



PROFICIENCY TESTING SCHEME FOR HIV SEROLOGY

SMC, Vijayawada, Andhra Pradesh SIDDHARTHA MEDICAL COLLEGE VIJAYAWADA, GUNADALA, VIJAYAWADA,ANDHRA PRADESH, 520008

Report released: 02-08-2023 02:11:46 PM

Proficiency Testing (PT) Report

Name of PT Panel Provider (NRL): IPM, Hyderabad, Telangana

Name of Panel distributing Laboratory (SRL): SMC, Vijayawada, Andhra Pradesh

Participant Lab: Laboratory ID: PT round:

DISTRICT HOSPITAL MACHILIPATNAM

2801652

First - 2023-24

Panel issued:

. 2023-08-01

Panel received: Panel tested:

2023-08-01 2023-08-02

PARTICIPANT PERFORMANCE REPORT

Panel Member **Results of Participating** Panel ID Panel Member -**Final Status** Laboratory Laboratory Performance A Panel Member -Negative Concordant · В Panel Member - 3 Negative Concordant C Panel Member -Positive Satisfactory Concordant D Negative Concordant

Report authorized by Dr.Y.Saritha M.D- SRL In-Charage

-: End of report :-

Page 1 of 1



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[&]quot;This report is confidential and the performance is shared with the participating laboratory, respective National Reference Laboratory, Apex laboratory and NACO only".

Kindly contact SRL In-charge for any queries.





PROFICIENCY TESTING SCHEME FOR HIV SEROLOGY

SMC, Vijayawada, Andhra Pradesh SIDDHARTHA MEDICAL COLLEGE VIJAYAWADA, GUNADALA, VIJAYAWADA,ANDHRA PRADESH, 520008

Report released: 13-04-2023 11:14:07 AM

Proficiency Testing (PT) Report

Name of PT Panel Provider (NRL): IPM, Hyderabad, Andhra Pradesh Name of Panel distributing Laboratory (SRL): SMC, Vijayawada, Andhra Pradesh

Participant Lab:

DISTRICT HOSPITAL MACHILIPATNAM

Laboratory ID:

pT round:

Panel Member

Panel Member - 1

Panel Member - 2

Panel Member - 3

Panel Member - 4

2801652

Second - 2022-23

Panel received:

2023-04-11 2023-04-11

Panel tested:

2023-04-12

PARTICIPANT PERFORMANCE REPORT

Negative

Negative

Positive

Negative

Panel ID Α В C D

Results of Participating Laboratory Final Status Concordant

Concordant Concordant Concordant

1777

Satisfactory

Laboratory Performance

"This report is confidential and the performance is shared with the participating laboratory, respective National Reference Laboratory, Apex laboratory and NACO only".

Kindly contact SRL In-charge for any queries.

Report authorized by **Dr.Ch.Srinivasarao**- SRL In-Charage

-: End of report :-

Page 1 of 1

Print (

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Reverse Testing (RT)

1	1	i .		esting (RT)		
1			To be	filled by ICTC		
		Name of the S	tate Andhra Pradesh	•	s are mandatory	
2		Name of Dist	rict KRISHNA		•	
3		Name of the linked	SRL SMC, Vijayawada	a, Andhra Pı *		
4		Email Address of the IC				
5			TC DISTRICT HOSP		*	
6			ID 2801652	*	•	
7		Reporting for the Mor				
8	1	Date of NACO CoE Certificati		Financial	Year 2023-24	*
9		Date of NABL M(EL)T Certificati				
10						
11		Name of the First kit used at IC		*	•	
12		Name of the Second kit used at IC		*	•	
11		Name of the Third kit used at ICT		*		
1	Total	No of HIV tests done in the previous quart	General Dat	a - Filled by ICTC		
2						
3	1 1	HIV 1 positive cases in the previous quarte			•	
4		HIV 2 positive cases in the previous quarte				
	§ 7	V 1+2 positive cases in the previous quarte				
5	No of i	ndeterminate cases in the previous quarte	er O	No of indeterminat	e cases resolved at SRL in th last quart	ne o
6	Number of in	determinate samples with HIV-2 result in the previous quarte	s 0		iast quart	e
7		No of LT/s working in the ICT			•	
3		LT/s supported by			•	
II		, o ouppointed 5,	Reverse QC Test	ting - Filled by 7070	•	
	4.1					
	RCAVCA	done for discordant samples for last round). Corrective Action (CA)	- !
			I NA	Root Cause Analysis (RCA)), Corrective Action (CA)	
	Sar	nple submission date in the current quarter	NA 2023-08-01), Corrective Action (CA)	
	Sar No of HIV	nple submission date in the current quarter positive samples sent to SRL in the current quarter	NA 2023-08-01), Corrective Action (CA)	
	Sar No of HIV	nple submission date in the current quarter positive samples sent to SRL in the current	7 NA 7), Corrective Action (CA)	
	Sar No of HIV	nple submission date in the current quarter positive samples sent to SRL in the current quarter legative samples sent to SRL in the current	NA 2023-08-01 7		, Corrective Action (CA)	
	Sar No of HIV	nple submission date in the current quarter positive samples sent to SRL in the current quarter legative samples sent to SRL in the current quarter Remarks by ICTC	NA - 2023-08-01 NA - Reverse QC Test		, Corrective Action (CA)	
	Sar No of HIV	nple submission date in the current quarter positive samples sent to SRL in the current quarter legative samples sent to SRL in the current quarter Remarks by ICTC . Re-testing Date	NA 2023-08-01 7 1 NA Reverse QC Test 2023-08-02	Root Cause Analysis (RCA,), Corrective Action (CA)	
!	Sar No of HIV r	nple submission date in the current quarter positive samples sent to SRL in the current quarter legative samples sent to SRL in the current quarter Remarks by ICTC . Re-testing Date RT Final Result	NA - 2023-08-01 - 7 - 1 - NA - Reverse QC Test 2023-08-02 - Satisfactory	Root Cause Analysis (RCA,	, Corrective Action (CA)	
!	Sar No of HIV r	nple submission date in the current quarter positive samples sent to SRL in the current quarter legative samples sent to SRL in the current quarter Remarks by ICTC . Re-testing Date RT Final Result	NA - 2023-08-01 - 7 - 1 - NA - Reverse QC Test 2023-08-02 - Satisfactory	Root Cause Analysis (RCA,		type"0" in the filed
	Sar No of HIV r	nple submission date in the current quarter positive samples sent to SRL in the current quarter legative samples sent to SRL in the current quarter Remarks by ICTC . Re-testing Date	NA - 2023-08-01 - 7 - 1 - NA - Reverse QC Test 2023-08-02 - Satisfactory	Root Cause Analysis (RCA,), Corrective Action (CA) . if there is no discordance & SRL Result	i .
	Sar No of HIV r	nple submission date in the current quarter positive samples sent to SRL in the current quarter legative samples sent to SRL in the current quarter Remarks by ICTC . Re-testing Date RT Final Result	NA - 2023-08-01 - 7 - 1 - NA - Reverse QC Test - 2023-08-02 - Satisfactory - 0 - Please In	Root Cause Analysis (RCA, ing - Filled by SRL	if there is no discordance &	i .
	Sar No of HIV r	nple submission date in the current quarter positive samples sent to SRL in the current quarter legative samples sent to SRL in the current quarter Remarks by ICTC . Re-testing Date RT Final Result	NA - 2023-08-01 - 7 - 1 - NA - Reverse QC Test - 2023-08-02 - Satisfactory - 0 - Please In	Root Cause Analysis (RCA, ing - Filled by SRL	if there is no discordance &	i .
	Sar No of HIV r	nple submission date in the current quarter positive samples sent to SRL in the current quarter legative samples sent to SRL in the current quarter Remarks by ICTC Re-testing Date RT Final Result of HIV positive samples found discordant (false positive)	NA - 2023-08-01 - 7 - 1 - NA - Reverse QC Test - 2023-08-02 - Satisfactory - 0 - Please In	Root Cause Analysis (RCA, ing - Filled by SRL	if there is no discordance &	i .
	Sar No of HIV r	nple submission date in the current quarter positive samples sent to SRL in the current quarter legative samples sent to SRL in the current quarter Remarks by ICTC Re-testing Date RT Final Result of HIV positive samples found discordant (false positive) i ii	NA - 2023-08-01 - 7 - 1 - NA - Reverse QC Test - 2023-08-02 - Satisfactory - 0 - Please In	Root Cause Analysis (RCA, ing - Filled by SRL	if there is no discordance &	i .
	Sar No of HIV r	nple submission date in the current quarter positive samples sent to SRL in the current quarter legative samples sent to SRL in the current quarter Remarks by ICTC Re-testing Date RT Final Result of HIV positive samples found discordant (false positive) i ii iii	NA - 2023-08-01 - 7 - 1 - NA - Reverse QC Test - 2023-08-02 - Satisfactory - 0 - Please In	Root Cause Analysis (RCA, ing - Filled by SRL	if there is no discordance &	i .
	Sar No of HIV r	nple submission date in the current quarter positive samples sent to SRL in the current quarter legative samples sent to SRL in the current quarter Remarks by ICTC Re-testing Date RT Final Result of HIV positive samples found discordant (false positive) i ii iii iv v	NA - 2023-08-01 - 7 - 1 - NA - Reverse QC Test - 2023-08-02 - Satisfactory - O Please In - PID #	Root Cause Analysis (RCA) ing - Filled by SRL leave the following section, ICTC result	if there is no discordance & SRL Result	Remarks/C
	Sar No of HIV r	nple submission date in the current quarter positive samples sent to SRL in the current quarter legative samples sent to SRL in the current quarter Remarks by ICTC Re-testing Date RT Final Result of HIV positive samples found discordant (false positive) i ii iii	1 NA 2023-08-01 7 1 NA Reverse QC Test 2023-08-02 Satisfactory 0 Please II	Root Cause Analysis (RCA) ing - Filled by SRL leave the following section, ICTC result	if there is no discordance &	Remarks/C
	Sar No of HIV r	nple submission date in the current quarter positive samples sent to SRL in the current quarter legative samples sent to SRL in the current quarter Remarks by ICTC Re-testing Date RT Final Result of HIV positive samples found discordant (false positive) i ii iii iv v f HIV negative samples found discordant	NA - 2023-08-01 - 7 - 1 - NA - Reverse QC Test - 2023-08-02 - Satisfactory - O Please In - PID #	Root Cause Analysis (RCA) ing - Filled by SRL leave the following section, ICTC result	if there is no discordance & SRL Result	Remarks/O
	Sar No of HIV r	nple submission date in the current quarter positive samples sent to SRL in the current quarter legative samples sent to SRL in the current quarter Remarks by ICTC Re-testing Date RT Final Result of HIV positive samples found discordant (false positive) i ii iii iv v f HIV negative samples found discordant (false negative)	1 NA 2023-08-01 7 1 NA Reverse QC Test 2023-08-02 Satisfactory 0 Please II	Root Cause Analysis (RCA) ing - Filled by SRL leave the following section, ICTC result	if there is no discordance & SRL Result	Remarks/O
	Sar No of HIV r	nple submission date in the current quarter positive samples sent to SRL in the current quarter legative samples sent to SRL in the current quarter Remarks by ICTC Re-testing Date RT Final Result of HIV positive samples found discordant (false positive) i ii iii iv v f HIV negative samples found discordant	1 NA 2023-08-01 7 1 NA Reverse QC Test 2023-08-02 Satisfactory 0 Please II	Root Cause Analysis (RCA) ing - Filled by SRL leave the following section, ICTC result	if there is no discordance & SRL Result	Remarks/O
	Sar No of HIV r	nple submission date in the current quarter positive samples sent to SRL in the current quarter legative samples sent to SRL in the current quarter Remarks by ICTC Re-testing Date RT Final Result of HIV positive samples found discordant (false positive) i ii iii iv v f HIV negative samples found discordant (false negative)	1 NA 2023-08-01 7 1 NA Reverse QC Test 2023-08-02 Satisfactory 0 Please II	Root Cause Analysis (RCA) ing - Filled by SRL leave the following section, ICTC result	if there is no discordance & SRL Result	Remarks/C
	Sar No of HIV r	nple submission date in the current quarter positive samples sent to SRL in the current quarter legative samples sent to SRL in the current quarter Remarks by ICTC Re-testing Date RT Final Result of HIV positive samples found discordant (false positive) i ii iv v f HIV negative samples found discordant (false negative)	1 NA 2023-08-01 7 1 NA Reverse QC Test 2023-08-02 Satisfactory 0 Please II	Root Cause Analysis (RCA) ing - Filled by SRL leave the following section, ICTC result	if there is no discordance & SRL Result	Remarks/C





Reverse Testing (RT)

1			ed by ICTC						
,	Name of the State		* All the fields are m	andatory					
•	Name of District	KRISHNA	•						
3	Name of the linked SRL	SMC, Vijayawada, A	indhra Pi *						
4	Email Address of the ICTC	sudhakaryl@gmail.c	com *						
5	Name of the ICTC	DISTRICT HOSPITA	AL MACH *						
6	SIMS ID	2801652	•						
7	Reporting for the Month	Apr	* Financial Year	2023-24					
8	Date of QMS Certification	2018-10-31							
9	Name of the First kit used at ICTC	combaids	•						
10	Name of the Second kit used at ICTC	standard q	***************************************						
11	Name of the Third kit used at ICTC	ADISCAN	*						
11			- Filled by ICTC						
1	Total No of HIV tests done in the previous quarter								
2	No of HIV 1 positive cases in the previous quarter								
3	No of HIV 2 positive cases in the previous quarter	0							
4	No of HIV 1+2 positive cases in the previous quarter	0							
5	No of indeterminate cases in the previous quarter	0	No of indeterminate cas	es resolved at SRL in the last quarte	e 0				
6	No of LT/s working in the ICTC	1		1051 400110					
7	LT/s supported by	NACO							
III		Reverse QC Testing - Filled by ICTC							
1	RCA/CA done for discordant samples for last round	ound NA Root Cause Analysis (RCA), Corrective Action (CA)							
2	Sample submission date In the current quarter								
3	No of HIV positive samples sent to SRL in the current guarter								
4	No of HIV negative samples sent to SRL in the current quarter	2							
5	Remarks by ICTC	NA .							
IV	° g	Reverse QC Test	ing - Filled by SRL						
1	- Re-testing Date	2023/04/12							
2	RT Final Result		* _{**} **						
3	No of HIV positive samples found discordant (false positive)	0 Please	leave the following section, if t	here is no discordance &	type"0" in the filed				
		PID#	ICTC result	SRL Result	Remarks/CA				
	1								
	· · · · · · · · · · · · · · · · · · ·								
	III								
	iv								
	v								
4	No of HIV negative samples found discordant (false negative)	0 Please	leave the following section, if t	here is no discordance s	h				
	(loise negative)	PID#	ICTC result	SRL Result					
	· · · · · · · · · · · · · · · · · · ·			SKL Result	Remarks/CA				
	· II								
				•					
	·								
	• •		177,						
5	Remarks by SRL	No Remarks							
6	Data entered by SRL		5 004	•					
_	Data entered by SRL								
		I Prin	it 🙈						

Please print and keep a copy in the records





11			Sting (RT) A	物源	No.	in the second of page
2	The second secon	Andhra Pradesh	* All the II	elds are mandatory		
3	Name of District Name of the linked SRI	13050 120	a, Andhra Pj	All The	Hann La	
4	Email Address of the ICTC	sudhakaryl@gma	ail.com •			
5	Name of the ICTC	DISTRICT HOSP	TAL MACE *			
7	SIMS ID Reporting for the Month	2801652 Jan	Art Edition Report	icial Year 2022-23		Maria - 19-
8	Date of QMS Certification	2019-08-30				
9	Name of the First kit used at ICTO	combaids	N/RI			
10	Name of the Second kit used at ICTO	MERISCREEN				
11 II	Name of the Third kit used at ICTC	tredro			fy	(2)
1	Total No of Harans	General Da	ta - Filled by ICTC	Add to		
2	Total No of HIV tests done in the previous quarter				777	
3	No of HIV 2 positive cases in the previous quarter	And the second second			34	
4	No of HIV 2 positive cases in the previous quarter No of HIV 1+2 positive cases in the previous quarter	The Man Committee of the Control of	Ohad by ICTC			
5	No of indeterminate cases in the previous quarter	ور المدين المال	No of indeterm	ninate cases resolve	d at SRL in the 0	4
6	No of LT/s working in the ICTC	1			last quarter	
7	LT/s supported by	NACO	And Coll			
II	of the state of th		sting - Filled by ICTC			
1	RCA/CA done for discordant samples for last round	and the second second	Root Cause Analysis (RCA), Corrective Ac	tion (CA)	
2	Sample submission date in the current quarter	Annual or an open service and a service at the serv				
3	No of HIV positive samples sent to SRL in the current quarter		Finan	old Year 2022-05		
4	No of HIV negative samples sent to SRL in the current quarter	3019-08-30				
5	Remarks by ICTC	#10.FED: -US				
v	Name of the trace of the color	Reverse QC Te	sting - Filled by SRL			
1	A structure Re-testing Date	2023/01/14				
2	RT Final Result	Satisfactory	a - fills ay Tric		-	
3	No of HIV positive samples found discordant (false positive)	0 Pleas	e leave the following sed	ction, if there is no d	liscordance & type	"0" in the filed
		PID#	ICTC resul		Result	Remarks/CA
	the trigid 1-2 custom more it the convicte supraner	0			The state of the	
			- De al Insere un	inate or us result.		
	er mit er in en				The second sections	
	order/ west care 1 iv					
,	-//:/, · · · ·	March				
	No of HIV negative samples found discordant (false negative)	O Please	e leave the following sec	The state of the	iscordance & type	
		2000.	,			Remarks/CA
	ز مرد است در است. که داده داده کار کار در داده است. در است. در	1				
	Note: the control serious of the control of the con		The state of the s			
,	38 000 TV 1: W		1.00			
	V		ind - of the by the		COI	
	Remarks by SRL	A CARLES CO.		·	W/	· majoritan majori
	Data entered by SRL	19-01-2023 11:00:5	o4 AM	•		

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