ValView

Valab® BI module

Monitor your laboratory's activity with ease!

Thanks to the statistical analyses of your Valab®

Facilitating quality control

Enhancing the efficiency of Valab® validation

Optimise your management in conformity regarding ISO 15189 requirements

www.valab.com

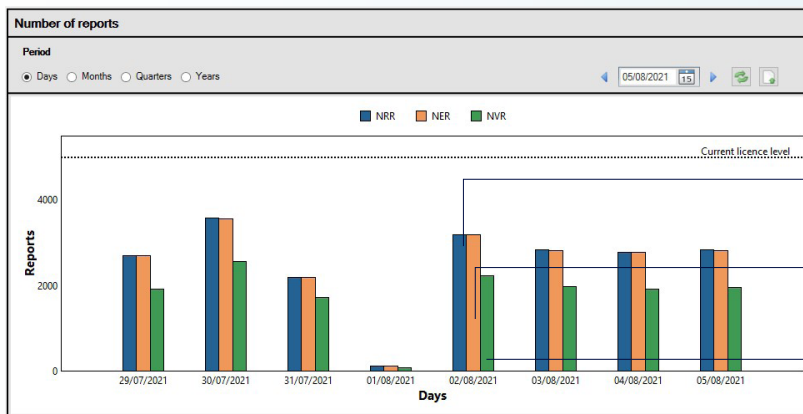# With ValView, access all your laboratory's activities in just a few clicks!

4 Dashboards

8 Key monitoring and production indicators

Adjustable frequencies

Access all your laboratory's activity **at a glance!**

Visualize your production indicators over the period of your choice: daily, monthly, quarterly or annually

NRR:
Total Number of Reports Received

NER:
Number of Examined Reports

NVR:
Number of Validated Reports

Ranking of the most frequently blocked tests, by rejection criteria

1

Correlation		
Test	No.	% (NER)
COVID-19 IgM	1960	2.61
Triglycerides	1112	1.48
Leucocytes	1028	1.37

2

Anteriority		
Test	No.	% (NER)
Potassium	1039	1.38
Platelets	834	1.11
TSH	796	1.06

3

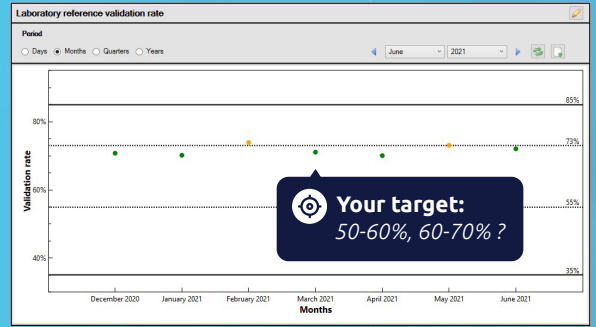| Critical limits		
Test	No.	% (NER)
COVID-19 IgM	2164	2.88
COVID-19 RT-qPC	375	0.5
COVID	355	0.47

Visualize your production indicators over the period of your choice: daily, monthly, quarterly or annually

Insufficient validation rate, critical drift... For a more detailed analysis, your dashboard can filter the most frequently blocked tests by rejection criteria!

Track changes in the validation rate (NVR/NER)

of your Valab® over time in line with your laboratory's target range

Your target: *50-60%, 60-70% ?*

A colour code simplify the reading of your results:

- 🟢 Green: Standard / High-performing
- 🟠 Orange: Restrictive vs Permissive
- 🔴 Red: Insufficient

💡 Adapting the graphs of your reference rates is now possible thanks to the configurable limits!

Interpret your results using three rejection criteria: Correlation, Anteriority, Critical limits

Discover trends and variations in Valab® rates

With the detailed view of your dashboard, quickly analyze the performance trends of your Valab®!

What does the evolution of your Valab® indicators reflect?

*You can find out by looking at the **% drift and its interpretation**.*

How is your Valab® calibrated?

*Too **restrictive**, **permissive** or **perfectly adjusted**?*

Where can you find out more about the analysis of your results?

*Our **tooltips*** are there to give you more information.*

* Find our tooltips in each table

Thanks to ValView's interpretative monitoring, quickly identify drifts in your validation rates!
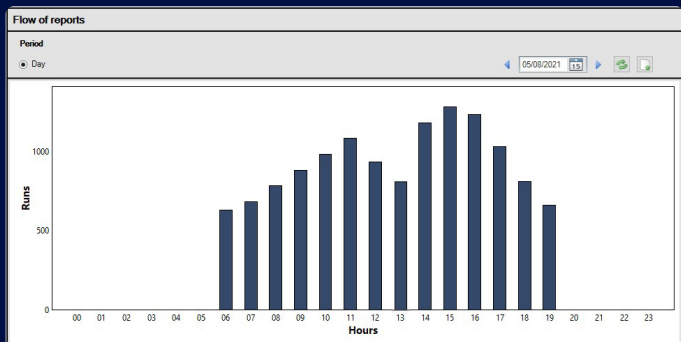
Your dashboard identifies and details upward and downward trends:

NRPV (Number of reports with the parameter validated) **NRP** (Number of reports with the parameter)

Test	% NRVP (N)	NRP (N)	% NRVP (N-1)	NPR (N-1)	Drift % NRVP	Interpretation*
COVID-19 IgM	50.17	4343	40.18	2414	9.99	Improvement
Urinary Glucose	77.53	1148	71.98	1199	5.55	Improvement
G globulin	93.54	758	91.45	854	3.34	Improvement
Vitamin B9	83.53	3018	81.55	3403	1.99	Non-significant increase
Lipase	94.06	2071	95.21	2169	-1.14	Stable
FT3	90.64	4841	89.52	6953	1.13	Stable
PSA	82.77	3454	84.27	3821	-1.5	Non-significant decrease
Saturation coefficient	83.28	1890	86.6	2217	-3.32	Degradation

(N-1) *previous period;* **(N)** *current period*

- ⏫ Improvement to be confirmed
- 🔼 **Improvement**
- 🔼 Non-significant increase
- 🔽 **Stable**
- 🔽 Non-significant increase
- 🔻 **Degradation**

Follow the flow of your laboratory at **a glance**!

An overview of the activity flow hour-by-hour

Representation of the frame reports sent from your LIS to Valab® in a day

Monitoring your laboratory's activity

Simplified interpretation of your indicators

Optimization and quality monitoring

Do you want to know more about ValView?

Feel free to contact us for a personalised demonstration!

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🖥 www.valab.com

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