

Record on live animals : from weaning to slaughter

On farm or feed lot

Country Association	ICAR method	weights	muscle/ conformation	skeletal	functional abilities
American Angus Association	B	Yearling		yes Hip height in inches	no
American Red Angus Association	B	Yearling Weight pounds		no	no
American Simmental Association	B	Yearling Wt. US pounds		no	no
Austria	A B	Adjusted 365-day weight weights between 281- 500 days, adjusted by means of regression lin + quadr. Within sex and breed group (small,-medium and large framed)		no	no
Belgium	A	yearling kg, calculated from chest girth in cm	yes 1 to 50	yes 1 to 50	yes 1 to 50
Denmark	A B	yearling weight yearling weight in kg	yes A method, Linear assesment is done on breeding bulls over 12 months of age and on females which	yes A method, Linear assesment is done on breeding bulls over 12 months of age and on females which	yes A method, Linear assesment is done on breeding bulls over 12 months of age and on females which
Finland	C	yearling weight		no	no
France	A	12 months 18 months	yes	yes	yes

Country Association	ICAR method	weights		muscle/ conformation	skeletal	functional abilities
Germany	B	Live weight kg	Carcass weight kg	no	no	no
Italy	A B C	LIVE WEIGHT KG. (ALL ANIMALS IN FARM ARE WEIGHED IN THE SAME DAY UP TO 24 MONTHS OF AGE)		YES Score range: CIA, MCG, ROM, PDO, MRM: 1 to 5; PMT :1 to 9; CHL, LMS: 1 to 10	yes same	yes same
New Caledonia	A	1 year	18 months		no	no
Norway	B	Adjusted 365-days weight Kilograms	Adjusted 550-days weight Kilograms, only females		no	no
Poland	A	210 days	365 days	yes 0 - 10	yes 0 - 40	yes 0 - 20
Slovak Republik	C			NO	no	no
South Africa	B C	12 Months kg	18 Months kg	yes Score 1 to 5	yes Score 1 to 5	yes Score 1 to 5
Sweden	B	365 days weight, adjusted at 365 days old	500 days weight adjusted at 500 days old		no	no

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Country / Association	Records	Breeds	weight	muscle/ conformation	skeletal	functional abilities
Yearling						
American Angus Association	139 548	1	139 548		28 271	
Male	67 855		67 855		16 694	
Female	67 988		67 988		11 424	
Steers	2 824		2 824		153	
Yearling Weight						
American Red Angus Association	20 621	1	20 621			
Male	10 503		10 503			
Female	10 022		10 022			
Steers	96		96			
Yearling Wt.						
American Simmental Association	79 310	2	17 979			
Male						
Female						
Steers						
Adjusted 365-day weight						
Austria	1 508	19	1 508			
Male	637		637			
Female	871		871			
Steers						
yearling						
Belgium	57 293	1	18 754	38 539	38 539	38 539
Male	5 632		3 751	1 881	1 881	1 881
Female	51 661		15 003	36 658	36 658	36 658
Steers						

Country / Association	Records	Breeds	weight	muscle/ conformation	skeletal	functional abilities
yearling weight						
Denmark	2 850	16	2 850	1 200	1 200	1 200
	<i>Male</i>					
	<i>Female</i>					
	<i>Steers</i>					
yearling weight						
Finland	2 610	6	1 752			
	<i>Male</i>		914			
	<i>Female</i>		838			
	<i>Steers</i>					
12 months 18 months						
France	77 048	9	77 048	20 067	55 966	55 966
	<i>Male</i>		33 956	6 145	4 341	4 341
	<i>Female</i>		43 092	13 922	51 625	51 625
	<i>Steers</i>					
Live weight Carcass weight						
Germany	3 872	2	3 872	3 872		
	<i>Male</i>		3 872	3 872		
	<i>Female</i>					
	<i>Steers</i>					
LIVE WEIGHT						
Italy	32 078	8	32 078	27 752	27 752	27 752
	<i>Male</i>		14 495	3 664	3 664	3 664
	<i>Female</i>		17 583	24 088	24 088	24 088
	<i>Steers</i>					
1 year 18 months						
New Caledonia	239	8	239	207		
	<i>Male</i>					
	<i>Female</i>					
	<i>Steers</i>					

Country / Association	Records	Breeds	weight		muscle/ conformation	skeletal	functional abilities
			Adjusted 365- days weight	Adjusted 550- days weight			
Norway		1 611	9	1 294	308		
	<i>Male</i>	670		661			
	<i>Female</i>	941		633	308		
	<i>Steers</i>						
			210 days	365 days			
Poland		2 183	10	2 183	2 183	2 183	2 183
	<i>Male</i>	383		383	383	383	383
	<i>Female</i>	1 800		1 800	1 800	1 800	1 800
	<i>Steers</i>						
Slovak Republik		22 853	9				
	<i>Male</i>	1 744					
	<i>Female</i>	21 109					
	<i>Steers</i>						
			12 Months	18 Months			
South Africa		29 040	29	18 097	16 248	2 736	2 736
	<i>Male</i>						
	<i>Female</i>						
	<i>Steers</i>						
			365 days	500 days			
Sweden		7 742	7	8 264	765		
	<i>Male</i>	4 745					
	<i>Female</i>	2 997					
	<i>Steers</i>						

Record on live animals : from weaning to slaughter

On farm or feed lot : other traits recorded

Country / Association	trait	description	Number of records			
			Total	Male	Female	Steers
American Angus Association	Ultrasound	%IMF, REA, Rib Fat, Rump Fat	52 561	35 254	17 136	171
American Red Angus Association	Scrotal Circumference	centimeters	4 077	4 077		
	Pelvic area	centimeters squared	2 985	1 809	1 176	
Australia and New Zealand	Scrotal size	cm	15 532	15 532		
	Ultra sound scan	cm2, mm and %	38 812			
Belgium	yearling height at withers	cm	18 754	3 751	15 003	
	muscle development	slaughter value in BEF / kg liveweight	18 754	3 751	15 003	
	defects	codes	18 754	3 751	15 003	
France	24 months weight		8 410	501	7 909	
Germany	Carcass score	EUROP	3 872	3 872		
	Fat score	1-5	3 872	3 872		
	Estimated % meat yield		142	142		
New Caledonia	2 years weight		131			
	3 years weight		70			
	4 years weight		49			
Poland	head	0 - 5	2 183	383	1 800	
	legs	0 - 10	2 183	383	1 800	
	type	0 - 15	2 183	383	1 800	
South Africa	Start test weight	kg	10 943	10 943		
	End test weight	kg	10 943	10 943		
	intermediate test weight	kg	10 943	10 943		

Country / Association	trait	description	Number of records			
			Total	Male	Female	Steers
Spain	Food Intake	Average daily feed consumed in feed	745	745		
	Feed conversion ratio		745	745		
Sweden	growth	during fatening period (g/d)	7 741	4 744	2 997	

Record on live animals : from weaning to slaughter

On farm or feed lot, figures per breed

Breed	Country / Association	Type of animal (1)	Weight	Linear Scoring	Other traits	ICAR method
Aberdeen-Angus			175 038	29 275	73 782	
	American Angus Association	A	139 548	28 271	52 561	B
	Australia and New Zealand	A	31 381		20 228	A B
	Austria	A	136			A B
	Denmark	A	220	100		B
	Finland	A	270			C
	Ireland	A	40	40		
	Norway	A	232			B
	Poland	A	45	45	45	A
	Slovak Republik	A	74			C
	South Africa	A	1 200	536	536	B C
	Sweden	A	528		150	B
	United Kingdom	A	1 364	283	262	C
Afrikaner			977	475	475	
	South Africa	A	977	475	475	B C
Aubrac			235	5 599	20	
	France	A	235	5 599	20	A
Avila-Black Iberian			1 218	1 905		
	Spain	M	1 218	1 905		A
Bazadais			137	150	29	
	France	A	137	150	29	A
Beefmaster			1 168	685	685	
	South Africa	A	1 168	685	685	B C

1 : A : All ; M : Male ; F : Female ; S : Steer

Breed	Country / Association	Type of animal (1)	Weight	Linear Scoring	Other traits	ICAR method
Belgian White-Blue			18 973	38 661	18 794	
	Belgium	M	3 751	1 881	3 751	A
	Belgium	F	15 003	36 658	15 003	A
	Ireland	A	80	80		
	United Kingdom	A	139	42	40	C
Belmond Red			1 142		139	
	Australia and New Zealand	A	1 142		139	A B
Blonde d'Aquitaine			9 893	7 639	2 369	
	Austria	A	55			A B
	Denmark	A	75			B
	France	A	9 337	7 601	2 202	A
	Poland	A	18	18	18	A
	Slovak Republik	A	52			C
	Sweden	A	216		134	B
	United Kingdom	A	140	20	15	C
Bonsmara			15 127	5 155	5 155	
	South Africa	A	15 127	5 155	5 155	B C
Brahman			4 140		430	
	Australia and New Zealand	A	4 140		430	A B

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Breed	Country / Association	Type of animal (1)	Weight	Linear Scoring	Other traits	ICAR method
Charolais			52 348	27 226	8 892	
	Australia and New Zealand	A	2 216		724	A B
	Austria	A	298			A B
	Denmark	A	450	150		B
	Finland	A	365			C
	France	A	39 482	23 123	3 219	A
	Ireland	A	50	50		
	Italy	A	2 356	3 052		A
	New Caledonia	A	116		96	A
	Norway	A	246			B
	Poland	A	223	223	223	A
	Slovak Republik	A	597			C
	Slovenia	F		35		A
	South Africa	A	474	186	186	B C
	Sweden	A	3 841		4 093	B
	United Kingdom	A	1 634	407	351	C
Chianina			7 086	2 463		
	Italy	A	7 086	2 463		A
Drakensberger			1 810	645	645	
	South Africa	A	1 810	645	645	B C
Fleckvieh			4 462			
	Austria	A	246			A B
	Germany	M	3 730			
	Slovak Republik	A	486			C
Galloway			99			
	Austria	A	99			A B
Gascon			79	3 504		
	France	A	79	3 504		A
Gelbvieh			142		142	
	Germany	M	142		142	

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Breed	Country / Association	Type of animal (1)	Weight	Linear Scoring	Other traits	ICAR method
Grauvieh			45			
	Austria	A	45			A B
Hereford			26 952	711	11 560	
	Australia and New Zealand	A	22 859		9 675	A B
	Denmark	A	650	150		B
	Finland	A	641			C
	Ireland	A	40	40		
	Norway	A	461			B
	Poland	A	368	368	368	A
	Slovak Republik	F	33			C
	Sweden	A	1 347		1 375	B
	United Kingdom	A	553	153	142	C
Highland			346		267	
	American Highland Cattle Association					
	Austria	A	113			A B
	Denmark	A	90			B
	Finland	A	23			C
	Sweden	A	120		267	B

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Breed	Country / Association	Type of animal (1)	Weight	Linear Scoring	Other traits	ICAR method
Limousin			33 573	18 347	4 664	
	Australia and New Zealand	A	1 926		114	A B
	Austria	A	319			A B
	Denmark	A	1 025	400		B
	Finland	A	276			C
	France	A	19 594	9 820	2 100	A
	Ireland	A	50	50		
	Italy	A	5 300	3 880		A
	New Caledonia	A	85		26	A
	Norway	A	72			B
	Poland	A	1 299	1 299	1 299	A
	Slovak Republik	A	871			C
	Slovenia	F		15		A
	Spain	M	125	2 379		
	Sweden	A	579		659	B
	United Kingdom	A	2 052	504	466	C
Maine-Anjou			2 590	1 600	128	
	France	A	2 590	1 600	128	A
Marchigiana			8 810	2 805		
	Italy	A	8 810	2 805		A
Maremmana			930	289		
	Italy	A	930	289		A
Murbodner			29			
	Austria	A	29			A B
Murray Grey			4 736		1 887	
	Australia and New Zealand	A	4 736		1 887	A B
Norwegian Red			25			
	Norway	A	25			B
Parthenais			3 304	1 600	253	
	France	A	3 304	1 600	253	A

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Breed	Country / Association	Type of animal (1)	Weight	Linear Scoring	Other traits	ICAR method
Piemontese			179	10 872	36	
	Italy	A		10 836		A
	Poland	A	36	36	36	A
	Slovak Republik	A	143			C
Pinzgauer			135			
	Austria	A	49			A B
	Slovak Republik	A	86			C
Podolica			1 660	2 990		
	Italy	A	1 660	2 990		A
Red Angus			44	44	44	
	American Red Angus Association					
	Poland	A	44	44	44	A
Retinta			745		745	
	Spain	M	745		745	B
Romagnola			5 936	1 437		
	Italy	A	5 936	1 437		A
Salers			2 301	2 988	478	
	France	A	2 282	2 969	459	A
	Poland	A	19	19	19	A
Santa Gertrudis			6 094	486	2 217	
	Australia and New Zealand	A	4 751		1 723	A B
	New Caledonia	A	24		8	A
	South Africa	A	1 319	486	486	B C
Shorthorn			5 243		1 869	
	Australia and New Zealand	A	5 243		1 869	A B
Simbra			1 335	307	307	
	American Simmental Association	A	413			B
	South Africa	A	922	307	307	B C

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Breed	Country / Association	Type of animal (1)	Weight	Linear Scoring	Other traits	ICAR method
Simmental			22 354	1 343	3 485	
	American Simmental Association	A	14 456			B
	Australia and New Zealand	A	3 077		1 399	A B
	Denmark	A	270	250		B
	Finland	A	177			C
	Ireland	A	40	40		
	Norway	A	142			B
	Poland	A	116	116	116	A
	Slovak Republik	A	164			C
	South Africa	A	1 547	606	606	B C
	Sweden	a	1 264		1 063	B
	United Kingdom	A	1 101	331	301	C
South Devon			820	104	104	
	United Kingdom	A	820	104	104	C
Sussex			1 076	495	495	
	South Africa	A	795	416	416	B C
	United Kingdom	A	281	79	79	C
Welsh Black			177	138	138	
	Poland	A	15	15	15	A
	United Kingdom	A	162	123	123	C

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