



## Preview of the on-line Result form Serotyping EURL-Salmonella Proficiency Test Typing 2020



### EURL-Salmonella Proficiency Test Typing 2020

#### Result form Serotyping

##### LABORATORY INFORMATION

Laboratory code PT 2020	<input type="text"/>
Name contact person	<input type="text"/>
E-mail address contact person	<input type="text"/>
Name laboratory or institute	<input type="text"/>
Country	Country: <input type="text"/>
Date of arrival of the parcel in your laboratory	<input type="text" value="dd/mm/yyyy"/> <input type="text" value="dd/mm/yyyy"/>
Was your parcel damaged at arrival?	<input type="radio"/> No <input type="radio"/> Yes Description of damage: <input type="text"/>

##### QUESTIONS SEROTYPING

What was the frequency of serotyping of <i>Salmonella</i> at your laboratory in 2020?	<input type="radio"/> Daily <input type="radio"/> Once a week <input type="radio"/> Twice a week <input type="radio"/> Thrice a week <input type="radio"/> Monthly <input type="radio"/> Other <input type="text"/>
How many <i>Salmonella</i> strains did your laboratory (approximately) serotype in 2020?	<input type="text"/>



Is your laboratory accredited for *Salmonella* serotyping?  Yes  No

Please specify for which (or all) serovars:

Please specify the accreditation system (e.g. ISO 17025, ISO 15189, other)

Is your laboratory planning to go for accreditation of *Salmonella* serotyping?  No  Yes, please specify

The strains in this study were serotyped by:  Own laboratory  Other laboratory, namely (strain numbers):

The determination of the *Salmonella* serovars in this study was done by (multiple answers possible):  classical serology  molecular method(s), please specify:

What kind of sera do you use?  Biorad  Own preparation  Pro-Lab  Reagensia  Remel  Sifin  Statens Serum Institut (SSI)  Other, namely:

How was this molecular method validated?

### QUESTIONS ON CONFIRMATION BY BIOCHEMICAL TESTS/PCR

Did you use any biochemical tests, like dulcitol, malonate, tartrate, etc., to distinguish between subspecies?  Yes  No

Please specify the strain number(s) and the biochemical test(s) used

Did you use PCR for confirmation of any of the serotyped strains S1-S21?  Yes  No

For which strains did you use this PCR?  Strain numbers:

Background information on this PCR method  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 (e.g. commercial test kit), namely:



### TEST RESULTS SEROTYPING

Starting date of serotyping:  dd/mm/yyyy

Finishing date of serotyping:  dd/mm/yyyy

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-

\*Please report the serovar name without indicating "S." or "Salmonella".

Strain code	O-Antigens	H-antigens (phase 1)	H-antigens (phase 2)	Serovar name
S1	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S2	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S3	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S4	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S5	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S6	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S7	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S8	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S9	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S10	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S11	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S12	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S13	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S14	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S15	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S16	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>



S17	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S18	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S19	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S20	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
S21	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Remarks and comments

Name of person(s) carrying out the typing

Name of the person in charge

---

The EURL-*Salmonella* handles your personal data with the utmost care.  
Personal data is protected under the General Data Protection Regulation (GDPR).  
Your data will be encrypted and treated anonymously.  
Original data is only accessible for EURL-*Salmonella* staff involved in this project.