3	9	23.161	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Brown Swiss	2024	914	415	87,6	2.122	3	9,3	21.696	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Dairy Shorthorn	2025	832	376	90,4	1.803	2	9	17.761	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Fleckvieh	2025	840	404	94,5	2.033	2	10,5	22.005	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Friesian	2025	804	387	92,8	2.311	3	8,5	17.417	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Friesian	2024	800	381	92,6	2.295	3	8,5	17.550	

Table 5 - Health, fertility and longevity - All recorded cows

Country	Organization	Breed	Year	Avg. age at 1st calving	Avg. calving interval	Cows alive at 200 DIM	Avg. age at culling	Avg. lactation nr at culling	Avg. milk yield per day of life	Avg. lifetime yield	Notes
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Guernsey	2025	1.022	432	96,2	2.692	3	5,7	13.325	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Guernsey	2024	1.071	464	93,1	3.205	5	5	11.923	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Holstein	2025	813	393	89,1	2.082	3	11,3	21.479	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Holstein	2024	800	397	87,9	2.082	3	11,8	22.644	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Jersey	2025	795	397	90	2.227	3	8,3	17.384	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Jersey	2024	794	387	94	1.953	2	8	17.281	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Montbéliarde	2025	868	419	94,8	2.340	3	10	21.456	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Montbéliarde	2024	839	397	86,3	2.274	3	9,5	18.346	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Other Breeds	2025	830	388	90,5	1.690	2	9	17.505	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Other Breeds	2024	839	418	90,7	2.068	2	10	20.059	
United Kingdom of Great Britain and Northern Ireland (the)	UK - Wales (by CIS)	Shorthorn	2024	840	373	88,1	2.046	3	8,5	16.584	

Sheep Survey (Years 2024 and 2025)

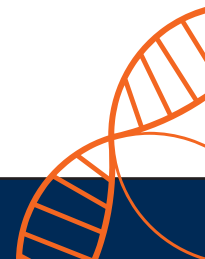


Table 1A - Milk recording and management of the lactation

Country	Organization	Year	Breed	Flocks	Ewes/ Does	Recorded flocks	Recorded ewes	Milking scheme	Suckling period, d	Percentage of recorded flocks	Flocks in D recording	Ewes/ Does in D recording	Notes
Croatia	Croatian Agency for Agriculture and Food	2025	East Friesian	20	300	3	33	2	55	100,00			
Croatia	Croatian Agency for Agriculture and Food	2024	East Friesian	20	300	3	36	2	46				
Croatia	Croatian Agency for Agriculture and Food	2025	Istrian Sheep	190	3.147	11	692	2	58	30,00			
Croatia	Croatian Agency for Agriculture and Food	2024	Istrian Sheep	90	3.321	12	914	2	54				
Croatia	Croatian Agency for Agriculture and Food	2025	Lacaune	20	3.000	17	2.652	2	42	100,00			
Croatia	Croatian Agency for Agriculture and Food	2024	Lacaune	19	2.950	16	1.862	2	47				
Croatia	Croatian Agency for Agriculture and Food	2025	Paska Sheep	467	34.416	27	3.512	2	44	30,00			
Croatia	Croatian Agency for Agriculture and Food	2024	Paska Sheep	543	28.216	27	3.384	2	41				
France	France Génétique Elevage	2025	Basco-Béarnaise		82.000	88	30.679	2	35	100,00	33	8.457	
France	France Génétique Elevage	2024	Basco-Béarnaise		84.000	84	29.177	2	35	100,00	38	9.951	
France	France Génétique Elevage	2025	Corse		75.000	53	15.160	2	35	100,00	39	11.286	
France	France Génétique Elevage	2024	Corse		80.000	49	16.137	2	35	100,00	41	11.318	
France	France Génétique Elevage	2025	Lacaune		910.000	380	209.691	2	25	100,00	925	466.234	
France	France Génétique Elevage	2024	Lacaune	2.000	917.000	380	205.126	2	25	100,00	952	472.512	
France	France Génétique Elevage	2025	Manech tête noire		76.000	28	9.168	2	35	100,00	8	2.324	
France	France Génétique Elevage	2024	Manech tête noire		77.000	27	8.767	2	35	100,00	9	2.800	
France	France Génétique Elevage	2025	Manech tête rousse		290.000	192	80.957	2	35	100,00	59	19.375	
France	France Génétique Elevage	2024	Manech tête rousse		291.000	190	79.313	2	35	100,00	62	20.661	
Italy	AIA, Associazione Italiana Allevatori	2025	Assaf			7	627	2	30				Reference period: Sep 1st, 2024- August 31st, 2025
Italy	AIA, Associazione Italiana Allevatori	2025	Comisana			18	1.414	20	30				Reference period: Sep 1st, 2024- August 31st, 2025
Italy	AIA, Associazione Italiana Allevatori	2024	Comisana			16	1.558	2	30				Reference period: Sep 1st, 2023- August 31st, 2024
Italy	AIA, Associazione Italiana Allevatori	2025	Delle Langhe			17	1.213	2	30				Reference period: Sep 1st, 2024- August 31st, 2025
Italy	AIA, Associazione Italiana Allevatori	2024	Delle Langhe			20	1.418	3	30				Reference period: Sep 1st, 2023- August 31st, 2024
Italy	AIA, Associazione Italiana Allevatori	2025	Lacaune			40	5.921	2	30				Reference period: Sep 1st, 2024- August 31st, 2025
Italy	AIA, Associazione Italiana Allevatori	2024	Lacaune			39	6.627	2	30				Reference period: Sep 1st, 2023- August 31st, 2024

Table 1A - Milk recording and management of the lactation

Country	Organization	Year	Breed	Flocks	Ewes/ Does	Recorded flocks	Recorded ewes	Milking scheme	Suckling period, d	Percentage of recorded flocks	Flocks in D recording	Ewes/ Does in D recording	Notes
Italy	AIA, Associazione Italiana Allevatori	2025	Massese			52	3.822	2	30				Reference period: Sep 1st, 2024- August 31st, 2025
Italy	AIA, Associazione Italiana Allevatori	2024	Massese			63	5.195	2	30				Reference period: Sep 1st, 2023- August 31st, 2024
Italy	AIA, Associazione Italiana Allevatori	2025	Nera di Arbus			16	343	2	30				Reference period: Sep 1st, 2024- August 31st, 2025
Italy	AIA, Associazione Italiana Allevatori	2024	Nera di Arbus			25	737	2	30				Reference period: Sep 1st, 2023- August 31st, 2024
Italy	AIA, Associazione Italiana Allevatori	2024	Nera di Arbus			8	382	2	30				Reference period: Sep 1st, 2023- August 31st, 2024
Italy	AIA, Associazione Italiana Allevatori	2024	Nera di Arbus			31	695	2	30				
Italy	AIA, Associazione Italiana Allevatori	2025	Sarda			406	82.570	2	30				Reference period: Sep 1st, 2024- August 31st, 2025
Italy	AIA, Associazione Italiana Allevatori	2024	Sarda			466	90.224	2	30				Reference period: Sep 1st, 2023- August 31st, 2024
Italy	AIA, Associazione Italiana Allevatori	2025	Valle del Belice			143	9.422	2	30				Reference period: Sep 1st, 2024- August 31st, 2025
Italy	AIA, Associazione Italiana Allevatori	2024	Valle del Belice			155	9.081	2	30				Reference period: Sep 1st, 2023- August 31st, 2024
Slovakia	The Breeding Services of the Slovak Republic, s.e.	2025	Assaf			1	227	2	30				
Slovakia	The Breeding Services of the Slovak Republic, s.e.	2024	Assaf			1	248	2	30				
Slovakia	The Breeding Services of the Slovak Republic, s.e.	2025	East Friesian			2	26	2	30				
Slovakia	The Breeding Services of the Slovak Republic, s.e.	2024	East Friesian			3	35	2	30				
Slovakia	The Breeding Services of the Slovak Republic, s.e.	2025	Improved Valachian			14	2.206	2	40				
Slovakia	The Breeding Services of the Slovak Republic, s.e.	2024	Improved Valachian			20	2.340	2	40				
Slovakia	The Breeding Services of the Slovak Republic, s.e.	2025	Lacaune			17	1.243	2	30				
Slovakia	The Breeding Services of the Slovak Republic, s.e.	2024	Lacaune			16	1.103	2	30				
Slovakia	The Breeding Services of the Slovak Republic, s.e.	2025	Slovak Dairy Sheep			12	1.179	2	30				
Slovakia	The Breeding Services of the Slovak Republic, s.e.	2024	Slovak Dairy Sheep			12	1.103	2	30				

Table 1A - Milk recording and management of the lactation

Country	Organization	Year	Breed	Flocks	Ewes/ Does	Recorded flocks	Recorded ewes	Milking scheme	Suckling period, d	Percentage of recorded flocks	Flocks in D recording	Ewes/ Does in D recording	Notes
Slovakia	The Breeding Services of the Slovak Republic, s.e.	2025	Tsigai			22	2.599	2	40				
Slovakia	The Breeding Services of the Slovak Republic, s.e.	2024	Tsigai			18	2.277	2	40				
Slovakia	The Breeding Services of the Slovak Republic, s.e.	2025	Valachian			2	67	2	40				
Slovakia	The Breeding Services of the Slovak Republic, s.e.	2024	Valachian			1	22	2	40				
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	2025	Lacaune	58	95.000	22	22.569	2	25	25,00	20	19.302	1: 80% 2: 20%
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	2024	Lacaune	60	100.000	20	19.302	2	25	25,00	20	19.302	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	2024	Lacaune	60	100.000	20	19.302	1		80,00	20	19.302	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	2025	Latxa			156	60	2	30	98,00			1: 10% 2: 90%
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	2024	Latxa			159	61.268	2	30	95,00			
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	2024	Latxa			159	61.268	1		95,00			
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	2025	Manchega	488	497.063	122	147.740	2	30	100,00			
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	2024	Manchega	510	533.659	121	148.328	2	30	100,00			
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	2025	Merino de Grazalema	26	4.244	9	1.709	2	45				
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	2024	Merino de Grazalema	27	4.685	10	1.835	2	45				

Table 1B - Methods of milk recording

Country	Organization	Breed	Year	Share of A4, A5, A6, B4, B5, B6, C4, C5, C6, %	Share of AT, BT, CT, %	Share of AC, BC, CC, %	Share of E4, E5, E6, ET, EC, %	Notes
Croatia	Croatian Agency for Agriculture and Food	East Friesian	2025	B4-100%				
Croatia	Croatian Agency for Agriculture and Food	East Friesian	2024	B4-100				
Croatia	Croatian Agency for Agriculture and Food	Istrian Sheep	2025	B4-14%	AT BT-86%			
Croatia	Croatian Agency for Agriculture and Food	Istrian Sheep	2024	B4-10	AT-90			
Croatia	Croatian Agency for Agriculture and Food	Lacaune	2025	B4-79%	AT-21%			
Croatia	Croatian Agency for Agriculture and Food	Lacaune	2024	B4-10	BT-90			
Croatia	Croatian Agency for Agriculture and Food	Paska Sheep	2025		AT -100%			
Croatia	Croatian Agency for Agriculture and Food	Paska Sheep	2024		AT-100			
France	France Génétique Elevage	All Breeds	2025	0	0	100 (all AC)	0	
France	France Génétique Elevage	All Breeds	2024	0	0	100	0	100% AC
Italy	AIA, Associazione Italiana Allevatori	All Breeds	2025		2,9	97,1		Reference period: Sept 1st, 2024 - Aug 31st, 2025
Italy	AIA, Associazione Italiana Allevatori	All Breeds	2024		2,9	97,1		Reference period : sept 1st, 2023- Aug 31st, 2024
Slovakia	The Breeding Services of the Slovak Republic, s.e.	All Breeds	2025			AC = 100		
Slovakia	The Breeding Services of the Slovak Republic, s.e.	All Breeds	2024			AC = 100		
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Assaf	2024	AT4: 100%	AT: 20%	AC: 80%		
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Lacaune	2025		AT4: 95%	AC4: 5%		
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Lacaune	2024		AT4: 95%	AC4: 5%		

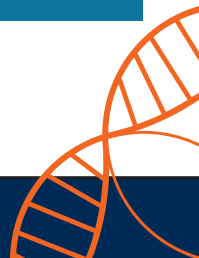


Table 1B - Methods of milk recording

Country	Organization	Breed	Year	Share of A4, A5, A6, B4, B5, B6, C4, C5, C6, %	Share of AT, BT, CT, %	Share of AC, BC, CC, %	Share of E4, E5, E6, ET, EC, %	Notes
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Latxa	2025		AT4: 39%	AC4: 61%		
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Latxa	2024		AT: 41%	AC: 59%		
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Manchega	2025		AT: 100%			
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Manchega	2024		AT: 100%			
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Merino de Grazalema	2025	A4: 61,04%	AT4: 14,53%	AC4: 24,41%		
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Merino de Grazalema	2024	A4: 31,15%	AT4: 24,56%	AC4: 44,28%		

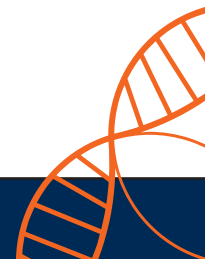


Table 2A - Type of lactation calculation for milk yield

Country	Organization	Breed	Year	TSMM1	TMM3	TMY4	TSMM12	TMM2	TMY3	Notes
Croatia	Croatian Agency for Agriculture and Food	East Friesian	2025	YES	YES	NO	NO	NO	NO	
Croatia	Croatian Agency for Agriculture and Food	East Friesian	2024	YES	YES	NO	NO	NO	NO	
Croatia	Croatian Agency for Agriculture and Food	Istrian Sheep	2025	YES	YES	NO	NO	NO	NO	
Croatia	Croatian Agency for Agriculture and Food	Istrian Sheep	2024	YES	YES	NO	NO	NO	NO	
Croatia	Croatian Agency for Agriculture and Food	Lacaune	2025	YES	YES	NO	NO	NO	NO	
Croatia	Croatian Agency for Agriculture and Food	Lacaune	2024	YES	YES	NO	NO	NO	NO	
Croatia	Croatian Agency for Agriculture and Food	Paska Sheep	2025	YES	YES	NO	NO	NO	NO	
Croatia	Croatian Agency for Agriculture and Food	Paska Sheep	2024	YES	YES	NO	NO	NO	NO	
France	France Génétique Elevage	All Breeds	2025	N	Y	N	N	N	N	
France	France Génétique Elevage	All Breeds	2024	N	Y	N	N	N	N	
Italy	AIA, Associazione Italiana Allevatori	All Breeds	2025	Y	Y	N	N	From day 30 from lambing	N	Reference period: Sept 1st, 2024 - Aug 31st, 2025
Italy	AIA, Associazione Italiana Allevatori	All Breeds	2024	Y	Y	N	N	From day 30 from lambing	N	Reference period: Sept 1st, 2023 - Aug 31st, 2024
Slovakia	The Breeding Services of the Slovak Republic, s.e.	All Breeds	2025	No	Yes	No	No	Yes. 150	No	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	All Breeds	2024	No	Yes	No	No	Yes. 150	No	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Assaf	2024	N	N	Y: 241	N	N	N	

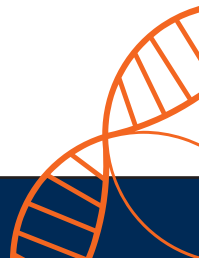


Table 2A - Type of lactation calculation for milk yield

Country	Organization	Breed	Year	TSMIM1	TMM3	TMY4	TSMIM12	TMM2	TMY3	Notes
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Lacaune	2025		N	Y: 160				TSMIM2: N Any test carried out within less than 5 days after calving is discarded. Therefore, the test used as the first control (to calculate the number of days between calving and the first test) is the one conducted between 5 and 70 days after calving. The method used in genetic evaluations is the BLUP Animal Model. Since February 2026, genomic evaluation has been introduced through SNP genotyping that has been carried out since 2025.
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Lacaune	2024		N	Y: 160		N		Controls taken less than 5 days after calving are discarded. Therefore, the control used as the first test (to calculate the days between calving and the first test) is the one taken between 5 and 70 days after calving. The calculation used in the genetic evaluations is the BLUP ANIMAL MODEL.
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Latxa	2025		Y: 120	Y: 120				TSMIM2: Y
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Latxa	2024		Y: 120	Y: 120				TSMIM2: Y
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Manchega	2025							TSMIM2: Y TMM3: N TMY4: N
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Manchega	2024		N	N				TSMIM2: Y
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Merino de Grazalema	2025		N	N				TSMIM2: 91
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Merino de Grazalema	2024		N					TSMIM2: 121



Table 2B - Milk yield results

Country	Organization	Breed	Year	Yearlings	Adults	All ewes	Notes
Croatia	Croatian Agency for Agriculture and Food	East Friesian	2025	359	273	286	
Croatia	Croatian Agency for Agriculture and Food	East Friesian	2024	2.236	3.019	2.932	
Croatia	Croatian Agency for Agriculture and Food	Istrian Sheep	2025	128	117	121	
Croatia	Croatian Agency for Agriculture and Food	Istrian Sheep	2024	1.717	1.885	1.814	
Croatia	Croatian Agency for Agriculture and Food	Lacaune	2025	336	376	365	
Croatia	Croatian Agency for Agriculture and Food	Lacaune	2024	3.443	411	3.917	
Croatia	Croatian Agency for Agriculture and Food	Paska Sheep	2025	126	141	137	
Croatia	Croatian Agency for Agriculture and Food	Paska Sheep	2024	100	1.395	1.325	
France	France Génétique Elevage	Basco-Béarnaise	2025	157 litres (107 days)	230 litres (158 days)	218 litres (150 days)	
France	France Génétique Elevage	Basco-Béarnaise	2024	145 litres (104 days)	224 litres (155 days)	211 litres (147 days)	
France	France Génétique Elevage	Corse	2025	103 litres (133 days)	165 litres (191 days)	154 litres (181 days)	
France	France Génétique Elevage	Corse	2024	99 litres (136 days)	166 litres (198 days)	154 litres (187 days)	
France	France Génétique Elevage	Lacaune	2025	317 litres (168 days)	385 litres (185 days)	367 litres (180 days)	
France	France Génétique Elevage	Lacaune	2024	297 litres (165 days)	368 litres (184 days)	349 litres (179 days)	
France	France Génétique Elevage	Manech tête noire	2025		183 litres (152 days)	179 litres (151 days)	First lambing at 2 years => very few
France	France Génétique Elevage	Manech tête noire	2024		176 litres (152 days)	172 litres (153 days)	First lambing at 2 years => very few
France	France Génétique Elevage	Manech tête rousse	2025	210 litres (156 days)	251 litres (165 days)	247 litres (165 days)	
France	France Génétique Elevage	Manech tête rousse	2024	206 litres (153 days)	243 litres (163 days)	239 litres (163 days)	
Italy	AIA, Associazione Italiana Allevatori	Assaf	2025	279	387	383	From day 30 from lambing to reference lactation length
Italy	AIA, Associazione Italiana Allevatori	Assaf	2024	198	304	295	From day 30 from lambing to reference lactation length
Italy	AIA, Associazione Italiana Allevatori	Barbaresca	2025	148	162	160	From day 30 from lambing to reference lactation length
Italy	AIA, Associazione Italiana Allevatori	Barbaresca	2024	122	147	146	From day 30 from lambing to reference lactation length
Italy	AIA, Associazione Italiana Allevatori	Carsolina	2025	99	135	134	From day 30 from lambing to reference lactation length
Italy	AIA, Associazione Italiana Allevatori	Carsolina	2024	62	79	76	From day 30 from lambing to reference lactation length

Table 2B - Milk yield results

Country	Organization	Breed	Year	Yearlings	Adults	All ewes	Notes
Italy	AIA, Associazione Italiana Allevatori	Comisana	2025	125	218	201	From day 30 from lambing to reference lactation length
Italy	AIA, Associazione Italiana Allevatori	Comisana	2024	77	160	149	From day 30 from lambing to reference lactation length
Italy	AIA, Associazione Italiana Allevatori	Delle Langhe	2025	101	173	163	From day 30 from lambing to reference lactation length
Italy	AIA, Associazione Italiana Allevatori	Delle Langhe	2024	95	144	141	From day 30 from lambing to reference lactation length
Italy	AIA, Associazione Italiana Allevatori	Lacaune	2025	326	439	414	From day 30 from lambing to reference lactation length
Italy	AIA, Associazione Italiana Allevatori	Lacaune	2024	236	359	339	From day 30 from lambing to reference lactation length
Italy	AIA, Associazione Italiana Allevatori	Massese	2025	150	166	165	From day 30 from lambing to reference lactation length
Italy	AIA, Associazione Italiana Allevatori	Massese	2024	100	121	119	From day 30 from lambing to reference lactation length
Italy	AIA, Associazione Italiana Allevatori	Moscia Leccese	2025	132	122	129	From day 30 from lambing to reference lactation length
Italy	AIA, Associazione Italiana Allevatori	Nera di Arbus	2025	91	200	183	From day 30 from lambing to reference lactation length
Italy	AIA, Associazione Italiana Allevatori	Nera di Arbus	2024	108	155	154	From day 30 from lambing to reference lactation length
Italy	AIA, Associazione Italiana Allevatori	Noticiana	2025	90	106	105	From day 30 from lambing to reference lactation length
Italy	AIA, Associazione Italiana Allevatori	Sarda	2025	212	312	298	From day 30 from lambing to reference lactation length
Italy	AIA, Associazione Italiana Allevatori	Sarda	2024	157	250	237	From day 30 from lambing to reference lactation length
Italy	AIA, Associazione Italiana Allevatori	Valle del Belice	2025	179	277	266	From day 30 from lambing to reference lactation length
Italy	AIA, Associazione Italiana Allevatori	Valle del Belice	2024	140	220	212	From day 30 from lambing to reference lactation length
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Assaf	2025			18.826	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Assaf	2024			20.002	

Table 2B - Milk yield results

Country	Organization	Breed	Year	Yearlings	Adults	All ewes	Notes
Slovakia	The Breeding Services of the Slovak Republic, s.e.	East Friesian	2025			19.689	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	East Friesian	2024			22.514	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Improved Valachian	2025			11.351	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Improved Valachian	2024			11.412	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Lacaune	2025			31.965	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Lacaune	2024			30.454	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Slovak Dairy Sheep	2025			16.422	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Slovak Dairy Sheep	2024			16.304	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Tsigai	2025			11.854	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Tsigai	2024			11.876	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Valachian	2025			8.524	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Valachian	2024			10.094	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado)	Assaf	2024	559	597	578	In standardized lactation: Primiparous cows: 255, Multiparous cows: 370. Introduction of new farms with a high number of animals, which have distorted the overall upward trend
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Lacaune	2025	286	345	316	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado)	Lacaune	2024	304	350	327	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado)	Latxa	2025	205	268	236	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado)	Latxa	2024	203	264	2.335	

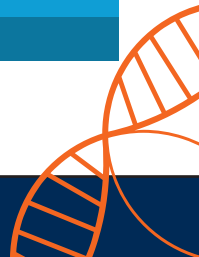


Table 2B - Milk yield results

Country	Organization	Breed	Year	Yearlings	Adults	All ewes	Notes
Spain	FEAGAS (Federación Española de Asociaciones de Ganado)	Manchega	2025	235	265	257	Total milk
Spain	FEAGAS (Federación Española de Asociaciones de Ganado)	Manchega	2024	242	265	260	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado)	Merino de Grazalema	2025	76,06	91,54	90,95	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado)	Merino de Grazalema	2024	8.702	12.264	12.092	

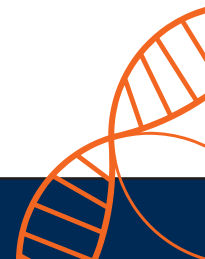


Table 3 - Optional tests for milk composition

Country	Organization	Breed	Year	Parity, number of ewes	Method for milk composition	Fat percentage	Protein percentage	SCC	Other analyses	Notes
Croatia	Croatian Agency for Agriculture and Food	East Friesian	2025	33	AT,BT,B4	55	46	Y	Lactose, urea	
Croatia	Croatian Agency for Agriculture and Food	East Friesian	2024	36	BT	5	4	Yes	Lactose, Urea	
Croatia	Croatian Agency for Agriculture and Food	Istrian Sheep	2025	692	AT,BT,B4	7	6	Y	Lactose, urea	
Croatia	Croatian Agency for Agriculture and Food	Istrian Sheep	2024	752	AT, BT	7	6	Yes	Lactose, Urea	
Croatia	Croatian Agency for Agriculture and Food	Lacaune	2025	2652	AT,BT,B4	7	6	Y	Lactose, urea	
Croatia	Croatian Agency for Agriculture and Food	Lacaune	2024	1862	BT	6	5	Yes	Lactose, Urea	
Croatia	Croatian Agency for Agriculture and Food	Paska Sheep	2025	3512	AT	73	59	Y	Lactose, urea	
Croatia	Croatian Agency for Agriculture and Food	Paska Sheep	2024	3384	AT	7	6	Yes	Lactose, Urea	
France	France Génétique Elevage	Corse	2025	Parity 1 (2413 ewes)	Part-lactation sampling	Y	Y	Y		MIR spectra stored in the genetic database
France	France Génétique Elevage	Corse	2024	Parity 1 (2668 ewes)	Part-lactation sampling	Y	Y	Y		MIR spectra stored in the genetic database
France	France Génétique Elevage	Lacaune	2025	Parity 1 (48632 ewes) & parity 2 (35128 ewes)	Part-lactation sampling	Y	Y	Y		MIR spectra stored in the genetic database
France	France Génétique Elevage	Lacaune	2024	Parity 1 (46664 ewes) & parity 2 (35560 ewes)	Part-lactation sampling	Y	Y	Y		MIR spectra stored in the genetic database
France	France Génétique Elevage	Other Breeds	2025	Parity 1 (21384 ewes)	Part-lactation sampling	Y	Y	Y		Other breeds means : Pyrenean breeds (Basco-Béarnaise + Manech tête noire + Manech tête rousse) MIR spectra stored in the genetic database
France	France Génétique Elevage	Other Breeds	2024	Parity 1 (21106 ewes)	Part-lactation sampling	Y	Y	Y		Other breeds means : Pyrenean breeds (Basco-Béarnaise + Manech tête noire + Manech tête rousse)
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Assaf	2025	Parity 1 to 3 (227 ewes)	AC	Yes	Yes		Lactose	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Assaf	2024	Parity 1 to 3 (248 ewes)	AC	Yes	Yes		Lactose	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	East Friesian	2025	Parity 1 to 3 (26 ewes)	AC	Yes	Yes		Lactose	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	East Friesian	2024	Parity 1 to 3 (35 ewes)	AC	Yes	Yes		Lactose	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Improved Valachian	2025	Parity 1 to 3 (2206 ewes)	AC	Yes	Yes		Lactose	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Improved Valachian	2024	Parity 1 to 3 (2340 ewes)	AC	Yes	Yes		Lactose	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Lacaune	2025	Parity 1 to 3 (1243 ewes)	AC	Yes	Yes		Lactose	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Lacaune	2024	Parity 1 to 3 (1103 ewes)	AC	Yes	Yes		Lactose	

Table 3 - Optional tests for milk composition

Country	Organization	Breed	Year	Parity, number of ewes	Method for milk composition	Fat percentage	Protein percentage	SCC	Other analyses	Notes
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Slovak Dairy Sheep	2025	Parity 1 to 3 (1179 ewes)	AC	Yes	Yes		Lactose	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Slovak Dairy Sheep	2024	Parity 1 to 3 (1103 ewes)	AC	Yes	Yes		Lactose	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Tsigai	2025	Parity 1 to 3 (2599 ewes)	AC	Yes	Yes		Lactose	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Tsigai	2024	Parity 1 to 3 (2277 ewes)	AC	Yes	Yes		Lactose	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Valachian	2025	Parity 1 to 3 (67 ewes)	AC	Yes	Yes		Lactose	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Valachian	2024	Parity 1 to 3 (22 ewes)	AC	Yes	Yes		Lactose	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Assaf	2024		A4			Y: 1193	Urea, Lactose, Total solids, Acetone, BHB	Fat: 5,88% Protein: 4,69%
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Lacaune	2025		A4	6	5	Y: 1061	Dry extract, Urea, Lactose, Acetone, BHB	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Lacaune	2024		A4	6	5	993	Urea, Lactose, Dry extract, Acetone, BHB	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Latxa	2025		AC4, AT4	6	5	Y	Dry extract and lactose	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Latxa	2024		AC, AT	6	5	Y	Dry extract and lactose	Fat: 5,94% Protein: 5,06%
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Manchega	2025		AT4	7,26	5,49	827000	Dry extract, Lactose, Urea and Cassein	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Manchega	2024		AT4	7	5	Y: 1122009	ES, Lactose, Urea, casein	Facultative
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Merino de Grazalema	2025		at4, ac4, a4	9	6	y: 1092000	Dry extract and lactose	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Merino de Grazalema	2024		AT4, AC4, A4	7	6	805059	Dry extract and lactose	Fat: 7,16% Protein: 6,15%

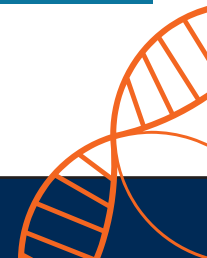


Table 4 - Recording of non-milking traits

Country	Organization	Breed	Year	Traits	On-farm recording	Breeding evaluation	Notes
Croatia	Croatian Agency for Agriculture and Food	Istrian Sheep	2024	Reproductive traits and birth weight Yes		No	
Croatia	Croatian Agency for Agriculture and Food	Paska Sheep	2024	Reproductive traits and birth weight Yes		No	
Croatia	Croatian Agency for Agriculture and Food	East Friesian	2024	Reproductive traits and birth weight Yes		No	
Croatia	Croatian Agency for Agriculture and Food	Lacaune	2024	Reproductive traits and birth weight Yes		No	
France	France Génétique Elevage	Other Breeds	2024	Udder scoring (20097 ewes in parity 1)	Yes	Yes	Other breeds means : Pyrenean breeds (Basco-Béarnaise + Manech tête rousse + Manech tête noire)
France	France Génétique Elevage	Corse	2024	Udder scoring (2322 ewes in parity 1 & 2020 ewes in parity 2)	Yes	Yes	
France	France Génétique Elevage	Lacaune	2024	Udder scoring (46496 ewes in parity 1)	Yes	Yes	
Italy	AIA, Associazione Italiana Allevatori	All Breeds	2024	Udder score, morphological evaluation	Yes	No	Performed by HerdBook to enroll animals
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Merino de Grazalema	2024	Morfologic classification since 2010	Yes	No	All males and some females
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Manchega	2024	Udder score since 2002	Yes	Yes	56757 califications
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Latxa	2024	Mortality	Yes	No	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Latxa	2024	Prolificity	Yes	No	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Latxa	2024	Longevity	Yes	No	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Latxa	2024	Mammary morphology	Yes	Yes	

Table 4 - Recording of non-milking traits

Country	Organization	Breed	Year	Traits	On-farm recording	Breeding evaluation	Notes
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Lacaune	2024	Udder score since 2021	Yes	Yes	15266 animals
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Assaf	2024	Udder score since 2015	Yes	Yes	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	All Breeds	2024	Reproductive traits, weight	Yes	No	
Spain	Spain (FEAGAS)	Manchega	2024	Udder punctuation, weight and growth	Yes / No	Yes / No	

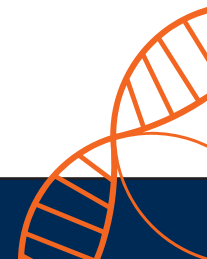


Table 5 - Milk recording equipment used in case of machine milking

Country	Organization	Breed	Year	Jar/meter	Manufacturer	Measurements	Approximate number in use	Notes
Croatia	Croatian Agency for Agriculture and Food	East Friesian	2025	Meter	Waikato	Volume	50	
Croatia	Croatian Agency for Agriculture and Food	East Friesian	2024	Meter	Waikato,	Volume / Sampler	50	
Croatia	Croatian Agency for Agriculture and Food	Istrian Sheep	2025	Jar/meter	Cartel Germany / Waikato	Volume / Sampler	45	
Croatia	Croatian Agency for Agriculture and Food	Istrian Sheep	2024		Waikato,	Volume / Sampler		
Croatia	Croatian Agency for Agriculture and Food	Lacaune	2025	Meter	Waikato	Volume / Sampler	50	
Croatia	Croatian Agency for Agriculture and Food	Lacaune	2024	Meter	Waikato,	Volume / Sampler	50	
Croatia	Croatian Agency for Agriculture and Food	Paska Sheep	2025	Jar/meter	Cartel Germany / Waikato	Volume / Sampler	50	
Croatia	Croatian Agency for Agriculture and Food	Paska Sheep	2024		Waikato,	Volume / Sampler		
France	France Génétique Elevage	All Breeds	2025	Jars	Sarl GELY (Rodez, France)	Volume / Sampler	3200	Hardly 10 flocks with electronic milk meters
France	France Génétique Elevage	All Breeds	2024	Jars	Sarl GELY (Rodez, France)	Volume / Sampler	3200	
Italy	AIA, Associazione Italiana Allevatori	All Breeds	2025	Jar/meter	Waikato SG, Mibo, Royal, Afifree, De Laval mm25 SG			
Italy	AIA, Associazione Italiana Allevatori	All Breeds	2024	Jar/meter	Waikato SG, Mibo, Royal, Afifree, De Laval mm25 sg,			
Slovakia	The Breeding Services of the Slovak Republic, s.e.	All Breeds	2025	Fisher Slovakia - Volume	Berango / Milkovis	Weight, Sampler no	Berango 127, Milkovis 196	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	All Breeds	2024	Fisher Slovakia - Volume	Berango / Milkovis	Weight, Sampler no	Berango 137, Milkovis 196	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Assaf	2024	Meter	Esner	Volume	449	Farms that have their own electronic measurement systems, with at least 7 brands such as Westfalia, DeLaval, Afimilk, GEA, Gascoigne, and SCR
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Lacaune	2025		Delaval and GEA	Weight	120	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Lacaune	2024	Meter	Delaval and GEA	Weight	120	

Table 5 - Milk recording equipment used in case of machine milking

Country	Organization	Breed	Year	Jar/meter	Manufacturer	Measurements	Approximate number in use	Notes
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Latxa	2025		Westfalia	Volume	220	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Latxa	2024	Meter	Westfalia	Volume	220	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Manchega	2025		DeLaval, Westfalia	Volume, Electrolits	2161	1,402 electronic and 699 volumetric. 60 mobile/portable units.
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Manchega	2025	Meter	DeLaval, Westfalia	Volume, Electronics	2161	2,161 Installed: 1,434 ELECTRONIC and 677 VOLUMETRIC. Mobile-Portable: 50
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Merino de Grazalema	2025		True-test and Tustda	Volume	12	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Merino de Grazalema	2024	Meter	Cercampo y Tustda	Volume	12	

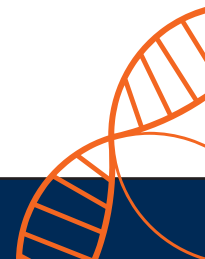


Table 6 - Breeding programme using artificial insemination

Country	Organization	Breed	Year	Fresh semen	Frozen semen	Progeny tested rams per year	Inseminations per ram	Notes
Croatia	Croatian Agency for Agriculture and	All Breeds	2025					No artificial insemination
Croatia	Croatian Agency for Agriculture and	All Breeds	2024					No artificial insemination
France	France Génétique Elevage	Basco-Béarnaise	2025	17.699		70	120-140	70 rams genomically pre-selected out of 374 genotyped lambs. No more progeny-test (no lay-off)
France	France Génétique Elevage	Basco-Béarnaise	2024	16.824		70	120-140	70 rams genomically pre-selected out of 302 genotyped lambs. No more progeny-test (no lay-off)
France	France Génétique Elevage	Corse	2025	6.700		22	120-140	22 rams genomically pre-selected out of 329 genotyped lambs. No more progeny-test (no lay-off)
France	France Génétique Elevage	Corse	2024	7.456		19	120-140	19 rams genomically pre-selected out of 349 genotyped lambs. No more progeny-test (no lay-off)
France	France Génétique Elevage	Lacaune	2025	439.960		329	120-140	329 rams genomically pre-selected out of 4356 genotyped lambs. No more progeny-test (no lay-off)
France	France Génétique Elevage	Lacaune	2024	406.932		317	120-140	317 rams genomically pre-selected out of 3528 genotyped lambs. No more progeny-test (no lay-off)
France	France Génétique Elevage	Manech tête noire	2025	4.584		22	120-140	22 rams genomically pre-selected out of 78 genotyped lambs. No more progeny-test (no lay-off)
France	France Génétique Elevage	Manech tête noire	2024	4.520		23	120-140	23 rams genomically pre-selected out of 85 genotyped lambs. No more progeny-test (no lay-off)
France	France Génétique Elevage	Manech tête rousse	2025	49.326		156	120-140	156 rams genomically pre-selected out of 732 genotyped lambs. No more progeny-test (no lay-off)
France	France Génétique Elevage	Manech tête rousse	2024	50.185		161	120-140	161 rams genomically pre-selected out of 785 genotyped lambs. No more progeny-test (no lay-off)
Slovakia	The Breeding Services of the Slovak Republic, s.e.	All Breeds	2025					No artificial insemination
Slovakia	The Breeding Services of the Slovak Republic, s.e.	All Breeds	2024					No artificial insemination
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Assaf	2024	34.000	2113	30	315	Selection criteria: genetic evaluation and age.

Table 6 - Breeding programme using artificial insemination

Country	Organization	Breed	Year	Fresh semen	Frozen semen	Progeny tested rams per year	Inseminations per ram	Notes
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Lacaune	2025	3.985	30	25	200	Selection criteria: Global ICO: sum of ICO for production (70%), ICO for udder morphology (20%), and RMT (mastitis resistance based on somatic cell count) (10%). Remarks: AI rams evaluated by progeny each year
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Lacaune	2024	3.460	0	26	200	Selection criteria: Milk production (VGL160). AI sires evaluated by progeny per year.
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Latxa	2025	19.926		74	120	Selection criteria: milk production and udder score
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Latxa	2024	19.492		62	120	Selection criteria: Milk production, udder morphology, milk fat percentage, milk protein percentage.
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Manchega	2025	28.853	0	631	422	Selection criteria: Test Day + TSE resistance + udder morphology. Observations: AI+MN: 629 v. White y 2 v. Black
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Manchega	2024	30.574	0	535	625	Test Day + Resistance to Mastitis (IMI) + Udder Morphology. 535 Whites. 0 Blacks. Very high number of AIs due to the need to use "waiting" bulls because of previous VOC records – no income, etc.
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Merino de Grazalema	2025	50	0	28 (3 with insemination)	17	Selection criteria: EBV for milk yield, EBV for milk composition, and caseins
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Merino de Grazalema	2024	50	0	26 (3 with inseminations)	17	Selection criteria: VG milk yield, VG milk composition, and caseins

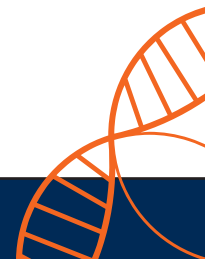
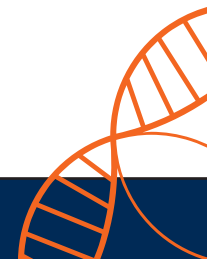


Table 7 - Molecular information

Country	Organization	Breed	Year	Genotyping method	Animals, flocks analysed	Experimental use	Use in routine selection	Notes
Croatia	Croatian Agency for Agriculture and Food	Istrian Sheep	2025	SNP discovery	1414		Yes	
Croatia	Croatian Agency for Agriculture and Food	Paska Sheep	2025	SNP discovery	2834		Yes	
France	France Génétique Elevage	Manech tête rousse	2025	OvineBeadChip AgResearch 60k	732 males + 1190 females		Yes	Genomic selection + parentage discovery + major genes (PrP, SOCS2, Horn)
France	France Génétique Elevage	Manech tête noire	2025	OvineBeadChip AgResearch 60k	78 males + 73 females		Yes	Genomic selection + parentage discovery + major genes (PrP, SOCS2, Horn)
France	France Génétique Elevage	Basco-Béarnaise	2025	OvineBeadChip AgResearch 60k	374 males + 841 females		Yes	Genomic selection + parentage discovery + major genes (PrP, SOCS2, Horn)
France	France Génétique Elevage	Lacaune	2025	OvineBeadChip AgResearch 60k	3496 males + 1967 females		Yes	Genomic selection + parentage discovery + major genes (PrP, SOCS2, Horn)
France	France Génétique Elevage	Corse	2025	OvineBeadChip AgResearch 60k	467 males + 1630 females		Yes	Genomic selection + parentage discovery + major genes (PrP, SOCS2, Horn)
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Manchega	2025	SNPS	1149 (41)		Yes	888 males and 261 females
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Manchega	2025	PNRP	20737 (113)		Yes	3105 males and 17632 females
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Manchega	2025	Parentage verification (19 markers)	41178 (112)		Yes	38353 cases (3103 males and 32250 females)
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Merino de Grazalema	2025	PNRP (Scrapie)	24 (14)	No	Yes (only reposition males - only VRG positive male were eliminated)	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Merino de Grazalema	2025	Parentage verification with 19 markers	511 (22)	No	Yes	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Latxa	2025	SNP	383	No	Yes	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Latxa	2025	Parentage verification with 20 markers	1942	No	Yes	

Table 7 - Molecular information

Country	Organization	Breed	Year	Genotyping method	Animals, flocks analysed	Experimental use	Use in routine selection	Notes
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Lacaune	2025	SNPS	4323 (25)	No	Yes	since February 2026
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Lacaune	2025	PNRP	861 (22)	No	Yes	Only males are genotyped
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Lacaune	2025	Parentage verification with 22 markers	9836 (22)	No	Yes	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	All Breeds	2025	PrP genotyping			Yes	



Goats Survey (Years 2024 and 2025)

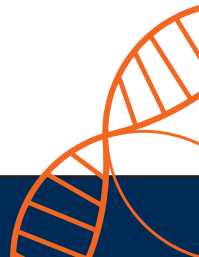


Table 1A - Milk recording and management of the lactation

Country	Organization	Breed	Year	Flocks	Ewes/ Does	Recorded flocks	Recorded ewes	Milking scheme	Suckling period, d	Percentage of recorded flocks	Flocks in D recording	Ewes/ Does in D recording	Notes
Croatia	Croatian Agency for Agriculture and Food	Alpina	2025	300	15.000	33	2.813	2	37	100,00			
Croatia	Croatian Agency for Agriculture and Food	Alpina	2024	300	15.000	36	3.251	2	42	86,00			
Croatia	Croatian Agency for Agriculture and Food	Saanen	2025	20	1.500	8	463	2	43	90,00			
Croatia	Croatian Agency for Agriculture and Food	Saanen	2024	20	1.500	8	513	2	35	90,00			
France	France Génétique Elevage	All Breeds	2025		907.000	1.359	359.095	1			362	73.190	
France	France Génétique Elevage	Alpine	2025			1.087	144.313	1					Number of herds in which there is at least one Alpine goat
France	France Génétique Elevage	Poitevine	2025			20	308	1					Number of herds in which there is at least 1 Poitevine goat
France	France Génétique Elevage	Poitevine	2024			24	393						
France	France Génétique Elevage	Saanen	2025			569	67.286						Number of herds in which there is at least one Saanen goat
Italy	AIA, Associazione Italiana Allevatori	Camosciata Delle Alpi	2025			198	10.776	2	40				Reference period : Oct 1st, 2024- Sep 30th, 2025
Italy	AIA, Associazione Italiana Allevatori	Camosciata Delle Alpi	2024			203	11.159	2	40				Reference period : Oct 1st, 2023- Sep 30th, 2024

Table 1A - Milk recording and management of the lactation

Country	Organization	Breed	Year	Flocks	Ewes/ Does	Recorded flocks	Recorded ewes	Milking scheme	Suckling period, d	Percentage of recorded flocks	Flocks in D recording	Ewes/ Does in D recording	Notes
Italy	AIA, Associazione Italiana Allevatori	Maltese	2025			16	596	2	40				Reference period : Oct 1st, 2024- Sep 30th, 2025
Italy	AIA, Associazione Italiana Allevatori	Maltese	2024			17	598	2	40				Reference period : Oct 1st, 2023- Sep 30th, 2024
Italy	AIA, Associazione Italiana Allevatori	Murciana	2025			11	685						Reference period : Oct 1st, 2024- Sep 30th, 2025
Italy	AIA, Associazione Italiana Allevatori	Nicastrese	2025			7	688	2	40				Reference period : Oct 1st, 2023- Sep 30th, 2024
Italy	AIA, Associazione Italiana Allevatori	Saanen	2025			108	6.700	2	40				Reference period : Oct 1st, 2024- Sep 30th, 2025
Italy	AIA, Associazione Italiana Allevatori	Saanen	2024			114	6.708	2	40				Reference period : Oct 1st, 2023- Sep 30th, 2024
Italy	AIA, Associazione Italiana Allevatori	Sarda	2025			102	10.326	2	40				Reference period : Oct 1st, 2024- Sep 30th, 2025
Italy	AIA, Associazione Italiana Allevatori	Sarda	2024			112	10.076	2	40				Reference period : Oct 1st, 2023- Sep 30th, 2024
Italy	AIA, Associazione Italiana Allevatori	Sarda Primitiva	2025			13	383	2	40				Reference period : Oct 1st, 2024- Sep 30th, 2025
Italy	AIA, Associazione Italiana Allevatori	Sarda Primitiva	2024			17	555	2	40				Reference period : Oct 1st, 2023- Sep 30th, 2024

Table 1A - Milk recording and management of the lactation

Country	Organization	Breed	Year	Flocks	Ewes/ Does	Recorded flocks	Recorded ewes	Milking scheme	Suckling period, d	Percentage of recorded flocks	Flocks in D recording	Ewes/ Does in D recording	Notes
Latvia	Rural Support Service, Republikas laukums	All Breeds	2025	1.006	4.498	16	868						
Latvia	Rural Support Service, Republikas laukums	All Breeds	2024	950	4.216	17	815						
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Alpine	2024			1	4	2	40				
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Anglo Nubian	2025			4	18	2	40				
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Anglo Nubian	2024			6	31	2	40				
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Brown Shorthaired	2025			2	27	2	40				
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Brown Shorthaired	2024			2	26	2	40				
Slovakia	The Breeding Services of the Slovak Republic, s.e.	White Shorthaired	2025			3	470	2	40				
Slovakia	The Breeding Services of the Slovak Republic, s.e.	White Shorthaired	2024			2	482	2	40				
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Florida	2025	90	46.109	63	23.496	1		100,00			
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Florida	2024	85	39.500	63	20.732	1		100,00			

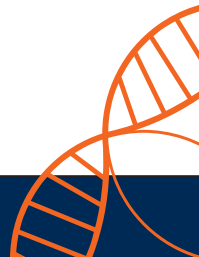


Table 1A - Milk recording and management of the lactation

Country	Organization	Breed	Year	Flocks	Ewes/ Does	Recorded flocks	Recorded ewes	Milking scheme	Suckling period, d	Percentage of recorded flocks	Flocks in D recording	Ewes/ Does in D recording	Notes
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Guadarrama	2025	12	4.107	9	2.378	2	62				Milking scheme: 1 (38%) and 2 (62%)
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Guadarrama	2024	10	3.819	9	2.476	2		49,00			
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Guadarrama	2024	10	3.819	9	2.476	1		51,00			
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Malagueña	2024			48	33.057	1		100,00			
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Murciano-Granadina	2025	12	22.089			1					
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Murciano-Granadina	2024	80	54.097	45		1		4,00			
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Palmera	2025	53	7.237	7	1.034	2	30	100,00			
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Payoya	2025	38	6.123	17	5.100	2	30	100,00			
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Payoya	2024	36	6.600	17	5.341	2	30	100,00			
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Tinerfeña	2025	43	7.686	12	2.221	2	45				(1): 25% (2): 75%
Taiwan	Taiwan Livestock Research Institute (TLRI)	All Breeds	2025	163	20.313	7	1.207			100,00			
Taiwan	Taiwan Livestock Research Institute (TLRI)	All Breeds	2024	175	21.614	7	1.324			100,00			

Table 1B - Methods of milk recording

Country	Organization	Breed	Year	Share of A4, A5, A6, B4, B5, B6, C4, C5, C6, %	Share of AT, BT, CT, %	Share of AC, BC, CC, %	Share of E4, E5, E6, ET, EC, %
Croatia	Croatian Agency for Agriculture and Food	Alpina	2025	12	88		
Croatia	Croatian Agency for Agriculture and Food	Alpine	2024	25	75		
Croatia	Croatian Agency for Agriculture and Food	Saanen	2025	37	63		
Croatia	Croatian Agency for Agriculture and Food	Saanen	2024	23	77		
Italy	AIA, Associazione Italiana Allevatori	All Breeds	2025		100		
Italy	AIA, Associazione Italiana Allevatori	All Breeds	2024		100		
Latvia	Rural Support Service, Republikas laukums	All Breeds	2025	100			
Latvia	Rural Support Service, Republikas laukums	All Breeds	2024	100			
Slovakia	The Breeding Services of the Slovak Republic, s.e.	All Breeds	2025			AC = 100	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	All Breeds	2024			AC = 100	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Florida	2025	A4: 14.85 y A6: 10.89	AT4: 3.96 y AT6: 5.94	AC4: 52.48 y AC6: 11.88	0
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Florida	2024	A4: 75% y A6: 25%	5	65	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Guadarrama	2025	A6: 58%	AT6: 22,83%		
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Guadarrama	2024	A6: 60%	AT6: 40%		

Table 1B - Methods of milk recording

Country	Organization	Breed	Year	Share of A4, A5, A6, B4, B5, B6, C4, C5, C6, %	Share of AT, BT, CT, %	Share of AC, BC, CC, %	Share of E4, E5, E6, ET, EC, %
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Majorera	2024	AT: 20%	Ac: 80		
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Malagueña	2024	100	20	80	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Murciano-Granadina	2025	A6: 43,62%	AT: 20%	AC: 80%	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Murciano-Granadina	2024	A6	20	80	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Palmera	2025	a6: 100	0	0	0
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Payoya	2025	A4:100%		AC:100%	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Payoya	2024	A4: 55,42% y A6: 2,31%	AT4: 13,95% y AT6: 3,99%	AC4: 25,32%	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Tinerfeña	2025	A6:100%			

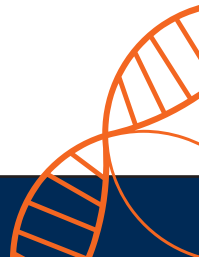


Table 2A - Type of lactation calculation for milk yield

Country	Organization	Breed	Year	TSMM1	TMM3	TMY4	TSMM12	TMM2	TMY3	Notes
Croatia	Croatian Agency for Agriculture and Food	Alpina	2025	YES	YES	NO	NO	NO	NO	
Croatia	Croatian Agency for Agriculture and Food	Alpina	2024	YES	YES	NO	NO	NO	NO	
Croatia	Croatian Agency for Agriculture and Food	Alpine	2024	YES	YES	NO	NO	NO	NO	
Croatia	Croatian Agency for Agriculture and Food	Saanen	2025	YES	YES	NO	NO	NO	NO	
France	France Génétique Elevage	All Breeds	2025	No	No	Yes	No	No	Yes	The lactation of reference is on 250 days of lactation.
Italy	AIA, Associazione Italiana Allevatori	All Breeds	2025	Yes	Yes	No	Yes	Yes	No	Reference period : Oct 1st, 2024 - Sep 30th, 2025
Italy	AIA, Associazione Italiana Allevatori	All Breeds	2024	Yes	Yes	No	Yes	Yes	No	Reference period : Oct 1st, 2023 - Sep 30th, 2024
Latvia	Rural Support Service, Republikas laukums	All Breeds	2025	No	No	No			es: 240	
Latvia	Rural Support Service, Republikas laukums	All Breeds	2024	No	No	No			Yes: 305	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	All Breeds	2025	No	Yes	No	No	Yes: 240	No	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	All Breeds	2024	No	Yes	No	No	Yes: 240	No	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	All Breeds	2024	No	No	Yes	No		210	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Florida	2025	No	No	Yes	No	No	Yes: 280	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Florida	2024	No	No	Yes: 272	No	No		Test-Day model
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Guadarrama	2025		Yes: 210	Yes: 210				TSMM2: N VGA to 180 days
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Guadarrama	2024		Yes: 210	Yes: 210				VG A 180-210 days
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Malagueña	2024			Yes				
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Murciano-Granadina	2025			Y: 210 days				
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Palmera	2025		Yes	No				TSMM2: N 150 primiparous and 210 multiparous

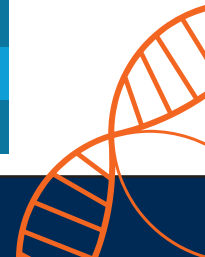


Table 2A - Type of lactation calculation for milk yield

Country	Organization	Breed	Year	TSM1	TMM3	TMY4	TSM12	TMM2	TMY3
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Payoya	2025						
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Payoya	2024	No	No	No	No	No	No
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Tinerfeña	2025						

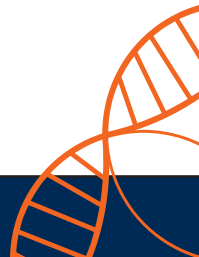


Table 2B - Milk yield results

Country	Organization	Breed	Year	Yearlings	Adults	All ewes	Notes
Croatia	Croatian Agency for Agriculture and Food	Alpina	2025	5.724	7.464	7.031	
Croatia	Croatian Agency for Agriculture and Food	Alpine	2024	5.797	7.012	6.672	
Croatia	Croatian Agency for Agriculture and Food	Saanen	2025	6.448	6.684	6.638	
Croatia	Croatian Agency for Agriculture and Food	Saanen	2024	5.211	6.147	585	
France	France Génétique Elevage	Alpine	2025	912 litres (337 days)	1026 litres (323 days)	986 litres (328 days)	
France	France Génétique Elevage	Poitevine	2025	372 litres (285 days)	542 litres (282 days)	508 litres (283 days)	
France	France Génétique Elevage	Saanen	2025	1097 litres (364 days)	1065 litres (329 days)	1077 litres (342 days)	
Italy	AIA, Associazione Italiana Allevatori	Camosciata Delle Alpi	2025	398	590	549	Reference period: Oct 1st, 2024 - Sept 30th, 2025
Italy	AIA, Associazione Italiana Allevatori	Camosciata Delle Alpi	2024	401	580	540	Reference period: Oct 1st, 2023 - Sept 30th, 2024
Italy	AIA, Associazione Italiana Allevatori	Malagueña	2024	240	433	426	Reference period: Oct 1st, 2023 - Sept 30th, 2024
Italy	AIA, Associazione Italiana Allevatori	Maltese	2025	244	369	363	Reference period: Oct 1st, 2024 - Sept 30th, 2025
Italy	AIA, Associazione Italiana Allevatori	Maltese	2024	221	382	347	Reference period: Oct 1st, 2023 - Sept 30th, 2024
Italy	AIA, Associazione Italiana Allevatori	Nicastrese	2025	198	258	255	Reference period: Oct 1st, 2024 - Sept 30th, 2025
Italy	AIA, Associazione Italiana Allevatori	Nicastrese	2024	251	245	245	Reference period: Oct 1st, 2023 - Sept 30th, 2024
Italy	AIA, Associazione Italiana Allevatori	Saanen	2025	456	654	602	Reference period: Oct 1st, 2024 - Sept 30th, 2025
Italy	AIA, Associazione Italiana Allevatori	Saanen	2024	439	619	564	Reference period: Oct 1st, 2023 - Sept 30th, 2024
Italy	AIA, Associazione Italiana Allevatori	Sarda	2025	132	160	158	Reference period: Oct 1st, 2024 - Sept 30th, 2025
Italy	AIA, Associazione Italiana Allevatori	Sarda	2024	122	158	156	Reference period: Oct 1st, 2023 - Sept 30th, 2024
Italy	AIA, Associazione Italiana Allevatori	Sarda Primitiva	2025	82	131	130	Reference period: Oct 1st, 2024 - Sept 30th, 2025
Italy	AIA, Associazione Italiana Allevatori	Sarda Primitiva	2024	102	129	129	Reference period: Oct 1st, 2023 - Sept 30th, 2024



Table 2B - Milk yield results

Country	Organization	Breed	Year	Yearlings	Adults	All ewes	Notes
Latvia	Rural Support Service, Republikas laukums	All Breeds	2025			417	Units expressed in kg
Latvia	Rural Support Service, Republikas laukums	All Breeds	2024			432	Units expressed in kg
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Alpine	2024			66.053	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Anglo Nubian	2025			63.175	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Anglo Nubian	2024			78.443	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Brown Shorthaired	2025			48.094	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Brown Shorthaired	2024			33.661	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	White Shorthaired	2025			55.194	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	White Shorthaired	2024			70.478	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Florida	2025	590,77	768,36	701,97	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Florida	2024	58.037	668	6.384	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Guadarrama	2025	252	594	512	Results Natural Lactation
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Guadarrama	2024	388	635	557	Natural lactation results
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Malagueña	2024	4.825	6.218	7.031	

Table 2B - Milk yield results

Country	Organization	Breed	Year	Yearlings	Adults	All ewes	Notes
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Murciano-Granadina	2025	453,39	592,04	548,42	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Murciano-Granadina	2024	45.339	59.204	54.937	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Palmera	2025	307	480	342	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Payoya	2025	30.401	51.438	4.183	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Payoya	2024	30.293	51.443	40.868	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Tinerfeña	2025	254,775	443,1	348,9	

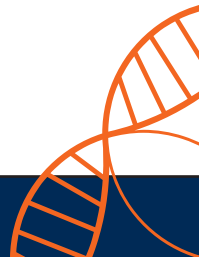


Table 3 - Optional tests for milk composition

Country	Organization	Breed	Year	Parity, number of ewes	Method for milk composition	Fat percentage	Protein percentage	SCC	Other analyses	Notes
Croatia	Croatian Agency for Agriculture and Food	Alpina	2025	2813	AT,BT,B4	32	3	Yes	Lactose	
Croatia	Croatian Agency for Agriculture and Food	Alpine	2024	3251	AT, BT	3	3	Yes	Lactose	
Croatia	Croatian Agency for Agriculture and Food	Saanen	2025	463	AT,BT,B4	33	3,1	Yes	Lactose	
Croatia	Croatian Agency for Agriculture and Food	Saanen	2024	513	AT, BT	3	3	Yes	Lactose	
France	France Génétique Elevage	Alpine	2025	All goats	AT	3,85	3,43	Yes		
France	France Génétique Elevage	Saanen	2025	All goats	AT	3,68	3,31	Yes		
Italy	AIA, Associazione Italiana Allevatori	Camosciata Delle Alpi	2025	All, 7227	AT	3,64	3,44	Yes		Reference period : Oct 1st, 2024- Sep 30th, 2025 Number of lactations instead of number of goats
Italy	AIA, Associazione Italiana Allevatori	Camosciata Delle Alpi	2024	All, 8136	AT	3,68	3,42	Yes		Reference period : Oct 1st, 2023- Sep 30th, 2024 Number of lactations instead of number of goats
Italy	AIA, Associazione Italiana Allevatori	Maltese	2024	All, 510	AT	4,06	3,67	Yes		Reference period : Oct 1st, 2023- Sep 30th, 2024 Number of lactations instead of number of goats
Italy	AIA, Associazione Italiana Allevatori	Murciana	2025	All, 480	AT	5,21	3,49	Yes		Reference period : Oct 1st, 2024- Sep 30th, 2025 Number of lactations instead of number of goats
Italy	AIA, Associazione Italiana Allevatori	Murciana	2024	All,547	AT	5,06	3,48	Yes		Reference period : Oct 1st, 2023- Sep 30th, 2024 Number of lactations instead of number of goats

Table 3 - Optional tests for milk composition

Country	Organization	Breed	Year	Parity, number of ewes	Method for milk composition	Fat percentage	Protein percentage	SCC	Other analyses	Notes
Italy	AIA, Associazione Italiana Allevatori	Nicastrese	2025	All, 194	AT	5,03	3,76	Yes		Reference period : Oct 1st, 2024- Sep 30th, 2025 Number of lactations instead of number of goats
Italy	AIA, Associazione Italiana Allevatori	Nicastrese	2024	All, 431	AT	4,80	3,75	Yes		Reference period : Oct 1st, 2023- Sep 30th, 2024 Number of lactations instead of number of goats
Italy	AIA, Associazione Italiana Allevatori	Saanen	2025	All, 3476	AT	3,70	3,39	Yes		Reference period : Oct 1st, 2024- Sep 30th, 2025 Number of lactations instead of number of goats
Italy	AIA, Associazione Italiana Allevatori	Saanen	2024	All, 4075	AT	3,58	3,36	Yes		Reference period : Oct 1st, 2023- Sep 30th, 2024 Number of lactations instead of number of goats
Italy	AIA, Associazione Italiana Allevatori	Sarda	2025	All, 9061	AT	5,17	3,86	Yes		Reference period : Oct 1st, 2024- Sep 30th, 2025 Number of lactations instead of number of goats
Italy	AIA, Associazione Italiana Allevatori	Sarda	2024	All, 8975	AT	5,36	4,05	Yes		Reference period : Oct 1st, 2023- Sep 30th, 2024 Number of lactations instead of number of goats
Italy	AIA, Associazione Italiana Allevatori	Sarda Primitiva	2025	All, 287	AT	6,72	3,93	Yes		Reference period : Oct 1st, 2024- Sep 30th, 2025 Number of lactations instead of number of goats
Italy	AIA, Associazione Italiana Allevatori	Sarda Primitiva	2024	All, 445	AT	6,08	4,24	Yes		Reference period : Oct 1st, 2023- Sep 30th, 2024 Number of lactations instead of number of goats
Latvia	Rural Support Service, Republikas laukums	All Breeds	2025		A4	Yes	Y	No		
Latvia	Rural Support Service, Republikas laukums	All Breeds	2024		A4	Yes	Yes	No		

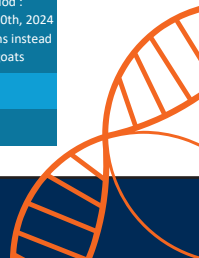


Table 3 - Optional tests for milk composition

Country	Organization	Breed	Year	Parity, number of ewes	Method for milk composition	Fat percentage	Protein percentage	SCC	Other analyses	Notes
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Alpine	2024	Parity 1 to 3 (4 ewes)	AC	Yes	Yes		Lactose	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Anglo Nubian	2025	Parity 1 to 3 (18 ewes)	AC	Yes	Yes		Lactose	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Anglo Nubian	2024	Parity 1 to 3 (31 ewes)	AC	Yes	Yes		Lactose	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Brown Shorthaired	2025	Parity 1 to 3 (27 ewes)	AC	Yes	Yes		Lactose	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	Brown Shorthaired	2024	Parity 1 to 3 (26 ewes)	AC	Yes	Yes		Lactose	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	White Shorthaired	2025	Parity 1 to 3 (470 ewes)	AC	Yes	Yes		Lactose	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	White Shorthaired	2024	Parity 1 to 3 (482 ewes)	AC	Yes	Yes		Lactose	
Spain	FEAGAS (Federación Española de Asociaciones)	Florida	2025		A4, A6, AT, AC	4	3	Yes	Dry Matter Extract, Urea	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Florida	2024		A4 y A6			Yes: 1.514	Dry extract, lactose, and urea	Fat: 4,57% Protein: 3,49%
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Guadarrama	2025		A6 / AT6	4	3	Yes: 1.532	Dry extract and lactose	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Guadarrama	2024		A6 / AT6	4	3	Yes: 1.308	Dry extract and lactose	Fat: 4,17% Protein: 3,19%
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Murciano-Granadina	2025		A6	5	4	Yes: 1.220	Dry extract and Lactose	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Murciano-Granadina	2024		A6	5		Yes	Dry extract and lactose	Fat 4,99% Protein 3,41%

Table 3 - Optional tests for milk composition

Country	Organization	Breed	Year	Parity, number of ewes	Method for milk composition	Fat percentage	Protein percentage	SCC	Other analyses	Notes
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Palmera	2025	A6	Y	5	4	No	Dry extract	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Payoya	2025			4	4	Yes: 1.683.000	Dry extract and lactose	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Payoya	2024			4	3	Yes 1.603.000	Dry extract and lactose	Fat: 4,1% Protein: 3,6%
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Tinerfeña	2025		A6	4,74	3,98		Dry extract and Lactose	

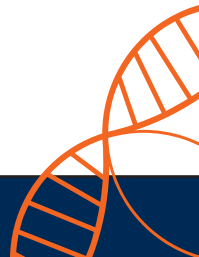


Table 4 - Recording of non-milking traits

Country	Organization	Breed	Year	Traits	On-farm recording	Breeding evaluation	Notes
Croatia	Croatian Agency for Agriculture and Food	Alpina	2025	Reproductive traits and birth	Yes	Yes	
Croatia	Croatian Agency for Agriculture and Food	Alpine	2024	Reproductive traits and birth	Yes	Yes	
Croatia	Croatian Agency for Agriculture and Food	Saanen	2025	Reproductive traits and birth	Yes	Yes	
Croatia	Croatian Agency for Agriculture and Food	Saanen	2024	Reproductive traits and birth	Yes	Yes	
France	France Génétique Elevage	All Breeds	2025	udder scoring, frame and legs	Yes	Yes	
Italy	AIA, Associazione Italiana	Camosciata Delle Alpi	2025	Linear evaluation	Yes	Yes	Performed by HerdBook
Italy	AIA, Associazione Italiana	Camosciata Delle Alpi	2024	Linear evaluation	Yes	Yes	Performed by HerdBook
Italy	AIA, Associazione Italiana	Saanen	2025	Linear evaluation	Yes	Yes	Performed by HerdBook
Italy	AIA, Associazione Italiana	Saanen	2024	Linear evaluation	Yes	Yes	Performed by HerdBook
Latvia	Rural Support Service, Republikas laukums	All Breeds	2025	Udder score	Yes	No	
Latvia	Rural Support Service, Republikas laukums	All Breeds	2024	Udder score	Yes	No	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	All Breeds	2025	Reproductive traits, weight	Yes	No	
Slovakia	The Breeding Services of the Slovak Republic, s.e.	All Breeds	2024	Reproductive traits, weight	Yes	No	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado	Florida	2025	Longevity	No	No	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado	Florida	2025	Weights and Growth Rates	No	No	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado	Florida	2025	Udder score	Yes	Yes	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado	Florida	2024	Mammary system, structure and capacity, dairy structure, feet and legs	Yes	Yes	

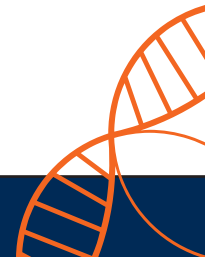


Table 4 - Recording of non-milking traits

Country	Organization	Breed	Year	Traits	On-farm recording	Breeding evaluation	Notes
Spain	FEAGAS (Federación Española de Asociaciones de Ganado)	Guadarrama	2025	Udder score	Yes	No	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado)	Guadarrama	2024	Udder score since 2011	Yes	No	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado)	Malagueña	2024	Udder score	Yes	Yes	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado)	Murciano-Granadina	2024	N	No	No	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado)	Palmera	2025	Height at the withers	Yes	Yes	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado)	Payoya	2025	Longevity	Yes	No	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado)	Payoya	2024	Longevity since 2022	Yes	No	

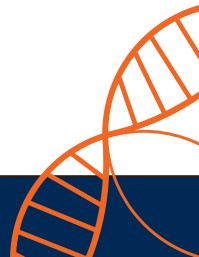


Table 5 - Milk recording equipment used in case of machine milking

Country	Organization	Breed	Year	Jar/meter	Manufacturer	Measurements	Approximate number in use
Croatia	Croatian Agency for Agriculture and Food	Alpina	2025		Waikato, TRU-TEST	Volume / Sampler	45
Croatia	Croatian Agency for Agriculture and Food	Alpine	2024		Waikato, Tru-test	Volume / Sampler	45
Croatia	Croatian Agency for Agriculture and Food	Saanen	2025	Jar/meter	Cartel Germany / Waikato	Volume / Sampler	45
Croatia	Croatian Agency for Agriculture and Food	Saanen	2024	Jar/meter	Cartel Germany / Waikato	Volume / Sampler	45
Italy	AIA, Associazione Italiana Allevatori	All Breeds	2025	Jar, meter	Waikato SG, Mibo, Royal, DeLaval MM25 SG		
Italy	AIA, Associazione Italiana Allevatori	All Breeds	2024	Jar, meter	Waikato SG, Mibo, Royal, DeLaval MM25 SG		
Slovakia	The Breeding Services of the Slovak Republic, s.e.	All Breeds	2025	Fisher Slovakia - Volume	Tru-Test	Weight, Sampler no	28
Slovakia	The Breeding Services of the Slovak Republic, s.e.	All Breeds	2024	Fisher Slovakia - Volume	Tru-Test	Weight, Sampler no	28
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Florida	2025		TRU-TEST	Yes	430
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Florida	2024	Meter	TRUE-TEST	Yes	430

Table 5 - Milk recording equipment used in case of machine milking

Country	Organization	Breed	Year	Jar/meter	Manufacturer	Measurements	Approximate number in use
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Guadarrama	2025		Alfa Laval / Schneder	Weight	12
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Guadarrama	2024	Meter	Alfa Laval / Schneder	Weight	12
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Murciano-Granadina	2025		DATAMARS (TRU-TEST)	Volume	32
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Murciano-Granadina	2024	Meter	True-test	SI	32
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Murciano-Granadina	2024	Jar	Delaval	Volume	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Palmera	2025		True-test	Weight	12
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Payoya	2025		TRU-TEST LIMITED	Weight	21
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Tinerfeña	2025		Delaval	Volumen	

Table 6 - Breeding programme using artificial insemination

Country	Organization	Breed	Year	Fresh semen	Frozen semen	Progeny tested rams per year	Inseminations per ram	Notes
Croatia	Croatian Agency for Agriculture and Food	Alpina	2025		Yes			Small number of does inseminated
Croatia	Croatian Agency for Agriculture and Food	Alpine	2024		Yes			Small number of does were inseminated.
Croatia	Croatian Agency for Agriculture and Food	Saanen	2025		Yes			Small number of does inseminated
Croatia	Croatian Agency for Agriculture and Food	Saanen	2024		Yes			Small number of does were inseminated.
Slovakia	The Breeding Services of the Slovak Republic, s.e.	All Breeds	2025					No artificial insemination
Slovakia	The Breeding Services of the Slovak Republic, s.e.	All Breeds	2024					No artificial insemination
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Florida	2025	2260	50	280	72	Selection criteria: milk yield and quality, and linear morphological traits
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Florida	2025	2260	50	280	72	Selection criteria: Milk yield and quality, and linear morphological traits
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Florida	2024	1877	140	78	90	Selection criteria: Milk yield and quality, and linear morphological traits The data correspond only to evaluated animals, not to the total population, since many males and females are used in artificial insemination.
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Guadarrama	2025	175		6	11 / 108 / 7 / 15 / 8 / 21	Selection criteria: kg of milk at 180 days – kg of fat – kg of protein
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Guadarrama	2024	115		4	23 / 17 / 25 / 51	Insemination criteria: kg milk 180 days-kg Gr-Kg Pr
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Malagueña	2024	1900	175	157		

Table 6 - Breeding programme using artificial insemination

Country	Organization	Breed	Year	Fresh semen	Frozen semen	Progeny tested rams per year	Inseminations per ram	Notes
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Murciano-Granadina	2025	145	49	5	5	Selection by Milk production
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Murciano-Granadina	2024	150	51	5	5	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Palmera	2025	0	0			
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Payoya	2025	67	24	116	0	Selection criteria: milk production and quality. Productive longevity. The artificial insemination program has been suspended for several years due to issues in breeding centers and the resulting lack of reproductive products (semen).
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Payoya	2024	0	0	Milk production, udder score	0	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Tinerfeña	2025	N	N	0	0	Selection criteria: milk production and udder score.

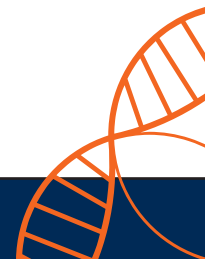


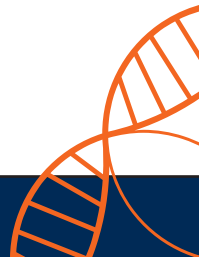
Table 7 - Molecular information

Country	Organization	Breed	Year	Genotyping method	Animals, flocks analysed	Experimental use	Use in routine selection	Notes
Croatia	Croatian Agency for Agriculture and Food	All Breeds	2025					No Ddata
France	France Génétique Elevage	All Breeds	2025	Chip			Yes	Genomic selection in routine
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Tinerfeña	2025	Parentage verification (24 markers)	778 (12)	No	Yes	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Payoya	2025	Parentage verification with 19 markers	2498 (34)	Yes	Yes	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Murciano-Granadina	2025	Filiation: 23 markers	627 (10)			
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Palmera	2025	Caseins	48 (7)	No	Yes	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Palmera	2025	Parentage verification with 19 markers	382 (7)	No	Yes	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Guadarrama	2025	Parentage verification with 19 markers	1161 (11)	No	Yes	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Florida	2025	Parentage verification with 38 markers	7939 (76)	No	65	There are more herds, as all parentage analyses carried out on sires are included, for which parentage verification is mandatory in order to be registered in the Breed Herd Book.
Croatia	Croatian Agency for Agriculture and Food	All Breeds	2024					No data available
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Payoya	2024	Parentage verification with 19 markers	2530 (32 flocks)	Yes	Yes	Inbreeding and genetic diversity



Table 7 - Molecular information

Country	Organization	Breed	Year	Genotyping method	Animals, flocks analysed	Experimental use	Use in routine selection	Notes
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Guadarrama	2024	Parentage verification with 24 markers	1161 (10 flocks)	No	Yes	
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Florida	2024	Parentage verification with 38 markers	7107 animals, 75 flocks		61	There are more herds since all parentage analyses carried out on sires are included, for which parentage verification is mandatory to register in the breed herdbook.
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Murciano-Granadina	2024	Parentage verification with 23 markers	691 animals (10 flocks)			
Spain	FEAGAS (Federación Española de Asociaciones de Ganado Selecto)	Malagueña	2024	Parentage verification with 19 markers	4677			



Buffaloes Survey (Years 2024 and 2025)

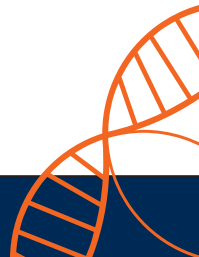


Table 1 - National milk production in buffaloes

Country	Organization	Year	Nr. of buffaloes	Nr. of herds	Avg buffaloes per herd	Avg milk per year	Percentage fat per year	Percentage protein buffaloes per year	Avg cell count	Notes
Italy	Italy (AIA)	2025	300.391	879						Statistics from National Zootechnical Data Bank (BDN), reference date: june 30th, 2025.Number of cows = number of females aged 24 months and over
Italy	Italy (AIA)	2024	300.739	870						Statistics from National Zootechnical Data Bank (BDN), reference date: june 30th, 2024.Number of cows = number of females aged 24 months and over

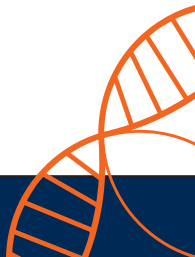


Table 2 - Position of milk recording: Methods and Organisations

Country	Organization	Year	Nr of buffaloes	Percentage of buffaloes	Nr of herds	Percentage of herds	Avg buffaloes per herd	Buffaloes in automatic milking, (Percentage)	Herds in automatic milking, (Percentage)	Notes
Italy	AIA, Associazione Italiana Allevatori	2025	80.217		346		232	0,4	0,3	Reference period: Oct 1st, 2024- Sep 30th, 2025
Italy	AIA, Associazione Italiana Allevatori	2024	79.998		350		229	0,4	0,3	Reference period: Oct 1st, 2023- Sep 30th, 2024

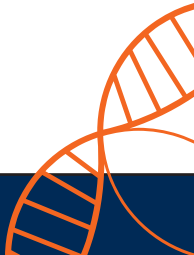


Table 3 - Costs and financing

Country	Organization	Year	A method	B method	C method	Recording days per year/herd	Samplings per year/herd	P sample	E sample	M sample	Z sample	T sample	C sample	I sample	Notes
Italy	AIA, Associazione Italiana Allevatori	2025	100			9,4	9,4				3,2	96,8			Reference period: Oct 1st, 2024 - Sept 30th, 2025
Italy	AIA, Associazione Italiana Allevatori	2024	100			9,5	9,5				3,3	96,7			Reference period: Oct 1st, 2023 - Sept 30th, 2024

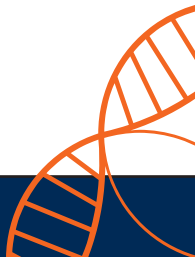


Table 4.1 - All breeds together - All recorded buffaloes

Country	Organization	Year	Lactations	Lactations length	Milk yield per buffalo	Milk per buffalo in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Italy	AIA, Associazione Italiana Allevatori	2025	54.210	270	2.380	2.380	7,62	4,61		Reference period: Oct 1st, 2024- Sep 30th, 2025
Italy	AIA, Associazione Italiana Allevatori	2024	52.469	270	2.367	2.367	7,60	4,59		Reference period: Oct 1st, 2023- Sep 30th, 2024

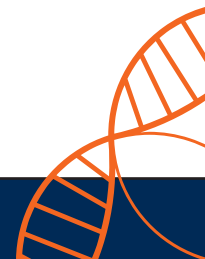


Table 4.2 - All breeds together - Buffaloes in herdbook

Country	Organization	Year	Lactations	Lactations length	Milk yield per buffalo	Milk per buffalo in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Italy	AIA, Associazione Italiana Allevatori	2025	54.210	270	2.380	2.380	7,62	4,61		Reference period: Oct 1st, 2024- Sep 30th, 2025
Italy	AIA, Associazione Italiana Allevatori	2024	52.469	270	2.367	2.367	7,60	4,59		Reference period: Oct 1st, 2023- Sep 30th, 2024

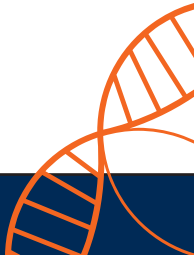


Table 4.3 - Main breeds - All recorded buffaloes

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per buffalo	Milk per buffalo in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Italy	AIA, Associazione Italiana Allevatori	Mediterranean Buffalo	2025	54.210	270	2.380	2.380	7,62	4,61		Reference period: Oct 1st, 2024- Sep 30th, 2025
Italy	AIA, Associazione Italiana Allevatori	Mediterranean Buffalo	2024	52.469	270	2.367	2.367	7,60	4,59		Reference period: Oct 1st, 2023- Sep 30th, 2024
United Kingdom of Great Britain and Northern Ireland (the)	UK - England (by CIS)	Water Buffalo	2024	276	221	1.884	1.819	6,76	4,25	197	

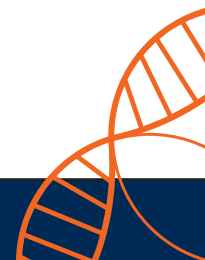


Table 4.4 - Main breeds - Buffaloes in herdbook

Country	Organization	Breed	Year	Lactations	Lactations length	Milk yield per cow	Milk per cow in 305 d	Percentage fat content	Percentage protein content	Avg cell count	Notes
Australia	Australia (DataGene Limited)	Holstein	2025	30.096	350	8.537	8.537	3,92	3,25		
Australia	Australia (DataGene Limited)	Holstein	2024	31.656	354	8.401	8.401	3,87	3,22		
Australia	Australia (DataGene Limited)	Jersey	2025	11.743	342	6.053	6.053	4,86	3,75		
Australia	Australia (DataGene Limited)	Jersey	2024	11.988	347	5.929	5.929	4,84	3,75		

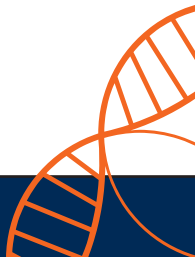
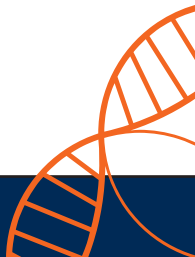


Table 5 - Health, fertility and longevity - All recorded buffaloes

Country	Organization	Year	Breed	Avg. age at 1st calving	Avg. calving interval	Cows alive at 200 DIM	Avg. age at culling	Avg. lactation nr at culling	Avg. milk yield per day of life	Avg. lifetime yield	Notes
Italy	AIA, Associazione Italiana Allevatori	2025	Mediterranean Buffalo	1.109							Reference period: Oct 1st, 2024- Sep 30th, 2025

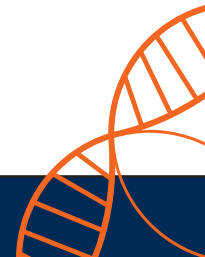


ICAR Member Organisations participating in the survey

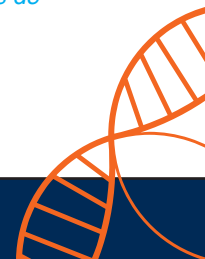
The following are the contacts of the ICAR Member Organisations who participated in the surveys and that are responsible for the submission of the data.

Their collaboration is acknowledged and much appreciated

- **Australia**
DataGene Limited
- **Belgium (Flemish Region)**
Coöperatie Koninklijke CRV u.a.
- **Belgium (Wallonie)**
*Service Public de Wallonie (SPW), Direction Générale Agriculture, Ressources naturelles et Environnement (DGARNE)
Département du Développement, Direction de la Qualité*
- **Bosnia and Herzegovina**
Dairy Farmers Association of the Republic of Srpska
- **Chile**
Cooprinsem
- **Croatia**
Croatian Agency for Agriculture and Food
- **Czech Rep.**
Ceskomoravská společnost chovatelů
- **Denmark**
The Danish Agriculture & Food Council, Landbrug & Fødevarer F.m.b.A



- **Estonia**
Eesti Põllumajandusloomade Jõudluskontroll
- **Finland**
ProAgria Group
- **France**
France Génétique Elevage
- **Germany**
Bundesverband Rind und Schwein e. V.
- **Hungary**
*Livestock Performance Testing Ltd. Hungary,
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- **Iceland**
The Icelandic Agricultural Advisory Centre
- **Ireland**
ICBF, Irish Cattle Breeding Organisation
- **Israel**
ICBA, Israel Cattle Breeders' Association
- **Italy**
AIA, Associazione Italiana Allevatori
- **South Korea**
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- **Latvia**
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- **Lithuania**
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- **Luxemburg**
CONVIS, Herdbuch Service Elevage et Génétique
- **Netherlands (The)**
Coöperatie Koninklijke CRV u.a.
- **New Zealand**
LIC, Livestock Improvement Corporation
- **Norway**
TINE SA
- **Poland**
*PFCBDF, Polish Federation of Cattle Breeders and Dairy
Farmers*
- **Portugal**
*ANABLE, Associação Nacional para o Melhoramento dos
Bovinos Leiteiros*
- **Romania**
Asociația Generală a Crescătorilor de Taurine din România
- **Slovak Rep.**
The Breeding Services of the Slovak Republic, s.e.
- **Spain**
*FEAGAS, Federación Española de Asociaciones de
Ganado Selecto*
- **Sweden**
Växa Sverige



- **Switzerland**
ASR Arbeitsgemeinschaft Schweizerischer Rinderzüchter
- **Taiwan**
TLRI, Taiwan Livestock Research Institute
- **Tunisia**
OEP, Office de l'Elevage et des Pâturages
- **UK -**
CIS, Cattle Information Service
- **UK**
Royal Jersey Agricultural & Horticultural Society-Royal Jersey Showground Milk Records
- **USA**
NDHIA, National Dairy Herd Improvement Association

