



# Quality Assurance Program

Cycle 15 - 2026

Testing Analytes & Method Questionnaire

## BASIC CLINICAL BIOCHEMISTRY (BIO-01)



Lab Code No. (To be filled by the RML-QAP Provider)

Lympholysed sample shall be provided to the participating lab for testing following analytes.

Please tick  as appropriate.

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
1. Albumin	1) Bromcresol Purple(BCP)	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	g/dl <input type="checkbox"/>
	2) Bromcresol Green(BCG)	<input type="checkbox"/> 2) Alfa Wassermann	<input type="checkbox"/> _____		
	3) PEP- agarose gel	<input type="checkbox"/> 3) Beckman	<input type="checkbox"/> _____		
	4) Immunoturbidimetric	<input type="checkbox"/> 4) Helena REP	<input type="checkbox"/> _____		
	5) other _____	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
		<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
		<input type="checkbox"/> 7) Vital Scientific	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) Fuji Dri-Chem	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Vitros	<input type="checkbox"/> _____		
		<input type="checkbox"/> 10) Other _____	<input type="checkbox"/> _____		
2. Alkaline Phosphatase	1) PNPP, AMP Buffer	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	U/L <input type="checkbox"/>
	2) PNPP, DEA Buffer	<input type="checkbox"/> 2) Siemens	<input type="checkbox"/> _____		
	3) PNPP, TRIS Buffer	<input type="checkbox"/> 3) Alfa Wassermann	<input type="checkbox"/> _____		
	4) other _____	<input type="checkbox"/> 4) Beckman	<input type="checkbox"/> _____		
		<input type="checkbox"/> 5) Fuji Dri-Chem	<input type="checkbox"/> _____		
		<input type="checkbox"/> 6) Roche	<input type="checkbox"/> _____		
		<input type="checkbox"/> 7) Vital Scientific	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) Vitros	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		
3. Bilirubin, Total/TBIL	1) Diazonium Ion	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	mg/dL <input type="checkbox"/>
	2) Jendrassik Grof	<input type="checkbox"/> 2) Siemens	<input type="checkbox"/> _____		
	3) Enzymatic	<input type="checkbox"/> 3) Alfa Wassermann	<input type="checkbox"/> _____		
	4) DPD	<input type="checkbox"/> 4) Beckman	<input type="checkbox"/> _____		
	5) Vanadate Oxidation	<input type="checkbox"/> 5) Fuji Dri-Chem	<input type="checkbox"/> _____		
	6) Evelyn Malloy	<input type="checkbox"/> 6) Roche	<input type="checkbox"/> _____		
	7) Calculated	<input type="checkbox"/> 7) Vital Scientific	<input type="checkbox"/> _____		
	8) Immunoturbidimetric	<input type="checkbox"/> 8) Vitros	<input type="checkbox"/> _____		
	9) other _____	<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		

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Lab Code No. (To be filled by the RML-QAP Provider)

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
4. Calcium	1) Arsenazo III	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	mg/dL <input type="checkbox"/>
	2) BAPTA	<input type="checkbox"/> 2) Alfa Wassermann	<input type="checkbox"/> _____		
	3) O-cresolphthalein Complexone	<input type="checkbox"/> 3) Beckman	<input type="checkbox"/> _____		
	4) Immunoturbidimetric	<input type="checkbox"/> 4) Roche	<input type="checkbox"/> _____		
	5) other _____	<input type="checkbox"/> 5) Vital Scientific	<input type="checkbox"/> _____		
		<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
		<input type="checkbox"/> 7) Blood Gas	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) Other _____	<input type="checkbox"/> _____		
5. Cholesterol Total	1) Cholesterol oxidase, esterase, peroxidase	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	mg/dL <input type="checkbox"/>
		<input type="checkbox"/> 2) Alfa Wassermann	<input type="checkbox"/> _____		
		<input type="checkbox"/> 3) Beckman	<input type="checkbox"/> _____		
	2) Cholesterol oxidase, esterase, catalase	<input type="checkbox"/> 4) Roche	<input type="checkbox"/> _____		
		<input type="checkbox"/> 5) Vital Scientific	<input type="checkbox"/> _____		
		<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
		<input type="checkbox"/> 7) Blood Gas	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) Other _____	<input type="checkbox"/> _____		
6. Creatinine	1) Alkaline Picrate-Kinectic, IFCC-IDMS standardized/jaffe kinetic	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	mg/dL <input type="checkbox"/>
		<input type="checkbox"/> 2) Alfa Wassermann	<input type="checkbox"/> _____		
		<input type="checkbox"/> 3) Beckman	<input type="checkbox"/> _____		
	2) Immunoturbidimetric	<input type="checkbox"/> 4) Roche	<input type="checkbox"/> _____		
		<input type="checkbox"/> 5) Siemens	<input type="checkbox"/> _____		
	3) Enzymatic method	<input type="checkbox"/> 6) Fuji Dri-Chem	<input type="checkbox"/> _____		
		<input type="checkbox"/> 7) Vital Scientific	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) Blood Gas	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Vitros Microslide	<input type="checkbox"/> _____		
		<input type="checkbox"/> 10) Other _____	<input type="checkbox"/> _____		
7. Glucose	1) Hexokinase	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	mg/dL <input type="checkbox"/>
		<input type="checkbox"/> 2) Alfa Wassermann	<input type="checkbox"/> _____		
	2) Glucose oxidase, Hydrogen Peroxide (Trinder)	<input type="checkbox"/> 3) Beckman	<input type="checkbox"/> _____		
		<input type="checkbox"/> 4) Fuji Dri-Chem	<input type="checkbox"/> _____		
	3) Glucose oxidase, oxygen Consumption	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
		<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
	4) Orthotoulidine method	<input type="checkbox"/> 7) Vital Scientific	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) Vitros Microslide	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Blood Gas	<input type="checkbox"/> _____		
	5) other _____	<input type="checkbox"/> 10) Other _____	<input type="checkbox"/> _____		

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Lab Code No. (To be filled by the RML-QAP Provider)

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
8. Cholesterol HDL	1) Direct measure, Polymer-polyanion	<input type="checkbox"/> 1) Abbott	<input type="text"/>	Manual Auto Semi Auto Others	mg/dL <input type="text"/>
	2) Direct measure, Immunoinhibin	<input type="checkbox"/> 2) Alfa Wassermann	<input type="text"/>		
	3) Direct measure-PEG	<input type="checkbox"/> 3) Beckman	<input type="text"/>		
	4) Dextran Sulfate	<input type="checkbox"/> 4) Fuji Dri-Chem	<input type="text"/>		
	5) Direct measure-PTA/MgCl2-Vitros	<input type="checkbox"/> 5) Roche	<input type="text"/>		
	6) other _____	<input type="checkbox"/> 6) Siemens	<input type="text"/>		
		<input type="checkbox"/> 7) Vital Scientific	<input type="text"/>		
		<input type="checkbox"/> 8) Vitros Microslide	<input type="text"/>		
		<input type="checkbox"/> 9) Other _____	<input type="text"/>		
9. Potassium	1) ISE Indirect	<input type="checkbox"/> 1) Abbott	<input type="text"/>	Manual Auto Semi Auto Others	mEq/L <input type="text"/>
	2) ISE Direct	<input type="checkbox"/> 2) Alfa Wassermann	<input type="text"/>		
	3) Enzymatic	<input type="checkbox"/> 3) Beckman	<input type="text"/>		
	4) Calorimetric	<input type="checkbox"/> 4) Bio-Rad	<input type="text"/>		
	5) other _____	<input type="checkbox"/> 5) Fuji Dri-Chem	<input type="text"/>		
		<input type="checkbox"/> 6) Blood Gas	<input type="text"/>		
		<input type="checkbox"/> 7) Roche	<input type="text"/>		
		<input type="checkbox"/> 8) Siemens	<input type="text"/>		
		<input type="checkbox"/> 9) Vital Scientific	<input type="text"/>		
		<input type="checkbox"/> 10) Vitros Microslide	<input type="text"/>		
		<input type="checkbox"/> 11) Other _____	<input type="text"/>		
10. Protein Total	1) Biuret, no serum blank end point	<input type="checkbox"/> 1) Abbott	<input type="text"/>	Manual Auto Semi Auto Others	g/dL <input type="text"/>
	2) Biuret Method	<input type="checkbox"/> 2) Alfa Wassermann	<input type="text"/>		
	3) Immunonephlometric	<input type="checkbox"/> 3) Beckman	<input type="text"/>		
	4) other _____	<input type="checkbox"/> 4) Fuji Dri-Chem	<input type="text"/>		
		<input type="checkbox"/> 5) Roche	<input type="text"/>		
		<input type="checkbox"/> 6) Siemens	<input type="text"/>		
		<input type="checkbox"/> 7) Vital Scientific	<input type="text"/>		
		<input type="checkbox"/> 8) Vitros Microslide	<input type="text"/>		
		<input type="checkbox"/> 9) Other _____	<input type="text"/>		
11. Sodium	1) ISE Indirect	<input type="checkbox"/> 1) Abbott	<input type="text"/>	Manual Auto Semi Auto Others	mEq/L <input type="text"/>
	2) ISE Direct	<input type="checkbox"/> 2) Alfa Wassermann	<input type="text"/>		
	3) Enzymatic	<input type="checkbox"/> 3) Beckman	<input type="text"/>		
	4) Calorimetric	<input type="checkbox"/> 4) Bio-Rad	<input type="text"/>		
	5) other _____	<input type="checkbox"/> 5) Fuji Dri-Chem	<input type="text"/>		
		<input type="checkbox"/> 6) Blood Gas	<input type="text"/>		
		<input type="checkbox"/> 7) Roche	<input type="text"/>		
		<input type="checkbox"/> 8) Vital Scientific	<input type="text"/>		
		<input type="checkbox"/> 9) Siemens	<input type="text"/>		
		<input type="checkbox"/> 10) Vitros Microslide	<input type="text"/>		
		<input type="checkbox"/> 11) Other _____	<input type="text"/>		



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Cycle 15 - 2026

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Lab Code No. (To be filled by the RML-QAP Provider)

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
12. SGPT(ALT)	1) UV with P5P	<input type="checkbox"/> 1) Abbott	<input type="text"/>	Manual	U/L
	2) UV without P5P	<input type="checkbox"/> 2) Alfa Wassermann	<input type="text"/>	Auto	
	3) Enzymatic, Colorimetric	<input type="checkbox"/> 3) Beckman	<input type="text"/>	Semi Auto	
	4) Dinitrophenylhydrazine	<input type="checkbox"/> 4) Fuji Dri-Chem	<input type="text"/>	Others	
	5) other _____	5) Roche	<input type="text"/>		
		6) Siemens	<input type="text"/>		
		7) Vitros Microslide	<input type="text"/>		
		8) Other _____	<input type="text"/>		
13. SGOT(AST)	1) UV with P5P	<input type="checkbox"/> 1) Abbott	<input type="text"/>	Manual	U/L
	2) Enzymatic, Colorimetric	<input type="checkbox"/> 2) Alfa Wassermann	<input type="text"/>	Auto	
	3) UV without P5P	<input type="checkbox"/> 3) Beckman	<input type="text"/>	Semi Auto	
	4) Dinitrophenylhydrazine	<input type="checkbox"/> 4) Fuji Dri-Chem	<input type="text"/>	Others	
	5) other _____	5) Roche	<input type="text"/>		
		6) Siemens	<input type="text"/>		
		7) Vitros Microslide	<input type="text"/>		
		8) Other _____	<input type="text"/>		
14. Triglyceride	1) Enzymatic, end Point	<input type="checkbox"/> 1) Abbott	<input type="text"/>	Manual	mg/dL
	2) Enzymatic with glycerol blank	<input type="checkbox"/> 2) Alfa Wassermann	<input type="text"/>	Auto	
	3) other _____	3) Beckman	<input type="text"/>	Semi Auto	
		4) Fuji Dri-Chem	<input type="text"/>	Others	
		5) Roche	<input type="text"/>		
		6) Siemens	<input type="text"/>		
		7) Vitros Microslide	<input type="text"/>		
		8) Blood Gas	<input type="text"/>		
		9) Vital Scientific	<input type="text"/>		
		10) Other _____	<input type="text"/>		
15. Urea	1) Urease, Colorimetric	<input type="checkbox"/> 1) Abbott	<input type="text"/>	Manual	mg/dL
	2) Conductometry	<input type="checkbox"/> 2) Alfa Wassermann	<input type="text"/>	Auto	
	3) Urease, UV	<input type="checkbox"/> 3) Fuji Dri-Chem	<input type="text"/>	Semi Auto	
	4) other _____	4) Blood Gas	<input type="text"/>	Others	
		5) Roche	<input type="text"/>		
		6) Siemens	<input type="text"/>		
		7) Vitros Microslide	<input type="text"/>		
		8) Other _____	<input type="text"/>		

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## BASIC CLINICAL BIOCHEMISTRY (BIO-01)



Lab Code No. (To be filled by the RML-QAP Provider)

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
16 .Uric Acid	1) Immunonephlometry	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual Auto Semi Auto Others	mg/dL <input type="text"/>
	2) Uricase, Colorimetric/Enzymatic	<input type="checkbox"/> 2) Alfa Wassermann	<input type="checkbox"/> _____		
	3) Uricase, UV	<input type="checkbox"/> 3) Fuji Dri-Chem	<input type="checkbox"/> _____		
	4) Other _____	4) Beckman	<input type="checkbox"/> _____		
		5) Roche	<input type="checkbox"/> _____		
		6) Siemens	<input type="checkbox"/> _____		
		7) Vitros Microslide	<input type="checkbox"/> _____		
		8) Other _____			

Date:

Stamped & Signed By  
Authorised Signatory



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# Quality Assurance Program

Cycle 15 - 2026

Testing Analytes & Method Questionnaire

## EXTENDED BIOCHEMISTRY (BIO-02)



Lab Code No. (To be filled by the RML-QAP Provider)

Lypholised sample shall be provided to the participating lab for testing following analytes.

Please tick  following.



Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
1. Albumin	1) Bromcresol Purple(BCP)	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	g/dl <input type="checkbox"/>
	2) Bromcresol Green(BCG)	<input type="checkbox"/> 2) Alfa Wassermann	<input type="checkbox"/> _____		
	3) PEP- agarose gel	<input type="checkbox"/> 3) Beckman	<input type="checkbox"/> _____		
	4) Immunoturbidimetric	<input type="checkbox"/> 4) Helena REP	<input type="checkbox"/> _____		
	5) other _____	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
		<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
		<input type="checkbox"/> 7) Vital Scientific	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) Fuji Dri-Chem	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Vitros	<input type="checkbox"/> _____		
		<input type="checkbox"/> 10) Other _____	<input type="checkbox"/> _____		
2. Alkaline Phosphatase	1) PNPP, AMP Buffer	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	U/L <input type="checkbox"/>
	2) PNPP, DEA Buffer	<input type="checkbox"/> 2) Siemens	<input type="checkbox"/> _____		
	3) PNPP, TRIS Buffer	<input type="checkbox"/> 3) Alfa Wassermann	<input type="checkbox"/> _____		
	4) Other _____	<input type="checkbox"/> 4) Beckman	<input type="checkbox"/> _____		
		<input type="checkbox"/> 5) Fuji Dri-Chem	<input type="checkbox"/> _____		
		<input type="checkbox"/> 6) Roche	<input type="checkbox"/> _____		
		<input type="checkbox"/> 7) Vital Scientific	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) Vitros	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		
3. Bilirubin, Total/TBIL	1) Diazonium Ion	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	mg/dL <input type="checkbox"/>
	2) Jendrassik Grof	<input type="checkbox"/> 2) Siemens	<input type="checkbox"/> _____		
	3) Enzymatic	<input type="checkbox"/> 3) Alfa Wassermann	<input type="checkbox"/> _____		
	4) DPD	<input type="checkbox"/> 4) Beckman	<input type="checkbox"/> _____		
	5) Vanadate Oxidation	<input type="checkbox"/> 5) Fuji Dri-Chem	<input type="checkbox"/> _____		
	6) Evelyn Malloy	<input type="checkbox"/> 6) Roche	<input type="checkbox"/> _____		
	7) Calculated	<input type="checkbox"/> 7) Vital Scientific	<input type="checkbox"/> _____		
	8) Immunoturbidimetric	<input type="checkbox"/> 8) Vitros	<input type="checkbox"/> _____		
	9) Other _____	<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		

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# RML Quality Assurance Program

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Testing Analytes & Method Questionnaire

## EXTENDED BIOCHEMISTRY (BIO-02)



Lab Code No. (To be filled by the RML-QAP Provider)

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
4. Calcium	1) Arsenazo III	<input type="checkbox"/> 1) Abbott	<input type="text"/>	Manual Auto Semi Auto Others	mg/dL
	2) O-cresolphthalein Complexone	<input type="checkbox"/> 2) Alfa Wassermann	<input type="text"/>		
	3) BAPTA	<input type="checkbox"/> 3) Beckman	<input type="text"/>		
	4) Immunoturbidimetric	<input type="checkbox"/> 4) Roche	<input type="text"/>		
	5) Other _____	<input type="checkbox"/> 5) Vital Scientific	<input type="text"/>		
		<input type="checkbox"/> 6) Siemens	<input type="text"/>		
		<input type="checkbox"/> 7) Blood Gas	<input type="text"/>		
		<input type="checkbox"/> 8) Other _____	<input type="text"/>		
5. Cholesterol Total	1) Cholesterol oxidase, esterase, peroxidase	<input type="checkbox"/> 1) Abbott	<input type="text"/>	Manual Auto Semi Auto Others	mg/dL
	2) Immunoturbidimetric	<input type="checkbox"/> 2) Alfa Wassermann	<input type="text"/>		
	3) Cholesterol oxidase, esterase, catalase	<input type="checkbox"/> 3) Beckman	<input type="text"/>		
	4) Other _____	<input type="checkbox"/> 4) Roche	<input type="text"/>		
		<input type="checkbox"/> 5) Vital Scientific	<input type="text"/>		
		<input type="checkbox"/> 6) Siemens	<input type="text"/>		
		<input type="checkbox"/> 7) Blood Gas	<input type="text"/>		
		<input type="checkbox"/> 8) Other _____	<input type="text"/>		
6. Creatinine	1) Alkaline Picrate-Kinetic, IFCC-IDMS standardized/ Jaffe kinetic	<input type="checkbox"/> 1) Abbott	<input type="text"/>	Manual Auto Semi Auto Others	mg/dL
	2) Immunoturbidimetric	<input type="checkbox"/> 2) Alfa Wassermann	<input type="text"/>		
	3) Enzymatic	<input type="checkbox"/> 3) Beckman	<input type="text"/>		
	4) other _____	<input type="checkbox"/> 4) Roche	<input type="text"/>		
		<input type="checkbox"/> 5) Siemens	<input type="text"/>		
		<input type="checkbox"/> 6) Fuji Dri-Chem	<input type="text"/>		
		<input type="checkbox"/> 7) Vital Scientific	<input type="text"/>		
		<input type="checkbox"/> 8) Blood Gas	<input type="text"/>		
		<input type="checkbox"/> 9) Vitros Microslide	<input type="text"/>		
		<input type="checkbox"/> 10) Other _____	<input type="text"/>		
7. Glucose	1) Hexokinase	<input type="checkbox"/> 1) Abbott	<input type="text"/>	Manual Auto Semi Auto Others	mg/dL
	2) Glucose oxidase, Hydrogen Peroxide (Trinder)	<input type="checkbox"/> 2) Alfa Wassermann	<input type="text"/>		
	3) Glucose oxidase, oxygen Consumption	<input type="checkbox"/> 3) Beckman	<input type="text"/>		
	4) Orthotolidine method	<input type="checkbox"/> 4) Fuji Dri-Chem	<input type="text"/>		
	5) other _____	<input type="checkbox"/> 5) Roche	<input type="text"/>		
		<input type="checkbox"/> 6) Siemens	<input type="text"/>		
		<input type="checkbox"/> 7) Vital Scientific	<input type="text"/>		
		<input type="checkbox"/> 8) Vitros Microslide	<input type="text"/>		
		<input type="checkbox"/> 9) Blood Gas	<input type="text"/>		
		<input type="checkbox"/> 10) Other _____	<input type="text"/>		

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Lab Code No. (To be filled by the RML-QAP Provider)

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
8. Cholesterol HDL	1) Direct measure, Polymer-polyanion	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual Auto Semi Auto Others	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
	2) Direct measure, Immunoinhibin	<input type="checkbox"/> 2) Alfa Wassermann	<input type="checkbox"/> _____		
	3) Direct measure-PEG	<input type="checkbox"/> 3) Beckman	<input type="checkbox"/> _____		
	4) Dextran Sulfate	<input type="checkbox"/> 4) Fuji Dri-Chem	<input type="checkbox"/> _____		
	5) Direct measure-PTA/MgCl2-Vitros	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) other _____	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
		<input type="checkbox"/> 7) Vital Scientific	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) Vitros Microslide	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		<input type="checkbox"/>
9. Potassium	1) ISE Indirect	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual Auto Semi Auto Others	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
	2) ISE Direct	<input type="checkbox"/> 2) Alfa Wassermann	<input type="checkbox"/> _____		
	3) Calorimetric	<input type="checkbox"/> 3) Beckman	<input type="checkbox"/> _____		
	4) Enzymatic	<input type="checkbox"/> 4) Bio-Rad	<input type="checkbox"/> _____		
	5) other _____	<input type="checkbox"/> 5) Fuji Dri-Chem	<input type="checkbox"/> _____		
		<input type="checkbox"/> 6) Blood Gas	<input type="checkbox"/> _____		
		<input type="checkbox"/> 7) Roche	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) Siemens	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Vital Scientific	<input type="checkbox"/> _____		
		<input type="checkbox"/> 10) Vitros Microslide	<input type="checkbox"/> _____		
		<input type="checkbox"/> 11) Other _____	<input type="checkbox"/> _____		
10. Protein Total	1) Biuret, no serum blank end point	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual Auto Semi Auto Others	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
	2) Biuret, reagent blank end point	<input type="checkbox"/> 2) Alfa Wassermann	<input type="checkbox"/> _____		
	3) Immunonephlometric	<input type="checkbox"/> 3) Beckman	<input type="checkbox"/> _____		
	4) other _____	<input type="checkbox"/> 4) Fuji Dri-Chem	<input type="checkbox"/> _____		
		<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
		<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
		<input type="checkbox"/> 7) Vital Scientific	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) Vitros Microslide	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		
11. Sodium	1) ISE Indirect	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual Auto Semi Auto Others	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
	2) ISE Direct	<input type="checkbox"/> 2) Alfa Wassermann	<input type="checkbox"/> _____		
	3) Calorimetric	<input type="checkbox"/> 3) Beckman	<input type="checkbox"/> _____		
	4) Enzymatic	<input type="checkbox"/> 4) Bio-Rad	<input type="checkbox"/> _____		
	5) other _____	<input type="checkbox"/> 5) Fuji Dri-Chem	<input type="checkbox"/> _____		
		<input type="checkbox"/> 6) Blood Gas	<input type="checkbox"/> _____		
		<input type="checkbox"/> 7) Roche	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) Vital Scientific	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Siemens	<input type="checkbox"/> _____		
		<input type="checkbox"/> 10) Vitros Microslide	<input type="checkbox"/> _____		
		<input type="checkbox"/> 11) Other _____	<input type="checkbox"/> _____		



# Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire



## EXTENDED BIOCHEMISTRY (BIO-02)

Lab Code No. (To be filled by the RML-QAP Provider)

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit	
12. SGPT(ALT)	1) UV with P5P	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual Auto Semi Auto Others	U/L	<input type="checkbox"/>
	2) Enzymatic, Colorimetric	<input type="checkbox"/> 2) Alfa Wassermann	<input type="checkbox"/> _____			
	3) UV without P5P	<input type="checkbox"/> 3) Beckman	<input type="checkbox"/> _____			
	4) Dinitrophenylhydrazine	<input type="checkbox"/> 4) Fuji Dri-Chem	<input type="checkbox"/> _____			
	5) other _____	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____			
		<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____			
		<input type="checkbox"/> 7) Vitros Microslide	<input type="checkbox"/> _____			
		<input type="checkbox"/> 8) Other _____	<input type="checkbox"/> _____			
13. SGOT(AST)	1) UV with P5P	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual Auto Semi Auto Others	U/L	<input type="checkbox"/>
	2) Enzymatic, Colorimetric	<input type="checkbox"/> 2) Alfa Wassermann	<input type="checkbox"/> _____			
	3) UV without P5P	<input type="checkbox"/> 3) Beckman	<input type="checkbox"/> _____			
	4) Dinitrophenylhydrazine	<input type="checkbox"/> 4) Fuji Dri-Chem	<input type="checkbox"/> _____			
	5) other _____	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____			
		<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____			
		<input type="checkbox"/> 7) Vitros Microslide	<input type="checkbox"/> _____			
		<input type="checkbox"/> 8) Other _____	<input type="checkbox"/> _____			
14. Triglyceride	1) Enzymatic, end Point	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual Auto Semi Auto Others	mg/dL	<input type="checkbox"/>
	2) Enzymatic with glycerol blank	<input type="checkbox"/> 2) Alfa Wassermann	<input type="checkbox"/> _____			
	3) other _____	<input type="checkbox"/> 3) Beckman	<input type="checkbox"/> _____			
		<input type="checkbox"/> 4) Fuji Dri-Chem	<input type="checkbox"/> _____			
		<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____			
		<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____			
		<input type="checkbox"/> 7) Vitros Microslide	<input type="checkbox"/> _____			
		<input type="checkbox"/> 8) Blood Gas	<input type="checkbox"/> _____			
		<input type="checkbox"/> 9) Vital Scientific	<input type="checkbox"/> _____			
		<input type="checkbox"/> 10) Other _____	<input type="checkbox"/> _____			
15. Urea	1) Urease, Colorimetric	<input type="checkbox"/> 1) Abbott	_____	Manual Auto Semi Auto Others	mg/dL	<input type="checkbox"/>
	2) Conductometry	<input type="checkbox"/> 2) Alfa Wassermann	_____			
	3) Urease, Uv	<input type="checkbox"/> 3) Fuji Dri-Chem	_____			
	4) other _____	<input type="checkbox"/> 4) Blood Gas	_____			
		<input type="checkbox"/> 5) Roche	_____			
		<input type="checkbox"/> 6) Siemens	_____			
		<input type="checkbox"/> 7) Vitros Microslide	_____			
		<input type="checkbox"/> 8) Other _____	_____			

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## EXTENDED BIOCHEMISTRY (BIO-02)



Lab Code No. (To be filled by the RML-QAP Provider)



Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
16. Uric Acid	1) Immunoneohlemetry	<input type="checkbox"/> 1) Abbott	<input type="text"/>	Manual Auto Semi Auto Others	mg/dL
	2) Uricase,Colorimetric/Enzymatic	<input type="checkbox"/> 2) Alfa Wassermann	<input type="text"/>		
	3) Uricase, UV	<input type="checkbox"/> 3) Fuji Dri-Chem	<input type="text"/>		
	4) other _____	<input type="checkbox"/> 4) Beckman	<input type="text"/>		
		<input type="checkbox"/> 5) Roche	<input type="text"/>		
		<input type="checkbox"/> 6)Siemens	<input type="text"/>		
		<input type="checkbox"/> 7) Vitros Microslide	<input type="text"/>		
		<input type="checkbox"/> 8) Other _____	<input type="text"/>		
17. Chloride	1) ISE Direct	<input type="checkbox"/> 1) Abbott	<input type="text"/>	Manual Auto Semi Auto Others	mEq/L
	2) ISE Indirect	<input type="checkbox"/> 2) Alfa Wassermann	<input type="text"/>		
	3) Calorimetric	<input type="checkbox"/> 3) Fuji Dri-Chem	<input type="text"/>		
	4) Enzymatic	<input type="checkbox"/> 4) Beckman	<input type="text"/>		
	5) Ferric Perchlorate	<input type="checkbox"/> 5) Roche	<input type="text"/>		
	6) Other _____	<input type="checkbox"/> 6)Siemens	<input type="text"/>		
		<input type="checkbox"/> 7) Vitros Microslide	<input type="text"/>		
		<input type="checkbox"/> 8) Other _____	<input type="text"/>		
18. Phosphorus	1) Enzymatic	<input type="checkbox"/> 1) Abbott	<input type="text"/>	Manual Auto Semi Auto Others	mg/dL
	2) Phosphomolybdate method	<input type="checkbox"/> 2) Alfa Wassermann	<input type="text"/>		
	3) other _____	<input type="checkbox"/> 3) Fuji Dri-Chem	<input type="text"/>		
		<input type="checkbox"/> 4) Beckman	<input type="text"/>		
		<input type="checkbox"/> 5) Roche	<input type="text"/>		
		<input type="checkbox"/> 6)Siemens	<input type="text"/>		
		<input type="checkbox"/> 7) Vitros Microslide	<input type="text"/>		
		<input type="checkbox"/> 8) Other _____	<input type="text"/>		
19. Magnesium	1) Calmagite	<input type="checkbox"/> 1) Abbott	<input type="text"/>	Manual Auto Semi Auto Others	mg/dL
	2) Enzymatic	<input type="checkbox"/> 2) Alfa Wassermann	<input type="text"/>		
	3) Imidazole Blue	<input type="checkbox"/> 3) Fuji Dri-Chem	<input type="text"/>		
	4) Chlorophosphonazo	<input type="checkbox"/> 4) Beckman	<input type="text"/>		
	5) other _____	<input type="checkbox"/> 5) Roche	<input type="text"/>		
		<input type="checkbox"/> 6)Siemens	<input type="text"/>		
		<input type="checkbox"/> 7) Vitros Microslide	<input type="text"/>		
		<input type="checkbox"/> 8) Other _____	<input type="text"/>		

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Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## EXTENDED BIOCHEMISTRY (BIO-02)



Lab Code No. (To be filled by the RML-QAP Provider)

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
20. Iron	1) Immunoturbidimetric	<input type="checkbox"/> 1) Abbott	<input type="text"/>	Manual	µg/dL <input type="text"/>
	2) Ferrozine-no Deproteinization	<input type="checkbox"/> 2) Alfa Wassermann	<input type="text"/>	Auto	
	3) Pyridyl - azo dye	<input type="checkbox"/> 3) Fuji Dri-Chem	<input type="text"/>	Semi Auto	
	4) Ferene	<input type="checkbox"/> 4) Beckman	<input type="text"/>	Others	
	5) other _____	<input type="checkbox"/> 5) Roche	<input type="text"/>		
		<input type="checkbox"/> 6)Siemens	<input type="text"/>		
		<input type="checkbox"/> 7) Vitros Microslide	<input type="text"/>		
		<input type="checkbox"/> 8) Other _____	<input type="text"/>		
21. Amylase	1) Enzymatic	<input type="checkbox"/> 1) Abbott	<input type="text"/>	Manual	U/L <input type="text"/>
	2) G7 PNP Blocked	<input type="checkbox"/> 2) Alfa Wassermann	<input type="text"/>	Auto	
	3) other _____	<input type="checkbox"/> 3) Fuji Dri-Chem	<input type="text"/>	Semi Auto	
		<input type="checkbox"/> 4) Beckman	<input type="text"/>	Others	
		<input type="checkbox"/> 5) Roche	<input type="text"/>		
		<input type="checkbox"/> 6)Siemens	<input type="text"/>		
		<input type="checkbox"/> 7) Vitros Microslide	<input type="text"/>		
		<input type="checkbox"/> 8) Other _____	<input type="text"/>		
22. CK	1) Calorimetric	<input type="checkbox"/> 1) Abbott	<input type="text"/>	Manual	U/L <input type="text"/>
	2) Enzymatic/NAC activated	<input type="checkbox"/> 2) Alfa Wassermann	<input type="text"/>	Auto	
	3) other _____	<input type="checkbox"/> 3) Fuji Dri-Chem	<input type="text"/>	Semi Auto	
		<input type="checkbox"/> 4) Beckman	<input type="text"/>	Others	
		<input type="checkbox"/> 5) Roche	<input type="text"/>		
		<input type="checkbox"/> 6)Siemens	<input type="text"/>		
		<input type="checkbox"/> 7) Vitros Microslide	<input type="text"/>		
		<input type="checkbox"/> 8) Other _____	<input type="text"/>		

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Testing Analytes & Method Questionnaire

## GLYCOSYLATED HEMOGLOBIN (BIO-03)



Lab Code No. (To be filled by the RML-QAP Provider)

(A) Whole Blood sample shall be provided to the participating lab for testing following analytes.

Please tick  as appropriate.

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
HbA1C	1) Immunoturbidimetric <input type="checkbox"/>	1) Abbott Hematology <input type="checkbox"/>	_____	Manual <input type="checkbox"/>	% <input type="checkbox"/>
	2) Calculated <input type="checkbox"/>	2) Beckman <input type="checkbox"/>	_____	Auto <input type="checkbox"/>	g/dL <input type="checkbox"/>
	3) HPLC <input type="checkbox"/>	3) Bio-Rad <input type="checkbox"/>	_____	Semi Auto <input type="checkbox"/>	mmol/mol <input type="checkbox"/>
	4) Enzymatic <input type="checkbox"/>	4) Siemens <input type="checkbox"/>	_____	Other <input type="checkbox"/>	Other _____
	5) Electrophoresis <input type="checkbox"/>	5) Roche <input type="checkbox"/>	_____		
	6) Other _____ <input type="checkbox"/>	6) Tosoh <input type="checkbox"/>	_____		
		7) Sebia <input type="checkbox"/>	_____		
		8) Other _____ <input type="checkbox"/>	_____		

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Testing Analytes & Method Questionnaire

## PROTEIN ELECTROPHORESIS (BIO-04)



Lab Code No. (To be filled by the RML-QAP Provider)



Please tick  as appropriate.

Test name	Methodology	Instrument name	Kit Name	Other Information
1. Protein Electrophoresis	Capillary Electrophoresis <input type="checkbox"/>	1. Sebia <input type="checkbox"/> 2. Other <input type="checkbox"/> If other mention name .....	.....	

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# Quality Assurance Program

Cycle 15 - 2026

Testing Analytes & Method Questionnaire

## EXTENDED THYROID PROGRAM (BIO-05)



Lab Code No. (To be filled by the RML-QAP Provider)

Lyophilised sample shall be provided to the participating lab for testing following analytes.

Please tick  as appropriate.

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
1. T.S.H.	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual	<input type="checkbox"/> IU/mL
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____	Auto	<input type="checkbox"/> µIU/L
	3) CLIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____	Semi Auto	<input type="checkbox"/> mIU/mL
	4) Radiolimmuno Assay	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____	Others	<input type="checkbox"/> Other _____
	5) Other _____	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
		<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
		<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		
2. T4	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual	<input type="checkbox"/> µg/dL
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____	Auto	<input type="checkbox"/> nmol/L
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____	Semi Auto	<input type="checkbox"/> µg/L
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____	Others	<input type="checkbox"/> Other _____
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
	7) Other _____	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		
3. T3	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual	<input type="checkbox"/> µg/dL
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____	Auto	<input type="checkbox"/> nmol/L
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____	Semi Auto	<input type="checkbox"/> ng/mL
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____	Others	<input type="checkbox"/> Other _____
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
	7) Other _____	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		
4. FT4	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual	<input type="checkbox"/> mg/mL
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____	Auto	<input type="checkbox"/> µIU/mL
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____	Semi Auto	<input type="checkbox"/> mIU/L
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____	Others	<input type="checkbox"/> Other _____
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
	7) Other _____	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## EXTENDED THYROID PROGRAM (BIO-05)



Lab Code No. (To be filled by the RML-QAP Provider)

Lyptholised sample shall be provided to the participating lab for testing following analytes.

Please tick  as appropriate.

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit	
5. FT3	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	<input type="checkbox"/> µg/dL	<input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		<input type="checkbox"/> nmol/L	<input type="checkbox"/>
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		<input type="checkbox"/> µg/L	<input type="checkbox"/>
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		<input type="checkbox"/> Other _____	
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____			
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____			
	7) Other _____	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____			
6. Anti-TPO	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	<input type="checkbox"/> µg/dL	<input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		<input type="checkbox"/> nmol/L	<input type="checkbox"/>
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		<input type="checkbox"/> ng/mL	<input type="checkbox"/>
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		<input type="checkbox"/> Other _____	
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____			
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____			
	7) Other _____	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____			
7. Anti-TG	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	<input type="checkbox"/> mg/mL	<input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		<input type="checkbox"/> µIU/mL	<input type="checkbox"/>
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		<input type="checkbox"/> mIU/L	<input type="checkbox"/>
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		<input type="checkbox"/> Other _____	
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____			
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____			
	7) Other _____	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____			

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Cycle 15 - 2026  
Testing Analytes & Method Questionnaire



## MATERNAL SCREEN (Anti-natal test) (BIO-06)

Lab Code No. (To be filled by the RML-QAP Provider)

Serum sample shall be provided to participant for carrying out the following parameters.

Please tick  as appropriate.

Test Parameter	Methodology	Instrument Make	Model	Operation	Unit
1. Total HCG.	Chemiluminescence <input type="checkbox"/>	Abbott	<input type="checkbox"/>	Manual Auto Semi Auto Others.....	mIU/mL <input type="checkbox"/>
	EIA <input type="checkbox"/>	Beckman	<input type="checkbox"/>		IU/L <input type="checkbox"/>
	Electrochemiluminescence <input type="checkbox"/>	Biomerieux VIDAS	<input type="checkbox"/>		Other _____
	Other..... <input type="checkbox"/>	Fujirebio LUMIPULSE	<input type="checkbox"/>		
		Roche	<input type="checkbox"/>		
		Siemens	<input type="checkbox"/>		
	Tosoh AIA	<input type="checkbox"/>			
	VITROS MICROWELL Series	<input type="checkbox"/>			
	Other .....	<input type="checkbox"/>			
2. Free Beta HCG	ECLIA <input type="checkbox"/>	COBAS	<input type="checkbox"/>	Auto	mIU/mL <input type="checkbox"/>
	ELISA <input type="checkbox"/>	ELISA Reader	<input type="checkbox"/>	Manual	µmol/L <input type="checkbox"/>
	Others..... <input type="checkbox"/>	Others.....	<input type="checkbox"/>	Others.....	mg/dL <input type="checkbox"/>
3. AFP	ECLIA <input type="checkbox"/>	COBAS	<input type="checkbox"/>	Auto	IU/mL <input type="checkbox"/>
	ELISA <input type="checkbox"/>	ELISA Reader	<input type="checkbox"/>	Manual	mIU/mL <input type="checkbox"/>
	Others..... <input type="checkbox"/>	Others.....	<input type="checkbox"/>	Others.....	µmol/L <input type="checkbox"/>
4. PAPP-A	ECLIA <input type="checkbox"/>	COBAS	<input type="checkbox"/>	Auto	mIU/mL <input type="checkbox"/>
	ELISA <input type="checkbox"/>	ELISA Reader	<input type="checkbox"/>	Manual	µmol/L <input type="checkbox"/>
	Others..... <input type="checkbox"/>	Others.....	<input type="checkbox"/>	Others.....	mg/dL <input type="checkbox"/>
5. E3	ECLIA <input type="checkbox"/>	COBAS	<input type="checkbox"/>	Auto	pg/mL <input type="checkbox"/>
	ELISA <input type="checkbox"/>	ELISA Reader	<input type="checkbox"/>	Manual	pmol/L <input type="checkbox"/>
	Others..... <input type="checkbox"/>	Others.....	<input type="checkbox"/>	Others.....	ng/dL <input type="checkbox"/>
6. Inhibin A	ECLIA <input type="checkbox"/>	COBAS	<input type="checkbox"/>	Auto	pg/mL <input type="checkbox"/>
	ELISA <input type="checkbox"/>	ELISA Reader	<input type="checkbox"/>	Manual	pmol/L <input type="checkbox"/>
	Others..... <input type="checkbox"/>	Others.....	<input type="checkbox"/>	Others.....	ng/dL <input type="checkbox"/>

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Testing Analytes & Method Questionnaire

## BASIC CLINICAL IMMUNOLOGY (IMMUNO-01)



Lab Code No. (To be filled by the RML-QAP Provider)

Lypolised sample shall be provided to the participating lab for testing following analytes.  
Please tick  as appropriate.

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
1. T.S.H.	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	μIU/mL <input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		
	3) ECLIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		
	4) Radiolimmuno Assay	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		
	5) Other _____	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
		<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
		<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		
2. T4	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	nmol/L <input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
	7) Other _____	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		
3. T3	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	nmol/L <input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
	7) Other _____	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		
4. FSH .	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	mIU/mL <input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		
	3) Electrochemiluminescence	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		
	4) Other _____	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		
		<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
		<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
		<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		

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# Quality Assurance Program

Cycle 15 - 2026

Testing Analytes & Method Questionnaire

## BASIC CLINICAL IMMUNOLOGY (IMMUNO-01)



Lab Code No. (To be filled by the RML-QAP Provider)



Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
5. LH .	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual Auto Semi Auto Others	mIU/mL <input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		
	5) Other _____	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
		<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
		<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		
6. Prolactin	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual Auto Semi Auto Others	ng/mL <input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Other _____	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
		<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		

Date:

Stamped & Signed By  
Authorised Signatory



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# Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## EXTENDED IMMUNOLOGY PROGRAM (IMMUNO-02)



Lab Code No. (To be filled by the RML-QAP Provider)

Lypholised sample shall be provided to the participating lab for testing following analytes.

Please tick  as appropriate.

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
1. 25-Hydroxy Vitamin D	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/>	Manual Auto Semi Auto Others	pg/mL <input type="checkbox"/> Other _____
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/>		
	3) CLIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/>		
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/>		
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/>		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/>		
	7) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/>		
	8) ELISA	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/>		
	8) Other _____	9) Other _____			
2. Anti-TG	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/>	Manual Auto Semi Auto Others	IU/mL <input type="checkbox"/> Other _____
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/>		
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/>		
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/>		
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/>		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/>		
	7) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/>		
	8) ELISA	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/>		
	8) Other _____	9) Other _____			
3. Anti-TPO	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/>	Manual Auto Semi Auto Others	IU/mL <input type="checkbox"/> nmol/L <input type="checkbox"/> ng/mL <input type="checkbox"/> Other _____
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/>		
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/>		
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/>		
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/>		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/>		
	7) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/>		
	8) ELISA	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/>		
	8) Other _____	9) Other _____			
4. FT3	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/>	Manual Auto Semi Auto Others	pmol/L <input type="checkbox"/> µIU/mL <input type="checkbox"/> mIU/L <input type="checkbox"/> Other _____
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/>		
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/>		
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/>		
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/>		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/>		
	7) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/>		
	8) ELISA	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/>		
	8) Other _____	9) Other _____			

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

**EXTENDED IMMUNOLOGY PROGRAM (IMMUNO-02)**



Lab Code No. (To be filled by the RML-QAP Provider)

Lyptholised sample shall be provided to the participating lab for testing following analytes.  
Please tick  as appropriate.

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
5. FT4	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual Auto Semi Auto Others	<input type="checkbox"/> pmol/L <input type="checkbox"/> Other _____
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
	7) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
	8) Other _____	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____			
6. T3	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual Auto Semi Auto Others	<input type="checkbox"/> nmol/L <input type="checkbox"/> Other _____
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
	7) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
	8) Other _____	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____			
7. T4	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual Auto Semi Auto Others	<input type="checkbox"/> nmol/L <input type="checkbox"/> Other _____
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
	7) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
	8) Other _____	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____			
8. TSH	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual Auto Semi Auto Others	<input type="checkbox"/> uIU/mL <input type="checkbox"/> Other _____
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		
	3) CLIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		
	4) Radiolimmuno Assay	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		
	5) ELISA	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Other _____	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
		<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____			

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

**EXTENDED IMMUNOLOGY PROGRAM (IMMUNO-02)**



Lab Code No. (To be filled by the RML-QAP Provider)

Lympholysed sample shall be provided to the participating lab for testing following analytes.  
Please tick  as appropriate.

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
9. Cortisol	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/>	Manual	ng/mL <input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/>	Auto	
	3) Electrochemiluminescence	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/>	Semi Auto	
	4) ELISA	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/>	Others	
	5) Other _____	<input type="checkbox"/> 5) Roche	<input type="checkbox"/>		
		<input type="checkbox"/> 6) Siemens	<input type="checkbox"/>		
		<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/>		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/>		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/>		
10. ACTH	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/>	Manual	pg/mL <input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/>	Auto	
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/>	Semi Auto	
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/>	Others	
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/>		
		<input type="checkbox"/> 6) Siemens	<input type="checkbox"/>		
		<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/>		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/>		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/>		
11. LH	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/>	Manual	mIU/ml <input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/>	Auto	
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/>	Semi Auto	
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/>	Others	
	5) ELISA	<input type="checkbox"/> 5) Roche	<input type="checkbox"/>		
		<input type="checkbox"/> 6) Siemens	<input type="checkbox"/>		
		<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/>		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/>		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/>		
12. FSH	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/>	Manual	mIU/ml <input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/>	Auto	
	3) Electrochemiluminescence	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/>	Semi Auto	
	4) ELISA	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/>	Others	
	5) Other _____	<input type="checkbox"/> 5) Roche	<input type="checkbox"/>		
		<input type="checkbox"/> 6) Siemens	<input type="checkbox"/>		
		<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/>		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/>		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/>		

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

**EXTENDED IMMUNOLOGY PROGRAM (IMMUNO-02)**



Lab Code No. (To be filled by the RML-QAP Provider)

Lypolised sample shall be provided to the participating lab for testing following analytes.  
Please tick  as appropriate.

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
13. PROLACTIN	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/>	Manual	<input type="checkbox"/> IU/mL <input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/>	Auto	
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/>	Semi Auto	
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/>	Others	
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/>		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/>		
	7) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/>		
	8) ELISA	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/>		
	9) Other _____	<input type="checkbox"/> 9) Other _____	<input type="checkbox"/>		
14. Progesterone	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/>	Manual	<input type="checkbox"/> ng/mL <input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/>	Auto	
	3) Electrochemiluminescence	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/>	Semi Auto	
	4) ELISA	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/>	Others	
	5) Other _____	<input type="checkbox"/> 5) Roche	<input type="checkbox"/>		
		<input type="checkbox"/> 6) Siemens	<input type="checkbox"/>		
		<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/>		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/>		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/>		
15. Estradiol	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/>	Manual	<input type="checkbox"/> pg/mL <input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/>	Auto	
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/>	Semi Auto	
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/>	Others	
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/>		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/>		
	7) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/>		
	8) ELISA	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/>		
	9) Other _____	<input type="checkbox"/> 9) Other _____	<input type="checkbox"/>		
16. Testosterone	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/>	Manual	<input type="checkbox"/> ng/mL <input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/>	Auto	
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/>	Semi Auto	
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/>	Others	
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/>		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/>		
	7) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/>		
	8) ELISA	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/>		
	9) Other _____	<input type="checkbox"/> 9) Other _____	<input type="checkbox"/>		

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

**EXTENDED IMMUNOLOGY PROGRAM (IMMUNO-02)**



Lab Code No. (To be filled by the RML-QAP Provider)

Lympholised sample shall be provided to the participating lab for testing following analytes.  
Please tick  as appropriate.

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
17. hCG	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual	mIU/ml <input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____	Auto	
	3) CLIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____	Semi Auto	
	4) Radiolimmuno Assay	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____	Others	
	5) ELISA	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Other _____	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
		<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		
18. DHEA Sulfate	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual	ug/dL <input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____	Auto	
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____	Semi Auto	
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____	Others	
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
	5) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
	7) Other _____	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		
19. Ferritin	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual	ng/mL <input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____	Auto	
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____	Semi Auto	
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____	Others	
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
	5) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
	7) Other _____	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		
20. Iron	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual	ug/dL <input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____	Auto	
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____	Semi Auto	
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____	Others	
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
	5) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
	7) Other _____	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

**EXTENDED IMMUNOLOGY PROGRAM (IMMUNO-02)**



Lab Code No. (To be filled by the RML-QAP Provider)

Lypholised sample shall be provided to the participating lab for testing following analytes.

Please tick  as appropriate.



Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit				
21. TIBC	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual	<input type="checkbox"/>	ug/dL <input type="checkbox"/>			
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____				Auto	<input type="checkbox"/>	Other _____
	3) CLIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____				Semi Auto	<input type="checkbox"/>	
	4) Radiolimmuno Assay	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____				Others	<input type="checkbox"/>	
	5) ELISA	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____						
	6) Other _____	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____						
		<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____						
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____						
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____						
22. Vitamin B12	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual	<input type="checkbox"/>	pg/mL <input type="checkbox"/>			
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____				Auto	<input type="checkbox"/>	Other _____
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____				Semi Auto	<input type="checkbox"/>	
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____				Others	<input type="checkbox"/>	
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____						
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____						
	7) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____						
	8) Other _____	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____						
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____						
23. Serum Folate	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual	<input type="checkbox"/>	ng/mL <input type="checkbox"/>			
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____				Auto	<input type="checkbox"/>	Other _____
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____				Semi Auto	<input type="checkbox"/>	
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____				Others	<input type="checkbox"/>	
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____						
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____						
	7) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____						
	8) Other _____	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____						
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____						
24. Immunoglobulin IgG	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual	<input type="checkbox"/>	IU/mL <input type="checkbox"/>			
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____				Auto	<input type="checkbox"/>	Other _____
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____				Semi Auto	<input type="checkbox"/>	
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____				Others	<input type="checkbox"/>	
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____						
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____						
	7) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____						
	8) Other _____	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____						
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____						

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# RML Quality Assurance Program

**Cycle 15 - 2026**  
**Testing Analytes & Method Questionnaire**  
**EXTENDED IMMUNOLOGY PROGRAM (IMMUNO-02)**



Lab Code No. (To be filled by the RML-QAP Provider)

Lypholised sample shall be provided to the participating lab for testing following analytes.  
 Please tick  as appropriate.

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
25. Immunoglobulin IgA	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/>	Manual Auto Semi Auto Others	<input type="checkbox"/> IU/mL <input type="checkbox"/> Other _____
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/>		
	3) CLIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/>		
	4) Radiolimmuno Assay	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/>		
	5) ELISA	<input type="checkbox"/> 5) Roche	<input type="checkbox"/>		
	6) Other _____	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/>		
		<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/>		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/>		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/>		
26. Immunoglobulin IgM	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/>	Manual Auto Semi Auto Others	<input type="checkbox"/> IU/mL <input type="checkbox"/> Other _____
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/>		
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/>		
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/>		
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/>		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/>		
		<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/>		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/>		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/>		
27. Immunoglobulin IgE	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/>	Manual Auto Semi Auto Others	<input type="checkbox"/> IU/mL <input type="checkbox"/> Other _____
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/>		
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/>		
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/>		
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/>		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/>		
		<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/>		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/>		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/>		

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## Quality Assurance Program

Cycle 15 - 2026

Testing Analytes & Method Questionnaire

### TUMOR MARKER PROGRAM (IMMUNO-03)



Lab Code No. (To be filled by the RML-QAP Provider)

Lympholysed sample shall be provided to the participating lab for testing following analytes.

Please tick  as appropriate.

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
1. CA125	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual Auto Semi Auto Others	<input type="checkbox"/> U/mL <input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		<input type="checkbox"/> Other _____
	3) CLIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		
	4) Radiolimmuno Assay	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		
	5) ELISA	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Other _____	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
		<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		
2. HE4	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual Auto Semi Auto Others	<input type="checkbox"/> pg/mL <input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		<input type="checkbox"/> Other _____
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
	7) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
	8) Other _____	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		
3. CEA	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual Auto Semi Auto Others	<input type="checkbox"/> ng/mL <input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		<input type="checkbox"/> Other _____
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
	7) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
	8) Other _____	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		
4. PSA	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual Auto Semi Auto Others	<input type="checkbox"/> ng/mL <input type="checkbox"/>
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		<input type="checkbox"/> Other _____
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
	7) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
	8) Other _____	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		

# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## TUMOR MARKER PROGRAM (IMMUNO-03)



Lab Code No. (To be filled by the RML-QAP Provider)

Lympholised sample shall be provided to the participating lab for testing following analytes.  
Please tick  as appropriate.

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
5. Free-PSA	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	ng/mL <input type="checkbox"/> Other _____
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		
	3) CLIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		
	4) Radiolimmuno Assay	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		
	5) ELISA	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Other _____	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
		<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		
6. AFP	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	IU/mL <input type="checkbox"/> Other _____
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
	7) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
	8) Other _____	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		
7. hCG	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	mIU/mL <input type="checkbox"/> Other _____
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
	7) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
	8) Other _____	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		
8. CA-15-3	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	U/mL <input type="checkbox"/> Other _____
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
	7) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
	8) Other _____	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		

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# Quality Assurance Program

Cycle 15 - 2026

Testing Analytes & Method Questionnaire

## TUMOR MARKER PROGRAM (IMMUNO-03)



Lab Code No. (To be filled by the RML-QAP Provider)

Lympholysed sample shall be provided to the participating lab for testing following analytes.

Please tick  as appropriate.

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
9. CA-19-9	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	U/mL <input type="checkbox"/> Other _____
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		
	3) CLIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		
	4) Radiolimmuno Assay	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		
	5) ELISA	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Other _____	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
		<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
		<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
		<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____		
10. B-2-Microglobulin	1) Chemiluminescence	<input type="checkbox"/> 1) Abbott	<input type="checkbox"/> _____	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Others <input type="checkbox"/>	ug/mL <input type="checkbox"/> Other _____
	2) EIA	<input type="checkbox"/> 2) Beckman	<input type="checkbox"/> _____		
	3) FIA	<input type="checkbox"/> 3) Biomerieux VIDAS	<input type="checkbox"/> _____		
	4) Electrochemiluminescence	<input type="checkbox"/> 4) Fujirebio LUMIPULSE	<input type="checkbox"/> _____		
	5) Fluorescence Polarization-Roche	<input type="checkbox"/> 5) Roche	<input type="checkbox"/> _____		
	6) Immunoturbidimetric	<input type="checkbox"/> 6) Siemens	<input type="checkbox"/> _____		
	7) ELISA	<input type="checkbox"/> 7) Tosoh AIA	<input type="checkbox"/> _____		
	8) Other _____	<input type="checkbox"/> 8) VITROS MICROWELL Series	<input type="checkbox"/> _____		
	<input type="checkbox"/> 9) Other _____	<input type="checkbox"/> _____			

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## BASIC SEROLOGY (SERO-01)



Lab Code No. (To be filled by the RML-QAP Provider)



Serum sample shall be provided to participant for carrying out the following parameters.

Please tick  following.

Test Parameters	Methodology	Instrument Make &	Model	Operation
1. C-Reactive Protein	1) Nephelometry <input type="checkbox"/>	1) Immage <input type="checkbox"/>	_____	Manual <input type="checkbox"/>
	2) Slide agglutination <input type="checkbox"/>	2) Rotator <input type="checkbox"/>	_____	Auto <input type="checkbox"/>
	3) other _____	3) Other _____	_____	Others <input type="checkbox"/>
2. HBsAg	1) Chemiluminescence <input type="checkbox"/>	1) Vitros <input type="checkbox"/>	_____	Manual <input type="checkbox"/>
	2) Immunochromatography <input type="checkbox"/>	2) Elycses <input type="checkbox"/>	_____	Auto <input type="checkbox"/>
	3) ELISA <input type="checkbox"/>	3) Cobas <input type="checkbox"/>	_____	Others <input type="checkbox"/>
	4) other _____	4) Rapid Card <input type="checkbox"/>	_____	
		5) ELISA Reader <input type="checkbox"/>		
		3) Other _____		
3. Anti HCV	1) Chemiluminescence <input type="checkbox"/>	1) Vitros <input type="checkbox"/>	_____	Manual <input type="checkbox"/>
	2) Immunofiltration <input type="checkbox"/>	2) Elycses <input type="checkbox"/>	_____	Auto <input type="checkbox"/>
	3) ELISA <input type="checkbox"/>	3) Cobas <input type="checkbox"/>	_____	Others <input type="checkbox"/>
	4) other _____	4) Rapid Card <input type="checkbox"/>	_____	
		5) ELISA Reader <input type="checkbox"/>		
		6) Other _____		
4. RPR	1) Slide flocculation <input type="checkbox"/>	1) Rotator <input type="checkbox"/>	_____	Manual <input type="checkbox"/>
	2) other _____	2) Other _____	_____	Auto <input type="checkbox"/>
				Others <input type="checkbox"/>
5. Rheumatoid Factor IgM/IgG	1) Nephelometry <input type="checkbox"/>	1) Immage <input type="checkbox"/>	_____	Manual <input type="checkbox"/>
	2) Slide agglutination <input type="checkbox"/>	2) Rotator <input type="checkbox"/>	_____	Auto <input type="checkbox"/>
	3) ELISA <input type="checkbox"/>	3) Other _____	_____	Others <input type="checkbox"/>
	4) other _____			
6. ASO Titre	1) Nephelometry <input type="checkbox"/>	1) Immage <input type="checkbox"/>	_____	Manual <input type="checkbox"/>
	2) Slide agglutination <input type="checkbox"/>	2) Rotator <input type="checkbox"/>	_____	Auto <input type="checkbox"/>
	3) other _____	3) Other _____	_____	Others <input type="checkbox"/>
7. Typhoid IgM/IgG	1) Typhidot <input type="checkbox"/>	1) Rapid Card <input type="checkbox"/>	_____	Manual <input type="checkbox"/>
	2) Immunochromatography <input type="checkbox"/>	2) Other _____	_____	Auto <input type="checkbox"/>
	3) other _____			Others <input type="checkbox"/>
8. Dengue IgM/IgG	1) Immunochromatography <input type="checkbox"/>	1) Rapid Card <input type="checkbox"/>	_____	Manual <input type="checkbox"/>
	2) ELISA <input type="checkbox"/>	2) ELISA Reader <input type="checkbox"/>	_____	Auto <input type="checkbox"/>
	3) other _____	2) Other _____	_____	Others <input type="checkbox"/>

# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## BASIC SEROLOGY (SERO-01)



Lab Code No. (To be filled by the RML-QAP Provider)



Test Parameters	Methodology	Instrument Make &	Model	Operation
9. HIV	1) Chemiluminescence <input type="checkbox"/>	1) Vitros <input type="checkbox"/>	_____	Manual <input type="checkbox"/>
	2) Immunochromatography <input type="checkbox"/>	2) Elycses <input type="checkbox"/>	_____	Auto <input type="checkbox"/>
	3) ELISA	3) Cobas <input type="checkbox"/>	_____	Others <input type="checkbox"/>
	4) other _____	4) Rapid Card <input type="checkbox"/>	_____	
		5) ELISA Reader <input type="checkbox"/>	_____	
		6) Other _____	_____	
10. Dengue NS1*	1) Immunochromatography <input type="checkbox"/>	1) Rapid Card <input type="checkbox"/>	_____	Manual <input type="checkbox"/>
	2) ELISA <input type="checkbox"/>	2) ELISA Reader <input type="checkbox"/>	_____	Auto <input type="checkbox"/>
	3) other _____	2) Other _____		Others <input type="checkbox"/>

\*Note : In each round, PTP shall select any 2 parameters randomly for report. The same will be intimidated to you in each round.

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## EXTENDED SEROLOGY (SERO-02)



Lab Code No. (To be filled by the RML-QAP Provider)

Serum sample shall be provided to participant for carrying out the following parameters.  
Please tick  as appropriate.

Test Parameters	Methodology	Instrument Make &	Model	Operation
1. TORCH-IgM/IgG	1) ELISA <input type="checkbox"/>	1) ELISA Reader <input type="checkbox"/>	_____	Manual <input type="checkbox"/>
	2) ECLIA <input type="checkbox"/>	2) COBAS <input type="checkbox"/>	_____	Auto <input type="checkbox"/>
	3) other _____	3) Other _____	_____	Others <input type="checkbox"/>
2. Anti-HBC Igm	1) Chemiluminescence <input type="checkbox"/>	1) Vitros <input type="checkbox"/>	_____	Manual <input type="checkbox"/>
	2) Immunochromatography <input type="checkbox"/>	2) Elycses <input type="checkbox"/>	_____	Auto <input type="checkbox"/>
	3) ELISA <input type="checkbox"/>	3) Cobas <input type="checkbox"/>	_____	Others <input type="checkbox"/>
	4) other _____	4) Rapid Card <input type="checkbox"/>	_____	
		5) ELISA Reader <input type="checkbox"/>		
		6) Other _____		
3. Anti-HBC Total	1) Chemiluminescence <input type="checkbox"/>	1) Vitros <input type="checkbox"/>	_____	Manual <input type="checkbox"/>
	2) Immunofiltration <input type="checkbox"/>	2) Elycses <input type="checkbox"/>	_____	Auto <input type="checkbox"/>
	3) ELISA <input type="checkbox"/>	3) Cobas <input type="checkbox"/>	_____	Others <input type="checkbox"/>
	4) other _____	4) Rapid Card <input type="checkbox"/>	_____	
		5) ELISA Reader <input type="checkbox"/>		
		3) Other _____		
4. Anti-HBe	1) Chemiluminescence <input type="checkbox"/>	1) Vitros <input type="checkbox"/>	_____	Manual <input type="checkbox"/>
	2) Immunofiltration <input type="checkbox"/>	2) Elycses <input type="checkbox"/>	_____	Auto <input type="checkbox"/>
	3) ELISA <input type="checkbox"/>	3) Cobas <input type="checkbox"/>	_____	Others <input type="checkbox"/>
	4) other _____	4) Rapid Card <input type="checkbox"/>	_____	
		5) ELISA Reader <input type="checkbox"/>		
		3) Other _____		
5. HEV IgM	1) Chemiluminescence <input type="checkbox"/>	1) Vitros <input type="checkbox"/>	_____	Manual <input type="checkbox"/>
	2) Immunofiltration <input type="checkbox"/>	2) Elycses <input type="checkbox"/>	_____	Auto <input type="checkbox"/>
	3) ELISA <input type="checkbox"/>	3) Cobas <input type="checkbox"/>	_____	Others <input type="checkbox"/>
	4) other _____	4) Rapid Card <input type="checkbox"/>	_____	
		5) ELISA Reader <input type="checkbox"/>		
		3) Other _____		
6. HAV IgM	1) Chemiluminescence <input type="checkbox"/>	1) Vitros <input type="checkbox"/>	_____	Manual <input type="checkbox"/>
	2) Immunofiltration <input type="checkbox"/>	2) Elycses <input type="checkbox"/>	_____	Auto <input type="checkbox"/>
	3) ELISA <input type="checkbox"/>	3) Cobas <input type="checkbox"/>	_____	Others <input type="checkbox"/>
	4) other _____	4) Rapid Card <input type="checkbox"/>	_____	
		5) ELISA Reader <input type="checkbox"/>		
		3) Other _____		

# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## EXTENDED SEROLOGY (SERO-02)



Lab Code No. (To be filled by the RML-QAP Provider)



Test Parameters	Methodology	Instrument Make &	Model	Operation		
7. Brucella-IgG/IgM	1) ELISA	<input type="checkbox"/>	1) Vitros	<input type="checkbox"/>	Manual	<input type="checkbox"/>
	2) ECLIA	<input type="checkbox"/>	2) Elycses	<input type="checkbox"/>	Auto	<input type="checkbox"/>
	3) other _____		3) Cobas	<input type="checkbox"/>	Others	<input type="checkbox"/>
			4) Rapid Card	<input type="checkbox"/>		
			5) ELISA Reader	<input type="checkbox"/>		
			6) Other _____			
8. Leptosprita-IgM	1) ELISA	<input type="checkbox"/>	1) Vitros	<input type="checkbox"/>	Manual	<input type="checkbox"/>
	2) ECLIA	<input type="checkbox"/>	2) Elycses	<input type="checkbox"/>	Auto	<input type="checkbox"/>
	3) other _____		3) Cobas	<input type="checkbox"/>	Others	<input type="checkbox"/>
			4) Rapid Card	<input type="checkbox"/>		
			5) ELISA Reader	<input type="checkbox"/>		
			6) Other _____			

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## VIRAL MARKER PANEL TEST (SERO-03\*)



Lab Code No. (To be filled by the RML-QAP Provider)

Serum sample shall be provided to participant for carrying out the following parameters.  
Please tick  following.

Test Parameters	Methodology	Instrument Make &	Model	Operation			
1. HIV Antibody	1) Chemiluminescence	<input type="checkbox"/>	1) Vitros	<input type="checkbox"/>	_____	Manual Auto Others	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
	2) Immunochromatography	<input type="checkbox"/>	2) Elycses	<input type="checkbox"/>	_____		
	3) ELISA	<input type="checkbox"/>	3) Cobas	<input type="checkbox"/>	_____		
	4) Other _____		4) Rapid Card	<input type="checkbox"/>	_____		
			5) ELISA Reader	<input type="checkbox"/>	_____		
			6) Other _____		_____		
2. HBsAg	1) Chemiluminescence	<input type="checkbox"/>	1) Vitros	<input type="checkbox"/>	_____	Manual Auto Others	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
	2) Immunochromatography	<input type="checkbox"/>	2) Elycses	<input type="checkbox"/>	_____		
	3) ELISA	<input type="checkbox"/>	3) Cobas	<input type="checkbox"/>	_____		
	4) Other _____		4) Rapid Card	<input type="checkbox"/>	_____		
			5) ELISA Reader	<input type="checkbox"/>	_____		
			6) Other _____		_____		
3. Anti HCV	1) Chemiluminescence	<input type="checkbox"/>	1) Vitros	<input type="checkbox"/>	_____	Manual Auto Others	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
	2) Immunofiltration	<input type="checkbox"/>	2) Elycses	<input type="checkbox"/>	_____		
	3) ELISA	<input type="checkbox"/>	3) Cobas	<input type="checkbox"/>	_____		
	4) Other _____		4) Rapid Card	<input type="checkbox"/>	_____		
			5) ELISA Reader	<input type="checkbox"/>	_____		
			6) Other _____		_____		

Date:

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## FUNGAL SEROLOGY (SERO-04\*)



Lab Code No. (To be filled by the RML-QAP Provider)

Serum sample shall be provided to participant for carrying out the following parameters.  
Please tick  following.

Test Parameters	Methodology	Instrument Make &	Model	Operation
1. Cryptococcus Antigen	<input type="text"/>	<input type="text"/>	_____	<input type="text"/>
2. Galactomannan Antigen	<input type="text"/>	<input type="text"/>	_____	<input type="text"/>
3. Aspergillus Fumigatus IgE	<input type="text"/>	<input type="text"/>	_____	<input type="text"/>
4. Aspergillus Fumigatus IgM	<input type="text"/>	<input type="text"/>	_____	<input type="text"/>
5. Aspergillus Fumigatus IgG	<input type="text"/>	<input type="text"/>	_____	<input type="text"/>

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## COELIAC SEROLOGY (SERO-05\*)



Lab Code No. (To be filled by the RML-QAP Provider)

Serum sample shall be provided to participant for carrying out the following parameters.  
Please tick  following.



Test Parameters	Methodology	Instrument Make &	Model	Operation
1. Anti-tTG IgA	<input type="text"/>	<input type="text"/>	_____	Manual <input type="checkbox"/> Automated <input type="checkbox"/>
2. Anti-tTG IgG	<input type="text"/>	<input type="text"/>	_____	Manual <input type="checkbox"/> Automated <input type="checkbox"/>

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# RML Quality Assurance Program

Cycle Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## HEMATOLOGY (HEMAT-01)



Lab Code No. (To be filled by the RML-QAP Provider)

Whole Blood Sample shall be provided to the participant lab for testing following analytes.

Please tick  following Method.

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
1. Haemoglobin	1) Photometric	<input type="checkbox"/> 1) Abbott Hematology	<input type="text"/>	Manual	<input type="text"/> g/dl
	2) other _____	<input type="checkbox"/> 2) ABX Hematology	<input type="text"/>	Auto	<input type="text"/> g/L
		<input type="checkbox"/> 3) Beckman	<input type="text"/>	Semi Auto	<input type="text"/> Other _____
		<input type="checkbox"/> 4) Siemens	<input type="text"/>	Other	
		<input type="checkbox"/> 5) Sysmex	<input type="text"/>		
		<input type="checkbox"/> 6) Other _____	<input type="text"/>		
2. WBCx10 <sup>3</sup>	1) Electrical Impedance	<input type="checkbox"/> 1) Abbott Hematology	<input type="text"/>	Manual	<input type="text"/> K/ $\mu$ l
	2) Light Scattering	<input type="checkbox"/> 2) ABX Hematology	<input type="text"/>	Auto	<input type="text"/> Giga/L(1E+9/L)
	3) Peroxidase Channel(Siemens)	<input type="checkbox"/> 3) Beckman	<input type="text"/>	Semi Auto	<input type="text"/> Other _____
	4) other _____	<input type="checkbox"/> 4) Siemens	<input type="text"/>	Other	
		<input type="checkbox"/> 5) Sysmex	<input type="text"/>		
		<input type="checkbox"/> 6) Other _____	<input type="text"/>		
3. RBCx10 <sup>6</sup>	1) Electrical Impedance	<input type="checkbox"/> 1) Abbott Hematology	<input type="text"/>	Manual	<input type="text"/> M/ $\mu$ l
	2) Light Scattering	<input type="checkbox"/> 2) ABX Hematology	<input type="text"/>	Auto	<input type="text"/> T/L(1E+9/L)
	3) Peroxidase Channel(Siemens)	<input type="checkbox"/> 3) Beckman	<input type="text"/>	Semi Auto	<input type="text"/> T/L(1E+12/L)
	4) other _____	<input type="checkbox"/> 4) Siemens	<input type="text"/>	Other	<input type="text"/> Other _____
		<input type="checkbox"/> 5) Sysmex	<input type="text"/>		
		<input type="checkbox"/> 6) Other _____	<input type="text"/>		
4. Hematocrit	1) Calculated	<input type="checkbox"/> 1) Abbott Hematology	<input type="text"/>	Manual	<input type="text"/> %
	2) other _____	<input type="checkbox"/> 2) ABX Hematology	<input type="text"/>	Auto	<input type="text"/> L/L
		<input type="checkbox"/> 3) Beckman	<input type="text"/>	Semi Auto	<input type="text"/> Other _____
		<input type="checkbox"/> 4) Siemens	<input type="text"/>	Other	
		<input type="checkbox"/> 5) Sysmex	<input type="text"/>		
		<input type="checkbox"/> 6) Other _____	<input type="text"/>		
5. MCV	1) Electrical Impedance	<input type="checkbox"/> 1) Abbott Hematology	<input type="text"/>	Manual	<input type="text"/> fL
	2) Light Scattering	<input type="checkbox"/> 2) ABX Hematology	<input type="text"/>	Auto	<input type="text"/> Other _____
	3) Peroxidase Channel(Siemens)	<input type="checkbox"/> 3) Beckman	<input type="text"/>	Semi Auto	
	4) Calculated	<input type="checkbox"/> 4) Siemens	<input type="text"/>	Other	
	5) other _____	<input type="checkbox"/> 5) Sysmex	<input type="text"/>		
		<input type="checkbox"/> 6) Other _____	<input type="text"/>		

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## HEMATOLOGY (HEMAT-01)



Lab Code No. (To be filled by the RML-QAP Provider)

Whole Blood Sample shall be provided to the participant lab for testing following analytes.  
Please tick  following Method.

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
6. MCH	1) Calculated	<input type="checkbox"/>	1) Abbott Hematology <input type="text"/>	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Other <input type="checkbox"/>	pg/cell <input type="checkbox"/> Other <input type="text"/>
	2) Light Scattering	<input type="checkbox"/>	2) ABX Hematology <input type="text"/>		
	2) other _____		3) Beckman <input type="text"/>		
			4) Siemens <input type="text"/>		
			5) Sysmex <input type="text"/>		
			6) Other <input type="text"/>		
7. MCHC	1) Calculated	<input type="checkbox"/>	1) Abbott Hematology <input type="text"/>	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Other <input type="checkbox"/>	g/dl <input type="checkbox"/> g/L <input type="checkbox"/> Other <input type="text"/>
	2) other _____		2) ABX Hematology <input type="text"/>		
		3) Beckman <input type="text"/>			
		4) Siemens <input type="text"/>			
		5) Sysmex <input type="text"/>			
		6) Other <input type="text"/>			
8. Platelet Count	1) Electrical impedance	<input type="checkbox"/>	1) Abbott Hematology <input type="text"/>	Manual <input type="checkbox"/> Auto <input type="checkbox"/> Semi Auto <input type="checkbox"/> Other <input type="checkbox"/>	K/ $\mu$ l <input type="checkbox"/> Giga/L(1E+9/L) <input type="checkbox"/> Other <input type="text"/>
	2) Light Scattering	<input type="checkbox"/>	2) ABX Hematology <input type="text"/>		
	3) other _____		3) Beckman <input type="text"/>		
			4) Siemens <input type="text"/>		
			5) Sysmex <input type="text"/>		
			6) Other <input type="text"/>		

9. DLC (Digital Hematology Program)\* - The web link shall be communicated with each round through email.

\*Note : PT Material of Hematology is not valid for parameter "WBC" count in SYSMEX XN Series Analyzer.

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**RML** **Quality Assurance Program**  
Cycle 15 - 2026  
Testing Analytes & Method Questionnaire  
**DIGITAL HEMATOLOGY (HEMAT-02)**



Lab Code No. (To be filled by the RML-QAP Provider)



**DIGITAL HEMATOLOGY (DLC)**

Digital Hematology - The web link shall be communicated with each round through email.

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# RML Quality Assurance Program

Cycle 15 - 2026

## Testing Analytes & Method Questionnaire

### HEMATOLOGY (HEMAT-03)



Lab Code No. (To be filled by the RML-QAP Provider)

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit
1. Haemoglobin Variant analysis	HPLC <input type="checkbox"/>	1. BIORAD (D10)	<input type="checkbox"/>	.....	
	Capillary Electrophoresis <input type="checkbox"/>	2. BIORAD (VARIANT II TURBO)	<input type="checkbox"/>		
	Other _____	3. Sebia	<input type="checkbox"/>		
		4. Other	<input type="checkbox"/>		
		If other mention name _____			

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## COAGULATION PROGRAM (HEMAT-04)



Lab Code No. (To be filled by the RML-QAP Provider)

Lyophilised Sample shall be provided to the participant lab for testing following analytes.

Please tick  following Method.

Analyte Name	Methodology	Instrument Make &	Model	Operation	Unit	
1. Prothrombin Time (ISI <= 1.4)	1) IL HemosIL RecombiPlasTin 2G	<input type="checkbox"/>	1) IL ACL TOP	<input type="checkbox"/>	Manual Auto Semi Auto Other	Seconds <input type="checkbox"/> Other _____
	2) Siemens Dade Innovin	<input type="checkbox"/>	2) Sysmex CA	<input type="checkbox"/>		
	3) Siemens Thromborel S	<input type="checkbox"/>	3) Sysmex CS	<input type="checkbox"/>		
	4) other _____	<input type="checkbox"/>	4) Siemens	<input type="checkbox"/>		
			5) Diagnostica Stago	<input type="checkbox"/>		
			6) Other _____	<input type="checkbox"/>		
2. INR	1) IL HemosIL RecombiPlasTin 2G (INR)	<input type="checkbox"/>	1) IL ACL TOP	<input type="checkbox"/>	Manual Auto Semi Auto Other	INR <input type="checkbox"/> Other _____
	2) Siemens Dade Innovin (INR)	<input type="checkbox"/>	2) Sysmex CA	<input type="checkbox"/>		
	3) Siemens Thromborel S (INR)	<input type="checkbox"/>	3) Sysmex CS	<input type="checkbox"/>		
	4) other _____	<input type="checkbox"/>	4) Siemens	<input type="checkbox"/>		
			5) Diagnostica Stago	<input type="checkbox"/>		
			6) Other _____	<input type="checkbox"/>		
3. APTT	1) Diagnostica Stago STA PTT Automate	<input type="checkbox"/>	1) IL ACL TOP	<input type="checkbox"/>	Manual Auto Semi Auto Other	Seconds <input type="checkbox"/> Other _____
	2) IL HemosIL APTT-SP	<input type="checkbox"/>	2) Sysmex CA	<input type="checkbox"/>		
	3) IL HemosIL SynthASiL	<input type="checkbox"/>	3) Sysmex CS	<input type="checkbox"/>		
	4) Siemens Dade Actin FS	<input type="checkbox"/>	4) Siemens	<input type="checkbox"/>		
	5) Siemens Dade Actin FSL	<input type="checkbox"/>	5) Diagnostica Stago	<input type="checkbox"/>		
	6) Siemens Pathromtin SL	<input type="checkbox"/>	6) Other _____	<input type="checkbox"/>		
	7) other _____	<input type="checkbox"/>				
4. Thrombin Time	1) Diagnostica Stago STA Thrombin	<input type="checkbox"/>	1) IL ACL TOP	<input type="checkbox"/>	Manual Auto Semi Auto Other	Seconds <input type="checkbox"/> Other _____
	2) IL HemosIL Thrombin Time	<input type="checkbox"/>	2) Sysmex CA	<input type="checkbox"/>		
	3) Siemens BC Thrombin	<input type="checkbox"/>	3) Sysmex CS	<input type="checkbox"/>		
	4) Siemens Test Thrombin	<input type="checkbox"/>	4) Siemens	<input type="checkbox"/>		
	5) other _____	<input type="checkbox"/>	5) Diagnostica Stago	<input type="checkbox"/>		
			6) Other _____	<input type="checkbox"/>		
5. Fibrinogen	1) Diagnostica Stago STA Fibrinogen (Powder)	<input type="checkbox"/>	1) IL ACL TOP	<input type="checkbox"/>	Manual Auto Semi Auto Other	g/L <input type="checkbox"/> Other _____
	2) IL HemosIL Fibrinogen C	<input type="checkbox"/>	2) Sysmex CA	<input type="checkbox"/>		
	3) IL HemosIL Q.F.A. Thrombin (Bovine)	<input type="checkbox"/>	3) Sysmex CS	<input type="checkbox"/>		
	4) Siemens Dade Thrombin	<input type="checkbox"/>	4) Siemens	<input type="checkbox"/>		
	5) Siemens Multifibren U	<input type="checkbox"/>	5) Diagnostica Stago	<input type="checkbox"/>		
	6) other _____	<input type="checkbox"/>	6) Other _____	<input type="checkbox"/>		

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## ABO-Rh PROGRAM (HEMAT-05\*)



Lab Code No. (To be filled by the RML-QAP Provider)

Lyophilised Sample shall be provided to the participant lab for testing following analytes.  
Please tick  following Method.

Analyte Name	Methodology	Instrument	Make & Model	Operation	Kit Name
1. ABO Grouping (Cell & Serum)	1) Slide/Tile method	<input type="checkbox"/>	_____	_____	_____
	2) Tube Method	<input type="checkbox"/>	_____	_____	_____
	3) Microplate Method	<input type="checkbox"/>	_____	_____	_____
	4) Gel Card / Column Agglutination	<input type="checkbox"/>	_____	_____	_____
	5) Solid phase red cell adherence (SPRCA)	<input type="checkbox"/>	_____	_____	_____
	6) Other (specify)	_____	_____	_____	_____
2. Rh Typing	1) Slide/Tile method	<input type="checkbox"/>	_____	_____	_____
	2) Tube Method	<input type="checkbox"/>	_____	_____	_____
	3) Microplate Method	<input type="checkbox"/>	_____	_____	_____
	4) Gel Card / Column Agglutination	<input type="checkbox"/>	_____	_____	_____
	5) Solid phase red cell adherence (SPRCA)	<input type="checkbox"/>	_____	_____	_____
	6) Other (specify)	_____	_____	_____	_____

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## DIRECT-COOMBS TEST (HEMAT-06\*)



Lab Code No. (To be filled by the RML-QAP Provider)

Lyophilised Sample shall be provided to the participant lab for testing following analytes.

Please tick  following Method.

Analyte Name	Methodology	Instrument Make &	Model	Operation	Kit Name
1. Direct Coombs Test (DAT)	1. Tube method (manual)	<input type="checkbox"/>	_____	_____	_____
	2. Gel card / Column agglutination method	<input type="checkbox"/>	_____	_____	_____
	3. Microplate method	<input type="checkbox"/>	_____	_____	_____
	4. Solid phase red cell adherence (SPRCA)	<input type="checkbox"/>	_____	_____	_____
	5. Flow cytometry	<input type="checkbox"/>	_____	_____	_____
	6. ELISA-based	<input type="checkbox"/>	_____	_____	_____
	7. Other (specify): _____		_____	_____	_____

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire  
**MICROBIOLOGY (MICRO-01)**



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  as appropriate.



## MICROBIOLOGY

### Part A: Staining

Methodology used: Automated  Manual

If Automated Name of instrument \_\_\_\_\_

Serial No. / Model No. \_\_\_\_\_

### Part B: Culture & Sensitivity

Methodology used: Automated  Manual

If Automated Name of instrument \_\_\_\_\_

Serial No. / Model No. \_\_\_\_\_

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## MICROBIOLOGY (MICRO-02)



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  as appropriate.

### MEDICAL MYCOLOGY PROGRAM

Culture & Sensitivity

Methodology used: Automated  Manual

If Automated

1. Name of instrument \_\_\_\_\_  
Serial No. / Model No. \_\_\_\_\_

2. Name of instrument \_\_\_\_\_  
Serial No. / Model No. \_\_\_\_\_

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## CLINICAL PATHOLOGY (URINE-01)



Lab Code No. (To be filled by the RML-QAP Provider)

Stablized Urine Sample shall be provided to the participant lab for testing following analytes.

Please tick  following Method.

Test Parameters	Methodology	Instrument Make &	Model	Operation	Unit
1. Specify Gravity	<input type="checkbox"/> Dipstisk	Roche Cobas u 411	<input type="checkbox"/>	1.Manual 2.Semi Auto	<input type="checkbox"/>
	<input type="checkbox"/> Other	Dirui H-800	<input type="checkbox"/>		
		Iris iChem Velocity	<input type="checkbox"/>		
		Arkray Aution	<input type="checkbox"/>		
		Roche Uisys	<input type="checkbox"/>		
		Other.....			
2. pH	<input type="checkbox"/> Dipstisk	Roche Cobas u 411	<input type="checkbox"/>	1.Manual 2.Semi Auto	<input type="checkbox"/>
	<input type="checkbox"/> Other	Dirui H-800	<input type="checkbox"/>		
		Iris iChem Velocity	<input type="checkbox"/>		
		Arkray Aution	<input type="checkbox"/>		
		Roche Uisys	<input type="checkbox"/>		
		Other.....			
3. Leukocytes	<input type="checkbox"/> Dipstisk	Roche Cobas u 411	<input type="checkbox"/>	1.Manual 2.Semi Auto	/μl
	<input type="checkbox"/> Other	Dirui H-800	<input type="checkbox"/>		
		Iris iChem Velocity	<input type="checkbox"/>		
		Arkray Aution	<input type="checkbox"/>		
		Roche Uisys	<input type="checkbox"/>		
		Other.....			
4. Nitrite	<input type="checkbox"/> Dipstisk	Roche Cobas u 411	<input type="checkbox"/>	1.Manual 2.Semi Auto	<input type="checkbox"/>
	<input type="checkbox"/> Other	Dirui H-800	<input type="checkbox"/>		
		Iris iChem Velocity	<input type="checkbox"/>		
		Arkray Aution	<input type="checkbox"/>		
		Roche Uisys	<input type="checkbox"/>		
		Other.....			
5. Urinary Protein Total	<input type="checkbox"/> Dipstisk	Roche Cobas u 411	<input type="checkbox"/>	1.Manual 2.Semi Auto	<input type="checkbox"/>
	<input type="checkbox"/> Other	Dirui H-800	<input type="checkbox"/>		
		Iris iChem Velocity	<input type="checkbox"/>		
		Arkray Aution	<input type="checkbox"/>		
		Roche Uisys	<input type="checkbox"/>		
		Other.....			



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Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## CLINICAL PATHOLOGY (URINE-01)



Lab Code No. (To be filled by the RML-QAP Provider)



Test Parameters	Methodology	Instrument Make &	Model	Operation	Unit	
6. Glucose	<input type="radio"/> Dipstisk	Roche Cobas u 411	<input type="checkbox"/>	1.Manual 2.Semi Auto	<input type="checkbox"/> <input type="checkbox"/>	mg/dl
	<input type="radio"/> Other	Dirui H-800	<input type="checkbox"/>			
		Iris iChem Velocity	<input type="checkbox"/>			
		Arkray Aution	<input type="checkbox"/>			
		Roche Uisys	<input type="checkbox"/>			
		Other.....				
7. Ketone Bodies	<input type="radio"/> Dipstisk	Roche Cobas u 411	<input type="checkbox"/>	1.Manual 2.Semi Auto	<input type="checkbox"/> <input type="checkbox"/>	
	<input type="radio"/> Other	Dirui H-800	<input type="checkbox"/>			
		Iris iChem Velocity	<input type="checkbox"/>			
		Arkray Aution	<input type="checkbox"/>			
		Roche Uisys	<input type="checkbox"/>			
		Other.....				
8. urobilinogen	<input type="radio"/> Dipstisk	Roche Cobas u 411	<input type="checkbox"/>	1.Manual 2.Semi Auto	<input type="checkbox"/> <input type="checkbox"/>	mg/dl
	<input type="radio"/> Other	Dirui H-800	<input type="checkbox"/>			
		Iris iChem Velocity	<input type="checkbox"/>			
		Arkray Aution	<input type="checkbox"/>			
		Roche Uisys	<input type="checkbox"/>			
		Other.....				
9. Bilirubin Total	<input type="radio"/> Dipstisk	Roche Cobas u 411	<input type="checkbox"/>	1.Manual 2.Semi Auto	<input type="checkbox"/> <input type="checkbox"/>	mg/dl
	<input type="radio"/> Other	Dirui H-800	<input type="checkbox"/>			
		Iris iChem Velocity	<input type="checkbox"/>			
		Arkray Aution	<input type="checkbox"/>			
		Roche Uisys	<input type="checkbox"/>			
		Other.....				
10. blood(Haemoglobin)	<input type="radio"/> Dipstisk	Roche Cobas u 411	<input type="checkbox"/>	1.Manual 2.Semi Auto	<input type="checkbox"/> <input type="checkbox"/>	/µl
	<input type="radio"/> Other	Dirui H-800	<input type="checkbox"/>			
		Iris iChem Velocity	<input type="checkbox"/>			
		Arkray Aution	<input type="checkbox"/>			
		Roche Uisys	<input type="checkbox"/>			
		Other.....				

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire



## URINE ROUTINE ANALYSIS AUTOMATED (URINE-02\*)

Lab Code No. (To be filled by the RML-QAP Provider)

Stablized Urine Sample shall be provided to the participant lab for testing following analytes.

Please tick  following Method.

### Details / Options

1. Analyzer Name \_\_\_\_\_

2. Manufacturer / Make / Model \_\_\_\_\_

3. Type of System

- Integrated with sediment module  
 Standalone chemistry analyzer

4. List of Parameters Analyzed

Unit

1. Albumin	<input type="checkbox"/>	
2. Creatinine	<input type="checkbox"/>	
3. Leukocyte esterase	<input type="checkbox"/>	/μl
4. Nitrite	<input type="checkbox"/>	
5. Blood / Hemoglobin	<input type="checkbox"/>	/μl
6. Urobilinogen	<input type="checkbox"/>	mg/dl
7. Bilirubin	<input type="checkbox"/>	mg/dl
8. Ketones	<input type="checkbox"/>	
9. Protein	<input type="checkbox"/>	
10. Glucose	<input type="checkbox"/>	mg/dl
11. pH	<input type="checkbox"/>	
12. Specific gravity	<input type="checkbox"/>	

5. Methodology

1. Dual-wavelength system   
2. Absorbance photometry   
3. Reflectance photometry   
4. Other (specify): \_\_\_\_\_

6. Reagent / Dipstick Manufacturer and Type \_\_\_\_\_

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# Quality Assurance Program

Cycle 15 - 2026

Testing Analytes & Method Questionnaire

## ANTINUCLEAR ANTIBODIES (ANA-IFA 01)



Lab Code No. (To be filled by the RML-QAP Provider)

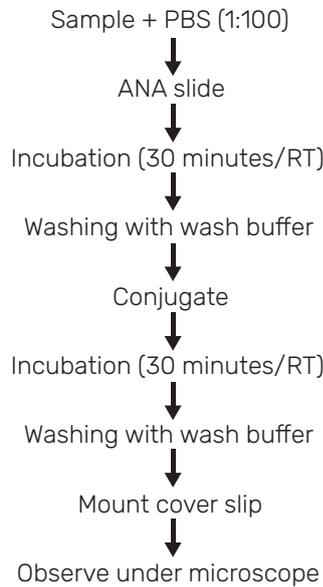
Please tick  following.

Serum sample of ANA IFA shall be provided to the participant for processing, staining, mounting and evaluation.

Processing: (To be filled by participant).

1. Processing methodology used: Automated  Manual

2. Suggested Processing Protocol :



Any Other:  Yes  No

If Yes, specify.....

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Cycle 15 - 2026

Testing Analytes & Method Questionnaire

**AMA-ANTI MITOCHONDRIAL ANTIBODY  
(IFA 02\*)**



Lab Code No. (To be filled by the RML-QAP Provider)

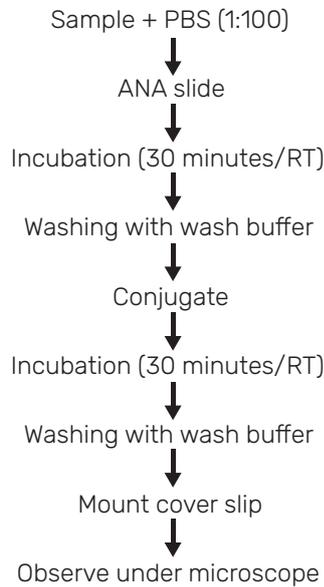
Please tick  following.

Serum sample of ANA IFA shall be provided to the participant for processing, staining, mounting and evaluation.

Processing: (To be filled by participant).

1. Processing methodology used: Automated  Manual

2. Suggested Processing Protocol :



Any Other:  Yes  No

If Yes, specify.....

Date:

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# Quality Assurance Program

Cycle 15 - 2026

Testing Analytes & Method Questionnaire

## ASMA-ANTI SMOOTH MUSCLE ANTIBODY (IFA 03\*)



Lab Code No. (To be filled by the RML-QAP Provider)

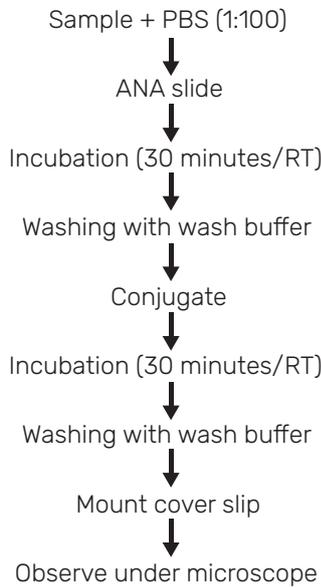
Please tick  following.

Serum sample of ANA IFA shall be provided to the participant for processing, staining, mounting and evaluation.

Processing: (To be filled by participant).

1. Processing methodology used: Automated  Manual

2. Suggested Processing Protocol :



Any Other:  Yes  No

If Yes, specify.....

Date:

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Cycle 15 - 2026

Testing Analytes & Method Questionnaire

**AGPCA-ANTI GASTRIC PARIETALCELL  
ANTIBODY (IFA 04\*)**



Lab Code No. (To be filled by the RML-QAP Provider)

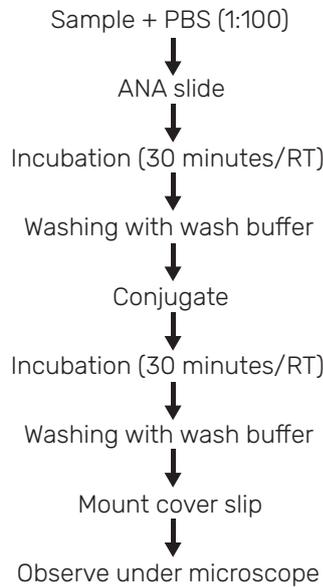
Please tick  following.

Serum sample of ANA IFA shall be provided to the participant for processing, staining, mounting and evaluation.

Processing: (To be filled by participant).

1. Processing methodology used: Automated  Manual

2. Suggested Processing Protocol :



Any Other:  Yes  No

If Yes, specify.....

Date:

Stamped & Signed By  
Authorised Signatory



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**RML**

# Quality Assurance Program

Cycle 15 - 2026

Testing Analytes & Method Questionnaire

**AEA-ANTI ENDOMYSIUM ANTIBODY  
(IFA 05\*)**



Lab Code No. (To be filled by the RML-QAP Provider)

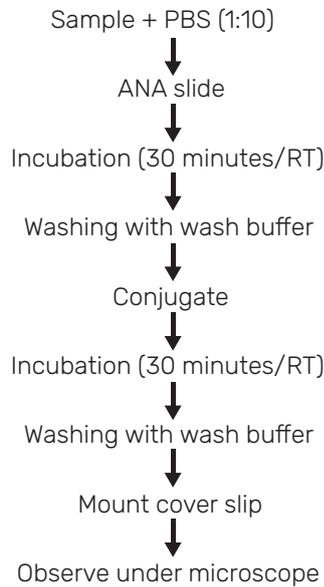
Please tick  following.

Serum sample of ANA IFA shall be provided to the participant for processing, staining, mounting and evaluation.

Processing: (To be filled by participant).

1. Processing methodology used: Automated  Manual

2. Suggested Processing Protocol :



Any Other:  Yes  No

If Yes, specify.....

Date:

Stamped & Signed By  
Authorised Signatory



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**RML**

# Quality Assurance Program

Cycle 15 - 2026

Testing Analytes & Method Questionnaire

## ANA PROFILE (Line Blot)



Lab Code No. (To be filled by the RML-QAP Provider)

Method : Lineblot

Name of assay:

Manufacturer:

Conjugates : IgG

Parameter :

- dsDNA
- Nucleosome
- SS-B/La
- CENP-B
- Histone
- Scl70
- SmD1
- U1-snRNP
- PCNA
- Jo-1
- PO (RPP)
- PM-Scl
- SS-A/R060
- Mi-2
- Ku
- SS-A/Ro52
- DFS70

Date:

Stamped & Signed By  
Authorised Signatory



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# Quality Assurance Program

Cycle 15 - 2026

Testing Analytes & Method Questionnaire

## HISTOPATHOLOGY (HISTO-01)



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.

### HISTOPATHOLOGY

#### Part A: Pre-analytical

The participants shall provide only **one slide** having Two tissue (Tissue A and Tissue B) as per the histopathology instruction sheet for pre-analytical evaluation.

The type of the tissue provided by the participant for the round.

Tissue A: \_\_\_\_\_

Tissue B: \_\_\_\_\_

#### Note:

- Tissue type "A" any one of Small Tissue:** Skin, / Endoscopic, / Cervical/Endometrial/ Cystoscopy/ Needle Liver / Kidney Biopsy.
- Tissue type "B" any one of Medium to Large Size Tissue:** Bowel wall, /Gall Bladder/ Uterus /Ovary/Thyroid/ Lymph Node/Kidney Tumor, Lungs Specimen, Liver Resection, Spleen Resection

**Slide Labelling Instruction:** Label the slide as follows:

RML QAP/HISTO-A  
R-1/C-14  
Lab Id: \_\_\_\_\_

**DO NOT WRITE ANY OTHER INFORMATION ON THE SLIDE LABEL.**

#### Slide Dispatch Instructions :

- Place the slide in slide flyer
- Adequately bubble wrap the slide flyer.
- Put it in cardboard box and courier it on following address :

**" RML QAP HISTO-PART-A  
B-171, Nirala Nagar, Lucknow-226020, UP, India. "**

Share your Slide Dispatch Details at our Email : [qap@rmlqap.com](mailto:qap@rmlqap.com)

Date:

Stamped & Signed By  
Authorised Signatory



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**RML** **Quality Assurance Program**  
Cycle 15 - 2026  
Testing Analytes & Method Questionnaire  
**HISTOPATHOLOGY (HISTO-02)**



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.

**SPECIAL STAIN**

**Van Gieson's (VG) Stain**

Reagent In-house  Purchased

If purchased, mention reagent details \_\_\_\_\_

Methodology used Automatic  Manual

If automated name of the instrument \_\_\_\_\_

Protocol\_\_\_\_\_

**Masson's Trichrome**

Reagent In-house  Purchased

If purchased, mention reagent details \_\_\_\_\_

Methodology used Automatic  Manual

If automated name of the instrument \_\_\_\_\_

Protocol\_\_\_\_\_

Date:

Stamped & Signed By  
Authorised Signatory



**RML** Quality Assurance Program  
Cycle 15 - 2026  
Testing Analytes & Method Questionnaire  
**HISTOPATHOLOGY (HISTO-02)**



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.



**SPECIAL STAIN**

PAS (Periodic Acid-Schiff)

Reagent In-house  Purchased

If purchased, mention reagent details \_\_\_\_\_

Methodology used Automatic  Manual

If automated name of the instrument \_\_\_\_\_

Protocol\_\_\_\_\_

RETICULIN

Reagent In-house  Purchased

If purchased, mention reagent details \_\_\_\_\_

Methodology used Automatic  Manual

If automated name of the instrument \_\_\_\_\_

Protocol\_\_\_\_\_

Date:

Stamped & Signed By  
Authorised Signatory



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**RML**

# Quality Assurance Program

Cycle 15 - 2026

Testing Analytes & Method Questionnaire

**DIGITAL HISTOPATHOLOGY (HISTO-03\*)**



Lab Code No. (To be filled by the RML-QAP Provider)



## DIGITAL HISTOPATHOLOGY

Digital Histopathology - The web link shall be communicated with each round through email.

Date:

Stamped & Signed By  
Authorised Signatory



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Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.



### Estrogen Receptor- Alpha (ER- $\alpha$ )

- (A) Methodology used Manual   
Automatic  Instrument Name & Manufacturer's Name \_\_\_\_\_
- (B) Antibody Details  
Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:   
Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_  
Expiry Date  If Concentrated, Mention Dilution Factor used   
Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
Incubation time Primary Antibody  min
- (C) Dewaxing Temperature  °C Dewaxing Duration  min
- (D) Method of Epitope Retrieval  
(a) Heat induced Epitope Retrieval (HIER) Yes  No   
If HIER, Name (water bath/ Microwave oven/ pressure cooker/ company system)   
Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)  
Peak Pressure  (For those using pressurized system) Duration  min  
(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min  
(c) None
- (E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
pH of retrieval buffer
- (F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min
- (G) Wash solution
- (H) Detection system  
Name  Company \_\_\_\_\_ Cat.No:   
Date Manufacture  Expiry Date   
Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min
- (I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min
- (J) Counter Stain Detail  
Name  Duration  min Manufacturer

# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## BREAST IHC MODULE (HISTO IHC-00)



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.



### Progesterone Receptor (PR)

(A) Methodology used Manual   
Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_

#### (B) Antibody Details

Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:

Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_

Expiry Date  If Concentrated, Mention Dilution Factor used

Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

Incubation time Primary Antibody  min

(C) Dewaxing Temperature  °C Dewaxing Duration  min

#### (D) Method of Epitope Retrieval

(a) Heat induced Epitope Retrieval (HIER) Yes  No

If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)

Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)

Peak Pressure  (For those using pressurized system) Duration  min

(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(c) None

(E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
pH of retrieval buffer

(F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(G) Wash solution

#### (H) Detection system

Name  Company \_\_\_\_\_ Cat.No:

Date Manufacture  Expiry Date

Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min

(I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min

#### (J) Counter Stain Detail

Name  Duration  min Manufacturer



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.



## HER2/neu

- (A) Methodology used Manual   
Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_
- (B) Antibody Details  
Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:   
Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_  
Expiry Date  If Concentrated, Mention Dilution Factor used   
Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
Incubation time Primary Antibody  min
- (C) Dewaxing Temperature  °C Dewaxing Duration  min
- (D) Method of Epitope Retrieval  
(a) Heat induced Epitope Retrieval (HIER) Yes  No   
If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)   
Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)  
Peak Pressure  ( For those using pressurized system) Duration  min  
(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min  
(c) None
- (E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
pH of retrieval buffer
- (F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min
- (G) Wash solution
- (H) Detection system  
Name  Company \_\_\_\_\_ Cat.No:   
Date Manufacture  Expiry Date   
Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min
- (I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min
- (J) Counter Stain Detail  
Name  Duration  min Manufacturer



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.

### PAN CYTOKERATIN (PCK)

(A) Methodology used Manual   
 Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_

(B) Antibody Details

Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:

Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_

Expiry Date  If Concentrated, Mention Dilution Factor used

Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

Incubation time Primary Antibody  min

(C) Dewaxing Temperature  °C Dewaxing Duration  min

(D) Method of Epitope Retrieval

(a) Heat induced Epitope Retrieval (HIER) Yes  No

If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)

Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)

Peak Pressure  ( For those using pressurized system) Duration  min

(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(c) None

(E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

pH of retrieval buffer

(F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(G) Wash solution

(H) Detection system

Name  Company \_\_\_\_\_ Cat.No:

Date Manufacture  Expiry Date

Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min

(I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min

(J) Counter Stain Detail

Name  Duration  min Manufacturer

# Quality Assurance Program

Cycle 15 - 2026

Testing Analytes & Method Questionnaire

**ROUTINE IHC MODULE (HISTO IHC-02)**



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.

## CK - 7

(A) Methodology used Manual   
Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_

(B) Antibody Details

Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:

Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_

Expiry Date  If Concentrated, Mention Dilution Factor used

Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

Incubation time Primary Antibody  min

(C) Dewaxing Temperature  °C Dewaxing Duration  min

(D) Method of Epitope Retrieval

(a) Heat induced Epitope Retrieval (HIER) Yes  No

If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)

Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)

Peak Pressure  ( For those using pressurized system) Duration  min

(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(c) None

(E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

pH of retrieval buffer

(F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(G) Wash solution

(H) Detection system

Name  Company \_\_\_\_\_ Cat.No:

Date Manufacture  Expiry Date

Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min

(I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min

(J) Counter Stain Detail

Name  Duration  min Manufacturer



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.

### CK - 20

- (A) Methodology used Manual   
Automatic  Instrument Name & Manufacturer's Name \_\_\_\_\_
- (B) Antibody Details  
Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:   
Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_  
Expiry Date  If Concentrated, Mention Dilution Factor used   
Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
Incubation time Primary Antibody  min
- (C) Dewaxing Temperature  °C Dewaxing Duration  min
- (D) Method of Epitope Retrieval  
(a) Heat induced Epitope Retrieval (HIER) Yes  No   
If HIER, Name (water bath/ Microwave oven/ pressure cooker/ company system)   
Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)  
Peak Pressure  ( For those using pressurized system) Duration  min  
(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min  
(c) None
- (E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
pH of retrieval buffer
- (F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min
- (G) Wash solution
- (H) Detection system  
Name  Company \_\_\_\_\_ Cat.No:   
Date Manufacture  Expiry Date   
Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min
- (I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min
- (J) Counter Stain Detail  
Name  Duration  min Manufacturer



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.



**CK - 5/6**

(A) Methodology used Manual   
 Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_

(B) Antibody Details  
 Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:   
 Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_  
 Expiry Date  If Concentrated, Mention Dilution Factor used   
 Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
 Incubation time Primary Antibody  min

(C) Dewaxing Temperature  °C Dewaxing Duration  min

(D) Method of Epitope Retrieval  
 (a) Heat induced Epitope Retrieval (HIER) Yes  No   
 If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)   
 Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)  
 Peak Pressure  ( For those using pressurized system) Duration  min  
 (b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min  
 (c) None

(E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
 pH of retrieval buffer

(F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(G) Wash solution

(H) Detection system  
 Name  Company \_\_\_\_\_ Cat.No:   
 Date Manufacture  Expiry Date   
 Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min

(I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min

(J) Counter Stain Detail  
 Name  Duration  min Manufacturer



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.

## P - 63

- (A) Methodology used Manual   
Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_
- (B) Antibody Details  
Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:   
Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_  
Expiry Date  If Concentrated, Mention Dilution Factor used   
Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
Incubation time Primary Antibody  min
- (C) Dewaxing Temperature  °C Dewaxing Duration  min
- (D) Method of Epitope Retrieval  
(a) Heat induced Epitope Retrieval (HIER) Yes  No   
If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)   
Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)  
Peak Pressure  ( For those using pressurized system) Duration  min  
(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min  
(c) None
- (E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
pH of retrieval buffer
- (F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min
- (G) Wash solution
- (H) Detection system  
Name  Company \_\_\_\_\_ Cat.No:   
Date Manufacture  Expiry Date   
Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min
- (I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min
- (J) Counter Stain Detail  
Name  Duration  min Manufacturer



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.



## VIMENTINE

(A) Methodology used Manual   
 Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_

(B) Antibody Details

Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:

Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_

Expiry Date  If Concentrated, Mention Dilution Factor used

Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

Incubation time Primary Antibody  min

(C) Dewaxing Temperature  °C Dewaxing Duration  min

(D) Method of Epitope Retrieval

(a) Heat induced Epitope Retrieval (HIER) Yes  No

If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)

Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)

Peak Pressure  ( For those using pressurized system) Duration  min

(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(c) None

(E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

pH of retrieval buffer

(F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(G) Wash solution

(H) Detection system

Name  Company \_\_\_\_\_ Cat.No:

Date Manufacture  Expiry Date

Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min

(I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min

(J) Counter Stain Detail

Name  Duration  min Manufacturer



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.

## DESMIN

- (A) Methodology used Manual   
Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_
- (B) Antibody Details  
Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:   
Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_  
Expiry Date  If Concentrated, Mention Dilution Factor used   
Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
Incubation time Primary Antibody  min
- (C) Dewaxing Temperature  °C Dewaxing Duration  min
- (D) Method of Epitope Retrieval  
(a) Heat induced Epitope Retrieval (HIER) Yes  No   
If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)   
Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)  
Peak Pressure  ( For those using pressurized system) Duration  min  
(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min  
(c) None
- (E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
pH of retrieval buffer
- (F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min
- (G) Wash solution
- (H) Detection system  
Name  Company \_\_\_\_\_ Cat.No:   
Date Manufacture  Expiry Date   
Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min
- (I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min
- (J) Counter Stain Detail  
Name  Duration  min Manufacturer



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.



### GATA 3

(A) Methodology used Manual   
Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_

(B) Antibody Details

Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:

Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_

Expiry Date  If Concentrated, Mention Dilution Factor used

Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

Incubation time Primary Antibody  min

(C) Dewaxing Temperature  °C Dewaxing Duration  min

(D) Method of Epitope Retrieval

(a) Heat induced Epitope Retrieval (HIER) Yes  No

If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)

Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)

Peak Pressure  ( For those using pressurized system) Duration  min

(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(c) None

(E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

pH of retrieval buffer

(F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(G) Wash solution

(H) Detection system

Name  Company \_\_\_\_\_ Cat.No:

Date Manufacture  Expiry Date

Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min

(I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min

(J) Counter Stain Detail

Name  Duration  min Manufacturer



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.



**S - 100**

(A) Methodology used Manual   
 Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_

(B) Antibody Details

Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:

Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_

Expiry Date  If Concentrated, Mention Dilution Factor used

Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

Incubation time Primary Antibody  min

(C) Dewaxing Temperature  °C Dewaxing Duration  min

(D) Method of Epitope Retrieval

(a) Heat induced Epitope Retrieval (HIER) Yes  No

If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)

Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)

Peak Pressure  ( For those using pressurized system) Duration  min

(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(c) None

(E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

pH of retrieval buffer

(F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(G) Wash solution

(H) Detection system

Name  Company \_\_\_\_\_ Cat.No:

Date Manufacture  Expiry Date

Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min

(I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min

(J) Counter Stain Detail

Name  Duration  min Manufacturer



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.

### CD - 45 (LCA)

(A) Methodology used Manual   
Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_

(B) Antibody Details

Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:

Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_

Expiry Date  If Concentrated, Mention Dilution Factor used

Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

Incubation time Primary Antibody  min

(C) Dewaxing Temperature  °C Dewaxing Duration  min

(D) Method of Epitope Retrieval

(a) Heat induced Epitope Retrieval (HIER) Yes  No

If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)

Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)

Peak Pressure  ( For those using pressurized system) Duration  min

(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(c) None

(E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

pH of retrieval buffer

(F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(G) Wash solution

(H) Detection system

Name  Company \_\_\_\_\_ Cat.No:

Date Manufacture  Expiry Date

Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min

(I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min

(J) Counter Stain Detail

Name  Duration  min Manufacturer

# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## ROUTINE IHC MODULE (HISTO IHC-11)



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.

### CD - 3

(A) Methodology used Manual   
Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_

(B) Antibody Details

Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:

Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_

Expiry Date  If Concentrated, Mention Dilution Factor used

Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

Incubation time Primary Antibody  min

(C) Dewaxing Temperature  °C Dewaxing Duration  min

(D) Method of Epitope Retrieval

(a) Heat induced Epitope Retrieval (HIER) Yes  No

If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)

Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)

Peak Pressure  ( For those using pressurized system) Duration  min

(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(c) None

(E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

pH of retrieval buffer

(F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(G) Wash solution

(H) Detection system

Name  Company \_\_\_\_\_ Cat.No:

Date Manufacture  Expiry Date

Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min

(I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min

(J) Counter Stain Detail

Name  Duration  min Manufacturer

# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## ROUTINE IHC MODULE (HISTO IHC-12)



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.



### CD - 20

- (A) Methodology used Manual   
Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_
- (B) Antibody Details  
Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:   
Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_  
Expiry Date  If Concentrated, Mention Dilution Factor used   
Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
Incubation time Primary Antibody  min
- (C) Dewaxing Temperature  °C Dewaxing Duration  min
- (D) Method of Epitope Retrieval  
(a) Heat induced Epitope Retrieval (HIER) Yes  No   
If HIER, Name (water bath/ Microwave oven/ pressure cooker/ company system)   
Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)  
Peak Pressure  ( For those using pressurized system) Duration  min  
(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min  
(c) None
- (E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
pH of retrieval buffer
- (F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min
- (G) Wash solution
- (H) Detection system  
Name  Company \_\_\_\_\_ Cat.No:   
Date Manufacture  Expiry Date   
Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min
- (I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min
- (J) Counter Stain Detail  
Name  Duration  min Manufacturer



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.



**CD - 68**

(A) Methodology used Manual   
 Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_

(B) Antibody Details  
 Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:   
 Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_  
 Expiry Date  If Concentrated, Mention Dilution Factor used   
 Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
 Incubation time Primary Antibody  min

(C) Dewaxing Temperature  °C Dewaxing Duration  min

(D) Method of Epitope Retrieval  
 (a) Heat induced Epitope Retrieval (HIER) Yes  No   
 If HIER, Name (water bath/ Microwave oven/ pressure cooker/ company system)   
 Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)  
 Peak Pressure  ( For those using pressurized system) Duration  min  
 (b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min  
 (c) None

(E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
 pH of retrieval buffer

(F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(G) Wash solution

(H) Detection system  
 Name  Company \_\_\_\_\_ Cat.No:   
 Date Manufacture  Expiry Date   
 Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min

(I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min

(J) Counter Stain Detail  
 Name  Duration  min Manufacturer

# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## ROUTINE IHC MODULE (HISTO IHC-14)



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.



### CD - 34

- (A) Methodology used Manual   
Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_
- (B) Antibody Details  
Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:   
Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_  
Expiry Date  If Concentrated, Mention Dilution Factor used   
Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
Incubation time Primary Antibody  min
- (C) Dewaxing Temperature  °C Dewaxing Duration  min
- (D) Method of Epitope Retrieval  
(a) Heat induced Epitope Retrieval (HIER) Yes  No   
If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)   
Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)  
Peak Pressure  ( For those using pressurized system) Duration  min  
(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min  
(c) None
- (E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
pH of retrieval buffer
- (F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min
- (G) Wash solution
- (H) Detection system  
Name  Company \_\_\_\_\_ Cat.No:   
Date Manufacture  Expiry Date   
Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min
- (I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min
- (J) Counter Stain Detail  
Name  Duration  min Manufacturer



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.

## BCL 2

- (A) Methodology used Manual   
Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_
- (B) Antibody Details  
Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:   
Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_  
Expiry Date  If Concentrated, Mention Dilution Factor used   
Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
Incubation time Primary Antibody  min
- (C) Dewaxing Temperature  °C Dewaxing Duration  min
- (D) Method of Epitope Retrieval  
(a) Heat induced Epitope Retrieval (HIER) Yes  No   
If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)   
Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)  
Peak Pressure  ( For those using pressurized system) Duration  min  
(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min  
(c) None
- (E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
pH of retrieval buffer
- (F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min
- (G) Wash solution
- (H) Detection system  
Name  Company \_\_\_\_\_ Cat.No:   
Date Manufacture  Expiry Date   
Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min
- (I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min
- (J) Counter Stain Detail  
Name  Duration  min Manufacturer



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.



## BCL 6

(A) Methodology used Manual   
Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_

(B) Antibody Details

Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:

Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_

Expiry Date  If Concentrated, Mention Dilution Factor used

Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

Incubation time Primary Antibody  min

(C) Dewaxing Temperature  °C Dewaxing Duration  min

(D) Method of Epitope Retrieval

(a) Heat induced Epitope Retrieval (HIER) Yes  No

If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)

Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)

Peak Pressure  ( For those using pressurized system) Duration  min

(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(c) None

(E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

pH of retrieval buffer

(F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(G) Wash solution

(H) Detection system

Name  Company \_\_\_\_\_ Cat.No:

Date Manufacture  Expiry Date

Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min

(I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min

(J) Counter Stain Detail

Name  Duration  min Manufacturer



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.



## NAPSIN - A

(A) Methodology used Manual   
Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_

(B) Antibody Details

Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:

Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_

Expiry Date  If Concentrated, Mention Dilution Factor used

Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

Incubation time Primary Antibody  min

(C) Dewaxing Temperature  °C Dewaxing Duration  min

(D) Method of Epitope Retrieval

(a) Heat induced Epitope Retrieval (HIER) Yes  No

If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)

Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)

Peak Pressure  ( For those using pressurized system) Duration  min

(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(c) None

(E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

pH of retrieval buffer

(F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(G) Wash solution

(H) Detection system

Name  Company \_\_\_\_\_ Cat.No:

Date Manufacture  Expiry Date

Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min

(I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min

(J) Counter Stain Detail

Name  Duration  min Manufacturer



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.



**CHROMOGENIN A**

(A) Methodology used Manual   
Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_

(B) Antibody Details

Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:

Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_

Expiry Date  If Concentrated, Mention Dilution Factor used

Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

Incubation time Primary Antibody  min

(C) Dewaxing Temperature  °C Dewaxing Duration  min

(D) Method of Epitope Retrieval

(a) Heat induced Epitope Retrieval (HIER) Yes  No

If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)

Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)

Peak Pressure  ( For those using pressurized system) Duration  min

(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(c) None

(E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

pH of retrieval buffer

(F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(G) Wash solution

(H) Detection system

Name  Company \_\_\_\_\_ Cat.No:

Date Manufacture  Expiry Date

Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min

(I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min

(J) Counter Stain Detail

Name  Duration  min Manufacturer



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.



## SYNAPTOPHYSIN

(A) Methodology used Manual   
Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_

(B) Antibody Details

Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:

Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_

Expiry Date  If Concentrated, Mention Dilution Factor used

Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

Incubation time Primary Antibody  min

(C) Dewaxing Temperature  °C Dewaxing Duration  min

(D) Method of Epitope Retrieval

(a) Heat induced Epitope Retrieval (HIER) Yes  No

If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)

Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)

Peak Pressure  ( For those using pressurized system) Duration  min

(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(c) None

(E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

pH of retrieval buffer

(F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(G) Wash solution

(H) Detection system

Name  Company \_\_\_\_\_ Cat.No:

Date Manufacture  Expiry Date

Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min

(I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min

(J) Counter Stain Detail

Name  Duration  min Manufacturer



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.

### PAX 5

- (A) Methodology used Manual   
Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_
- (B) Antibody Details  
Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:   
Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_  
Expiry Date  If Concentrated, Mention Dilution Factor used   
Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
Incubation time Primary Antibody  min
- (C) Dewaxing Temperature  °C Dewaxing Duration  min
- (D) Method of Epitope Retrieval  
(a) Heat induced Epitope Retrieval (HIER) Yes  No   
If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)   
Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)  
Peak Pressure  ( For those using pressurized system) Duration  min  
(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min  
(c) None
- (E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
pH of retrieval buffer
- (F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min
- (G) Wash solution
- (H) Detection system  
Name  Company \_\_\_\_\_ Cat.No:   
Date Manufacture  Expiry Date   
Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min
- (I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min
- (J) Counter Stain Detail  
Name  Duration  min Manufacturer



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.



### CEA

- (A) Methodology used Manual   
Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_
- (B) Antibody Details  
Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:   
Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_  
Expiry Date  If Concentrated, Mention Dilution Factor used   
Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
Incubation time Primary Antibody  min
- (C) Dewaxing Temperature  °C Dewaxing Duration  min
- (D) Method of Epitope Retrieval  
(a) Heat induced Epitope Retrieval (HIER) Yes  No   
If HIER, Name (water bath/ Microwave oven/ pressure cooker/ company system)   
Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)  
Peak Pressure  ( For those using pressurized system) Duration  min  
(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min  
(c) None
- (E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
pH of retrieval buffer
- (F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min
- (G) Wash solution
- (H) Detection system  
Name  Company \_\_\_\_\_ Cat.No:   
Date Manufacture  Expiry Date   
Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min
- (I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min
- (J) Counter Stain Detail  
Name  Duration  min Manufacturer



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.



**Ki67**

(A) Methodology used Manual   
Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_

(B) Antibody Details

Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:

Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_

Expiry Date  If Concentrated, Mention Dilution Factor used

Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

Incubation time Primary Antibody  min

(C) Dewaxing Temperature  °C Dewaxing Duration  min

(D) Method of Epitope Retrieval

(a) Heat induced Epitope Retrieval (HIER) Yes  No

If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)

Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)

Peak Pressure  ( For those using pressurized system) Duration  min

(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(c) None

(E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

pH of retrieval buffer

(F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(G) Wash solution

(H) Detection system

Name  Company \_\_\_\_\_ Cat.No:

Date Manufacture  Expiry Date

Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min

(I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min

(J) Counter Stain Detail

Name  Duration  min Manufacturer



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.



**p63**

(A) Methodology used Manual   
Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_

(B) Antibody Details

Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:

Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_

Expiry Date  If Concentrated, Mention Dilution Factor used

Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

Incubation time Primary Antibody  min

(C) Dewaxing Temperature  °C Dewaxing Duration  min

(D) Method of Epitope Retrieval

(a) Heat induced Epitope Retrieval (HIER) Yes  No

If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)

Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)

Peak Pressure  ( For those using pressurized system) Duration  min

(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(c) None

(E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

pH of retrieval buffer

(F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(G) Wash solution

(H) Detection system

Name  Company \_\_\_\_\_ Cat.No:

Date Manufacture  Expiry Date

Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min

(I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min

(J) Counter Stain Detail

Name  Duration  min Manufacturer



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.



### CK5/6

(A) Methodology used Manual   
 Automatic  Instrument Name & Manufacture's Name \_\_\_\_\_

(B) Antibody Details

Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:

Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_

Expiry Date  If Concentrated, Mention Dilution Factor used

Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

Incubation time Primary Antibody  min

(C) Dewaxing Temperature  °C Dewaxing Duration  min

(D) Method of Epitope Retrieval

(a) Heat induced Epitope Retrieval (HIER) Yes  No

If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)

Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)

Peak Pressure  (For those using pressurized system) Duration  min

(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(c) None

(E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_

pH of retrieval buffer

(F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min

(G) Wash solution

(H) Detection system

Name  Company \_\_\_\_\_ Cat.No:

Date Manufacture  Expiry Date

Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min

(I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min

(J) Counter Stain Detail

Name  Duration  min Manufacturer

# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## PROSTATE IHC MODULE (HISTO IHC-23)



Lab Code No. (To be filled by the RML-QAP Provider)

Please tick  following.



### AMACR

- (A) Methodology used Manual   
Automatic  Instrument Name & Manufacturer's Name \_\_\_\_\_
- (B) Antibody Details  
Ready to use( RTU)  Concentrated  Company \_\_\_\_\_ Cat.No:   
Clone Name  Antibody Batch No./Year of Manufacturing \_\_\_\_\_ / \_\_\_\_\_  
Expiry Date  If Concentrated, Mention Dilution Factor used   
Diluent In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
Incubation time Primary Antibody  min
- (C) Dewaxing Temperature  °C Dewaxing Duration  min
- (D) Method of Epitope Retrieval  
(a) Heat induced Epitope Retrieval (HIER) Yes  No   
If HIER, Name (Water bath/ Microwave oven/ pressure cooker/ company system)   
Peak Temperature  Duration  min (be precise, there has to be only one temperature and one time duration for that)  
Peak Pressure  ( For those using pressurized system) Duration  min  
(b) Enzyme Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min  
(c) None
- (E) Retrieval Buffer In-House made  Company Provided  If Company, Mention Name \_\_\_\_\_  
pH of retrieval buffer
- (F) Endogenous peroxidase blocker Yes  No  If Yes, Mention Name \_\_\_\_\_ Duration  min
- (G) Wash solution
- (H) Detection system  
Name  Company \_\_\_\_\_ Cat.No:   
Date Manufacture  Expiry Date   
Incubation time Secondary Antibody  min Incubation time Chromogen -Substrate  min
- (I) Post Treatment (Copper Sulphate ) Yes  No  If Yes, Mention Name \_\_\_\_\_ Incubation Duration  min
- (J) Counter Stain Detail  
Name  Duration  min Manufacturer

**RML** **Quality Assurance Program**  
Cycle 15 - 2026  
Testing Analytes & Method Questionnaire  
**CYTOPATHOLOGY (CYTO)**



Lab Code No. (To be filled by the RML-QAP Provider)



**CYTOPATHOLOGY**

Virtual Slides (The web link shall be communicated with each round.)

Date:

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Authorised Signatory



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# Quality Assurance Program

Cycle 15 - 2026

Testing Analytes & Method Questionnaire

## SARS-CoV-2 (MOL PCR-00)



Lyophilized sample shall be provided to the participating lab for following test



Please tick  as appropriate.

## SARS-CoV-2

Method:

SARS-CoV-2

a) RT-PCR  b) CBNAAT

Kit Details of RT-PCR:

Kit Name:

Gene Detected: E  RdRP  S  N  ORF1ab  RNase P

Nucleic AcidExtractionMethod: \_\_\_\_\_

Manual / Automated (Name of Plateform: ) \_\_\_\_\_

Nucleic AcidExtractionMethod: \_\_\_\_\_

Extraction/ Amplification Control Used : Yes  No

Real Time PCR Machine Used: \_\_\_\_\_

CBNAAT Details:

Kit Name:

Gene Detected: E  RdRP  S  N  ORF1ab  RNase P

Date:

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## HBV DNA (MOL PCR-01)



Lyophilized sample shall be provided to the participating lab for following test



Please tick  as appropriate.

Test name	Nucleic acid extraction Instrument/Kit details	RT-PCR Instrument Name/model
-----------	--	------------------------------

HBV DNA  
Quantitative

1. Manual  2. Automatic

If automatic, Mention the Instrument Name

- a. Qiagen QiaCube
- b. Roche MagNA Pure
- c. Thermo Kingfisherflex
- d. Other

If other, mention manufacturer & model name.....

Nucleic acid Extraction kit details

Kit Name: .....  
Cat No: .....

- 1. Agilent AriaMX
- 2. BioRad CFX 96
- 3. Roche LightCycler
- 4. Thermo QuantStudio
- 5. Other

If other, mention manufacturer & model name.....

Real-Time PCR kit details

Kit Name: .....  
Cat No: .....

Date:

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## HCV RNA (MOL PCR-02)



Lyophilized sample shall be provided to the participating lab for following test



Please tick  as appropriate.

Test name	Nucleic acid extraction Instrument/Kit details	RT-PCR Instrument Name/model
HCV RNA Quantitative	1. Manual <input type="checkbox"/> 2. Automatic <input type="checkbox"/>	1. Agilent AriaMX <input type="checkbox"/>
	If automatic, Mention the Instrument Name	2. BioRad CFX 96 <input type="checkbox"/>
	a. Qiagen QiaCube <input type="checkbox"/>	3. Roche LightCycler <input type="checkbox"/>
	b. Roche MagNA Pure <input type="checkbox"/>	4. Thermo QuantStudio <input type="checkbox"/>
	c. Thermo Kingfisherflex <input type="checkbox"/>	5. Other
d. Other <input type="checkbox"/>	If other, mention manufacturer & model name.....	.....
If other, mention manufacturer & model name.....	.....	.....
Nucleic acid Extraction kit details	Real-Time PCR kit details	
Kit Name: .....	Kit Name: .....	
Cat No: .....	Cat No: .....	

Date:

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## DENGUE (MOL PCR-03)



Lyophilized sample shall be provided to the participating lab for following test



Please tick  as appropriate.

Test name	Nucleic acid extraction Instrument/Kit details	RT-PCR Instrument Name/model
-----------	--	------------------------------

<b>DENGUE - RNA Qualitative</b>	1. Manual <input type="checkbox"/> 2. Automatic <input type="checkbox"/> If automatic, Mention the Instrument Name	1. Agilent AriaMX <input type="checkbox"/> 2. BioRad CFX 96 <input type="checkbox"/> 3. Roche LightCycler <input type="checkbox"/> 4. Thermo QuantStudio <input type="checkbox"/> 5. Other
	a. Qiagen QiaCube <input type="checkbox"/> b. Roche MagNA Pure <input type="checkbox"/> c. Thermo Kingfisherflex <input type="checkbox"/> d. Other <input type="checkbox"/>	If other, mention manufacturer & model name..... ..... .....
	If other, mention manufacturer & model name..... ..... .....	<b>Real-Time PCR kit details</b> Kit Name: ..... Cat No: .....
	<b>Nucleic acid Extraction kit details</b> Kit Name: ..... Cat No: .....	

Date:

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## CHIKUNGUNYA (MOL PCR-04)



Lyophilized sample shall be provided to the participating lab for following test



Please tick  as appropriate.

Test name	Nucleic acid extraction Instrument/Kit details	RT-PCR Instrument Name/model
-----------	--	------------------------------

Chikungunya RNA Qualitative

1. Manual  2. Automatic
- If automatic, Mention the Instrument Name
- a. Qiagen QiaCube
  - b. Roche MagNA Pure
  - c. Thermo Kingfisherflex
  - d. Other

If other, mention manufacturer & model name.....

Nucleic acid Extraction kit details

Kit Name: .....

Cat No: .....

- 1. Agilent AriaMX
- 2. BioRad CFX 96
- 3. Roche LightCycler
- 4. Thermo QuantStudio
- 5. Other

If other, mention manufacturer & model name.....

.....

Real-Time PCR kit details

Kit Name: .....

Cat No: .....

Date:

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## HPV DNA (MOL PCR-05)



Lyophilized sample shall be provided to the participating lab for following test



Please tick  as appropriate.

Test name	Nucleic acid extraction Instrument/Kit details	RT-PCR Instrument Name/model
-----------	--	------------------------------

HPV DNA	1. Manual <input type="checkbox"/> 2. Automatic <input type="checkbox"/> If automatic, Mention the Instrument Name a. Qiagen QiaCube <input type="checkbox"/> b. Roche MagNA Pure <input type="checkbox"/> c. Thermo Kingfisherflex <input type="checkbox"/> d. Other <input type="checkbox"/> If other, mention manufacturer & model name..... ..... Nucleic acid Extraction kit details Kit Name: ..... Cat No: .....	1. Agilent AriaMX <input type="checkbox"/> 2. BioRad CFX 96 <input type="checkbox"/> 3. Roche LightCycler <input type="checkbox"/> 4. Thermo QuantStudio <input type="checkbox"/> 5. Other If other, mention manufacturer & model name..... ..... Real-Time PCR kit details Kit Name: ..... Cat No: .....
	CBNAAT/ TrueNAT / GeneXpert Details: If CBNAAT/ TrueNAT / GeneXpert method used, please mention details here ..... ..... Instrument Details : ..... Kit Details : .....	

Date:

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## MTB DNA (MOL PCR-06)



Lyophilized sample shall be provided to the participating lab for following test



Please tick  as appropriate.

Test name	Nucleic acid extraction Instrument/Kit details	RT-PCR Instrument Name/model
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MTB - DNA	1. Manual <input type="checkbox"/> 2. Automatic <input type="checkbox"/> If automatic, Mention the Instrument Name a. Qiagen QiaCube <input type="checkbox"/> b. Roche MagNA Pure <input type="checkbox"/> c. Thermo Kingfisherflex <input type="checkbox"/> d. Other <input type="checkbox"/> If other, mention manufacturer & model name..... ..... Nucleic acid Extraction kit details Kit Name: ..... Cat No: .....	1. Agilent AriaMX <input type="checkbox"/> 2. BioRad CFX 96 <input type="checkbox"/> 3. Roche LightCycler <input type="checkbox"/> 4. Thermo QuantStudio <input type="checkbox"/> 5. Other <input type="checkbox"/> If other, mention manufacturer & model name..... ..... <b>Real-Time PCR kit details</b> Kit Name: ..... Cat No: .....
	<b>CBNAAT/ TrueNAT / GeneXpert Details:</b> If CBNAAT/ TrueNAT / GeneXpert method used, please mention details here ..... ..... Instrument Details : ..... Kit Details : .....	

Date:

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## NTM DNA (MOL PCR-07)



Lyophilized sample shall be provided to the participating lab for following test



Please tick  as appropriate.

Test name	Nucleic acid extraction Instrument/Kit details	RT-PCR Instrument Name/model
-----------	--	------------------------------

**NTM - DNA**

1. Manual  2. Automatic

If automatic, Mention the Instrument Name

- a. Qiagen QiaCube
- b. Roche MagNA Pure
- c. Thermo Kingfisherflex
- d. Other

If other, mention manufacturer & model name.....

Nucleic acid Extraction kit details

Kit Name: .....

Cat No: .....

- 1. Agilent AriaMX
- 2. BioRad CFX 96
- 3. Roche LightCycler
- 4. Thermo QuantStudio
- 5. Other

If other, mention manufacturer & model name.....

Real-Time PCR kit details

Kit Name: .....

Cat No: .....

**CBNAAT/ TrueNAT / GeneXpert Details:**

If CBNAAT/ TrueNAT / GeneXpert method used, please mention details here .....

Instrument Details : .....

Kit Details : .....

Date:

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## HLA-B27 DNA (MOL PCR-08)



Lyophilized sample shall be provided to the participating lab for following test



Please tick  as appropriate.

Test name	Nucleic acid extraction Instrument/Kit details	RT-PCR Instrument Name/model
-----------	--	------------------------------

HLA-B27 DNA	1. Manual <input type="checkbox"/> 2. Automatic <input type="checkbox"/> If automatic, Mention the Instrument Name a. Qiagen QiaCube <input type="checkbox"/> b. Roche MagNA Pure <input type="checkbox"/> c. Thermo Kingfisherflex <input type="checkbox"/> d. Other <input type="checkbox"/> If other, mention manufacturer & model name..... ..... Nucleic acid Extraction kit details Kit Name: ..... Cat No: .....	1. Agilent AriaMX <input type="checkbox"/> 2. BioRad CFX 96 <input type="checkbox"/> 3. Roche LightCycler <input type="checkbox"/> 4. Thermo QuantStudio <input type="checkbox"/> 5. Other <input type="checkbox"/> If other, mention manufacturer & model name..... ..... Real-Time PCR kit details Kit Name: ..... Cat No: .....
	<b>CBNAAT/ TrueNAT / GeneXpert Details:</b> If CBNAAT/ TrueNAT / GeneXpert method used, please mention details here ..... ..... Instrument Details : ..... Kit Details : .....	

Date:

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## PCR MALARIA (MOL PCR-09)



Lyophilized sample shall be provided to the participating lab for following test



Please tick  as appropriate.

Test name	Nucleic acid extraction Instrument/Kit details	RT-PCR Instrument Name/model
-----------	--	------------------------------

PCR Malaria

1. Manual  2. Automatic

If automatic, Mention the Instrument Name

- a. Qiagen QiaCube
- b. Roche MagNA Pure
- c. Thermo Kingfisherflex
- d. Other

If other, mention manufacturer & model name.....

Nucleic acid Extraction kit details

Kit Name: .....

Cat No: .....

1. Agilent AriaMX

2. BioRad CFX 96

3. Roche LightCycler

4. Thermo QuantStudio

5. Other

If other, mention manufacturer & model name.....

Real-Time PCR kit details

Kit Name: .....

Cat No: .....

Date:

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# RML Quality Assurance Program

Cycle 15 - 2026  
Testing Analytes & Method Questionnaire

## RESPIRATORY RNA FLU PANEL (MOL PCR-10)



Lyophilized sample shall be provided to the participating lab for following test

Please tick  as appropriate.

Test name	Nucleic acid extraction Instrument/Kit details	RT-PCR Instrument Name/model
INFLUENZA-A	1. Manual <input type="checkbox"/> 2. Automatic <input type="checkbox"/> If automatic, Mention the Instrument Name a. Qiagen QiaCube <input type="checkbox"/> b. Roche MagNA Pure <input type="checkbox"/> c. Thermo Kingfisherflex <input type="checkbox"/> d. Other <input type="checkbox"/> If other, mention manufacturer & model name..... Nucleic acid Extraction kit details Kit Name: ..... Cat No: .....	1. Agilent AriaMX <input type="checkbox"/> 2. BioRad CFX 96 <input type="checkbox"/> 3. Roche LightCycler <input type="checkbox"/> 4. Thermo QuantStudio <input type="checkbox"/> 5. Other If other, mention manufacturer & model name..... Real-Time PCR kit details Kit Name: ..... Cat No: .....
INFLUENZA-B	1. Manual <input type="checkbox"/> 2. Automatic <input type="checkbox"/> If automatic, Mention the Instrument Name a. Qiagen QiaCube <input type="checkbox"/> b. Roche MagNA Pure <input type="checkbox"/> c. Thermo Kingfisherflex <input type="checkbox"/> d. Other <input type="checkbox"/> If other, mention manufacturer & model name..... Nucleic acid Extraction kit details Kit Name: ..... Cat No: .....	1. Agilent AriaMX <input type="checkbox"/> 2. BioRad CFX 96 <input type="checkbox"/> 3. Roche LightCycler <input type="checkbox"/> 4. Thermo QuantStudio <input type="checkbox"/> 5. Other If other, mention manufacturer & model name..... Real-Time PCR kit details Kit Name: ..... Cat No: .....
H1N1	1. Manual <input type="checkbox"/> 2. Automatic <input type="checkbox"/> If automatic, Mention the Instrument Name a. Qiagen QiaCube <input type="checkbox"/> b. Roche MagNA Pure <input type="checkbox"/> c. Thermo Kingfisherflex <input type="checkbox"/> d. Other <input type="checkbox"/> If other, mention manufacturer & model name..... Nucleic acid Extraction kit details Kit Name: ..... Cat No: .....	1. Agilent AriaMX <input type="checkbox"/> 2. BioRad CFX 96 <input type="checkbox"/> 3. Roche LightCycler <input type="checkbox"/> 4. Thermo QuantStudio <input type="checkbox"/> 5. Other If other, mention manufacturer & model name..... Real-Time PCR kit details Kit Name: ..... Cat No: .....



# Quality Assurance Program

Cycle 15 - 2026

Testing Analytes & Method Questionnaire

**RESPIRATORY RNA FLU PANEL (MOL PCR-10)**



Lyophilized sample shall be provided to the participating lab for following test



Please tick  as appropriate.

## Test name                      Nucleic acid extraction Instrument/Kit details                      RT-PCR Instrument Name/model

H3N2

1. Manual                       2. Automatic

If automatic, Mention the Instrument Name

- a. Qiagen QiaCube
- b. Roche MagNA Pure
- c. Thermo Kingfisherflex
- d. Other

If other, mention manufacturer & model name.....

Nucleic acid Extraction kit details

Kit Name: .....

Cat No: .....

- 1. Agilent AriaMX
- 2. BioRad CFX 96
- 3. Roche LightCycler
- 4. Thermo QuantStudio
- 5. Other

If other, mention manufacturer & model name.....

Real-Time PCR kit details

Kit Name: .....

Cat No: .....

RSV

1. Manual                       2. Automatic

If automatic, Mention the Instrument Name

- a. Qiagen QiaCube
- b. Roche MagNA Pure
- c. Thermo Kingfisherflex
- d. Other

If other, mention manufacturer & model name.....

Nucleic acid Extraction kit details

Kit Name: .....

Cat No: .....

- 1. Agilent AriaMX
- 2. BioRad CFX 96
- 3. Roche LightCycler
- 4. Thermo QuantStudio
- 5. Other

If other, mention manufacturer & model name.....

Real-Time PCR kit details

Kit Name: .....

Cat No: .....

Date:

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**RML**

# Quality Assurance Program

Cycle 15 - 2026

Testing Analytes & Method Questionnaire

**BCR-ABL QUANTITATIVE (MOL PCR-11\*)**



Sample type/distribution: Lyophilized sample shall be provided to the participating Lab two times per cycle.

Programme objective: To assess a laboratory's ability to accurately quantify the major (p210) BCR/ABL1 transcript at clinically relevant disease monitoring levels, using molecular methods.

Please tick  as appropriate.



Test name	Nucleic acid extraction Instrument/Kit details	RT-PCR Instrument Name/model
BCR-ABL1 Major Quantitative	1. Manual <input type="checkbox"/> 2. Automatic <input type="checkbox"/>	1. Cepheid GeneXpert <input type="checkbox"/>
	If automatic, Mention the Instrument Name	2. Agilent AriaMX <input type="checkbox"/>
	a. Qiagen QiaCube <input type="checkbox"/>	3. BioRad CFX 96 <input type="checkbox"/>
	b. Roche MagNA Pure <input type="checkbox"/>	4. Roche LightCycler <input type="checkbox"/>
	c. Thermo Kingfisherflex <input type="checkbox"/>	5. Thermo QuantStudio <input type="checkbox"/>
d. Other <input type="checkbox"/>		6. Other <input type="checkbox"/>
	If other, mention manufacturer & model name.....	If other, mention manufacturer & model name.....
	.....	.....
	Nucleic acid Extraction kit details	Real-Time PCR kit details
	Kit Name: .....	Kit Name: .....
	Cat No: .....	Cat No: .....

Date:

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# RML Quality Assurance Program

Cycle 15 - 2026

Testing Analytes & Method Questionnaire

RML

**FLOW CYTOMETRY CD4 & CD8 (FLOW-01)**



Lab Code No. (To be filled by the RML-QAP Provider)



## CD4 & CD8

Instrument name: \_\_\_\_\_ Make and Model: \_\_\_\_\_

Manufacturer of the Antibody: \_\_\_\_\_

Antibody Combination: \_\_\_\_\_

Panel used with the Dyes: \_\_\_\_\_

### Gating Strategy:

- 1. CD45/SSC
- 2. FSC/SSC
- 3. CD3
- 4. Panleucogate
- 5. Other \_\_\_\_\_

### Platform

- 1. Single
- 2. Dual

### Absolute Count Beads:

- 1. Trucount
- 2. Flowcount
- 3. Reference beads
- 4. Volumetric
- 5. Other \_\_\_\_\_

\*Instrument Name: \_\_\_\_\_  
(Used for CBC)

Make and Model: \_\_\_\_\_

\*If the absolute count are derived from CBC, mention the machine used for CBC

### CD Markers Used

### Fluorochrome

### Clone

CD45:	_____	_____
CD3:	_____	_____
CD4:	_____	_____
CD8:	_____	_____

Date: \_\_\_\_\_

Stamped & Signed By  
Authorised Signatory

