

## NUMBER OF ARTIFICIAL INSEMINATION BY BREEDS – SLOVAKIA 2024

Breed / Month	I.	II.	III.	IV.	V.	VI.	VII.	VIII.	IX.	X.	XI.	XII.	Total	Index 2024/2023	Breed %
Simmental 1.ins.	3699	3779	3535	0	0	0	0	0	0	0	0	0	11013	88.25	
<b>Total</b>	7976	8148	7892	0	0	0	0	0	0	0	0	0	24016	88.94	<b>32.20</b>
Pinzgau 1.ins.	38	80	53	0	0	0	0	0	0	0	0	0	171	129.55	
<b>Total</b>	80	125	89	0	0	0	0	0	0	0	0	0	294	105.38	<b>0.39</b>
Beef 1.ins.	815	1559	1169	0	0	0	0	0	0	0	0	0	3543	107.2	
<b>Total</b>	2145	3117	2641	0	0	0	0	0	0	0	0	0	7903	104.29	<b>10.60</b>
Holstein 1.ins.	<b>7084</b>	<b>7631</b>	<b>7076</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>21791</b>	<b>102.45</b>	
<b>Total</b>	<b>14134</b>	<b>14404</b>	<b>13729</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>42267</b>	<b>102.1</b>	<b>56.68</b>
Others dual purpose. 1.ins.	18	26	6	0	0	0	0	0	0	0	0	0	50		
<b>Total</b>	39	43	13	0	0	0	0	0	0	0	0	0	95		<b>0.13</b>
<b>TOTAL 1 INSEMINAT.</b>	<b>11654</b>	<b>13075</b>	<b>11839</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>36568</b>		
Index 2024/2023	<b>98.75</b>	<b>111.16</b>	<b>86.16</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>98.03</b>		
<b>TOTAL INSEMINATION</b>	<b>24374</b>	<b>25837</b>	<b>24364</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>74575</b>		<b>100.00</b>
Index 2024/2023	<b>97.35</b>	<b>109.27</b>	<b>87.73</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>97.54</b>		

## Overview of the main reproduction indicators Slovakia 2024

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	
	Period		03/2024	Pregnancy		12/2023	Period		03/2024		Pregnancy		12/2023	
			01-03/2024			01-12/2023			01-03/2024				01-12/2023	
	COWS	HEIFER	TOTAL	COWS	HEIFER	TOTAL	COWS	HEIFER	reins	TOTAL	COWS	HEIFER	TOTAL	
	8265	3574	11839	42.3	56.4	46.6	17217	5905	1242	24364	41.7	55.1	45.1	<b>76.2</b>
Index 2023/2022	87.53	83.17	86.16	100.1	95.38	98.04	88.94	86.66	77.72	87.73	100.37	95.95	98.9	101.25
	25521	11047	36568	40.7	56.5	45.6	52387	18283	3905	74575	39.7	55.3	43.7	<b>117.6</b>
Index 2023/2022	99.29	95.23	98.03	99.99	97.84	99.16	98.27	98.2	86.34	97.54	100.28	98.44	99.82	100.31