



DOSE PORTAL

Information Management System



www.doseportal.com



THE
DOCTOR'S
SOFTWARE L.L.C.



DOSE PORTAL

Admin Dashboard

Home

Issue | Return | Receive

Database Management

Reports Management

User Management

User Accounts

User Profiles

User Roles

System Utilities

Information

Logout



My Account



Dose Portal by The Doctor's Software

AVAILABLE
DOSIMETERS



935

ISSUED
DOSIMETERS



450

RETURNED
DOSIMETERS



367

CUSTOMERS



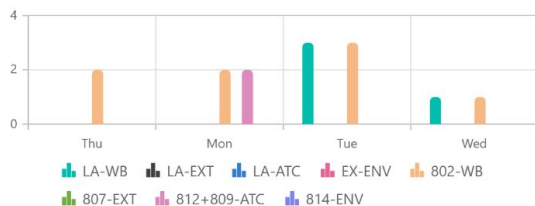
493

WEARERS

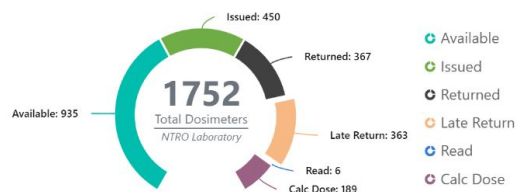


955

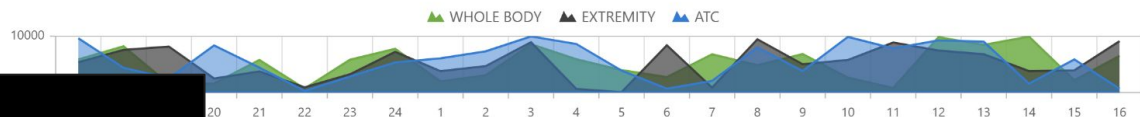
Weekday Issue Statistics



Laboratory Processing Pipeline



Dosimeters Read/Hour



Data Dashboard
Realtime (auto-refresh)

11/22/2023 2:38:01 PM

Context

Location

Description

Category

Issue

ChemHub

Issue executed - 34 InLight Dosi...

INFORMATION

Issue

NanoLab

Low Availability of InLight Dosi...

WARNING

Issue

ChemHub

Whole Body Issue executed - 19...

INFORMATION



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AVAILABLE
DOSIMETERS

936



ISSUED
DOSIMETERS

449



RETURNED
DOSIMETERS

368



CUSTOMERS

493

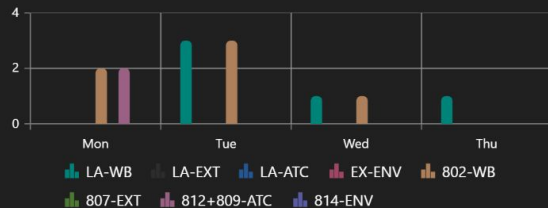


WEARERS

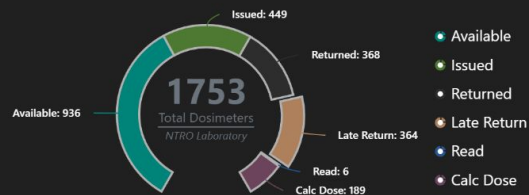
955



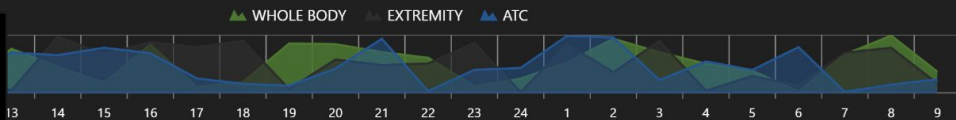
Weekday Issue Statistics



Laboratory Processing Pipeline



Dosimeters Read/Hour



Dark Mode

With Configurable Menus

Logout

11/22/2023 2:38:01 PM

Issue

ChemHub

Issue executed - 34 InLight Dosi...

INFORMATION

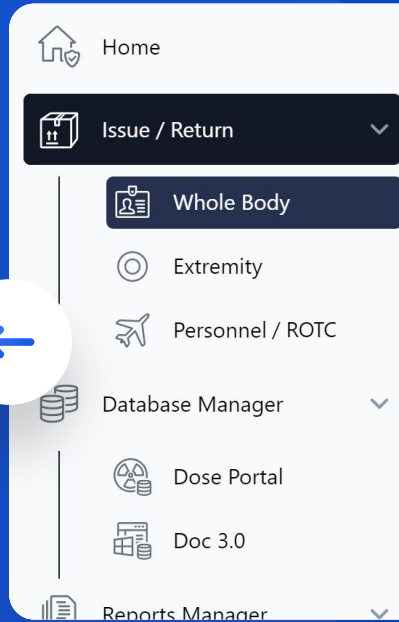
11/22/2023 2:38:01 PM

Issue

NanoLab

Low Availability of InLight Dosi...

WARNING



Issue | Return Dosimeters

- Specify Customer Location
- Configure the Issue/Return Date
- Configure the Dosimeter Type
- Print Badge Labels
- Review Badges Already Issued
- Check Training Requirements



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 - Extremity
 - Personnel / ROTC
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- Database Management >
- Reports Management >
- User Management >
- System Utilities
 - Menu Management
 - Page Management
 - Scheduled Jobs
- Settings
- Logout



Issue Whole Body ☒ Show Issue Listing

Location: NanoLab Issue/Return Date: 2/1/2024 Dosimeter Type: LA-OSL | InLight | LA

PIN: 485731732 Return #: Issue #: Current Issued #: 7407199

Submit Issue Print Label Add Wearer

Wearer Name: Curtis Kelly

Email: kcurtis@gmail.com

Organization: Code:

Address: 72 Rocky Clarendon Blvd. | 25 Cowley Avenue | Baton Rouge | IL | 47621

Training Status / Information

GERT RWI RWII Address Status Check ATOM

Training Information

TLD History



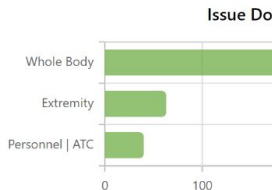
My A

Dosimeter Issue Successful for Name: Kelly Curtis Issue #: 4200581.

Dosimeter Return Successful for Name: Kelly Curtis Return #: 4200581.

Please return Badge: 4200581.

You Need to first Issue the Badge.



Issue Listing



Seq	Loc...	Iss...	PIN	Las...	Dosimeter Id	Type
25	Na...	2/2...	48...	Kelly	7407199	LA-OSL InLight LA
24	Na...	4/2...	53...	Duf...	6021424	UD-802 Panasonic 2
23	Na...	3/1...	52...	Alli...	6677271	UD-802 Panasonic 2
22	Na...	9/4...	55...	Bur...	2749661	UD-802 Panasonic 2
21	Na...	9/1...	44...	Silva	1719466	UD-802 Panasonic 2
20	Na...	11/...	33...	Berg	5433033	UD-802 Panasonic 2
19	Na...	8/1...	11...	Bro...	1852615	UD-802 Panasonic 2
18	Na...					
17	Na...					
16	Na...					
15	Na...					
14	Na...					

Issue | Return

Whole Body Dosimeters



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Issue Whole Body ☒ Show Issue Listing

Location

NanoLab

Issue/Return Date

2/1/2024

Dosimeter Type

LA-OSL | InLight | LA

Unlock

PIN

485731732

Return #

Issue #

Current Issued #

7407199

Submit Issue

Print Label

Add Wearer

Wearer Name:

Curtis Kelly

Read Only

Email:

kcurtis@gmail.com

Organization:

Code:

Address:

72 Rocky Clarendon Blvd. | 25 Cowley Avenue | Baton Rouge | IL | 47621

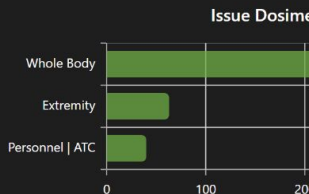
Training Status / Information

GERTRWIRWIIAddress StatusCheck ATOM

Training Information

TLD History

System Notifications



- ✓ Dosimeter Return Successful for Name: Kelly Curtis Return #: 4200581.
- ✓ Dosimeter Issue Successful for Name: Kelly Curtis Issue #: 4200581.
- ✗ Please return Badge: 4200581.
- ✗ You Need to first Issue the Badge.

Issue Listing

Seq	Loc...	Iss...	PIN	Las...	Dosimeter Id	Type
25	Na...	2/2...	48...	Kelly	7407199	LA-OSL InLight LA
24	Na...	4/2...	53...	Duf...	6021424	UD-802 Panasonic 2
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21	Na...	9/1...	44...	Silva	1719466	UD-802 Panasonic 2
20	Na...	11/...	33...	Berg	5433033	UD-802 Panasonic 2
19	Na...	11/...	33...	Berg	5433033	UD-802 Panasonic 2
18	Na...	11/...	33...	Berg	5433033	UD-802 Panasonic 2
17	Na...	11/...	33...	Berg	5433033	UD-802 Panasonic 2
16	Na...	11/...	33...	Berg	5433033	UD-802 Panasonic 2
15	Na...	6/1...	64...	Bla...	3731392	UD-802 Panasonic 2
14	Na...	5/3...	53...	Bla...	4318828	UD-802 Panasonic 2

Custom Integrations
PeopleSoft, APIs, etc.



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Doc 3.0



Database Manager

DosePortal :: Development

DosePortal :: Dosimetry Lab

Dosimetry

Accounts
Discrepancies
Email Notification
Facilities
Investigations
Load Log
Occupations
Prenatal
Required Trainings
Work Restriction Types
Years

Issue | Dose

Personal Data: 485731732

Discrepancies

Dose Log

Email Notification

External Doses

Internal

Search

Drag a column header here

Per Id	Pin	Last Name	First Name
1	485731732	*****	*****
2	601847497	*****	*****
3	416449112	*****	*****
4	904955371	*****	*****
5	070299952	*****	*****

Table: Person

Edit Record

PII - Personally Identifying Information

UCIN - Unclassified Controlled Nuclear Information

Personal

Per Id

1

Pin

485731732

Last Name

Kelly

First Name

Curtis

Middle Name

Stuart Dennis

Gender

M

BirthdatePII

1/24/1964

SSN

Address

Home Address1

72 Rocky Clarendon Blvd.

Home Address2

25 Cowley Avenue

City

Baton Rouge

State

IL

Zip Code

47621

Country

French Guiana

Contact

Email Address

kcurtis@gmail.com

Phone 1

Phone 2

Passport

Passport Number

Passport Date

month/day/year

Passport Country

Privacy Data

Save

Cancel

Database Manager

With Record Edit &
Data Privacy Labels

Settings

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Contacts
Employer Orgs
Org Contacts
Reporting Orgs



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DosePortal :: Dosimetry Lab

DosePortal :: PeopleSoft

DosePortal :: System

System Demo
System Dictionary
System Notification
System Tables



Search Widgets



Doughnut



Pyramid



Funnel

Distribution



Area



Smooth Area



Stacked Area



Stacked Area 100%



Range Area



Smooth Range Area



Line



Smooth Line



Stepped Line



Line with Markers



Smooth Line with Markers



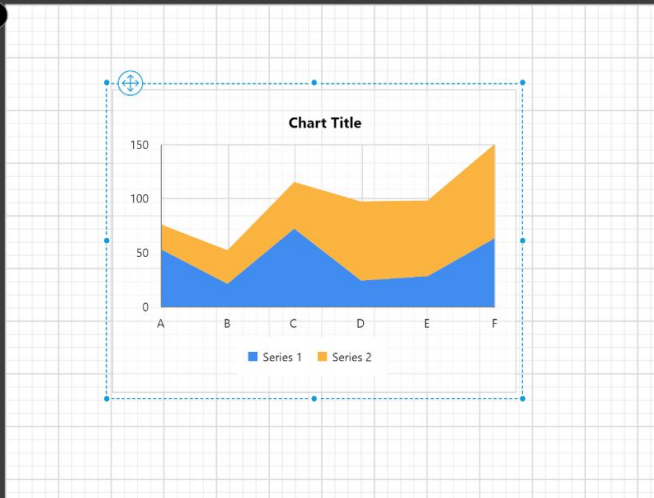
Scatter



Bubble



Polar



Footer

Reports Designer

Embedded In Application



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User Guide

User Roles

Role privileges assigned to User Accounts and configured for Application Pages

How to Configure:

1. Locate the User Role by Name
2. Click 'Edit' to specify the description of the Role
3. Click 'Users' to Add/Remove a User by Name
4. Click 'Add' to create a new Role
5. Click 'Delete' to remove the Role

Note: Application Page Roles are configured through the 'Page Management' feature

Add Role

Search: Name

Search

Reset



1

2



Page 1 of 2

Name

Edit	Delete	Users	Administrators
Edit	Delete	Users	Archive
Edit	Delete	Users	Host Users
Edit	Delete	Users	IT Administrator
Edit	Delete	Users	Lab Administrator

AAA Security

User Roles, Authentication & Auditing

Application Features

Major Items

- Real-time Data Dashboard
- Change Data Capture
- Change Data Capture Rollback
- Paperless Signed PDF Storage
- Modern WASM Technology
- UI Design for Desktop & Mobile
- Custom 3rd Party Integrations
- Dynamic Data Dictionary
- Modular Deployments

AAA Security

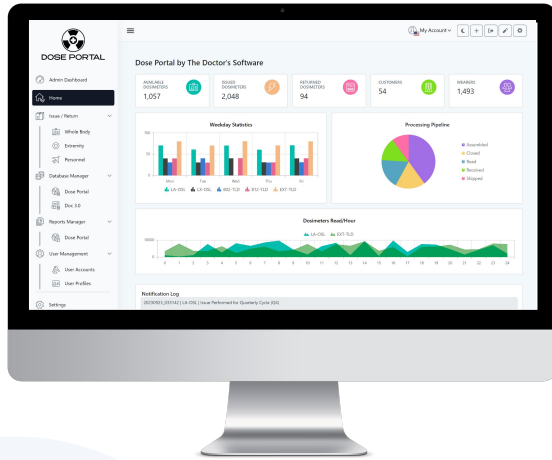
- OpenID Connect (OIDC)
- User 2FA Authentication
- API Authenticated Endpoints
- Application Action Auditing
- Administrative Role Control
- Meets DOD 5015 Standard
- Data Privacy Labels and Masking
- Data Access Control

CMS & IT Functionality

- Lab Help Desk
- Add/Edit HTML Sections
- Customizable Menu Options
- Display Content Site Wide
- Job Execution System
- Swagger API Documentation
- Wiki User Guide
- Basic User Walkthrough System

User Administration

- User Accounts
- User Roles
- User Profiles
- User Action Logging
- Role Protected Pages
- Role Protected Menu Options
- Microsoft Entra ID Profiles
- Microsoft Entra ID Roles



Multiplatform Design



Desktop / Laptop

The application can operate independently in a web browser, or it can be incorporated as a module within the Hybrid Doc 3.0 application platform.



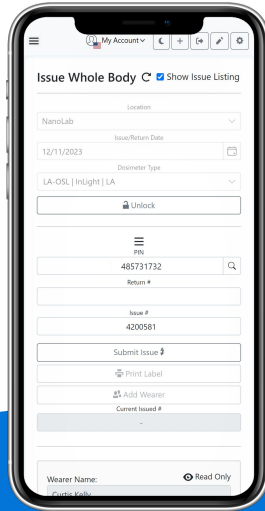
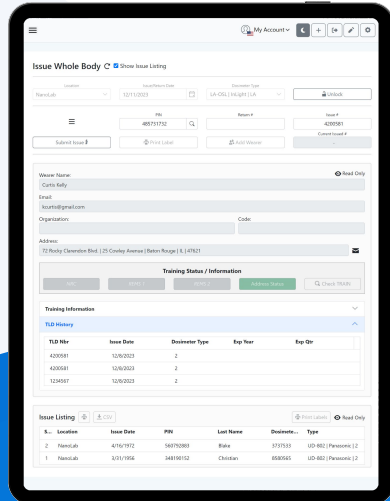
Tablet

The sidebar menu automatically reduces in size, and the form controls adjust correctly to fit the medium-sized touchscreen display.



Phone

The sidebar menu minimizes, and all the elements of the form are arranged in a vertical sequence from top to bottom to accommodate the reduced screen size of a mobile device.





DOSE PORTAL

Project Timeline

2024 Q1

End of
Dev Cycle



2024 Q1-2

Parallel
Testing



2024 Q3

Enters
Production

Meet Our Team



Matt Kwid

CTO / Chief Architect

- + Over 25 years in the Dosimetry Industry
- + Deployed more than 30+ Dosimetry Applications Internationally
- + Lead Engineer of the Doc 3.0 Platform



Daniel Krause

Full Stack Web Developer

- + 11 Years of Experience in Development
- + UI/UX Lead Developer for the Dose Portal
- + Engaged in Radiological Studies and Research



Shiv Singh

Lead Software Engineer

- + Over 7 Years of Experience in the Software Sector
- + Proficient in Evaluating Operational Feasibility and Proposing Solutions
- + Lead Engineer of the Dose Portal Application



Doc Grossen

CEO / Chief Scientist

- + Over 30 years in the Dosimetry Industry
- + Algorithm Instructor at International Dosimetry Symposium
- + Premier Consultant in Dosimetry Industry

Try the Live Demo!

www.doseportal.com

Contact Us



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