



How to use Pr3vent's Platform



How to use Pr3vent's Platform - NICU

Photographers/Nurses/Managers

This document provides step-by-step instructions for using the Pr3vent platform, from logging in to managing photographer users. It is intended for team members responsible for imaging

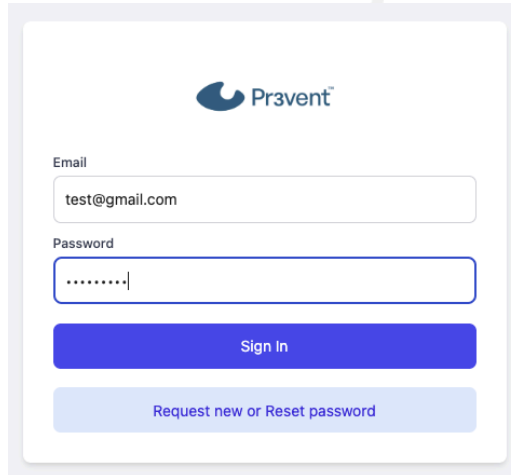
Standard Workflow Overview

1. Login at <https://pr3vent-prod.uc.r.appspot.com> with your email and password. - [See More](#)
2. After logging in, you are redirected to the Dashboard, where you can view the sites you can access - this should be your NICU. - [See More](#)
3. Click the site name to open its patient list.
4. In the patient list, you can:
 - a. Add new patient - [See More](#)
 - b. Locate patients - [See More](#)
 - c. Due or overdue for screening and click the Info to Camera button to send patient details to the camera. - [See More](#)
5. After capturing the images, the camera column will update. Wait a few minutes and refresh to confirm.
6. When finished, you should see the image status updated to 'Received' and the patient listed as ready to be graded.
7. To review the results, go to the Patient Page and select the visit date to download the exam report.

You are done when the images are received and a report is available for review.

Logging onto the Platform

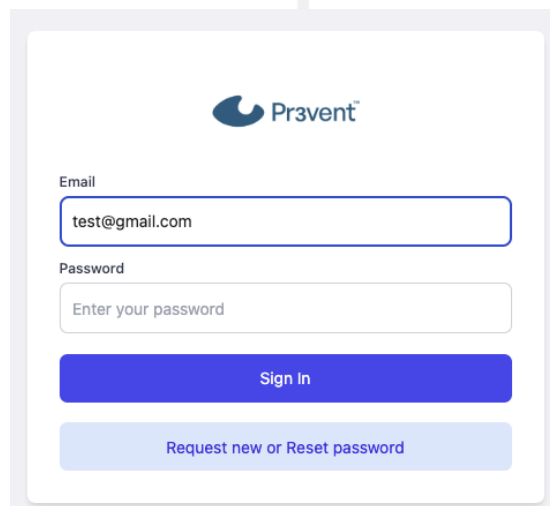
Here you can enter your email and password, and then click “Sign In”. Use the Pr3vent URL: <https://pr3vent-prod.uc.r.appspot.com/>



The screenshot shows the Pr3vent login interface. At the top is the Pr3vent logo. Below it are two input fields: "Email" containing "test@gmail.com" and "Password" containing ".....". There are two buttons: a blue "Sign In" button and a light blue "Request new or Reset password" button.

Resetting Your Password

Here you can enter your email and password, and then click “Request new or Reset Password”. Use the Pr3vent URL: <https://pr3vent-prod.uc.r.appspot.com/>

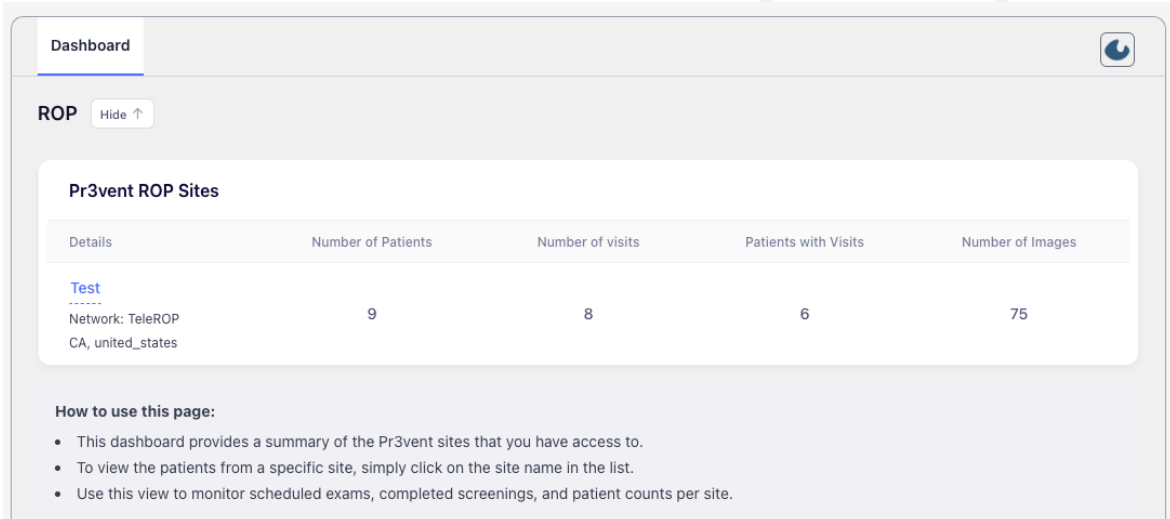


The screenshot shows the Pr3vent password reset interface. At the top is the Pr3vent logo. Below it are two input fields: "Email" containing "test@gmail.com" and "Password" containing "Enter your password". There are two buttons: a blue "Sign In" button and a light blue "Request new or Reset password" button.

You will receive an email with a password reset link. In order to reset your password you must have an active email address to receive the link. Pr3vent can create accounts for multiple hospital personnel. Please let us know if an account is no longer active.

Dashboard Overview

After logging in, you will see a summary of all sites you can access. Click on a site name to view its patient data. The dashboard also allows you to monitor scheduled exams, completed screenings, and patient volumes per site.



The screenshot shows the Pr3vent Dashboard Overview. At the top, there is a "Dashboard" tab and a refresh icon. Below this is a "ROP" section with a "Hide ↑" button. The main content area is titled "Pr3vent ROP Sites" and contains a table with the following data:

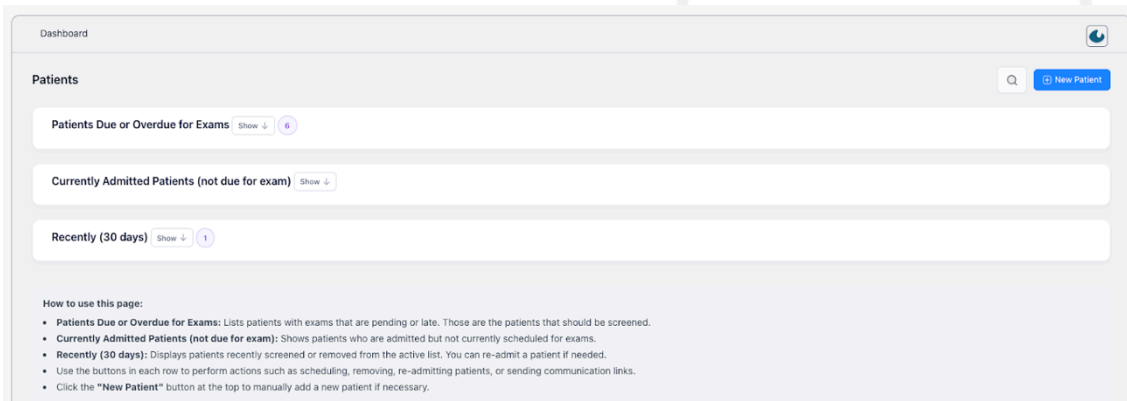
Details	Number of Patients	Number of visits	Patients with Visits	Number of Images
Test Network: TeleROP CA, united_states	9	8	6	75

Below the table, there is a "How to use this page:" section with the following instructions:

- This dashboard provides a summary of the Pr3vent sites that you have access to.
- To view the patients from a specific site, simply click on the site name in the list.
- Use this view to monitor scheduled exams, completed screenings, and patient counts per site.

Managing the Patient List

There are three main sections in the Patient List view:









The screenshot shows the Pr3vent Patient List view. At the top, there is a "Dashboard" tab and a refresh icon. Below this is a "Patients" section with a search icon and a "New Patient" button. The main content area is divided into three sections:

- Patients Due or Overdue for Exams:** Shows 6 patients.
- Currently Admitted Patients (not due for exam):** Shows 0 patients.
- Recently (30 days):** Shows 1 patient.

Below these sections, there is a "How to use this page:" section with the following instructions:

- **Patients Due or Overdue for Exams:** Lists patients with exams that are pending or late. Those are the patients that should be screened.
- **Currently Admitted Patients (not due for exam):** Shows patients who are admitted but not currently scheduled for exams.
- **Recently (30 days):** Displays patients recently screened or removed from the active list. You can re-admit a patient if needed.
- Use the buttons in each row to perform actions such as scheduling, removing, re-admitting patients, or sending communication links.
- Click the "New Patient" button at the top to manually add a new patient if necessary.

Patients Due or Overdue for Exams:

Patient Info.	Photos	Days Overdue	Scheduled Exam Reason	Info to camera	Not performing	Mode
Patient ROP 14042025 v0 Date of birth: May 14, 2025 Pr3vent id: 50		7	FIRST_EXAM		<input type="button" value="Select Reason"/>	 <input type="button" value="ROP"/>
Patient ROP 16052025 v0 Date of birth: Apr 16, 2025 Pr3vent id: 51		-1	PHYSICIAN_RECOMMENDED		<input type="button" value="Select Reason"/>	 <input type="button" value="ROP"/>

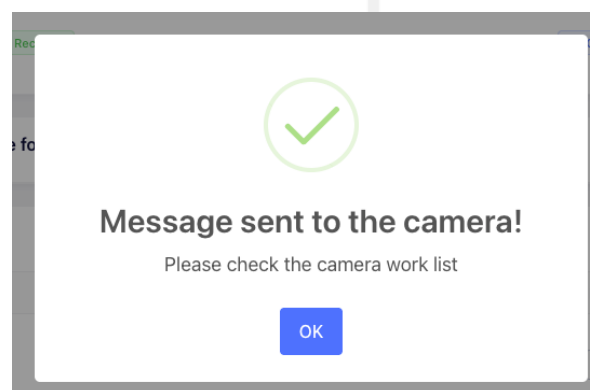
Lists patients who are late or scheduled for exams.

Key actions include:

- Click on the patient name to view their details
- Check the 'Photos' column to confirm image status

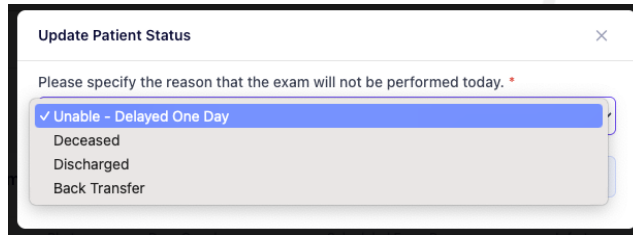
If your hospital has configured the camera to receive patient info please continue using the 'Info to Camera' button to send patients to the camera's worklist where you can select the patient and image without entering details again.


You will see a success popup.

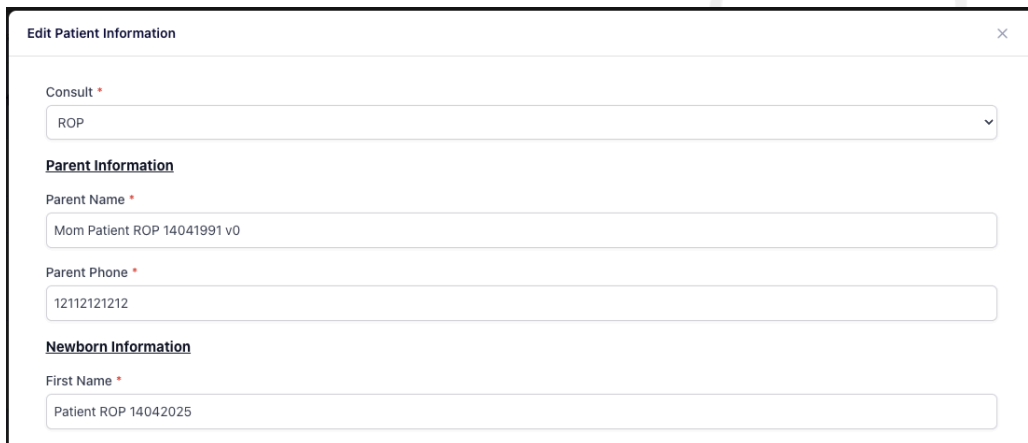


Canceling or missing exams

- Use 'Not Performing' to indicate missed exams





-  Edit patient information as needed

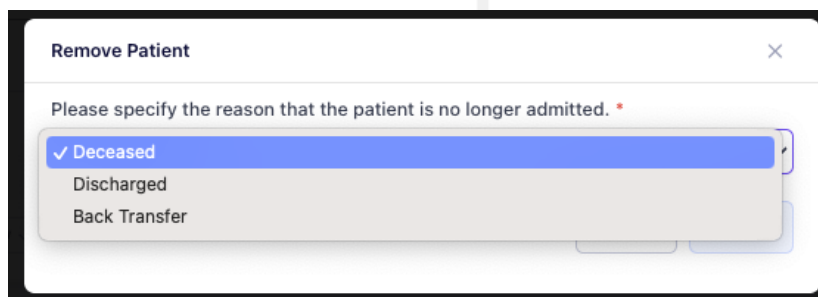



Currently Admitted Patients:

Displays patients currently admitted but not due for an exam:

Patient Info.	Scheduled Exam	Scheduled Exam Reason	Info to camera	Remove Patient	Mode
ROP Internal 21052025 v0 Date of birth: Apr 21, 2025 Pr3vent id: 47	2025-05-28	FIRST_EXAM	 Camera	Remove Patient	 ROP


- View the scheduled exam date
- Click 'Info to Camera' to send details to the site
- Remove patients if exams are not needed



-  Edit patient information as needed

Recently Screened (Last 30 Days):


- Shows patients recently screened or removed:

Patient Info.	Current State	Date Last Updated	Readmit Patient	Mode
Patient ROP 13042025 v0 Date of birth: Apr 13, 2025 Pr3vent id: 49	FINISHED	2025-05-14	<button>Readmit Patient</button>	 ROP


- Use 'Readmit Patient' to return them to active list

Readmit Patient ✕

Please specify the date of the first scheduled exam. *

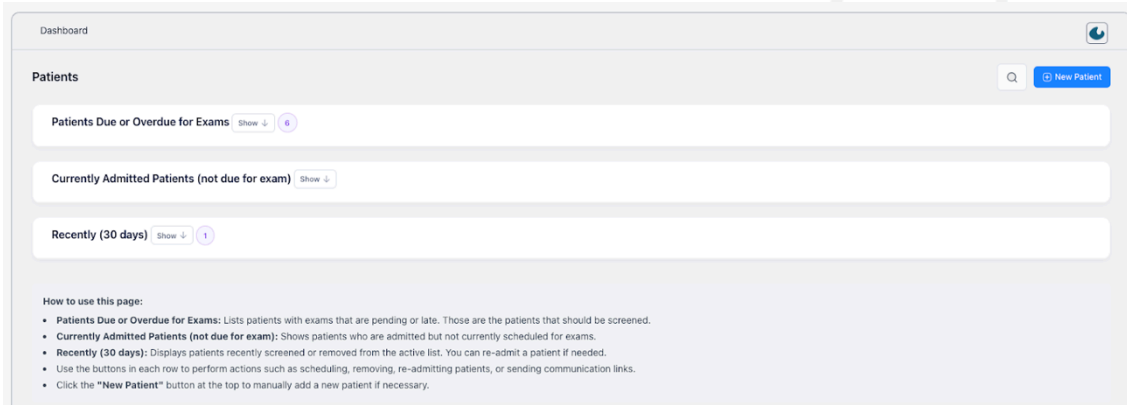
 

Cancel Update

-  Edit patient information if needed

Adding New Patient

In the Patient List view, users will find a clearly labeled button that initiates the process of adding a new patient to the system. To ensure data integrity and completeness, all fields that are absolutely required for creating a new patient record are visually distinguished with a prominent asterisk (*).



Dashboard

Patients 🔍 [New Patient](#)

Patients Due or Overdue for Exams Show ↓ **6**

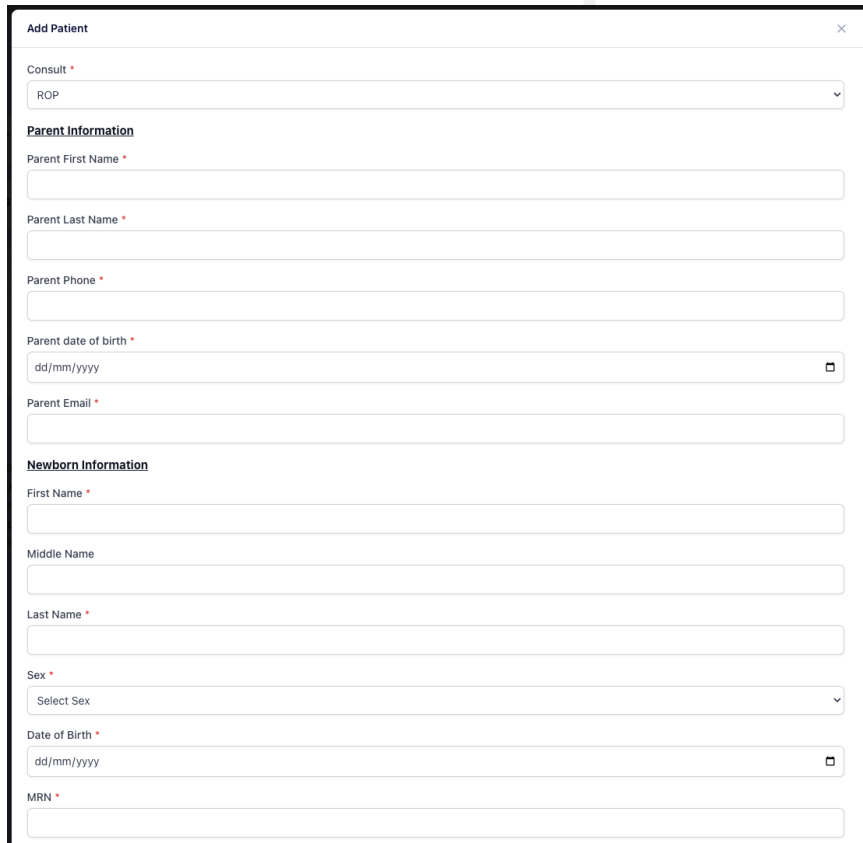
Currently Admitted Patients (not due for exam) Show ↓

Recently (30 days) Show ↓ **1**

How to use this page:

- **Patients Due or Overdue for Exams:** Lists patients with exams that are pending or late. Those are the patients that should be screened.
- **Currently Admitted Patients (not due for exam):** Shows patients who are admitted but not currently scheduled for exams.
- **Recently (30 days):** Displays patients recently screened or removed from the active list. You can re-admit a patient if needed.
- Use the buttons in each row to perform actions such as scheduling, removing, re-admitting patients, or sending communication links.
- Click the **"New Patient"** button at the top to manually add a new patient if necessary.

This mandatory field indicator helps guide users through the data entry process and prevents the accidental omission of critical information.



Add Patient ×

Consult *
ROP

Parent Information

Parent First Name *

Parent Last Name *

Parent Phone *

Parent date of birth *
dd/mm/yyyy 📅

Parent Email *

Newborn Information

First Name *

Middle Name

Last Name *

Sex *
Select Sex ▼

Date of Birth *
dd/mm/yyyy 📅

MRN *

Viewing Patient Details

From the Patient Page, you can view demographic and clinical data, see exam history, and download reports. Click on a specific visit to see exam results and track all actions performed on the patient record for auditing purposes.

Patient ROP 16052025 v0 , Pr3vent ID: 51



NICU: Test, MRN: 323232, Sex: Female, DOB: Apr 16, 2025
EGA: 38-2/7 wks, PMA: 43-2/7 wks, BW: 3812g, DOB:
Recent Weight: (Δ), Recent Weight Z-score: (Δ)
Parent 1: Parent 16052025 v0 (12312321), Parent 2: N/A,
Scheduled Exam Date: May 22, 2025

Visits

Status	Date	TeleROP-SS OD OS	Grader	View	Action
new	May 20, 2025	null null	null	View	
signed	May 16, 2025	15 15	Andre DeLucca	View	Report

How to use this page:

- This page provides a summary of the patient's demographic and clinical details.
- You can view visit history including exam dates and results.
- Click on a visit date to view detailed information for that exam.
- You can view and download the report when it is done.
- All actions taken here are logged for audit and patient tracking purposes.