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Istituto Zooprofilattico Sperimentale del
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PROFICIENCY TESTING FOR VETERINARY LABORATORIES

Results Tabulation for Screening Rapid test - Scheme: RS23			Report No. 10/2023			Distribution date: 17 th -18 th July 2023		
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ISTITUTO ZOOPROFILATTICO SPERIMENTALE DEL PIEMONTE, LIGURIA E VALLE D'AOSTA VIA BOLOGNA 148 - TORINO								
Results Tabulation for Screening Rapid test								
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Table 1. General information about 'routine' methods applied by the participants in the RS23 PT

NRL ID code	Test Method used	Kit Batch Number	Kit Expiry Date	Positive Control1 result	Positive Control2 result	Positive Control3 result	Positive Control4 result	Negative Control1 result	Negative Control2 result	Negative Control3 result	Negative Control4 result	Positive Cut Off value	Methods details
107	IDEXX HerdChek BSE/Scrapie Antigen Test- SHORT PROTOCOL	MU803	20/12/2023	3.265	3.256			0.022	0.016	0.022	0.016	0.199	
152	IDEXX HerdChek BSE/Scrapie Antigen Test- SHORT PROTOCOL	EU608	31/05/2023	3.653	3.912			0.052	0.049	X	X	0.231	
200	DEXX HerdChek BSE/Scrapie Antigen Test-ULTRASHORT PROTOCOL	BW844	08/02/2024	3.275	3.236			0.088	0.080	-	-	0.264	
234	TesEe SAP COMBI	2K0088	11/09/2023	1,945 (19.7.); 1,853 (31.7.)	1,998 (19.7.); 2,008 (31.7.)			0,006 (19.7.); 0,006 (31.7.)	0,006 (19.7.); 0,006 (31.7.)	0,006 (19.7.); 0,006 (31.7.)	0,006 (19.7.); 0,005 (31.7.)	0.216 (19.7.); 0.216 (31.7.)	samples tested first on 19.7. and retested in duplicate 31.7.
244	IDEXX HerdChek BSE/Scrapie Antigen Test- SHORT PROTOCOL	BW844	08/02/2024	3.999	3.999			0.031	0.031	0.027	0.027	0.209	
254	TesEe SAP COMBI	2K0088	11/09/2023	3.763	3.819			0.015	0.010	0.010	0.009	0.221	
257	IDEXX HerdChek BSE/Scrapie Antigen Test- SHORT PROTOCOL	BW844	08/02/2023	4.019	4.023			0.029	0.033	None	None	0.211	IDEXX test with SRB conjugate
275	IDEXX HerdChek BSE/Scrapie Antigen Test- SHORT PROTOCOL	BW844	08/02/2024	Positive 3.902	Positive 3.946			Negative 0.030	Negative 0.026	N/A	N/A	0.210 and 0.206	
278	TesEe SAP COMBI	3C0089	23/01/2024	3.855	3.768			0.014	0.013	0.015	0.015	0.224	

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193	TeSeE SAP COMBI	2K0088	11/09/2023	1.641	1.613				0.004	0.008	0.007	0.007	0.217	
389	IDEXX HerdChek BSE/Scrapie Antigen Test- SHORT PROTOCOL	MU803	20/12/2023	3.509	3.549				0.019	0.020	0.018	0.025	0.200	Duplicates were tested 22. 8. 2023 with the same kit batch.
467	TeSeE SAP COMBI	2K0088	11/09/2023	3.145	3.194				0.019	0.016	0.017	0.016	0.227	
468	TeSeE SAP COMBI	2K0088	11/09/2023	1.837	1.825				0.005	0.007	0.004	0.007	0.216	
511	IDEXX HerdChek BSE/Scrapie Antigen Test- SHORT PROTOCOL	MU803	20/12/2023	Over	Over				0.022	0.017	0.022	0.017	0.200	
543	IDEXX HerdChek BSE/Scrapie Antigen Test- SHORT PROTOCOL	MU803	20/12/2023	4.035	4.005				0.025	0.028	0.030	0.034	0.168	
613	TeSeE SAP COMBI	3C0089	23/01/2024	3.322	3.284				0.009	0.011	0.012	0.012	0.221	
639	TeSeE SAP COMBI	3C0089	23/01/2024	2.975	2.966				0.009	0.012	0.011	0.014	0.222	
660	TeSeE SAP COMBI	2K0088	11/09/2023	2.695	2.568				0.004	0.006	0.006	0.006	0.216	
705	DEXX HerdChek BSE/Scrapie Antigen Test-ULTRASHORT PROTOCOL	JU609	08/09/2023	3.791	3.999				0.029	0.027	-	-	0.208	CQ11->4 internal control OK
718	IDEXX HerdChek BSE/Scrapie Antigen Test- SHORT PROTOCOL	EW 332	10/05/2024	3.999	3.999				0.027	0.023	-	-	0.205	
807	IDEXX HerdChek BSE/Scrapie Antigen Test- SHORT PROTOCOL	MU803	20/12/2023	3.784	4.000				0.028	0.021	N/a	N/a	0.180	ELISA reader reports "overflow" above OD=4. These samples have been reported as "4,0000".
810	IDEXX HerdChek BSE/Scrapie Antigen	MU803	20/12/2023	3.999	3.999				0.024	0.022	-	-	0.203	

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831	Test- SHORT PROTOCOL	EW332	10/05/2024	3.114 / 3.080	3.104 / 3.087				0.025 / 0.028	0.023 / 0.025			0.204 / 0.206	
852	IDEXX HerdChek BSE/Scrapie Antigen Test- SHORT PROTOCOL	MU803	20/12/2023	3.999	3.999				0.032	0.030	Na	Na	0.211	
867	TeSeE SAP COMBI	2K0088	11/09/2023	2.073	2.046				0.013	0.013	0.014	0.014	0.224	
896	IDEXX HerdChek BSE/Scrapie Antigen Test- SHORT PROTOCOL	MU803	20/12/2023	3.320	3.269				0.037	0.035	Nd	Nd	0.186	
927	TeSeE SAP COMBI	2K0088	11/09/2023	2.395	2.275				0.005	0.006	0.006	0.005	0.194	

Table 2. General information about '1st alternative' methods applied by the participants in the RS23 PT

NRL ID code	Test Method used	Kit Batch Number	Kit Expiry Date	Positive Control1 result	Positive Control2 result	Positive Control3 result	Positive Control4 result	Negative Control1 result	Negative Control2 result	Negative Control3 result	Negative Control4 result	Positive Cut Off value	Methods details
200	TeSeE SAP COMBI	3C0089	23/01/2024	2.263	2.232			0.011	0.010	0.011	0.011	0.221	
511	TeSeE SAP COMBI	2K0088	08/12/2023	2.095	2.244			0.011	0.005	0.010	0.017	0.219	
852	TeSeE SAP COMBI	3C0089	23/01/2024	2.698	2.695			0.008	0.009	0.008	0.008	0.218	

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Table 3. General information about '2nd alternative' methods applied by the participants in the RS23 PT

NRL ID code	Test Method used	Kit Batch Number	Kit Expiry Date	Positive Control1 result	Positive Control2 result	Positive Control3 result	Positive Control4 result	Negative Control1 result	Negative Control2 result	Negative Control3 result	Negative Control4 result	Positive Cut Off value	Methods details
511	DEXX HerdChek BSE/Scrapie Antigen Test- ULTRASHORT PROTOCOL	MU803	20/12/2023	Over	Over			0.023	0.018	0.023	0.018	0.201	

Table 4. Results submitted by the participants in the RS23 PT applying 'routine' methods

NRL ID code	Test Method used	Ru n	RS2301 Interpretation	RS2301 OD results	RS2302 Interpretation	RS230 2 OD results	RS2303 Interpretation	RS230 3 OD results	RS2304 Interpretation	RS2304 OD results	RS2305 Interpretation	RS2305 OD results	RS2306 Interpretation	RS2306 OD results	RS2307 Interpretation	RS230 7 OD results
Intended ---->			TSE Negative ovine Tissue Homogenate		Classical SCRAPIE POSITIVE ovine Tissue Homogenate - Dilution 1:4		Classical SCRAPIE POSITIVE ovine Tissue Homogenate - Dilution 1:2		Classical SCRAPIE POSITIVE ovine Tissue Homogenate - Dilution 1:4		Atypical SCRAPIE POSITIVE ovine Tissue Homogenate		TSE Negative ovine Tissue Homogenate		TSE Negative ovine Tissue Homogenate	
107	IDEXX HerdChek BSE/Scrapie Antigen Test- SHORT PROTOCOL	1st	negative	0.026	strong_positive	3.234	strong_positive	3.280	strong_positive	3.262	strong_positive	3.263	negative	0.025	negative	0.042
		2nd	negative	0.025	strong_positive	3.231	strong_positive	3.299	strong_positive	3.248	strong_positive	3.268	negative	0.044	negative	0.032

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152	IDEXX HerdCh ek BSE/Scr apie Antigen Test- SHORT PROTOL	1st	negative	0.055	medium_positi ve	2.318	strong_positive	4.156	medium_posi tive	2.382	strong_positi ve	3.998	negative	0.048	negative	0.047
		2nd	negative	0.077	medium_positi ve	3.081	strong_positive	3.909	medium_posi tive	2.378	strong_positi ve	3.239	negative	0.110	negative	0.108
200	DEXX HerdCh ek BSE/Scr apie Antigen Test- ULTRAS HORT PROTOL	1st	negative	0.082	medium_positi ve	2.827	strong_positive	3.616	medium_posi tive	2.995	strong_positi ve	3.636	negative	0.080	negative	0.097
		2nd	negative	0.079	medium_positi ve	2.996	strong_positive	3.773	medium_posi tive	2.708	strong_positi ve	3.733	negative	0.083	negative	0.080
234	TeSee SAP COMBI	1st	negative	0.007	medium_positi ve	1.129	medium_positi ve	1.505	medium_posi tive	1.174	medium_posi tive	2.172	negative	0.006	negative	0.007
		2nd	negative	0,009/0,0 07	medium_positi ve	1,267/ 0,962	medium_positi ve	1,460/ 1,630	medium_posi tive	1,164/1,0 63	medium_posi tive	1,920/2,1 23	negative	0,007/0,0 06	negative	0,006/ 0,007
244	IDEXX HerdCh ek BSE/Scr apie Antigen Test- SHORT PROTOL	1st	negative	0.031	strong_positi ve	3.999	strong_positive	3.999	strong_positi ve	3.999	strong_positi ve	3.999	negative	0.032	negative	0.035
		2nd	negative	0.032	strong_positi ve	3.999	strong_positive	3.999	strong_positi ve	3.999	strong_positi ve	3.999	negative	0.043	negative	0.033

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254	TeSeE SAP COMBI	1st	negative	0.011	weak_positive	0.403	medium_positiv ve	0.699	medium_positiv e	1.399	strong_positiv e	2.210	negative	0.015	negative	0.014
		2nd	negative	0.016	medium_positiv e	0.967	medium_positiv ve	1.341	weak_positiv e	0.487	medium_positiv e	0.791	negative	0.015	negative	0.006
257	IDEXX HerdCh ek BSE/Scrapie Antigen Test- SHORT PROTOCOL	1st	negative	0.058	medium_positiv e	1.911	medium_positiv ve	2.735	medium_positiv e	2.004	strong_positiv e	3.096	negative	0.063	negative	0.055
		2nd	negative		negative		negative		negative		negative		negative		negative	
275	IDEXX HerdCh ek BSE/Scrapie Antigen Test- SHORT PROTOCOL	1st	negative	0.038	strong_positiv e	3.036	strong_positive	3.789	strong_positiv e	3.113	medium_positiv e	2.864	negative	0.036	negative	0.000
		2nd	negative	0.035	strong_positiv e	3.486	strong_positive	3.861	strong_positiv e	3.557	medium_positiv e	2.480	negative	0.032	negative	
278	TeSeE SAP COMBI	1st	negative	0.020	weak_positive	0.564	weak_positive	0.802	weak_positiv e	0.412	medium_positiv e	1.614	negative	0.023	negative	0.022
		2nd	negative	0.020	weak_positive	0.433	weak_positive	0.603	weak_positiv e	0.352	medium_positiv e	1.561	negative	0.022	negative	0.022
193	TeSeE SAP COMBI	1st	negative	0.007	weak_positive	0.928	weak_positive	1.309	weak_positiv e	1.070	medium_positiv e	1.932	negative	0.008	negative	0.007
		2nd	negative	0.009	weak_positive	1.067	weak_positive	1.479	weak_positiv e	0.995	medium_positiv e	1.899	negative	0.007	negative	0.012
389	IDEXX HerdCh	1st	negative	0.025	strong_positiv e	2.857	strong_positive	3.509	strong_positiv e	2.706	strong_positiv e	3.583	negative	0.025	negative	0.025

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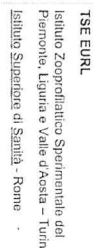


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467	TeSeE SAP COMBI	1st	negative	0.014	medium_positiv ve	1.135	strong_positive	2.459	medium_posi tive	1.901	medium_posi tive	1.880	negative	0.018	negative	0.016
		2n	negative	0.015	medium_positi ve	1.153	strong_positive	2.196	medium_posi tive	1.730	medium_posi tive	1.059	negative	0.017	negative	0.016
468	TeSeE SAP COMBI	1st	negative	0.011	medium_positi ve	1.262	strong_positive	1.872	medium_posi tive	1.116	strong_positi ve	3.166	negative	0.008	negative	0.009
		2n	negative	0.015	medium_positi ve	1.039	strong_positive	1.926	medium_posi tive	1.054	strong_positi ve	3.275	negative	0.008	negative	0.008
511	IDEXX HerdCh ek BSE/Scr apie Antigen Test- SHORT PROTOL	1st	negative	0.025	medium_positi ve	3.171	strong_positive	over	medium_posi tive	2.951	strong_positi ve	over	negative	0.026	negative	0.030
		2n	negative	0.020	medium_positi ve	3.191	strong_positive	over	medium_posi tive	3.064	strong_positi ve	3.371	negative	0.024	negative	0.027
543	IDEXX HerdCh ek BSE/Scr apie Antigen Test- SHORT	1st	negative	0.037	strong_positiv e	3.921	strong_positive	4.120	strong_positi ve	4.044	strong_positi ve	3.522	negative	0.031	negative	0.042
		2n	negative	0.035	strong_positiv e	3.029	strong_positive	3.206	strong_positi ve	3.009	strong_positi ve	3.317	negative	0.038	negative	0.036



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807	IDEXX HerdCh ek	1st	negative	0.007	strong_positiv e	2.629	strong_positive	4.000	strong_positi ve	3.199	strong_positi ve	4.000	negative	0.006	negative	0.004
	BSE/Scrapie Antigen Test- SHORT PROTOCOL	Zn	negative	0.001	strong_positiv e	3.144	strong_positive	3.428	strong_positi ve	3.000	strong_positi ve	3.663	negative	0.000	negative	0.000
810	IDEXX HerdCh ek	1st	negative	0.034	strong_positiv e	3.561	strong_positive	3.999	strong_positi ve	3.010	strong_positi ve	3.999	negative	0.031	negative	0.038
	BSE/Scrapie Antigen Test- SHORT PROTOCOL	Zn	negative	0.032	strong_positiv e	3.583	strong_positive	3.999	strong_positi ve	3.301	strong_positi ve	3.999	negative	0.036	negative	0.038
831	IDEXX HerdCh ek	1st	negative	0.027	medium_positi ve	2.901	strong_positive	3.094	medium_posi tive	2.952	strong_positi ve	3.106	negative	0.029	negative	0.041
	BSE/Scrapie Antigen Test- SHORT PROTOCOL	Zn	negative	0.036	medium_positi ve	2.974	strong_positive	3.092	medium_posi tive	2.933	strong_positi ve	3.056	negative	0.041	negative	0.046
852	IDEXX HerdCh ek	1st	negative	0.060	medium_positi ve	2.453	strong_positive	3.416	medium_posi tive	2.794	strong_positi ve	3.643	negative	0.065	negative	0.047

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	BSE/Scrapie Antigen Test-ULTRAShort PROTOCOL	2nd	negative	0.099	medium_positive	2.455	strong_positive	3.395	medium_positive	2.427	strong_positive	3.653	negative	0.095	negative	0.047
867	TeSeE SAP COMBI	1st	negative	0.018	medium_positive	0.882	medium_positive	1.252	medium_positive	0.891	medium_positive	2.324	negative	0.015	negative	0.015
		2nd	negative	0.016	medium_positive	1.242	medium_positive	1.341	medium_positive	0.997	medium_positive	2.167	negative	0.026	negative	0.016
896	IDEXX HerdChek BSE/Scrapie Antigen Test-Short PROTOCOL	1st	negative	0.030	strong_positive	2.867	strong_positive	3.283	strong_positive	2.749	strong_positive	3.208	negative	0.039	negative	0.033
		2nd	negative	0.032	strong_positive	2.872	strong_positive	3.219	strong_positive	2.762	strong_positive	3.093	negative	0.035	negative	0.040
927	TeSeE SAP COMBI	1st	negative	0.009	weak_positive	1.086	medium_positive	1.919	weak_positive	1.304	medium_positive	2.181	negative	0.009	negative	0.008
		2nd	negative	0.009	medium_positive	1.561	medium_positive	2.407	medium_positive	1.751	medium_positive	2.306	negative	0.009	negative	0.009

Table 5. Results submitted by the participants in the RS23 PT applying '1st alternative' methods

NRL ID code	Test Method used	Ru n	RS2301 Interpretatio n	RS230 1 OD results	RS2302 Interpretation	RS230 2 OD results	RS2303 Interpretation	RS230 3 OD results	RS2304 Interpretation	RS230 4 OD results	RS2305 Interpretation	RS230 5 OD results	RS2306 Interpretatio n	RS230 6 OD results	RS2307 Interpretatio n	RS230 7 OD results
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Intende d ---->		TSE Negative ovine Tissue Homogenate	Classical SCRAPIE POSITIVE ovine Tissue Homogenate - Dilution 1:4	Classical SCRAPIE POSITIVE ovine Tissue Homogenate - Dilution 1:2	Classical SCRAPIE POSITIVE ovine Tissue Homogenate - Dilution 1:4	Atypical SCRAPIE POSITIVE ovine Tissue Homogenate	TSE Negative ovine Tissue Homogenate	TSE Negative ovine Tissue Homogenate							
200	TeSeE SAP COMBI	1st negative	0.015	weak_positive	0.298	weak_positive	0.562	weak_positive	0.350	medium_positiv e	1.123	negative	0.016	negative	0.013
	2n negative	0.014	weak_positive	0.307	weak_positive	0.563	weak_positive	0.431	medium_positiv e	1.158	negative	0.017	negative	0.015	
511	TeSeE SAP COMBI	1st negative	0.012	weak_positive	1.011	medium_positiv e	1.888	weak_positive	1.069	strong_positive	3.154	negative	0.010	negative	0.010
	2n negative	0.012	weak_positive	1.432	medium_positiv e	2.114	medium_positiv e	1.744	strong_positive	3.180	negative	0.005	negative	0.010	
852	TeSeE SAP COMBI	1st negative	0.011	medium_positiv e	1.060	medium_positiv e	1.168	weak_positive	0.981	medium_positiv e	2.096	negative	0.012	negative	0.011
	2n negative	0.012	medium_positiv e	1.088	medium_positiv e	1.109	weak_positive	0.918	medium_positiv e	2.120	negative	0.013	negative	0.012	

Table 6. Results submitted by the participants in the RS23 PT applying '2nd alternative' methods

NRL ID code	Test Method	Ru n	RS2301 Interpretatio n	RS230 1 OD results	RS2302 Interpretation	RS230 2 OD results	RS2303 Interpretation	RS230 3 OD results	RS2304 Interpretation	RS230 4 OD results	RS2305 Interpretation	RS230 5 OD results	RS2306 Interpretatio n	RS230 6 OD results	RS2307 Interpretatio n	RS230 7 OD results
Intende d --->			TSE Negative ovine Tissue Homogenate		Classical SCRAPIE POSITIVE ovine Tissue Homogenate - Dilution 1:4		Classical SCRAPIE POSITIVE ovine Tissue Homogenate - Dilution 1:2		Classical SCRAPIE POSITIVE ovine Tissue Homogenate - Dilution 1:4		Atypical SCRAPIE POSITIVE ovine Tissue Homogenate		TSE Negative ovine Tissue Homogenate		TSE Negative ovine Tissue Homogenate	
511	DEXX Herdchek	1st	negative	0.026	strong_positiv e	3.136	strong_positiv e	over	medium_positiv e	2.881	strong_positiv e	3.423	negative	0.026	negative	0.029

Results Tabulation for Screening Rapid test

MOD. N°	401Z476	ED/REV. 00/01	STRUTTURA/UO:
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Antigen Test- ULTRASHOR T PROTOCOL	2nd	negative	0.025	strong_positiv e	3.176	strong_positiv e	over	medium_positiv e	3.063	strong_positiv e	3.345	negative	0.022	negative	0.030
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Results Tabulation for Screening Rapid test

MOD. N°	40I2476	ED/REV. 00/01	STRUTTURA/UO:
PGS. N°	10DG010	PAGINA 13 di 14	DATA:



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Comments provided by Elena Bozzetta, IZSPLVA - Turin (elena.bozzetta@izsto.it)

RS2301: TSE negative ovine tissue homogenate

All laboratories reported the correct result.

RS2302: classical scrapie ovine tissue homogenate / dilution 1:4

All laboratories reported the correct result.

RS2303: classical scrapie ovine tissue homogenate / dilution 1:2

All laboratories reported the correct result.

RS2304: classical scrapie ovine tissue homogenate / dilution 1:4

All laboratories reported the correct result.

RS2305: atypical scrapie ovine tissue homogenate

All laboratories reported the correct result.

RS2306: TSE negative ovine tissue homogenate

All laboratories reported the correct result.

RS2307: TSE negative ovine tissue homogenate

All laboratories reported the correct result.

Results Tabulation for Screening Rapid test

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Conclusions provided by Elena Bozzetta, IZSPLVA - Turin (elena.bozzetta@izsto.it)

In summary all laboratories have passed this PT round. Well done.

The information contained in this Report must be considered confidential

Date: 02/02/2024.

Dr. Giuseppe Ru, Director of TSE EURL

Dr. Elena Bozzetta, Coordinator of TSE EURL

END OF REPORT

Copia controllata