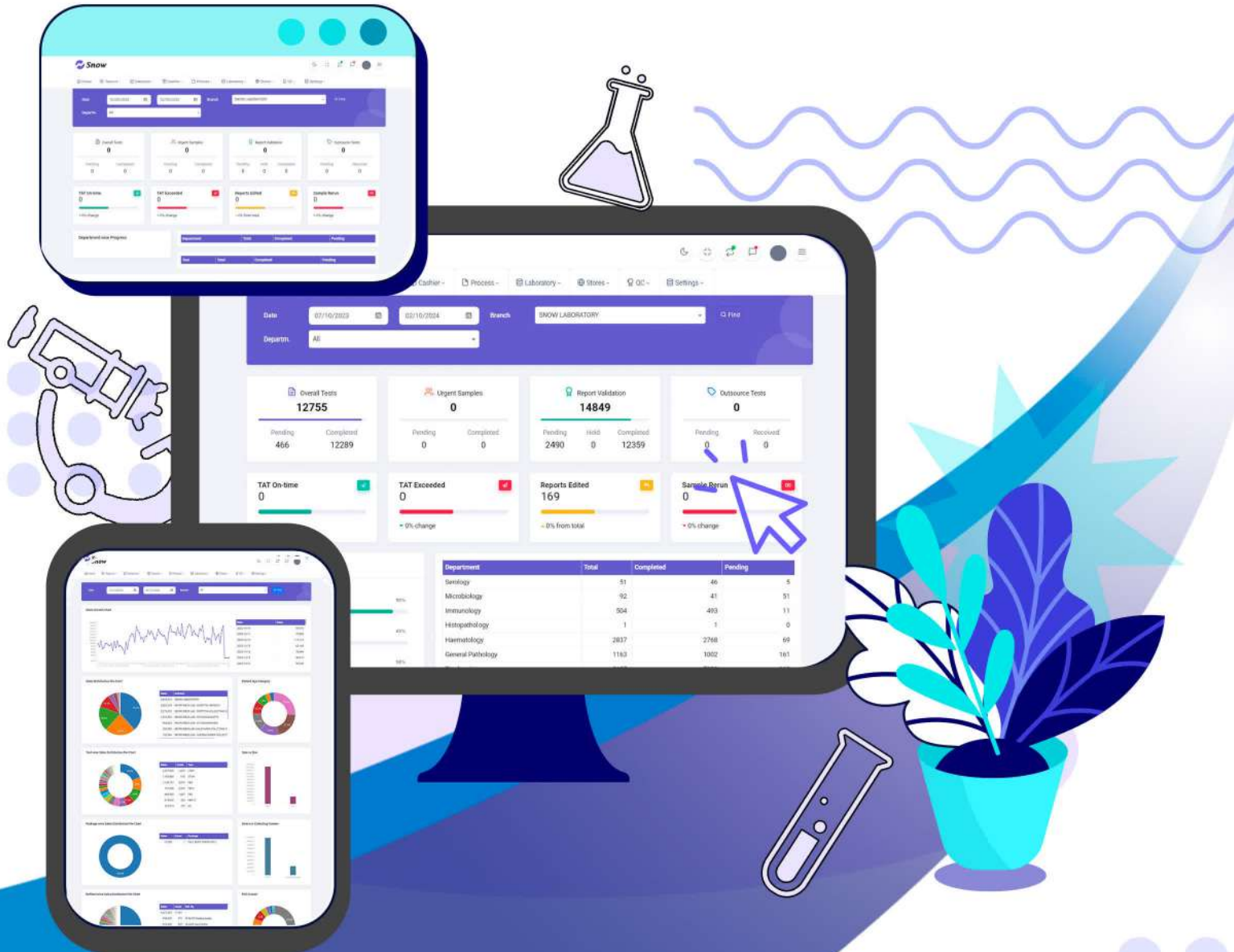




The First AI-Powered LIS  
System In SRI LANKA



SnowLIS   
laboratory information system

# SNOW SOFT (PVT) LTD

## Pioneering Excellence in Software Solutions

At Snow Soft (Pvt) Ltd, we embark on a journey of innovation, seamlessly blending cutting-edge technology with unparalleled expertise to redefine the landscape of software solutions. Established with a vision to empower businesses through transformative digital experiences, we stand as a beacon of ingenuity in the dynamic realm of software development.

14+ years of remarkable achievement, Snow Soft Pvt Ltd proudly announces the successful processing of over LKR 2 Billion +, solidifying our position as a leading force in the software industry, and more than 1000+ clients in world wide. Specializing in cutting-edge solutions for laboratories and hospitals, Snow Soft Pvt Ltd stands as the undisputed No. 1 software service provider in Sri Lanka.

## WHO ARE WE?

Snow Soft (Pvt) Ltd is a distinguished software company dedicated to crafting bespoke solutions that transcend industry standards. Our team of adept professionals possesses a wealth of experience and a passion for delivering software products that not only meet but exceed the expectations of our clients.

Established in 2010 by a team of young expert software professionals, Snow Solutions is one of the leading IT companies today in providing laboratory information systems (LIS) modules to manage all their processes online. Consistently delivering mission, our team has been delivering technically challenging projects under tight timelines, while also providing exceptional customer service and support to our clientele. This in turn has led to extremely positive long-term working relationships all over. Our detailed project process was created to ensure our projects are completed on-time, in budget, and to the clients complete satisfaction.

**Vision / Mission :** "At Snow Soft (Pvt) Ltd, we are driven by a relentless commitment to innovation and excellence in software solutions. Our mission is to empower businesses and individuals with cutting-edge technology, delivering software that not only meets but exceeds expectations."



## How we help to manage your Lab

SnowLIS is a state-of-the-art Laboratory Information System meticulously crafted to address the intricate demands of modern laboratory operations. It aims to provide a comprehensive and cohesive platform that empowers laboratories to enhance their efficiency, accuracy, and compliance with regulatory standards. By seamlessly integrating various aspects of laboratory management, SnowLIS emerges as a versatile tool capable of catering to the diverse needs of research, clinical, environmental, and quality control laboratories.

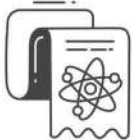


# Explore Our Unique Features!



## **Pre-Configured & Customizable.**

Offer ready-made templates for common reporting needs, while customizable options allow users to tailor reports to specific requirements, ensuring flexibility and efficiency in data presentation.



## **Multiple Reference Range Setup. (Test wise / Reagent wise / Analyzer wise)**

Enables the customization of reference values based on various parameters such as specific tests, reagents used, or the type of analyzer, facilitating accurate interpretation of test results across diverse conditions and equipment configurations.



## **Analyzer Interface with Barcoded sample.**

Method streamlines laboratory workflows by automatically identifying and processing samples through barcode scanning, enhancing efficiency and reducing errors in sample tracking and analysis.



## **Branch & Collecting Center Integration.**

Connects multiple branches and collecting centers to a centralized system, enabling seamless coordination of sample collection, transportation, and data management, improving overall efficiency and accuracy in healthcare diagnostics.



## **QC Management.**

Ensures the quality and reliability of laboratory test results by overseeing the implementation and monitoring of quality control procedures, facilitating adherence to regulatory standards and continuous improvement in testing accuracy.



## **Patient Web Portal & Mobile Application. (Android & IOS)**

Provide patients with convenient access to their medical records, appointment scheduling, and communication with healthcare providers, enhancing patient engagement and empowerment in managing their healthcare journey.



## **Report Share & E-Bill with SMS/ WhatsApp/ E-Mail.**

The system enables easy sharing of reports and electronic bills via SMS, WhatsApp, or email, facilitating seamless communication between healthcare providers and patients, enhancing convenience and accessibility in accessing medical information and billing details.



## **Dashboards - Management, Center, IT, Lab, Cashier, Accounts.**

Dashboards offer comprehensive insights tailored to specific roles including management, center operations, IT, laboratory analytics, cashier transactions, and accounts, facilitating informed decision-making and efficient monitoring of key performance indicators across different functional areas within the organization.



### **Report Validate with QR Scanning.**

Report validation through QR scanning ensures authenticity and accuracy by allowing quick verification of reports against a secure database, enhancing trust and reliability in the information provided to stakeholders such as patients, healthcare providers, and regulatory bodies.



### **Outside Consultant Report Validation portal.**

Offers a centralized platform for verifying and authenticating reports provided by external consultants, ensuring compliance with standards and enhancing trust in the accuracy and reliability of external assessments.



### **Sample collection App.**

The Sample Collection App streamlines the process of gathering specimens by enabling healthcare professionals to efficiently record, track, and manage sample collection details, enhancing accuracy and efficiency in diagnostic workflows.



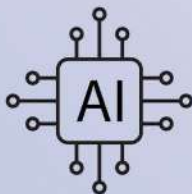
### **Stock & Reagent Control & Test costing Calculation.**

Stock & Reagent Control ensures efficient inventory management and tracking of laboratory supplies, while Test Costing Calculation accurately calculates the expenses associated with each diagnostic test, aiding in budgeting and resource allocation for healthcare facilities.



### **HR, Account, and Payroll Integration.**

Integration of HR, Account, and Payroll systems streamlines administrative processes by synchronizing employee data, financial transactions, and payroll information, ensuring efficiency and accuracy in workforce management and financial operations.



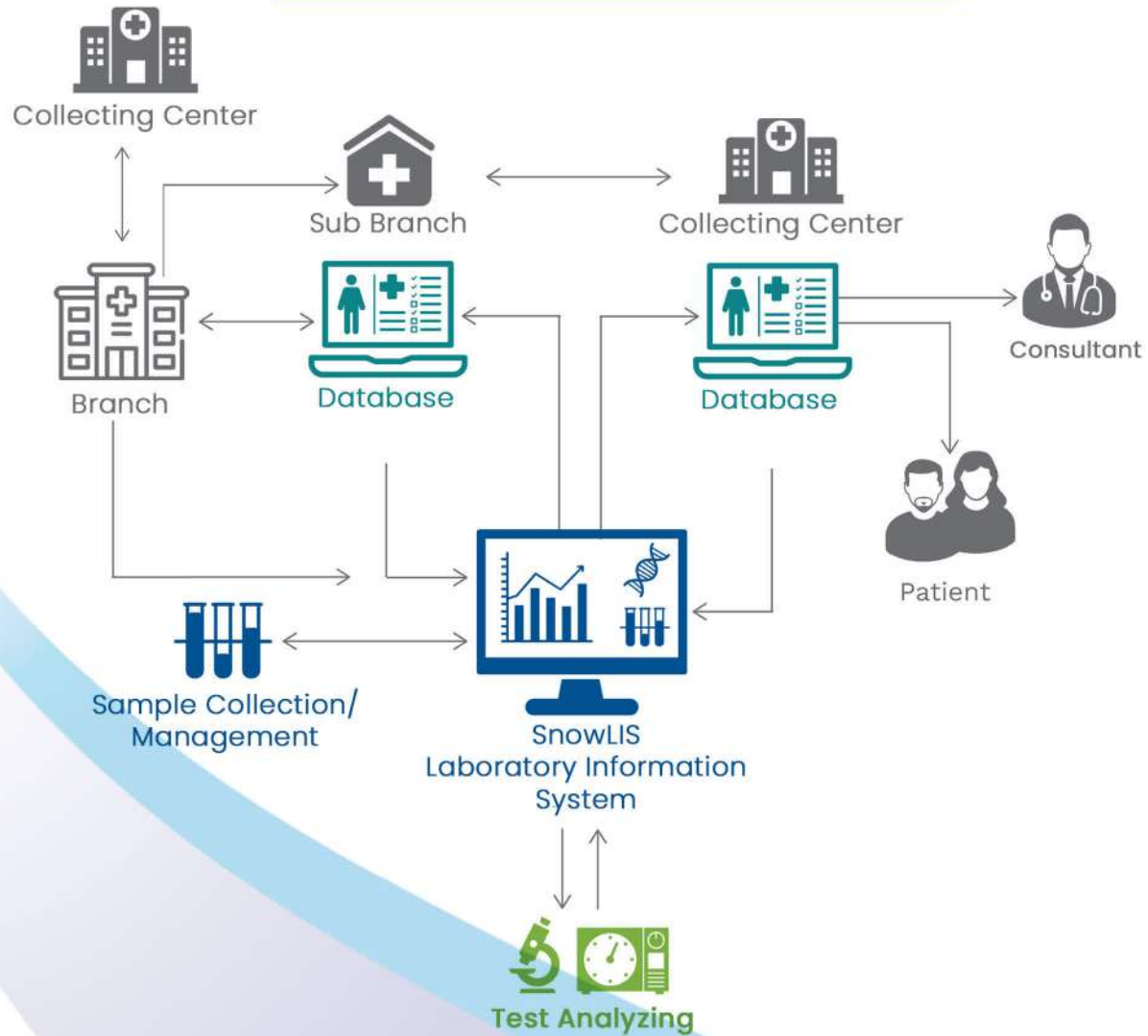
## **The First AI-Powered Laboratory Information System (LIS) in Sri Lanka**

SnowLIS is the first AI-powered Laboratory Information System (LIS) in Sri Lanka, revolutionizing laboratory operations with AI-driven automation, data analysis, and real-time reporting. This system enhances accuracy, reduces turnaround times, minimizes errors, and boosts operational efficiency.

- ✓ Automatically validate results
- ✓ Generate AI-based reports
- ✓ Track samples in real-time
- ✓ Automate data entry and management
- ✓ Optimize workflow efficiency

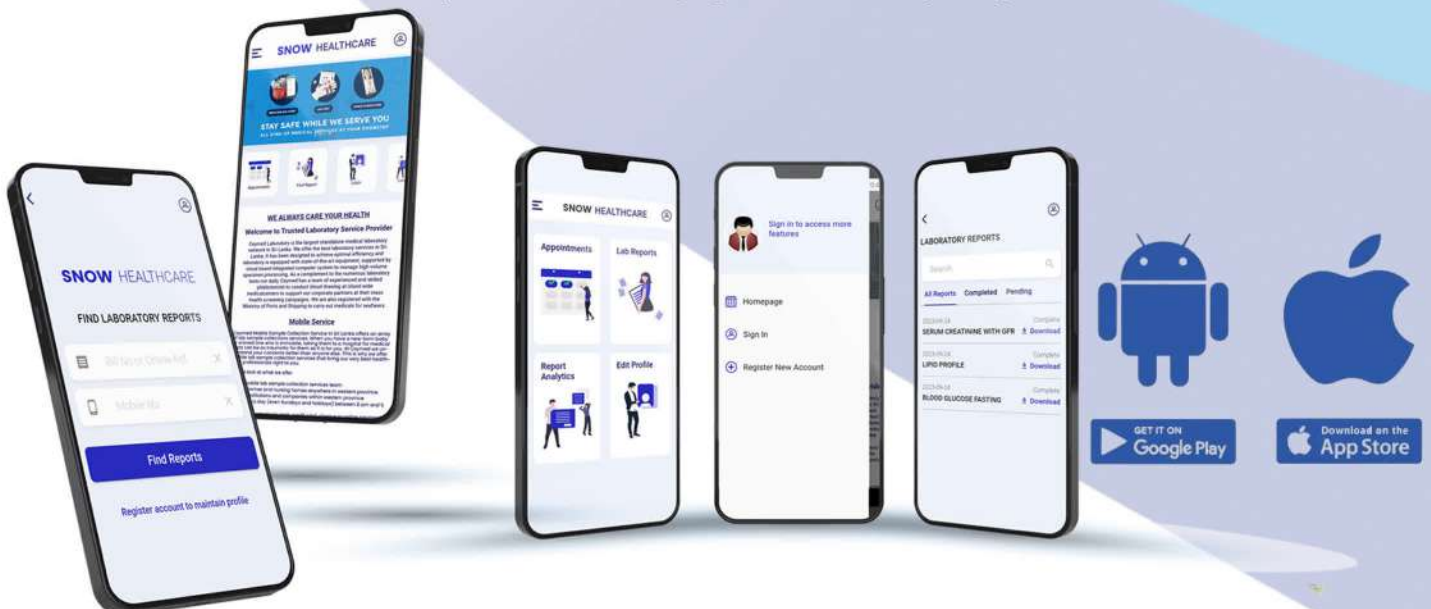


# SnowLIS System Diagram



## Mobile Application

Provide patients with convenient access to their medical records, appointment scheduling, and communication with healthcare providers, enhancing patient engagement and empowerment in managing their healthcare journey.



# Visual Insights, Dive into Our System Screenshots

## SnowLIS Laboratory

Dear Mr.Adam, Your laboratory reports are ready to collect. Please use the link below to download the reports. Thank you.  
[reports.snowlislab.com/findreport/sn94](https://reports.snowlislab.com/findreport/sn94)

E-Bill SMS

Report Ready SMS

Test Report Format

## SnowLIS Laboratory

Dear Mr.Adam, Thank you for visiting. You can track your reports available for bill no SN94 from the link here  
[snowlisreports.snowlis.com/findreport](https://snowlisreports.snowlis.com/findreport).  
View E-Bill:  
[snowlisreports.snowlis.com/ebill/sn94](https://snowlisreports.snowlis.com/ebill/sn94)



Home Reports Datastore Cashier Process Laboratory

Date 03/13/2023 02/13/2024 Branch SNOW LABO

Departm. All

## Snow LIS

laboratory information system  
L2-31, Reality Plaza, Ja-Ela, Sri Lanka

Patient Name : MR. DILSHAN  
Age / Sex : 26 Years / Male  
Sample ID / Ref : 53257 /  
Institute : SNOW LABORATORY  
Ref. Doctor : Chaminda Jayasena (MBBS)  
Patient ID / Billing ID : 333905 / ML8661  
Passport / NIC :  
Sample Collected On : 2024-02-13 / 16:14:43  
Registration On : 2024-02-13 / 16:14:43  
Reported On : 2024-02-13 / 16:15:53  
Specimen : Blood

BIOCHEMISTRY DEPARTMENT				
LIPID PROFILE				
Description	Result	UOM	Ref Range	Status
Total Cholesterol	150	mg/dL	< 200	Normal
Triglycerides	112	mg/dL	< 150	Normal
HDL Cholesterol	75	mg/dL	> 60	Normal
LDL Cholesterol	52.6	mg/dL	< 130	Normal
Total Cholesterol/HDL Cholesterol	2		< 5.40	Normal
VLDL	22.4	mg/dL		

### Recommended and High Risk Plasma Lipid Concentrations

CHEMISTRY	DESIRABLE LEVELS (LOW RISK) CHD	BORDERLINE LEVELS (AVERAGE RISK) CHD	HIGH LEVELS (HIGH RISK) CHD
Total Cholesterol	< 200 mg/dL	200 - 239 mg/dL	> 240 mg/dL
HDL Cholesterol	> 60 mg/dL	40 - 59 mg/dL	< 40 mg/dL
Triglycerides	< 150 mg/dL	150 - 199 mg/dL	> 200 mg/dL
LDL Cholesterol	< 130 mg/dL	130 - 159 mg/dL	> 160 mg/dL
Cholesterol/HDL Ratio	< 3.4	3.4 - 5.7	> 5.7

\*\*\*END OF REPORT\*\*\*

Previous Results : 2024-01-04 (NOTE: "+" and "-" are the comparison with last result)

Total Cholesterol 150.0  
Triglycerides 145.0  
HDL Cholesterol 75.0  
LDL Cholesterol 46.0  
Total Cholesterol/HDL Cholesterol 2.0  
VLDL 25.0



Medical Laboratory Technologist

Scan to verify

Patient Profile Login



100110086621 - Plain Tube(Red )  
ADAM WINGARD (26Y /M)  
LIPID

C:1 | Bill:ML8662 | 2024-02-15 12:45

Sample Barcode

Overall Tests

12762

Completed

12289

Urgent Samples

0

Pending

0

Completed

0

Pending

7161

TAT Exceeded

0

0% change

Reports E

169

0% from t

wise Progress

Department

Serology  
Microbiology  
Immunology  
Histopathology  
Haematology  
General Pathology  
Biochemistry

Test

SGOT/SGPT  
Rheumatoid Factor

\_\_\_\_\_



●



## Some of Our Trusted Clients



Ceymed Healthcare Services



Seth Sevana Hospital



Wayamba Diagnostics Medical Laboratory



Nex Laboratory



Meditech Laboratory Services



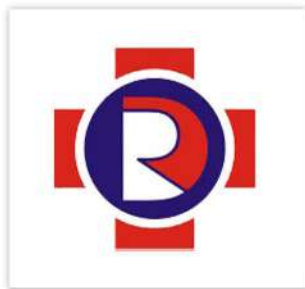
Micro Medilab



Suwara Labs



Suwasevana Hospitals



Reliable Diagnostics



Ruhunu Medi Hospital



Lakmee Medi Lab



Raknai Laboratory



Lifecare Medical Laboratory



St. Michael Laboratory Services



Surakim Medical Laboratory Services



Green Health Lab



Suwa Jeewa Laboratory



Vavuniya Healthcare Hospital.



Nature Diagnostics



Arogya Medi Help



# Customer Testimonials

## Hear from some of Our Valued Customers



### Nimantha Balasooriya

IT Manager at Seth Sevana Hospital

The best and well-liked Software Development Company. Delivers high quality products, time and cost effectively. Ideal in customer service.

Recommended the place for anybody looking Hospital information management system. I would like to rate 5/5.



### Eranga Rathnayaka

IT Manager at Wayamba Diagnostics

We've been using SnowLIS for 8 years now, and it has greatly improved our efficiency. The customizable reporting options are impressive, although there's room for minor enhancements. We'll give 4.5/5 rating.



### Sampath Abeysundara

Ceyemed Healthcare Services Group IT Manager

The Snow LIS system stands out as one of the best lab systems I've ever encountered. Their exceptional service is a key highlight – the Snow team adeptly identified our processes and customized their system to align seamlessly with our operations. Truly impressed with the Snow system and team; I would rate it a solid 4.8/5.



### Asanka Meedieniya

Owner of Micro Medi Laboratory

Overall, SnowLIS is a solid laboratory software system. The customer support team is responsive and helpful. However I'll give 5/5.



### Kanishka Balasuriya

Owner of Suwajeeva Laboratory

SnowLIS is a game-changer for our laboratory. The comprehensive QC management features ensure accuracy, and the dashboard provides insightful analytics. Top-notch software. I'll give 5/5.



### Sampath Gamage

Owner of Sahana Medical Laboratory

I would like rate 5/5 to SnowLIS, SnowLIS offers an impressive range of features. The integration with our existing systems was seamless, and the training provided was thorough. We're very satisfied.



### Priyadarshana

Owner of Reliable Diagnostic Laboratory

SnowLIS has simplified our sample collection process immensely. The ability to validate reports with QR scanning adds an extra layer of security. Highly impressed!, Our rate is 4.8/5.



### K P Pradeep Chathuranga

Lab incharge of Ruhunu Medi House

Ruhunu Medi Hospital in Hambantota has upgraded to the Snow LIS system for laboratory management, bringing efficiency and ease to our operations. With features like streamlined billing, sample barcode tracking, seamless sample transfer, and analyzer integration, our laboratories now operate smartly and effortlessly. This transition has been a highly successful decision, enabling clear and precise work in our daily tasks. My Rating is 4.8/5.



# Improve Quality & Reduce Cost

## Snow Soft (Pvt) Ltd.

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Ja-Ela, Sri Lanka.

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