

## NUMBER OF ARTIFICIAL INSEMINATION BY BREEDS - SLOVAKIA 2016

Breed / Month	I.	II.	III.	IV.	V.	VI.	VII.	VIII.	IX.	X.	XI.	XII.	Total	Index 2016/2015
Simmental 1.ins.	5073	5372	5060	4928	4906	4184	4051	4618	4433	4737	4024	4077	55463	97,31
<b>Total</b>	10338	10706	10468	10457	10280	9206	9211	10058	9895	10452	9176	9017	119264	95,83
Pinzgau 1.ins.	112	89	98	119	108	99	80	88	77	104	87	79	1140	88,85
<b>Total</b>	204	207	175	215	230	221	181	194	161	196	168	164	2316	81,18
Beef 1.ins.	422	730	778	848	667	514	466	414	402	309	447	463	6460	115,44
<b>Total</b>	1006	1496	1500	1603	1575	1407	1271	1212	1290	1089	1333	1338	16120	127,43
Holstein 1.ins.	8165	8774	8843	8031	7002	6206	5635	6469	7390	7497	6941	7227	88180	93,25
<b>Total</b>	17816	18298	18848	17928	16255	14165	13432	14663	16080	16491	15475	15725	195176	87,91
<b>Total SR 1.ins.</b>	<b>13772</b>	<b>14965</b>	<b>14779</b>	<b>13926</b>	<b>12683</b>	<b>11003</b>	<b>10232</b>	<b>11589</b>	<b>12302</b>	<b>12647</b>	<b>11499</b>	<b>11846</b>	<b>151243</b>	
Index 2016/2015	91,15	102,09	96,94	99,39	96,47	87,93	85,70	96,74	94,78	93,98	98,70	100,82	95,46	
<b>Total SR inseminations</b>	<b>29364</b>	<b>30707</b>	<b>30991</b>	<b>30203</b>	<b>28340</b>	<b>24999</b>	<b>24095</b>	<b>26127</b>	<b>27426</b>	<b>28228</b>	<b>26152</b>	<b>26244</b>	<b>332876</b>	
Index 2016/2015	87,92	96,93	91,29	95,89	94,75	87,71	87,11	94,16	90,15	86,01	94,07	98,72	91,96	

## Overview of the main indicators of reproduction - SLOVAKIA 2016

SR	1. I N S E M I N A T I O N						T O T A L I N S E M I N A T I O N						Interval days	
	Period:		12/16	Pregnancy :		09/16	Period:		12/16	Pregnancy :		09/16	Servis period days	
			01-12/16			01- 09/16			01-12/16			01- 09/16		
	COWS	HEIFER	TOTAL	COWS	HEIFER	TOTAL	COWS	HEIFER	reins	TOTAL	COWS	HEIFER		TOTAL
	8203	3643	11846	32,7	55,9	39,1	18584	5854	1806	26244	33,6	54,0		38,0
Index 2016/2015	102,27	97,69	100,82	106,17	105,47	104,83	100,51	94,80	94,11	98,72	109,09	105,88	107,95	98,85
	105021	46222	151243	38,5	60,3	45,2	234865	74157	23854	332876	38,3	58,2	43,1	129,4
Index 2016/2015	95,75	94,80	95,46	103,49	102,20	102,26	91,94	93,38	88,01	91,96	103,79	102,11	103,11	96,42