


**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: **2023-08-01**  
 Panel tested: **2023-08-02**

Panel Member	Panel ID	PARTICIPANT PERFORMANCE REPORT		
		Results of Participating Laboratory	Final Status	Laboratory Performance
Panel Member - 1	A	Negative	Concordant	Satisfactory
Panel Member - 2	B	Negative	Concordant	
Panel Member - 3	C	Positive	Concordant	
Panel Member - 4	D	Negative	Concordant	

"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.Y.Saritha M.D-** SRL In-Charge

-: End of report :-

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**icmr**  
INDIAN COUNCIL OF  
MEDICAL RESEARCH

**NARI**  
NATIONAL AIDS  
RESEARCH INSTITUTE



**NACO**  
National AIDS Control Organisation  
India's Voice against AIDS  
Ministry of Health & Family Welfare, Government of India  
www.naco.gov.in

**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: **2801652**  
PT round: **Second - 2022-23**

Panel Issued: **2023-04-11**  
Panel received: **2023-04-11**  
Panel tested: **2023-04-12**

**PARTICIPANT PERFORMANCE REPORT**

Panel Member	Panel ID	Results of Participating Laboratory	Final Status	Laboratory Performance
Panel Member - 1	A	Negative	Concordant	<b>Satisfactory</b>
Panel Member - 2	B	Negative	Concordant	
Panel Member - 3	C	Positive	Concordant	
Panel Member - 4	D	Negative	Concordant	

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Kindly contact SRL In-charge for any queries.

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

--: End of report :-

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 India's Voice against AIDS  
 Ministry of Health & Family Welfare, Government of India  
 www.naco.gov.in

Reverse Testing (RT)

**To be filled by ICTC**

**I**

1 Name of the State Andhra Pradesh \* All the fields are mandatory

2 Name of District KRISHNA \*

3 Name of the linked SRL SMC, Vijayawada, Andhra Pr \*

4 Email Address of the ICTC sudhakaryl@gmail.com \*

5 Name of the ICTC DISTRICT HOSPITAL MACH \*

6 SIMS ID 2801652 \*

7 Reporting for the Month Jul \* Financial Year 2023-24 \*

8 Date of NACO CoE Certification 2019-08-30

9 Date of NABL M(EL)T Certification

10 Name of the First kit used at ICTC COMBAIDS \*

11 Name of the Second kit used at ICTC STANDARD Q \*

12 Name of the Third kit used at ICTC AIDSCAN \*

**General Data - Filled by ICTC**

**II**

1 Total No of HIV tests done in the previous quarter 1166

2 No of HIV 1 positive cases in the previous quarter 39

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 cases resolved at SRL in the last quarter 0

6 Number of indeterminate samples with HIV-2 results in the previous quarter 0

7 No of LT/s working in the ICTC 0

8 LT/s supported by NACO

**Reverse QC Testing - Filled by ICTC**

**III**

1 RCA/CA done for discordant samples for last round NA Root Cause Analysis (RCA), Corrective Action (CA)

2 Sample submission date in the current quarter 2023-08-01

3 No of HIV positive samples sent to SRL in the current quarter 7

4 No of HIV negative samples sent to SRL in the current quarter 1

5 Remarks by ICTC NA

**Reverse QC Testing - Filled by SRL**

**IV**

1 Re-testing Date 2023-08-02

2 RT Final Result Satisfactory

3 No of HIV positive samples found discordant (false positive) 0 Please leave the following section, if there is no discordance & type "0" in the filed

PID #	ICTC result	SRL Result	Remarks/CA
i			
ii			
iii			
iv			
v			

4 No of HIV negative samples found discordant (false negative) 0 Please leave the following section, if there is no discordance & type "0" in the filed

PID #	ICTC result	SRL Result	Remarks/CA
i			
ii			
iii			
iv			
v			



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Reverse Testing (RT)

**I To be filled by ICTC**

1 Name of the State Andhra Pradesh \* All the fields are mandatory

2 Name of District KRISHNA \*

3 Name of the linked SRL SMC, Vijayawada, Andhra Pr \*

4 Email Address of the ICTC sudhakaryl@gmail.com \*

5 Name of the ICTC DISTRICT HOSPITAL 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 \*

**II General Data - Filled by ICTC**

1 Total No of HIV tests done in the previous quarter 1071

2 No of HIV 1 positive cases in the previous quarter 30

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 cases resolved at SRL in the last quarter 0

6 No of LT/s working in the ICTC 1

7 LT/s supported by NACO

**III Reverse QC Testing - Filled by ICTC**

1 RCA/CA done for discordant samples for last round NA Root Cause Analysis (RCA), Corrective Action (CA)

2 Sample submission date in the current quarter 2023-04-11

3 No of HIV positive samples sent to SRL in the current quarter 1

4 No of HIV negative samples sent to SRL in the current quarter 2

5 Remarks by ICTC NA

**IV Reverse QC Testing - Filled by SRL**

1 Re-testing Date 2023/04/12

2 RT Final Result Satisfactory

3 No of HIV positive samples found discordant (false positive) 0 *Please leave the following section, if there is no discordance & type "0" in the filed*

PID #	ICTC result	SRL Result	Remarks/CA
i			
ii			
iii			
iv			
v			

4 No of HIV negative samples found discordant (false negative) 0 *Please leave the following section, if there is no discordance & type "0" in the filed*

PID #	ICTC result	SRL Result	Remarks/CA
i			
ii			
iii			
iv			
v			

5 Remarks by SRL No Remarks

6 Data entered by SRL 13-04-2023 10:43:25 AM



Please print and keep a copy in the records



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Reverse Testing (RT)

To be filled by ICTC

Name of the State Andhra Pradesh \* All the fields are mandatory  
Name of District KRISHNA \*  
Name of the linked SRL SMC, Vijayawada, Andhra Pr \*  
Email Address of the ICTC sudhakaryl@gmail.com \*  
Name of the ICTC DISTRICT HOSPITAL MACH \*  
SIMS ID 2801652 \*  
Reporting for the Month Jan \* Financial Year 2022-23 \*

Date of QMS Certification 2019-08-30  
Name of the First kit used at ICTC combaids \*  
Name of the Second kit used at ICTC MERISCREEN \*  
Name of the Third kit used at ICTC tredro \*

General Data - Filled by ICTC

Total No of HIV tests done in the previous quarter 920  
No of HIV 1 positive cases in the previous quarter 35  
No of HIV 2 positive cases in the previous quarter 0  
No of HIV 1+2 positive cases in the previous quarter 0  
No of indeterminate cases in the previous quarter 0  
No of indeterminate cases resolved at SRL in the last quarter 0  
No of LT/s working in the ICTC 1  
LT/s supported by NACO

Reverse QC Testing - Filled by ICTC

RCA/CA done for discordant samples for last round NA  
Sample submission date in the current quarter 2023-01-12  
No of HIV positive samples sent to SRL in the current quarter 1  
No of HIV negative samples sent to SRL in the current quarter 3  
Remarks by ICTC NA

Reverse QC Testing - Filled by SRL

Re-testing Date 2023/01/14  
RT Final Result Satisfactory  
No of HIV positive samples found discordant (false positive) 0  
Please leave the following section, if there is no discordance & type "0" in the filed

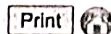
PID # ICTC result SRL Result Remarks/CA

No of HIV negative samples found discordant (false negative) 0  
Please leave the following section, if there is no discordance & type "0" in the filed

PID # ICTC result SRL Result Remarks/CA

Remarks by SRL No Remarks

Data entered by SRL 19-01-2023 11:00:54 AM



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