Web based Test Report of the 22nd EURL-*Salmonella* Interlaboratory Comparison Study (November 2017) on serotyping of *Salmonella* strains, for the NRL-*Salmonella* laboratories

EURL *Salmonella*

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Your resume code is : **JASVGADR**

Web based Test Report of the 22th EURL-*Salmonella* Interlaboratory Comparison Study (November 2017) on serotyping of *Salmonella* strains, for the NRL-*Salmonella* laboratories.

1. Contact

Laboratory code	Lab code must be between 1 and 9
Name contact person	
Email address contact person	wilma.jacobs@rivm.nl
Name of laboratory or institute	
Country	Netherlands

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EURL *Salmonella*

GENERAL QUESTIONS

Shipment of the strains

2. Was your parcel damaged at arrival?

☉ Yes
○ No
Description of damage

3. Date of receipt at your laboratory:

31/10/2017

Sub-culturing

4. Medium used for sub-culturing the strains

Name	
Manufacturer	

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EURL Salmonella

QUESTIONS SEROTYPING

5. What was the frequency of serotyping of Salmonella at your laboratory in 2017?

○ Daily
○ Once a week
○ Twice a week
○ Thrice a week
○ Monthly
○ Other
[_____]

6. How many Salmonella strains did your laboratory (approximately) serotype in 2017?

Number of strains [_____]

7. Is your laboratory accredited for Salmonella serotyping ?

◉ Yes
○ No
Please specify for which (or all) serovar(s) [_____]
Please specify the accreditation system (e.g. ISO 17025, ISO 15189, other) [_____]

8. What kind of sera do you use?

☐ Biorad
☐ Own preparation
☐ Pro-Lab
☐ Reagensia
☐ Remel
☐ SIfin
☐ Statens Serum Institut (SSI)
☑ Other, namely:
[_____]

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EURL Salmonella

9. The strains in this study were serotyped by

☐ Own laboratory
☐ Other laboratory, namely (Strain numbers):
[_____]

Questions on the use of PCR/biochemical tests

10. Did you use any biochemical test , like dulcitol, malonate, tartrate, minimal medium, etc., to distinguish between subspecies?

◉ Yes
○ No
Please specify the strain number(s) and the biochemical test(s) used [_____]

11. Did you use PCR for confirmation of any of the serotyped strains S1-S21?

◉ Yes
○ No

12. For which strains did you use this PCR?

Strain numbers [_____]

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13. Is the PCR used commercially available ?

◉ Yes
◯ No

14. Details of PCR and manufacturer used in the study:

Name kit [   ]
Manufacturer [   ]

15. Do you use this PCR routinely ?

◉ Yes
◯ No

16. How many samples did you test for Salmonella using this PCR in 2017?

Number [   ]

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13. Is the PCR used commercially available ?

◯ Yes
◉ No

14. Reference literature

☐ Aabo et al., 1993
☐ Barco et al., 2011
☐ Bugarel et al., 2012
☐ EFSA Journal, 2010
☐ Lee et al., 2009
☐ Prendergast et al., 2013
☐ Tennant et al., 2010
☐ Other, namely:
[   ]

15. Do you use this PCR routinely ?

◉ Yes
◯ No

16. How many samples did you test for Salmonella using this PCR in 2017?

Number [   ]

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16.
TEST RESULTS SEROTYPING

Starting date of serotyping   30/10/2017

Finishing date of serotyping   15/12/2017

Please report only those results, on which the identification of the serovar names is based.
Be sure to give under "serovar name" the complete serovar name you assign to the strain,
even if this means that you have to repeat the O/H antigens as found (see examples 3-5).
Also note that for technical reasons it regrettably is not possible to use special fonts like 'italic' or 'subscript' in the submission of your data.

Examples of preferred reporting:

O-antigens	H-antigens (phase 1)	H-antigens (phase 2)	Serovar name
9,12	g,m	-	Enteritidis
4,12	i	2	Typhimurium
4,5,12	i	-	4,5,12:i:-
6,7	-	1,5	6,7:-:1,5
42	g,t	-	42:g,t:-

17. Results serotyping

	O-antigens	H-antigens (phase 1)	H-antigens (phase 2)	Serovar name
S-1				
S-2				
S-3				

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18. REMARKS AND COMMENTS

Name of person(s) carrying out the typing

Name of person in charge

Date   15/12/2017

NOTE: remind to copy/paste your submission key (which is capital-sensitive!), e.g.into a Word file, in order to be able to re-enter your form, when needed.

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NB Each survey will generate its own resume code (to be able to re-enter the survey during fill-in but before submission). This resume code will be identical to the submission key, as received after actual submission of the survey (to be able to re-enter an already submitted form).