

# Electronic Research Application Portal (eRAP 2.0) Training

## eRAP Core Team:

James “Chip” Masters

Alona Rabin

Donald Louie

Eric Rosenberg

Rupan Hossain

**Big Thank you!**

**Gil, Gilbert – MAGIC**

**Ankit, Vartak – WTC**



# Meet the eRAP Core team



**James "Chip" Masters**  
Director for Research Data Services

**Alona Rabin**  
eRAP Product Owner and Project Lead

**Donald Louie**  
Programmer Analyst

**Eric Rosenberg**  
System Administrator



**Rupan Hossain**  
Database Administrator

# Agenda

- ▶ eRAP Background
- ▶ Projects that on boarded eRAP 2.0 (**14 projects up to date**)
- ▶ eRAP 2.0 Features and Possibilities
  - Login via Active Directory
  - Search in Epic
    - Add patient to the project without manually entering the data
    - Navigate to the patient record
  - Lock record
  - Unlock record
  - View nested levels from the parent level
  - Explore project customization (Add fields, add values to lists)

# Agenda

- Print the current screen and save it as a PDF
- Organize sections in tabs if the form is too large
- Deactivate record
- Activate Record
- Upload file
- Download file
- Create Ad hoc reports
- View nested levels from the parent level in a separate window.
- Navigate to the parent level from the nested level

# Electronic Research Application Portal (eRAP)

eRAP has served Mount Sinai research and operations stakeholders since 2000 as a container for complex, multilevel data structures

eRAP was built and designed to hold Multilevel data that is organized in a nested structure, meaning that observations are grouped or clustered within multiple levels

Multilevel models allow a comprehensive understanding of the data

Multilevel models can provide more accurate estimates of relationships between variables

# eRAP Features and Possibilities

- Real-time search within Epic
- Daily updates for patient demographics for all projects, including patient info, address, contacts
- We can connect with any external service that has APIs or a link server
- Create Ad hoc reports and aggregate the data
- Future integrations available upon stakeholders' requests
  - For example :

Secure messaging between patients and research projects

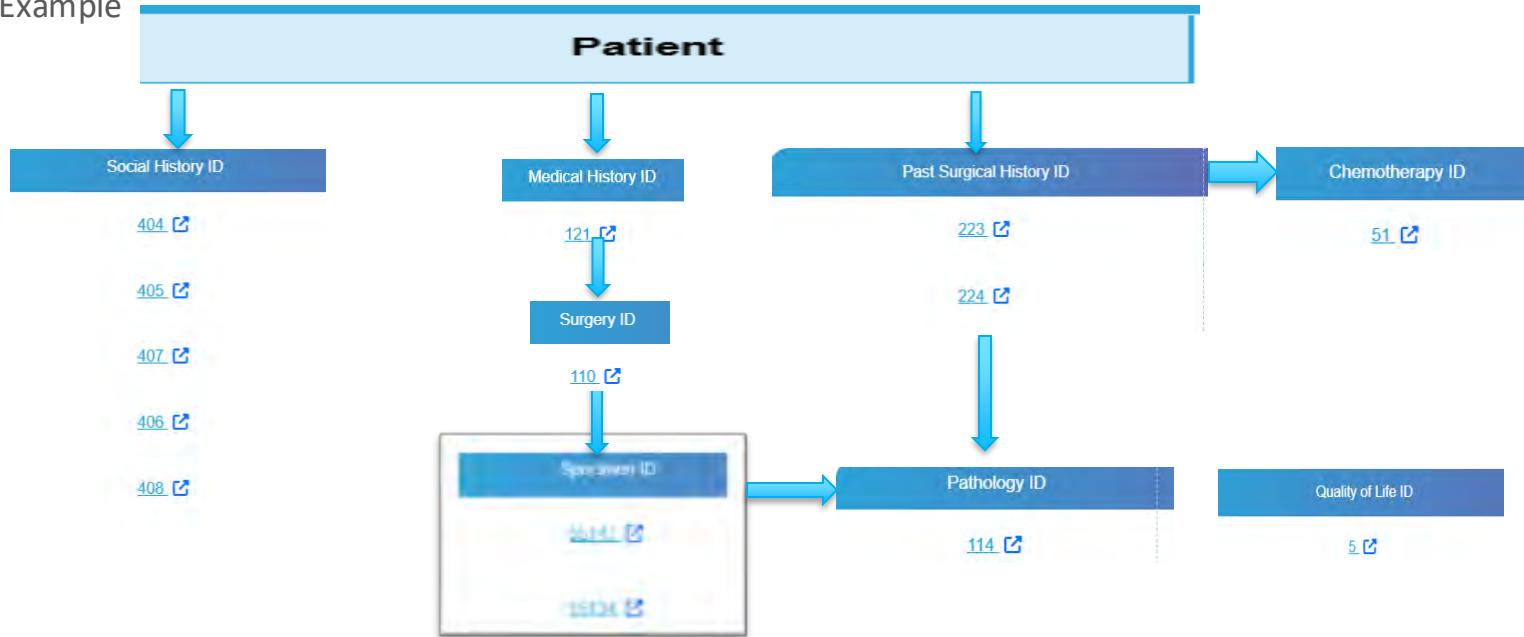
# eRAP Features and Possibilities

## ► **Integrations up to date**

- The ability to get pathology reports from the power path system
- The ability to send specimens to the laboratory Information Management System (LIMS)
- Generate Bar Codes and print bar codes
- Send Specimen data to Freezerworks
- Work with MSDW to get Data sets for eRAP.

# Electronic Research Application Portal

## ► Multilevel Example



# Logging in to eRAP

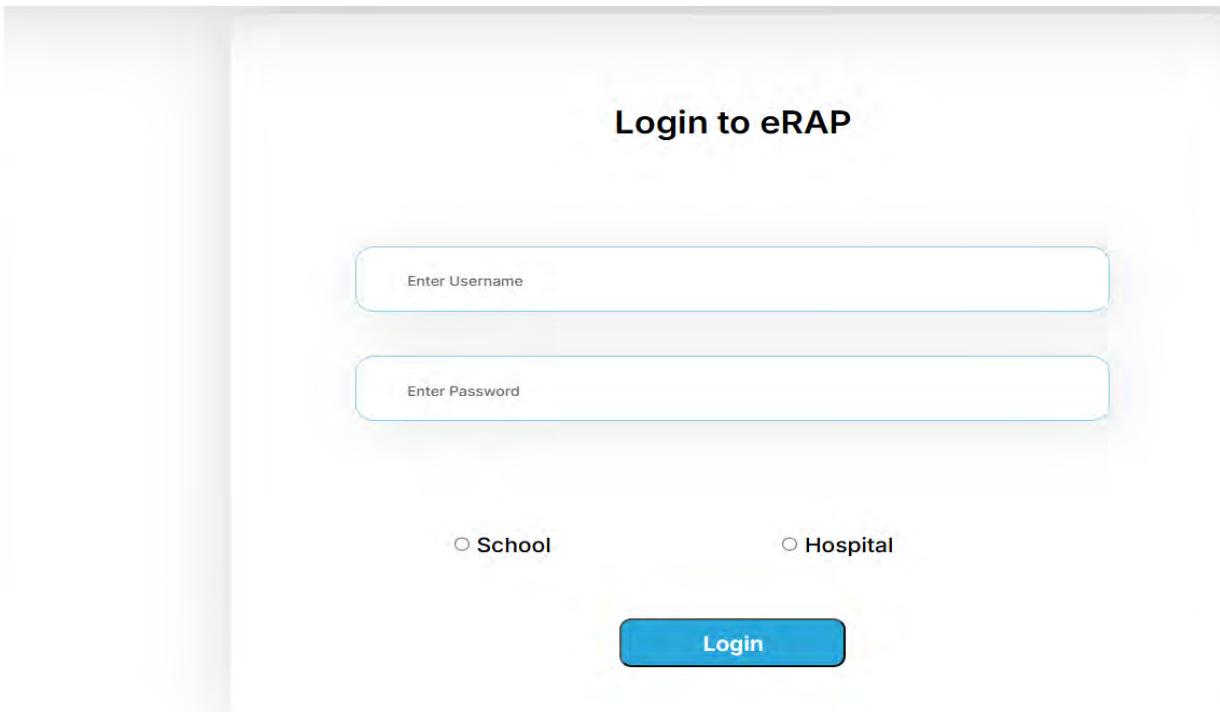
## ► Login Process

- Log in with your domain via Active Directory
- Inactive users display an error message

## ► Application population based on user's applications

- The user's Application will open in the top header
- Users who have access to the portal Admin must log in again, as it wasn't overwritten at this point

# Login - Authenticate Via Active Directory



Enter user name

Enter password

Select the domain

**Login to eRAP**

Enter Username

Enter Password

School       Hospital

**Login**

# Inactive user

## Login to eRAP

- You are not an active eRAP user, Please contact the Self Support designated person.

The image shows a screenshot of the eRAP login interface. At the top, the text "Login to eRAP" is displayed in a bold, black, sans-serif font. Below this, a red message states: "• You are not an active eRAP user, Please contact the Self Support designated person." The login form consists of several input fields and buttons. The first field is a text input containing the text "rabina12". The second field is a text input labeled "Enter Password". Below these fields are two radio buttons: one for "School" and one for "Hospital", with "Hospital" being selected. At the bottom of the form is a large, blue, rounded rectangular button with the word "Login" in white text.

rabina12

Enter Password

School  Hospital

**Login**

If the user is inactive, the message will educate the user and the eRAP team

# On Successful Login

## ► Application(s) and project(s) will load for the user.

- The application(s) will load after successful login
- The project(s) will load along with the project(s) site(s) while the defaulted site will be selected
- Search box widget will load with project(s) selected filter(s)
- The left menu will include all the features assigned to the project (s), such as SSRS reports, custom reports, and utilities.
- The ability to search by filter or to get the latest 250 records in descending order.

# After Successful Login

The screenshot shows the Mount Sinai eRAP application interface. At the top, there is a navigation bar with the Mount Sinai logo, a "My Applications" dropdown menu (which is currently active), "Support", "Help", and "FAQ" links. On the right side of the top bar, there is a "Welcome, Alona" message and a blue circular "Logout" button.

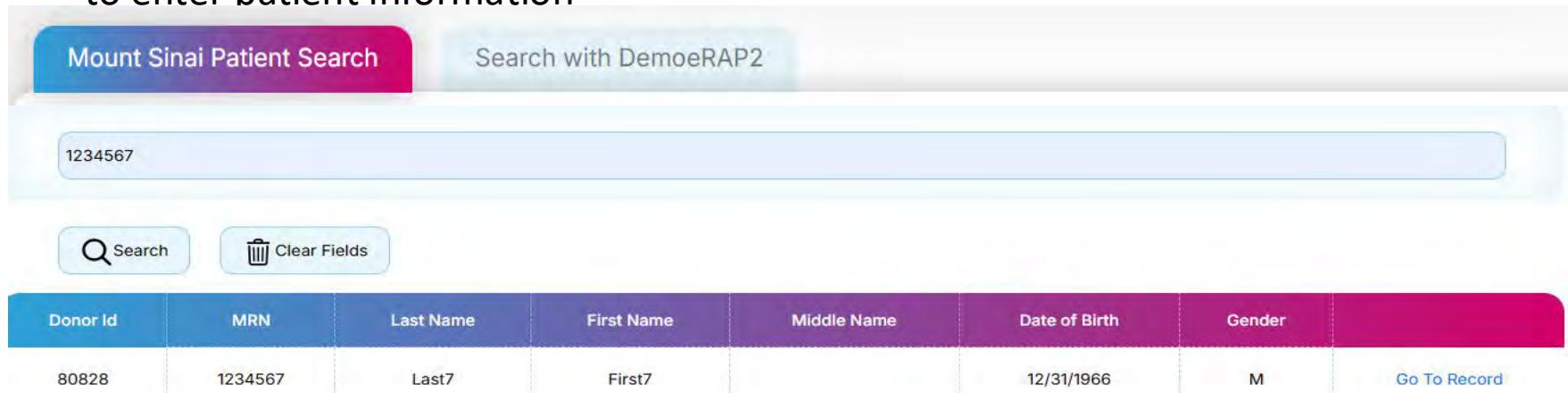
The main content area features a row of application icons: "HOME" (house icon), "Portal Admin" (user with gear icon), "Human Research" (magnifying glass over people icon, highlighted with a blue border), "Non-Human Research" (magnifying glass over DNA helix icon), "Selikoff Centers" (magnifying glass over building icon), "Mount Sinai Operations" (magnifying glass over gear icon), and "Clinical Trials" (magnifying glass over test tubes icon).

Below this, there is a search bar with a dropdown menu set to "Project: DemoeRAP2". To the left of the search bar is a vertical sidebar with icons for "Utilities" (wrench and gear), "Reports" (grid icon), and "Search" (magnifying glass icon). To the right of the search bar are buttons for "Mount Sinai Patient Search" and a large blue button labeled "Search with DemoeRAP2".

The main search area is divided into two sections: "Quick Search" (containing "Recent 250" and a dropdown menu) and "Custom Search" (containing fields for "Last Name/ID#" and "First Name", and a "TORS ID #" field). On the far right of the search area, there is a small "Print" icon.

# Epic search by MRN “Go to record” (Medical Record Number)

- If the project has an IRB and Epic MRN search assigned to the project, the Search tab will appear
- If the patient exists in eRAP, the patient can get saved to the project without the need to enter patient information



The screenshot shows the Mount Sinai Patient Search interface. At the top, there is a blue header bar with the text "Mount Sinai Patient Search" and a "Search with DemoeRAP2" button. Below the header, a search bar contains the MRN "1234567". At the bottom of the search bar are two buttons: "Search" with a magnifying glass icon and "Clear Fields" with a trash can icon. The main content area is a table with columns: Donor Id, MRN, Last Name, First Name, Middle Name, Date of Birth, and Gender. The table row for the search result is highlighted with a pink background. The data in the table is as follows:

Donor Id	MRN	Last Name	First Name	Middle Name	Date of Birth	Gender	Actions
80828	1234567	Last7	First7		12/31/1966	M	<a href="#">Go To Record</a>

# Epic search by MRN “Add Record” (Medical Record Number)

- If the project has an IRB and Epic MRN search assigned to the project
- If the patient does not exist in eRAP, the patient can get saved to the project without the need to enter patient information

The screenshot shows the Mount Sinai Patient Search interface. At the top, there is a blue header bar with the text "Mount Sinai Patient Search" and a "Search with DemoeRAP2" button. Below the header, a search bar contains the text "2516272". Underneath the search bar are two buttons: "Search" (with a magnifying glass icon) and "Clear Fields" (with a trash can icon). The main content area is a table with a purple header row containing the following columns: "MRN", "Last Name", "First Name", "Middle Name", "Date of Birth", "Gender", and an empty column. The data row for the patient with MRN 2516272 is as follows: "2516272", "test", "test", "", "1963-09-18", "Male", and an empty "Add Record" button. The "Add Record" button is located in the bottom right corner of the data row.

MRN	Last Name	First Name	Middle Name	Date of Birth	Gender	
2516272	test	test		1963-09-18	Male	<a href="#">Add Record</a>

# Search

- ▶ **Customized Search per project**
  - Each project can customize the search for user needs; some projects has unique criteria, such as specimen ID, MRN, pathology ID, etc.
- ▶ **Recent 250 records**
  - Search Results will load 250 records in order by the last one
  - Intelligent search within the results
- ▶ **Search Results**
  - Search Results are customized per project
  - Intelligent search within the results by all columns
  - Sortable results set by all columns

# Customized Search Widget

## ► Examples of customized Search

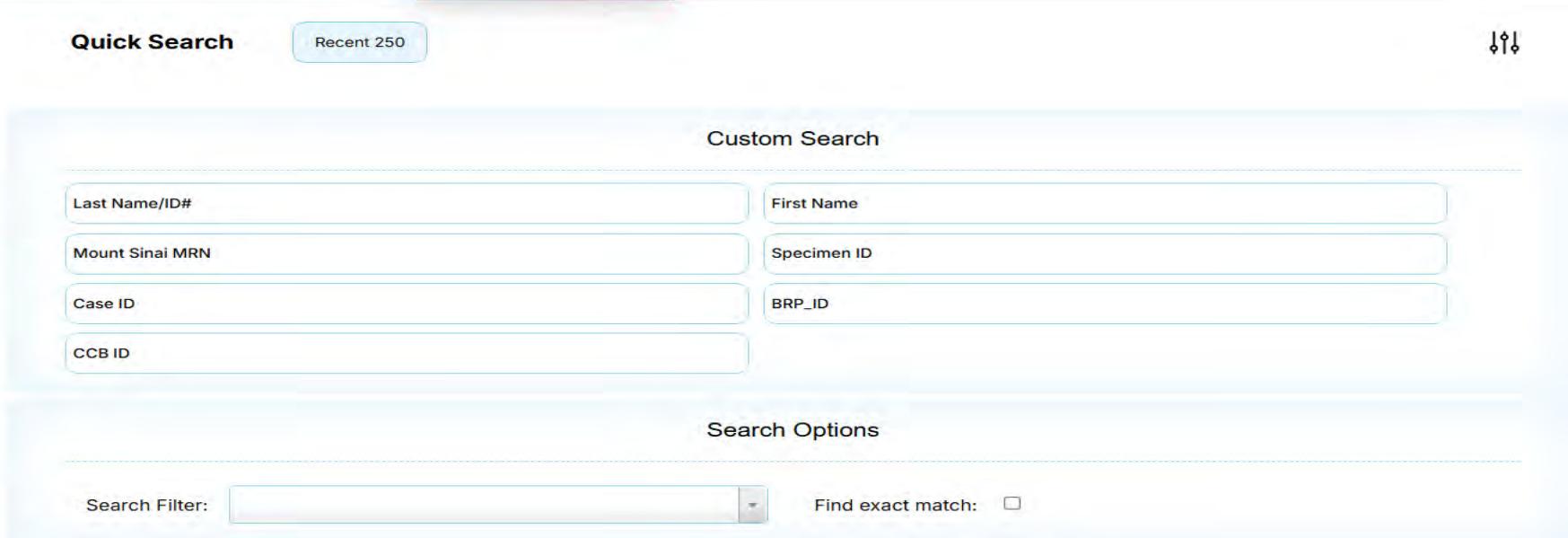
Quick Search      Recent 250      

Custom Search

Last Name/ID#	First Name
Mount Sinai MRN	Specimen ID
Case ID	BRP_ID
CCB ID	

Search Options

Search Filter:   Find exact match:



# Customized Search Widget

## ► Examples of customized Search

The screenshot shows the Mount Sinai Patient Search interface. At the top, there is a navigation bar with the text "Mount Sinai Patient Search" and a blue button labeled "Search with DemoeRAP2". Below the navigation bar, there are two search input fields: "Quick Search" and "Recent 250". To the right of these fields is a small icon with three vertical bars and a downward arrow. The main search area is titled "Custom Search" and contains three input fields: "Last Name/ID#", "First Name", and "TORS ID #". Below this is a "Search Options" section with a "Search Filter" dropdown and a "Find exact match" checkbox. The entire interface has a light blue background with rounded corners.

Mount Sinai Patient Search

Search with DemoeRAP2

Quick Search

Recent 250

Custom Search

Last Name/ID#

First Name

TORS ID #

Search Options

Search Filter:

Find exact match:

# Search by Recent 250 Records

Quick Search

Recent 250



Search Results

Search

Patient ID	TORS ID #	Last Name	First Name	Date of Birth	MRN	Consented	Current Status	Action
179075	36	Last131	First131	07/28/1947	123456131			Deactivate
178965	4	Last97	First97	02/25/1948	12345697			Deactivate
168376	24	Last135	First135	12/24/1954	123456135			Deactivate
168312	20	Last107	First107	12/15/1963	123456107			Deactivate
168154	18	Last90	First90	04/05/1947	12345690			Deactivate
168045	13	Last124	First124	12/06/1937	123456124			Deactivate
168041	6	Last88	First88	05/27/1970	12345688			Deactivate
166024	58	Last87	First87	07/05/1936	12345687			Deactivate
166023	59	Last86	First86	08/30/1958	12345686			Deactivate
165935	61	Last85	First85	06/09/1964	12345685			Deactivate
165925	21	Last83	First83	01/26/1960	12345683			Deactivate
165687	131	Last82	First82	08/02/1954	12345682	Yes		Deactivate
165686	130	Last130	First130	09/05/1958	123456130	Yes		Deactivate
165683	129	Last132	First132	05/18/1938	123456132	Yes		Deactivate
165680	128	Last81	First81	05/18/1953	12345681	Yes		Deactivate
165679	127	Last80	First80	09/30/1952	12345680	Yes		Deactivate
165675	126	Last79	First79	11/24/1967	12345679	Yes		Deactivate
165674	125	Last105	First105	02/01/1959	123456105	Yes		Deactivate
165673	124	Last106	First106	01/06/1946	123456106	Yes		Deactivate

Showing 1 to 20 of 137 rows 20 ▲ rows per page

Show

1 2 3 4 5 6 7 >

# Intelligent Search

## Search Results

149

Patient ID	TORS ID #	Last Name	First Name	Date of Birth	MRN	Consented	Current Status	Action
149776	89	Last65	First65	01/17/1962	12345665	Yes		Deactivate
149670	88	Last64	First64	04/05/1956	12345664	Yes		Deactivate
149666	85	Last38	First38	05/02/1959	12345638	Yes		Deactivate
149664	83	Last37	First37	10/12/1960	12345637	Yes		Deactivate

## Search Results

2/25

Patient ID	TORS ID #	Last Name	First Name	Date of Birth	MRN	Consented	Current Status	Action
178965	4	Last97	First97	02/25/1948	12345697			Deactivate
143394	68	Last21	First21	02/25/1942	12345621	Yes		Deactivate

# Deactivate Record or Activate Record

- ▶ **Customized deactivation or activation based on user permissions**
  - The permission to activate or deactivate is assigned per user. However, the Admin role will overwrite all the permissions assigned to the project
  - Activation or deactivation can be added to any level for example Patient, Visits, Specimens, Surgery, medications, etc.

# Deactivate Record or Activate Record

**Deactivate Record**

Are you sure you want to deactivate record 168312

**Reason**

Reason for Deactivation

**Yes** **Cancel**

**Activate Record**

Are you sure you want to Activate record 179075

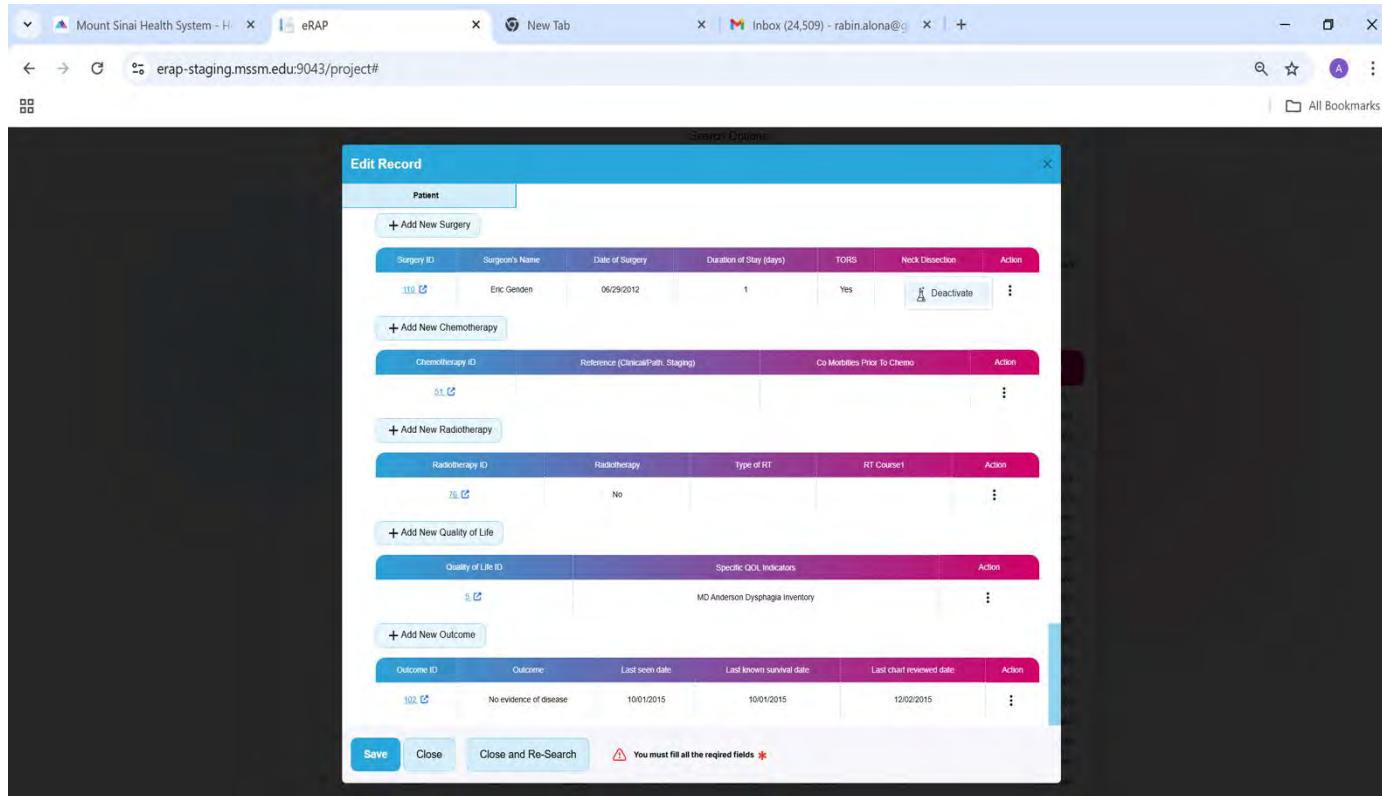
**Reason**

Reason for Activation

**Yes** **Cancel**

Patient ID	TORS ID #	Last Name	First Name	Date of Birth	MRN	Consented	Current Status	Action
179075	36	Last131	First131	07/28/1947	123456131			Activate
178965	4	Last97	First97	02/25/1948	12345697			Deactivate

# Deactivate or Activate Sub Levels



# Edit Record

- ▶ **Edit Record (the action customized by user permissions)**
  - The permission to edit records is assigned per user by the project administrator.
  - Required fields customized by the project administrator.
  - The user with permission to lock the record can lock it. Therefore, the record will remain in view only mode
  - The user with permission to unlock the record can unlock the record. Therefore, the record will remain in edit mode

# Edit Record

**Edit Record**

Patient

All Records Consent Outcome

Lock  Unlock  Print 

**Master Record Information**

Patient ID	178965	Entry Date	12/01/2015
Last Update	12/01/2015	Last User	tingp01

**Patient Name**

Last Name *	First Name *
Last97	<input type="text"/> <span>Please enter First Name</span>
Middle Name	L

**Additional Patient Identifiers**

Mount Sinai MRN *	12345697
-------------------	----------

**Demographics**

Date of Birth	<input type="text"/> 
Age (Calculated on Save)	77
Gender	Male

# Save Record

donor 178965 Saved Successfully

## Edit Record

Patient

All Records Consent Outcome

Lock Unlock Print

**Master Record Information**

Patient ID	178965	Entry Date	12/01/2015
Last Update	03/24/2025	Last User	rabina12

**Patient Name**

Last Name <b>*</b>	test97	First Name <b>*</b>	test34
Middle Name	L		

**Additional Patient Identifiers**

Mount Sinai MRN <b>*</b>	12345697
--------------------------	----------

**Demographics**

Date of Birth	02/25/1948		
Age (Calculated on Save)	77	Gender	Male

**Actions**

Save Close Close and Re-Search

You must fill all the required fields **\***

# Print Record

The image shows a web browser window with two tabs open. The top tab is titled 'about:blank' and contains a patient record edit form. The bottom tab is also titled 'about:blank' and contains demographic information. A print dialog box is overlaid on the browser window, showing settings for printing 5 pages as a PDF in portrait orientation.

**Edit Record Patient**

**Master Record Information**

Patient ID	Entry Date
178965	12/01/2015
Last Update	Last User
03/24/2025	ratinal2

**Patient Name**

Last Name *	First Name *
Last02	test34

**Additional Patient Identifiers**

Mount Sinai MRN *
12345697

**Demographics**

Date of Birth: 02/25/1948

Age (Calculated on Save): 72

Gender: Male

Race: Race (Other)

**Contact Info**

Street Address: 220 WEST 24TH STREET 5N

Apt/Room #: State

**Print** 5 pages

**Destination**: Save as PDF

**Pages**: All

**Layout**: Portrait

**More settings**

**Save** **Cancel**

# Form Organization by Section

- Form can be organized by section with a menu

The screenshot displays a user interface for managing patient records. At the top, there is a navigation menu with four tabs: 'All', 'Records', 'Consent' (which is highlighted with a blue border), and 'Outcome'. Below the menu, there are three buttons: 'Lock' with a padlock icon, 'Unlock' with a key icon, and 'Print' with a printer icon.

**Master Record Information**

Patient ID	Entry Date
178965	12/01/2015
Last Update	Last User
03/24/2025	rabina12

**Consent**

Consented	Consent Date
Type of Patient	Consented By
Withdrawn Consent	Withdrawn Date

Each section contains input fields and dropdown menus. The 'Consent' section includes a date input field with a calendar icon. The 'Withdrawn Consent' section also includes a date input field with a calendar icon.

# Parent Level and Sub-level Navigation

Patient Social History

Lock Unlock Print

**Social History Record Information**

Social History ID	Entry Date
38	03/28/2014
Patient ID	Last Update
83393	Last Update
Last User	Last User

**Social History**

Social History Type: Smoking

**Social History Details**

Type Details: Cigars

Status: Occasional

Age Started: 0

Age Stopped: Year Quit

Duration (years):

Units / Day:

Pack Years:

# Parent Level and Sub-level Navigation

Patient Social History

Lock Unlock Print

**Social History Record Information**

Social History ID	Entry Date
38	03/28/2014
Patient ID	Last Update
83393	Last Update
Last User	Last User

**Social History**

Social History Type: Smoking

**Social History Details**

Type Details: Cigars

Status: Occasional

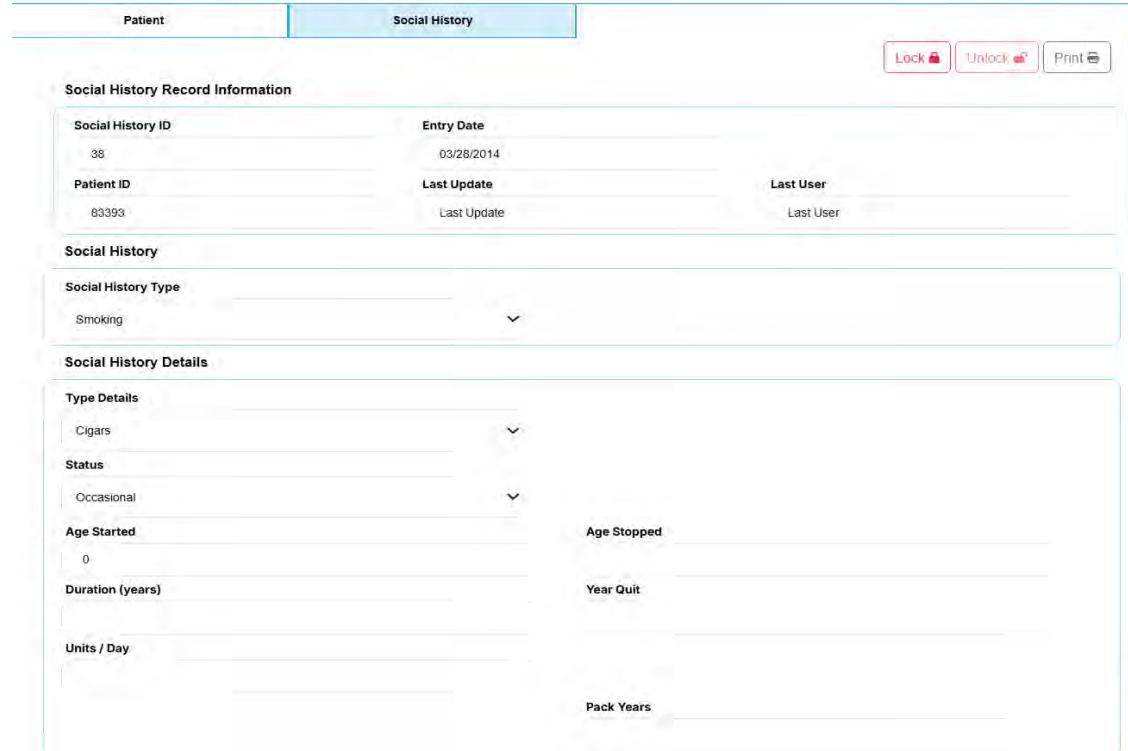
Age Started: 0

Age Stopped: Year Quit

Duration (years):

Units / Day:

Pack Years:



# Parent Level and Sub-level Navigation

Patient      Social History

Social History Record Information

Social History ID	Entry Date
38	03/28/2014
Patient ID	Last Update
83393	Last Update
Last User	Last User

Social History

Social History Type

Smoking

Social History Details

Type Details

Cigars

Status

Occasional

Age Started

0

Duration (years)

Year Quit

Units / Day

Pack Years

Lock      Unlock      Print

The main idea is to navigate  
Between parent level and sub-level(s)  
Without reloading the data and closing  
the Tab.

# Parent Level and Sub-level Navigation

**Edit Record**

Donor	Slide	Specimen

**Slide Record Information**

Slide ID	Entry Date
5949166	01/03/2025
Patient ID	Last Update
55133	Last Update
Last User	Last User

**Slide Information**

Slide Letter (Calculated)	Diagnosis
A	Normal
Support Type *	
FFPE	

**Comments**

Comments

test

**File Upload**

+ Add a file

The main idea is to navigate  
Between parent level and sub-level(s)  
Without reloading the data and  
closing the  
Tab.

# Opening Separate Window

**Edit Record**

**Patient**

Country of Residence	Married
United States	
Country of Birth	

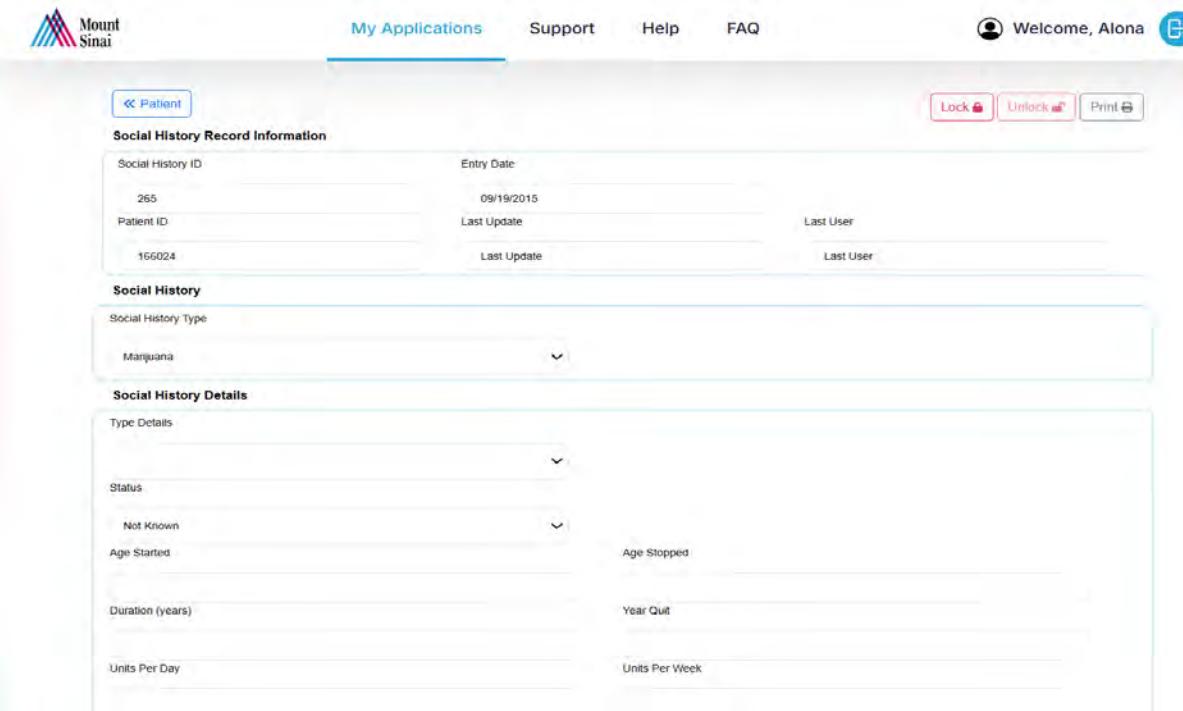
**Consent**

Consented	Consent Date
	mm/dd/yyyy <input type="button" value="Calendar"/>
Type of Patient	Consented By
Withdrawn Consent	Withdrawn Date
	mm/dd/yyyy <input type="button" value="Calendar"/>

**+ Add New Social History**

Social History ID	Social History Type	Type Details	Status	Action
265	Marijuana		Not Known	
264	Alcohol		Never	
263	Smoking		Never	
266	Caffeine		Not Known	

# Opening Separate Window



The screenshot shows the Mount Sinai eRAP application interface. At the top, there is a navigation bar with links for "My Applications", "Support", "Help", and "FAQ". On the right side of the top bar, there is a "Welcome, Alona" message and a blue circular icon with a white arrow. Below the top bar, there is a "Social History Record Information" section. This section contains two rows of data. The first row has "Social History ID" (265) and "Entry Date" (09/19/2015). The second row has "Patient ID" (166024) and "Last Update". To the right of these rows, there are buttons for "Lock" and "Unlock" (both in red) and a "Print" button. Below this section, there is a "Social History" section with a dropdown menu showing "Marijuana". At the bottom, there is a "Social History Details" section with dropdown menus for "Type Details" and "Status", and fields for "Age Started", "Age Stopped", "Duration (years)", "Year Quit", "Units Per Day", and "Units Per Week".

# Utilities -> Project Customization

## ► Customized Parent form(s) and sub levels

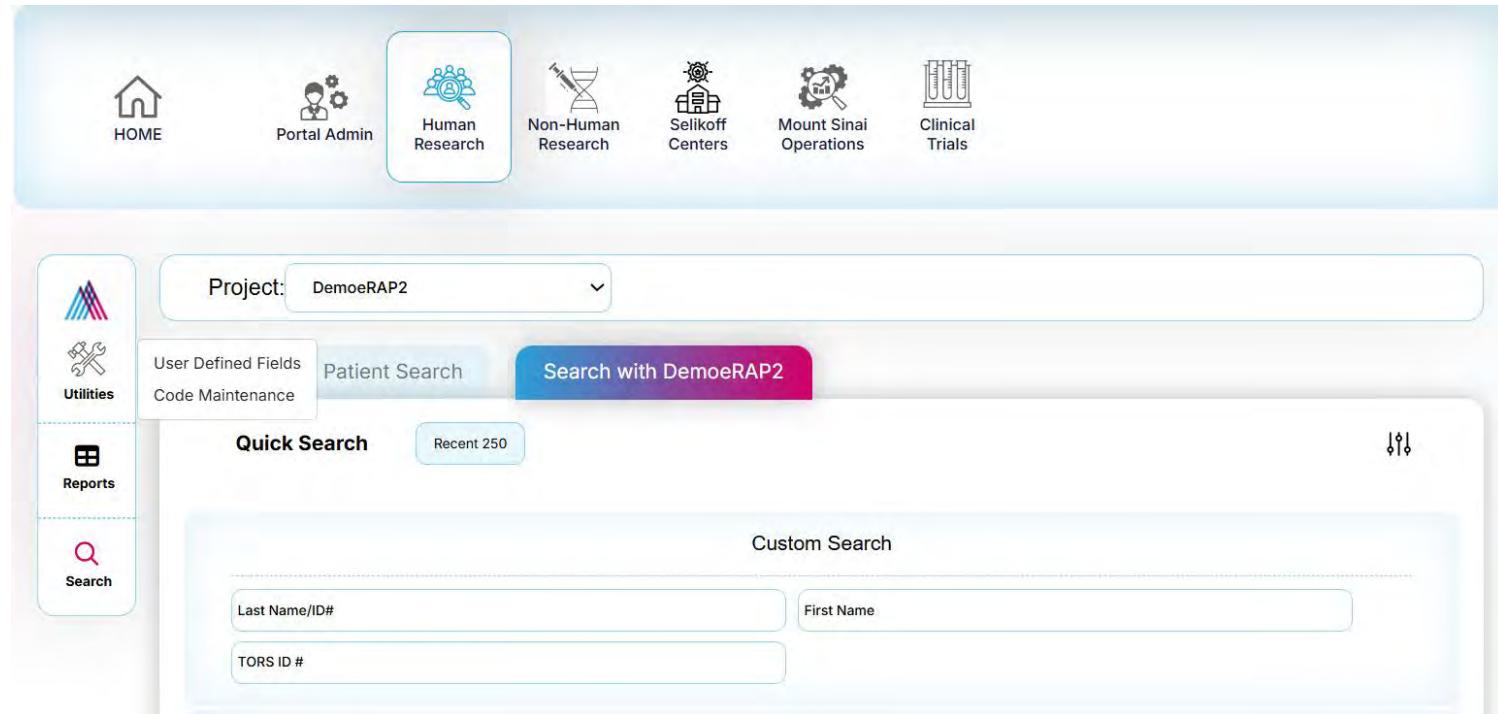
- Each project can customize the fields for the project input forms
- The admin of a project should be able to:
  - Navigate to Utilities for his project right-side navigation.
  - Add Field name data type section name, tabs, position for a field, etc.
  - Add a new level of form.

# Utilities -> Project Customization

## ► **Customized all dropdowns and lists via code maintenance**

- Each project and project level can add, edit, and delete options for any lists on the form.
- The admin of a project should be able to:
  - Navigate to Utilities for his project right-side navigation.
  - Select Code Maintenance

# Utilities -> Project Customization



The screenshot shows the 'Project Customization' interface. At the top, there is a navigation bar with icons for 'HOME', 'Portal Admin', 'Human Research' (which is highlighted with a blue border), 'Non-Human Research', 'Selikoff Centers', 'Mount Sinai Operations', and 'Clinical Trials'. Below this, on the left, is a sidebar with icons for 'Utilities' (selected), 'Reports', and 'Search'. The main area has a search bar with 'Project: DemoeRAP2'. Below the search bar are buttons for 'User Defined Fields', 'Patient Search', and 'Search with DemoeRAP2' (which is highlighted in blue). A 'Quick Search' section with a 'Recent 250' button is also present. At the bottom, there is a 'Custom Search' section with fields for 'Last Name/ID#', 'First Name', and 'TORS ID #'. The overall interface is light blue and white.

# Utilities -> Code Maintenance

Show Only: **Outcome / Stage Screen** 

Add  Back

Show 10 entries  Search:

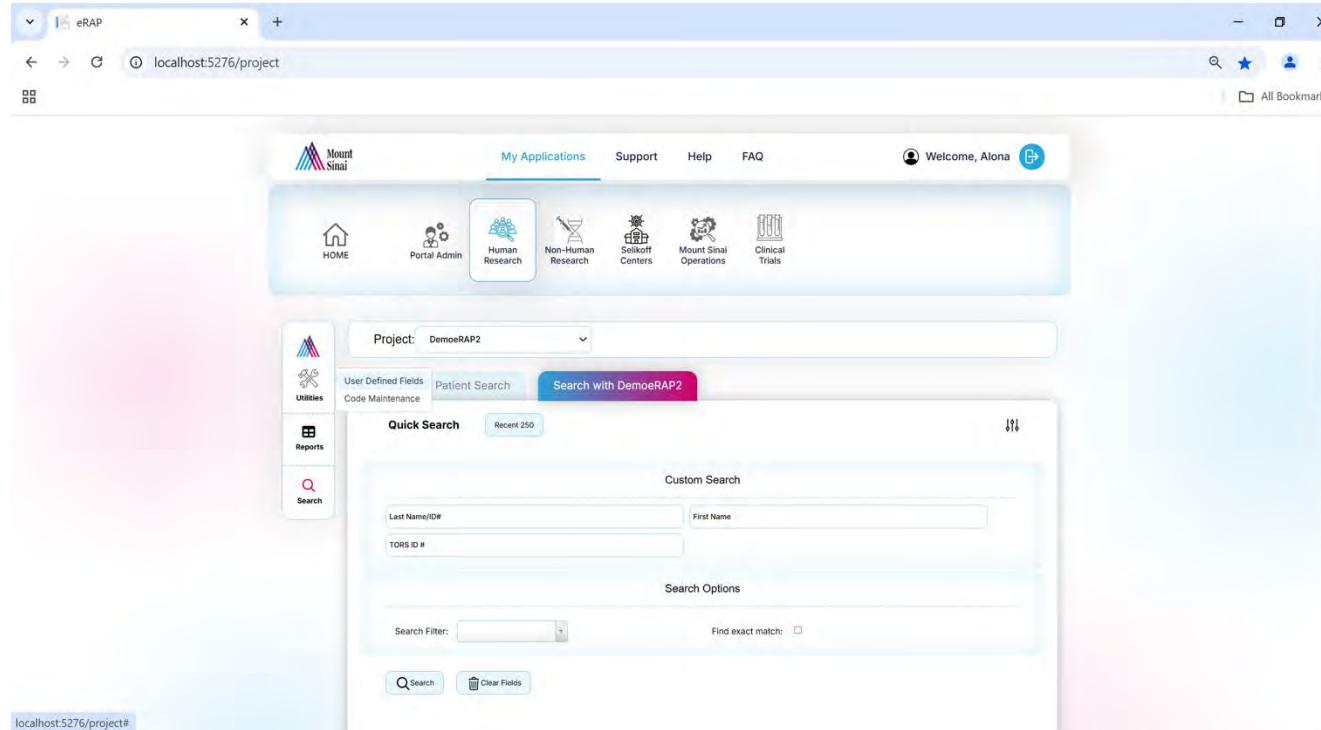
Edit	Field Name	Code	Description	Inactive	Select
Edit	OUT_OUTCOME	1	No evidence of disease	N	<input type="checkbox"/>
Edit	OUT_OUTCOME	2	Dead of disease	N	<input type="checkbox"/>
Edit	OUT_OUTCOME	3	Dead of other cause	N	<input type="checkbox"/>
Edit	OUT_OUTCOME	4	Recurrence	N	<input type="checkbox"/>
Edit	OUT_OUTCOME	5	Second primary	N	<input type="checkbox"/>
Edit	OUT_OUTCOME	6	Residual disease/persistent disease	N	<input type="checkbox"/>

**Outcome**

**Outcome**

No evidence of disease 

# Utilities -> User Fields



The screenshot shows a web browser window for the eRAP application at [localhost:5276/project](http://localhost:5276/project). The interface is a clinical research management system. At the top, there is a navigation bar with the Mount Sinai logo, a "My Applications" dropdown, "Support", "Help", and "FAQ" links, and a "Welcome, Alona" message with a profile icon and a plus sign. Below the navigation is a horizontal menu bar with icons for "HOME", "Portal Admin", "Human Research" (which is highlighted in blue), "Non-Human Research", "Selikoff Centers", "Mount Sinai Operations", and "Clinical Trials".

The main content area features a sidebar on the left with icons for "Utilities" (selected), "Reports", and "Search". The main search area has a "Project: DemoRAP2" dropdown, tabs for "User Defined Fields", "Patient Search", and "Search with DemoRAP2" (which is active and highlighted in blue), and a "Quick Search" button. Below these are sections for "Custom Search" (with fields for "Last Name/ID#" and "First Name") and "Search Options" (with "Search Filter" and "Find exact match" checkboxes). At the bottom are "Search" and "Clear Fields" buttons.

# Utilities -> User Fields

## Utilities For - DemoeRAP2

Show Only: Patient

Add

« Back

Show 10 entries

Search:

Edit	Table Name	Table Description	Field Name	Prompt	Position	Section Caption	Display	Delete
Edit	DONOR		GEN_HEADER				No	Delete
Edit	DONOR		GEN_PAT_ID				No	Delete
Edit	DONOR		GEN_SPI				No	Delete
Edit	DONOR		GEN_OCCUP				No	Delete
Edit	DONOR		GEN_DUR_WORK				No	Delete
Edit	DONOR		GEN_EDUCATUION				No	Delete
Edit	DONOR		GEN_REL_STATUS				No	Delete
Edit	DONOR		GEN_COUNTRY_RES				No	Delete
Edit	DONOR		GEN_COUNTRY_BIRTH				No	Delete
Edit	DONOR		GEN_FOOTER				No	Delete

Showing 1 to 10 of 28 entries

## Edit GEN\_HEADER

### Screen

donor

### Field Name

GEN\_HEADER

### Data Type

Character

### Display Type

Label Field

### Section Title

General Information

Start As Collapsed

### Display

Yes

### Required

No

### Read Only

No

### Include in Copy

No

### Module Security Item

### Prompt

General Information

### Position

100

### Specialized Fields

Label Text (HTML allowed)

<BR>

Save Cancel

# Utilities -> Project Customization

## ► **Customized all dropdowns and lists via code maintenance**

- Each project and project level can add, edit, and delete options for any lists on the form.
- The admin of a project should be able to:
  - Navigate to Utilities for his project right-side navigation.
  - Select Code Maintenance

# Reports

- ▶ **Ad hoc Reports all actions performed based on security permissions**

- Users can create a custom report
- Users can share a report
- Users can export the report to a CSV file or text file
- Users can run the report and view the report in the browser
- Users can modify the report
- Users can delete the report

# Reports

The screenshot shows the eRAP2 software interface with the following elements:

- Left Sidebar:** A vertical sidebar with icons for Utilities (wrench and screwdriver), Reports (grid), and Search (magnifying glass).
- Header:** A top bar with a dropdown labeled "Project: DemoeRAP2".
- Filter Options:** A group of checkboxes:
  - Selection Filter
  - Export To (with a dropdown menu showing "Excel (CSV)")
  - Exclude Inactive Records
  - View Printable
  - Include Records without Sublevels
- Report List:** A dropdown menu titled "Reports" containing the following items:
  - Adjuvant
  - Chemotherapy (Private) (highlighted with a blue selection bar)
  - Clinical
  - Clinical Details (Private)
  - Demographics (Private)
  - erap2\_Report
  - Exclusion Criteria (Private)
  - Family History (Private)
  - Head and Neck Registry (Private)
  - Leslie's Report - TORS Accrual Report 1
- Text Fields:** "Custom Header:" and "Custom Footer:" input fields.
- Bottom Buttons:** A row of buttons: Run, Share, New, Modify, Rename, and Delete.

# Create New report

Project: DemoeRAP2

Create New Report

Step 1 of 4

Select report source level:

Family History Records

The resulting report will contain all **Family History** records. The report may also include data fields from the level's parents.

Patient

↓

Family History

Back

Next

Cancel

# Choose fields to generate the report

**Create New Report**  
Step 2 of 4

**Fields to Display In the Report**

Available Sections	Selected Fields
Additional Patient Identifiers	Patient ID (Patient.donor_ID)
Demographics	Family History ID (Family History.exam_ID)
Contact Info	First Name
General - Donor	Last Name
General Information	Consented
Consent	Type of Patient
erap3	Consent Date
<b>Family History</b>	Affected Individual
General	Site/Location
Family History	Age at which cancer was diagnosed
Family History Details:	

**Available Fields**

**Family History Details**  
Concordance with Patient Condition

**Buttons**

- Back
- Next
- Cancel

# Choose fields to sort by

**Create New Report**  
Step 3 of 4  
**Choose Which Fields to Sort By**

**Available Sections**

**Patient**

- General - Master
- Patient Name
- Additional Patient Identifiers
- Demographics
- Contact Info
- General - Donor
- General Information
- Consent
- erap3

**Family History**

**Available Fields**

**Selected Fields**

Back    Next    Cancel

# Report Details

Step 4 of 4  
Report details

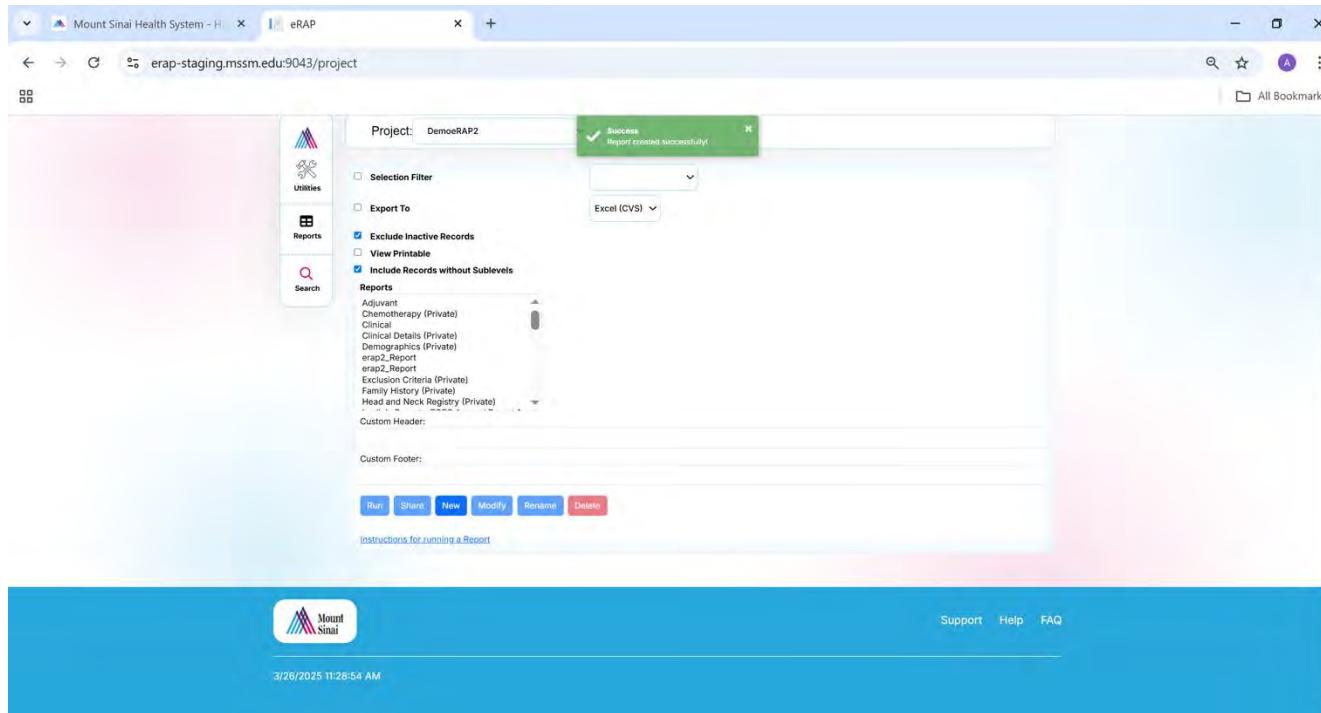
Name of report	erap2_Report	
Share report	<input checked="" type="checkbox"/>	
Select Prompts		
Report Prompt	Actual field name	Code or Descr Set all to: Code <input type="checkbox"/> Descr <input checked="" type="checkbox"/>
Patient ID	donor.donor_ID	Description
Family History ID	exam.exam_ID	Description
First Name	MASTERUDF.FIRST_NAME	Description
Last Name	MASTERUDF.LAST_NAME	Description
Consented	DONORUDF.CONS_CONSENTED	Description
Type of Patient	DONORUDF.CONS_TYPEOF_PATIENT	Description
Consent Date	DONORUDF.CONS_CONSENT_DATE	Description
Affected Individual	EXAMUDF.FH_AFFECTED	Description
Site/Location	EXAMUDF.FHD_SITE	Description

Back

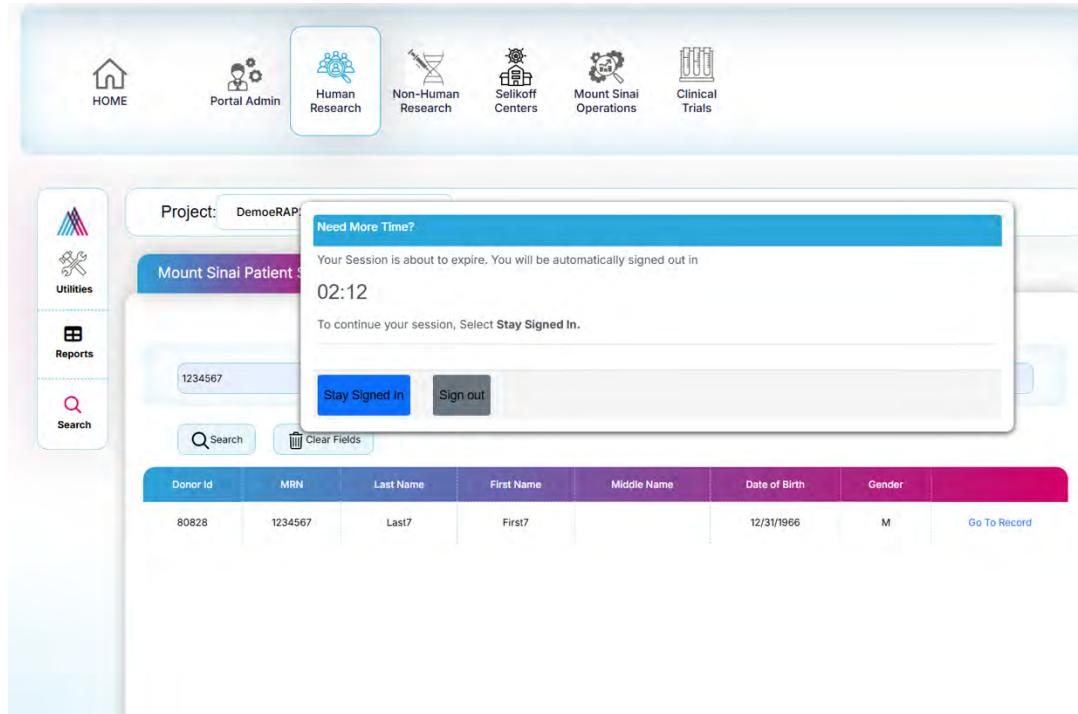
Finish!

Cancel

# Report Created



# Sign Out Options



The screenshot shows the Mount Sinai eRAP interface. At the top, there is a navigation bar with icons for HOME, Portal Admin, Human Research (which is highlighted with a blue border), Non-Human Research, Selikoff Centers, Mount Sinai Operations, and Clinical Trials. On the left, a sidebar has icons for Utilities, Reports, and Search. The main content area shows a search form for 'Mount Sinai Patient Search' with fields for 'Project' (set to 'DemoeRAP'), 'Donor Id' (1234567), and 'Last Name' (Last7). A search button and a 'Clear Fields' button are also present. A modal dialog box is overlaid on the page, titled 'Need More Time?'. It contains the text: 'Your Session is about to expire. You will be automatically signed out in 02:12'. Below this, it says 'To continue your session, Select Stay Signed In.' with two buttons: 'Stay Signed In' (blue) and 'Sign out' (gray). The bottom of the dialog has 'Search' and 'Clear Fields' buttons. A table below the search form shows a single row of data: Donor Id (80828), MRN (1234567), Last Name (Last7), First Name (First7), Middle Name (empty), Date of Birth (12/31/1966), Gender (M), and a 'Go To Record' button.

Donor Id	MRN	Last Name	First Name	Middle Name	Date of Birth	Gender	
80828	1234567	Last7	First7		12/31/1966	M	<a href="#">Go To Record</a>

# Thank you!