


Web based Test Report of the 20th EURL-*Salmonella* Interlaboratory Comparison Study (November 2015) on serotyping of *Salmonella* strains, for the NRL-*Salmonella* laboratories



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1. Contact

Laboratory code


Name contact person

Email address contact person

Name of laboratory or institute

Country

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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:

Sub-culturing

4. Medium used for sub-culturing the strains

Name

Manufacturer

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QUESTIONS SEROTYPING

5. What was the frequency of serotyping of Salmonella at your laboratory in 2015?

- Daily
 Once a week
 Twice a week
 Thrice a week
 Monthly
 Other

6. How many Salmonella strains did your laboratory (approximately) serotype in 2015?

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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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 2015 ?

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 2015 ?

Number

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17. TEST RESULTS SEROTYPING

Starting date of serotyping 

Finishing date of serotyping 

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:-

18. Results serotyping

	O-antigens	H-antigens (phase 1)	H-antigens (phase 2)	Serovar name
S-1	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S-2	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S-3	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S-4	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S-5	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>



Your survey progress has been saved, you can resume it at any time using your resume code.
Your resume code is : **3YA2Q9CR**

19. REMARKS AND COMMENTS

Name of person(s) carrying out the typing

Name of person in charge

Date 

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).