

cobas® liat system

Host Interface Manual Addendum
Version 1.0
Software versions 3.4 & 3.5



Publication information

Publication version	Revision date	Change description
1.0	October 2025	First version.

☰ Revision history

The information in this document is complementary to the information in:

- **cobas[®] liat** system Host Interface Manual HL7
- **cobas[®] liat** system Host Interface Manual POCT1-A (DML)

Observation ID's and script names used by the analyzer

For POCT1-A (DML), the code set version (SV) is 1.0.

For HL7, observation IDs are used in OBX-3.

Script name	OBS.observation_id: result type (script name)	Description	Supported software versions	
			3.4	3.5
BPTA	B. holmesii (BPTA)	Bordetella holmesii	✓	✓
BPTA	B. parapertussis (BPTA)	Bordetella parapertussis	✓	✓
BPTA	B. pertussis (BPTA)	Bordetella pertussis	✓	✓
CDFA	Cdiff (CDFA)	<i>Clostridium difficile</i> (<i>C. difficile</i>)	✓	✓
CFRA	Influenza A (CFRA)	Influenza assay run, type A	✓	✓
CFRA	Influenza B (CFRA)	Influenza assay run, type B	✓	✓
CFRA	RSV (CFRA)	Respiratory syncytial virus	✓	✓
CFRA	SARS-CoV-2 (CFRA)	Severe acute respiratory syndrome coronavirus 2	✓	✓
CNDA	CT (CNDA)	<i>Chlamydia trachomatis</i> (<i>C. trachomatis</i>)	✓	✓
CNDA	NG (CNDA)	<i>Neisseria gonorrhoeae</i> (<i>N. gonorrhoeae</i>)	✓	✓
CNMA	CT (CNMA)	<i>Chlamydia trachomatis</i> (<i>C. trachomatis</i>)	✓	✓
CNMA	MG (CNMA)	<i>Mycoplasma genitalium</i> (<i>M. genitalium</i>)	✓	✓
CNMA	NG (CNMA)	<i>Neisseria gonorrhoeae</i> (<i>N. gonorrhoeae</i>)	✓	✓
COVA	SARS-CoV-2 (COVA)	Severe acute respiratory syndrome coronavirus 2	✓	✓
CV2A	SARS-CoV-2 (CV2A)	Severe acute respiratory syndrome coronavirus 2	✓	✓
FABA	Influenza A (FABA) ^(a)	Influenza assay run, type A		
FABA	Influenza B (FABA) ^(a)	Influenza assay run, type B		
FRTA	Influenza A (FRTA)	Influenza assay run, type A	✓	✓
FRTA	Influenza B (FRTA)	Influenza assay run, type B	✓	✓
FRTA	RSV (FRTA)	Respiratory syncytial virus	✓	✓
SASA	Strep A (SASA)	Strep assay run, type A (Group A <i>Streptococcus</i>)	✓	✓
SCFA	Influenza A (SCFA)	Influenza assay run, type A	✓	✓
SCFA	Influenza B (SCFA)	Influenza assay run, type B	✓	✓
SCFA	SARS-CoV-2 (SCFA)	Severe acute respiratory syndrome coronavirus 2	✓	✓
SF2A	Influenza A (SF2A)	Influenza assay run, type A	✓	✓
SF2A	Influenza B (SF2A)	Influenza assay run, type B	✓	✓
SF2A	SARS-CoV-2 (SF2A)	Severe acute respiratory syndrome coronavirus 2	✓	✓

☒ Observation ID's and script names used by the analyzer

(a) Influenza assay is no longer supported from software version 3.4 onwards, but migrated results may be available from software version 3.3

Values for universal_service_id

DML For POCT1-A (DML), the code set version (SV) is 1.0.

ORD.universal_service_id	Supported software versions	
	3.4	3.5
Cdiff	✓	✓
CT/NG	✓	✓
CT/NG/MG	✓	✓
Flu/RSV Assay	✓	✓
Influenza Assay ^(a)		
Bordetella panel	✓	✓
SARS-CoV-2	✓	✓
SARS-CoV-2 v2	✓	✓
SARS-CoV-2/Flu	✓	✓
SARS-CoV-2/Flu v2	✓	✓
SARS-CoV-2/Flu/RSV	✓	✓
Strep A Assay	✓	✓

☒ Values for universal_service_id - DML

(a) Influenza assay is no longer supported from software version 3.4 onwards, but migrated results may be available from software version 3.3

HL7 For HL7, observation IDs are used in OBX-4.

ORD.universal_service_id	Supported software versions	
	3.4	3.5
Cdiff	✓	✓
Liat CT/NG	✓	✓
Liat CT/NG/MG	✓	✓
Liat Flu/RSV Assay	✓	✓
Liat Influenza Assay ^(a)		
Liat Bordetella panel	✓	✓
Liat SARS-CoV-2	✓	✓
Liat SARS-CoV-2 v2	✓	✓
Liat SARS-CoV-2/Flu	✓	✓
Liat SARS-CoV-2/Flu v2	✓	✓
Liat SARS-CoV-2/Flu/RSV	✓	✓
Liat Strep A Assay	✓	✓

☒ Values for universal_service_id - HL7

(a) Influenza assay is no longer supported from software version 3.4 onwards, but migrated results may be available from software version 3.3

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