# Common Data Repository for Nursing Science (cdRNS)

Training Section 1





Public Site: <a href="https://cdrns.nih.gov">https://cdrns.nih.gov</a>

Required Browser: Internet Explorer v.11

Required Java: Version 8



# Training Schedule:

### <u>Day 1</u>

- Request an account
- ▶ GUID Module
- Data Dictionary Module: Data Elements, Form structures and Exporting of CSVs
- Data Repository Module: Study details and data submission via csv

## Day 2

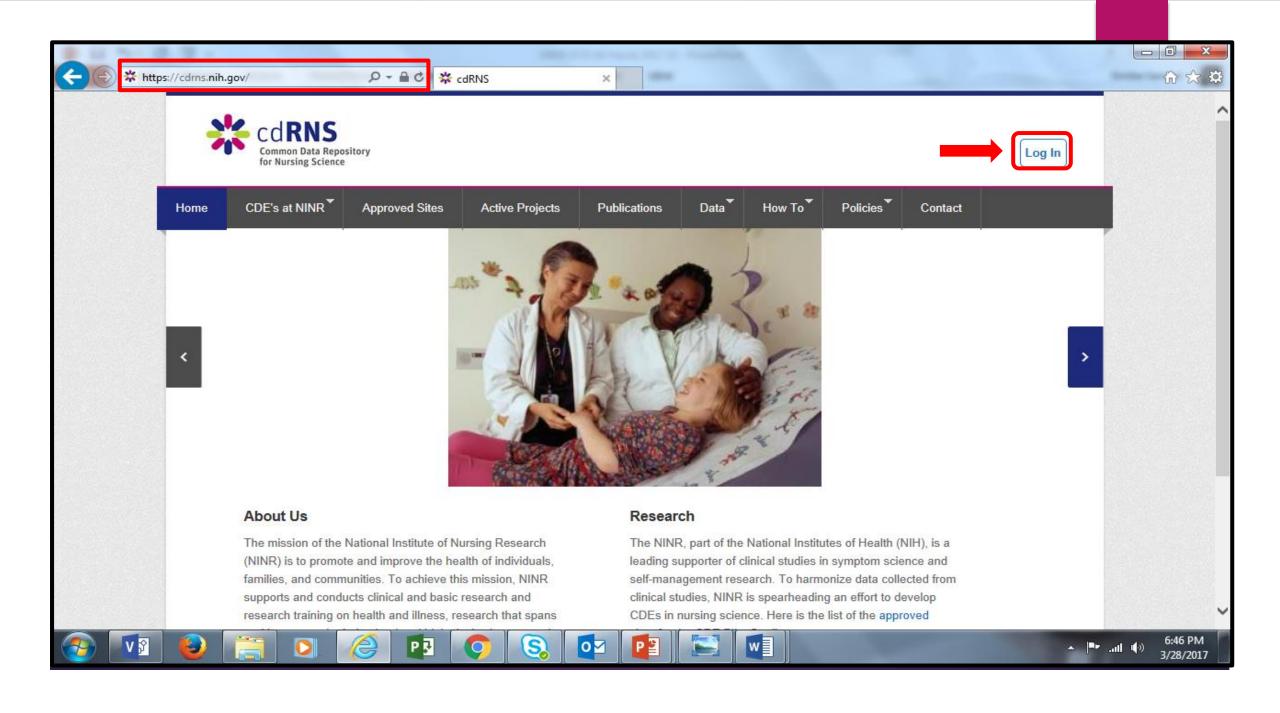
- ProFoRMS
- Query

# ACCOUNTS

## Accounts

- ▶ Request an account
- ► Log in

# Request a New Account Demonstration





sername:	
assword:	
assword.	

Request A New Account | Forgot your username? | Forgot your password?

For security reasons, please Log Out and Exit your web browser when you are done accessing services that require authentication!

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All information this computer system may be intercepted, recorded, read, copied, and disclosed by and to authorized personnel for official purposes, including criminal investigations. Such information includes sensitive data encrypted to comply with confidentiality and privacy requirements. Access or use of this computer system by any person, whether authorized or unauthorized, constitutes consent to these terms. There is no right of privacy in this system.

Common Data Repository for Nursing Science (cdRNS)

















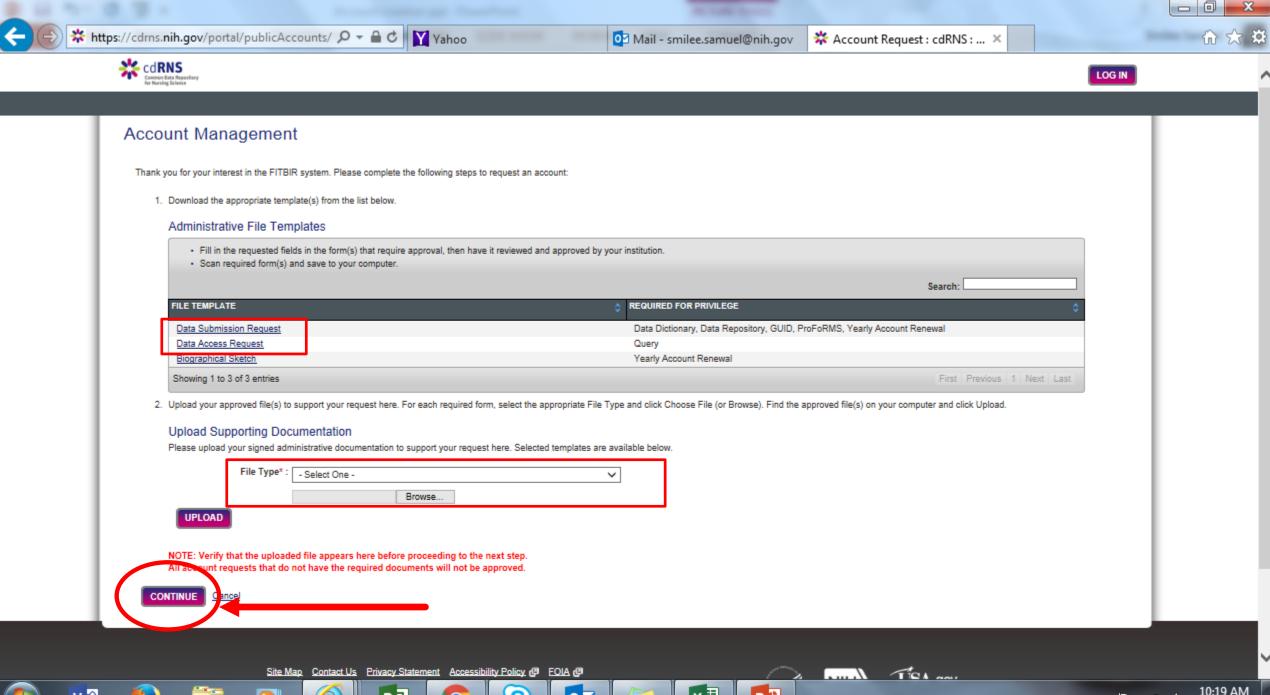
































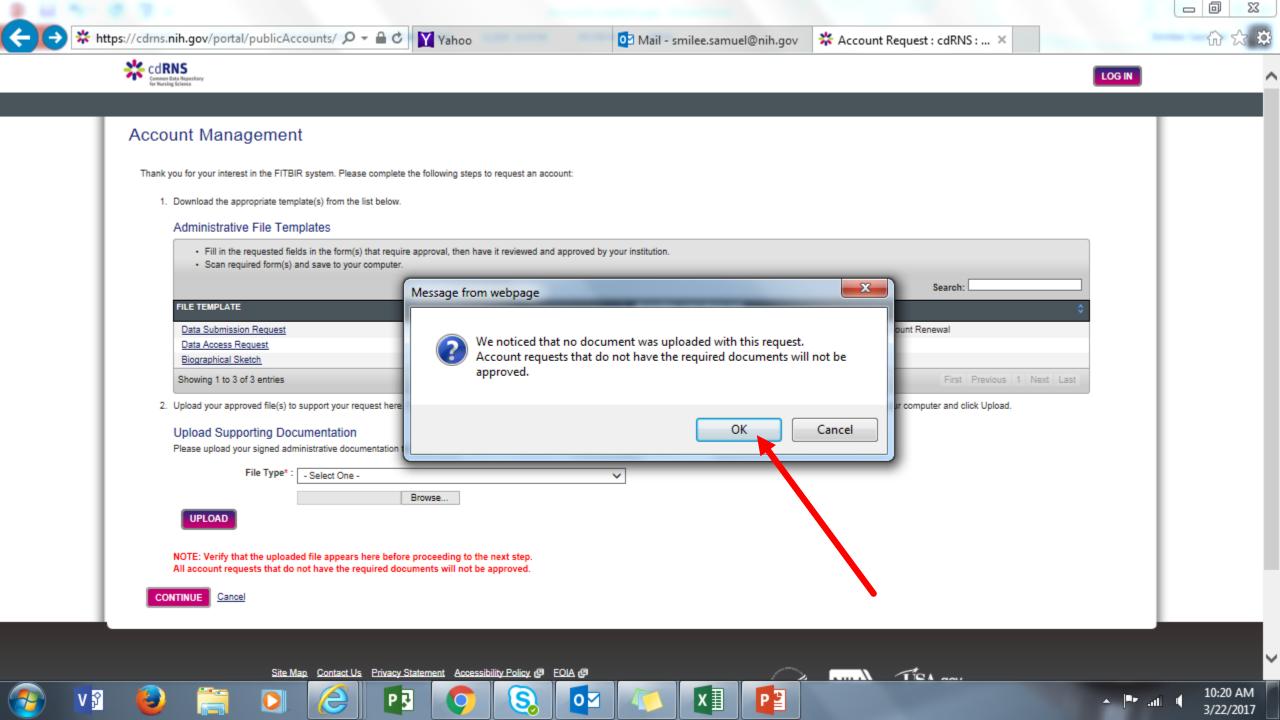


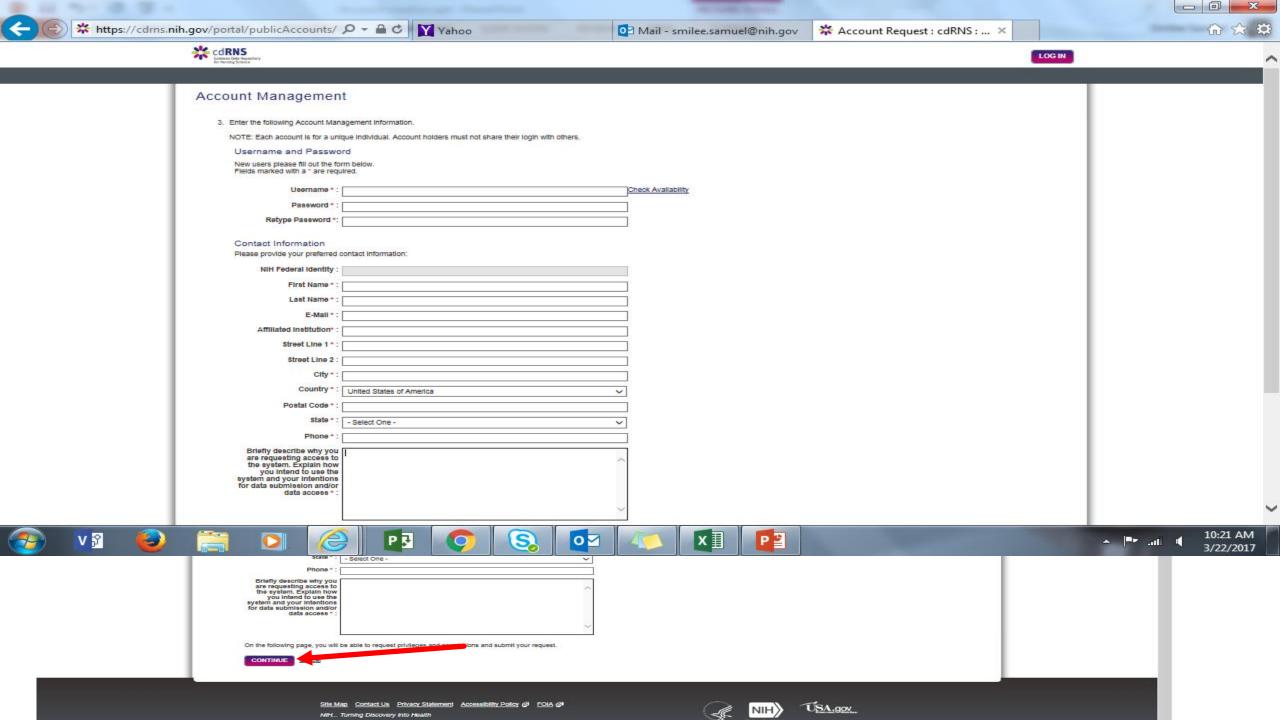


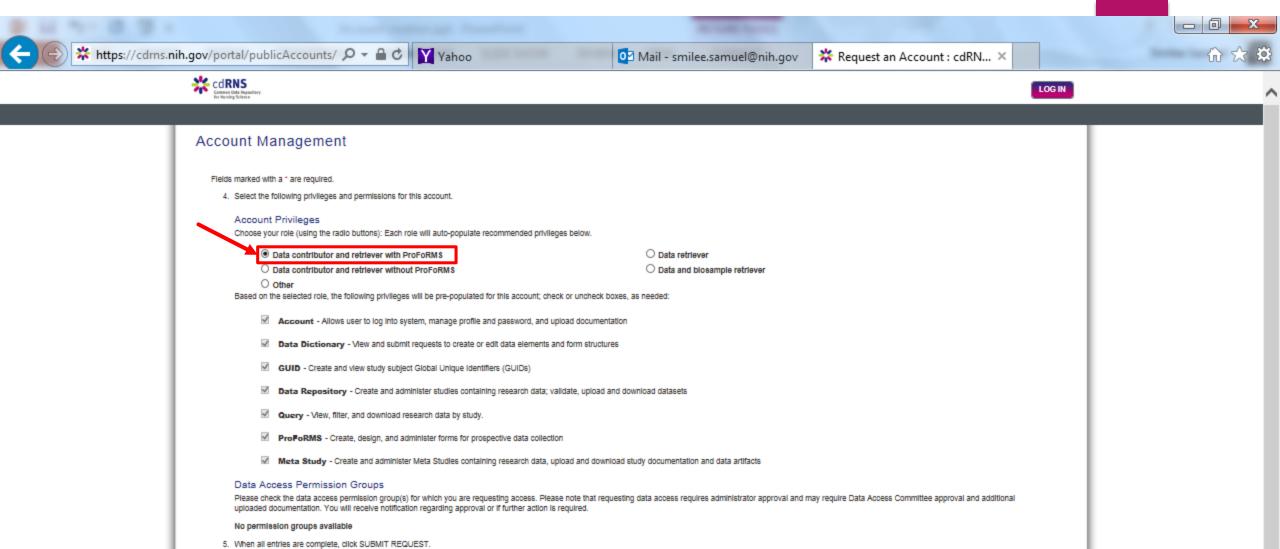












SUBMIT REQUEST

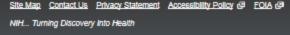
V 🕈

If you have any questions, contact NINR-brics-ops@mail.nlh.gov.









The Approval Committee will review your request and notify you using the email address in your Contact information above.





LOGIN



ProFoRMS GUID Data Dictionary Data Repository Query Meta Study Account Management

#### Account Management

Workspace

#### Request Account Confirmation

You have successfully requested an account. Before you can login, an administrator must approve your account. An email will be sent once your account is approved.



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# GUID MODULE











#### About Us

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Passwo		
Jsername:		
Password:		

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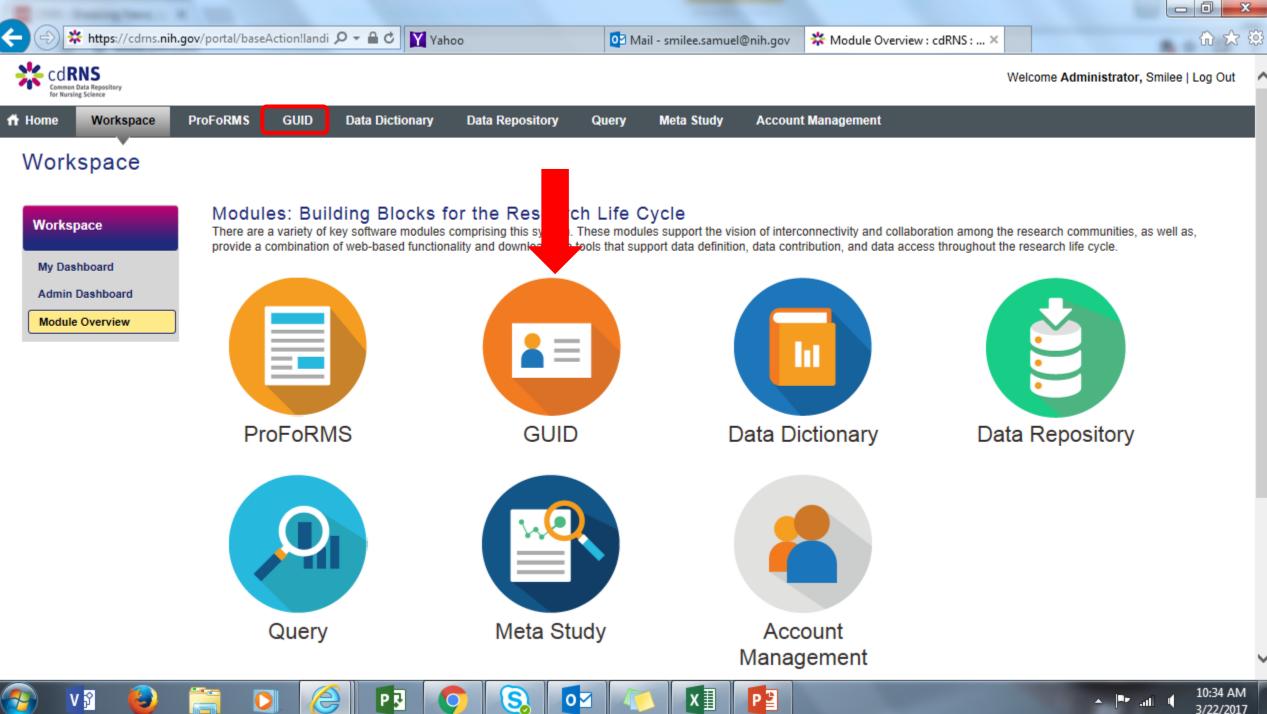










































GUID Tool	Required Fields	Complete legal given (first) name of subject at birth	1.	Please enter	subject's information (PII)	:	Please	e confirm (re-enter) the subject's information	
GUID Overview	2.	Does the subject have a middle name?	2.	O Yes	○ No		O Yes	O No	
	3.	Complete additional (middle) name or names at birth	3.						
Create GUIDs	4.	Complete legal family (last) name of subject at birth	4.						
My GUIDs	5.	Day of birth [1-31]	5.						
	6.	Month of birth	6.			▼			▼
GUID Admin	7.	Year of birth [####]	7.						
	8.	Name of city/municipality in which subject was born	8.						
	9.	Country of birth	9.			-			-
	Optional Fields								
	10.	Physical sex of subject at birth [M/F]	10.	○ Male	<ul><li>Female</li></ul>		O Mal	le C Female	
	11.	Government Issued or National ID	11.						
	12.	Country issuing Government-Issued or National ID	12.			-			-
	GUID								
		Generate GUID		Copy GUID	Copy GUID and PII	Clear / New	Exit		

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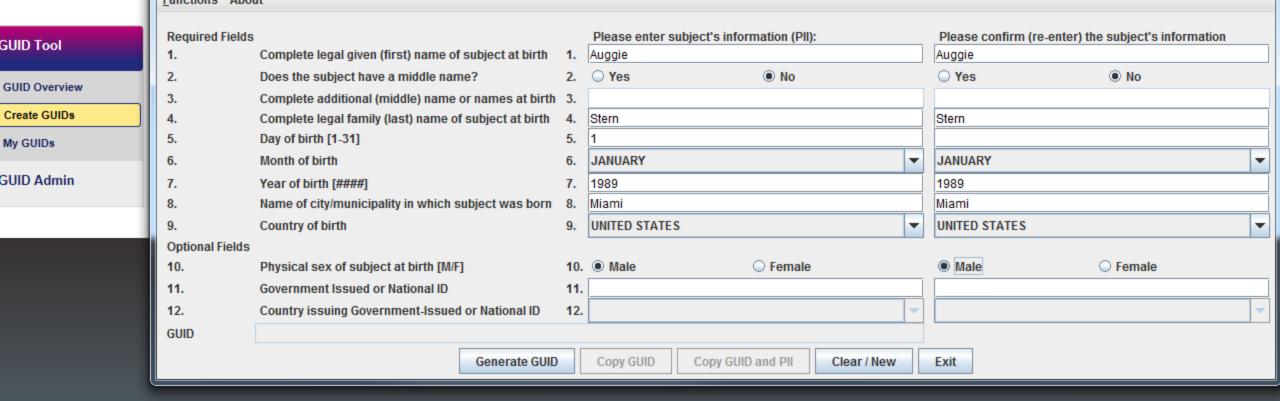












Build Version: 3.1.0.54

























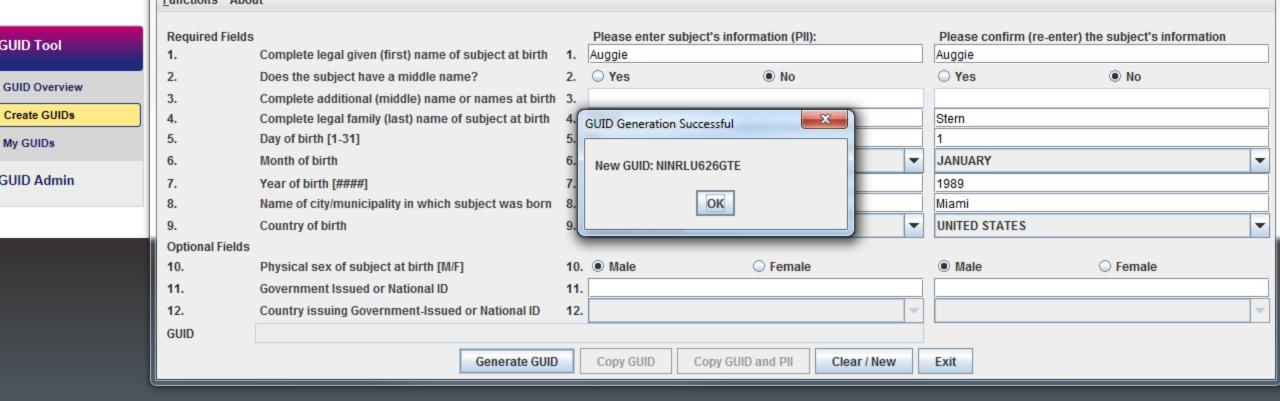












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**GUID Tool** 

My GUIDs





















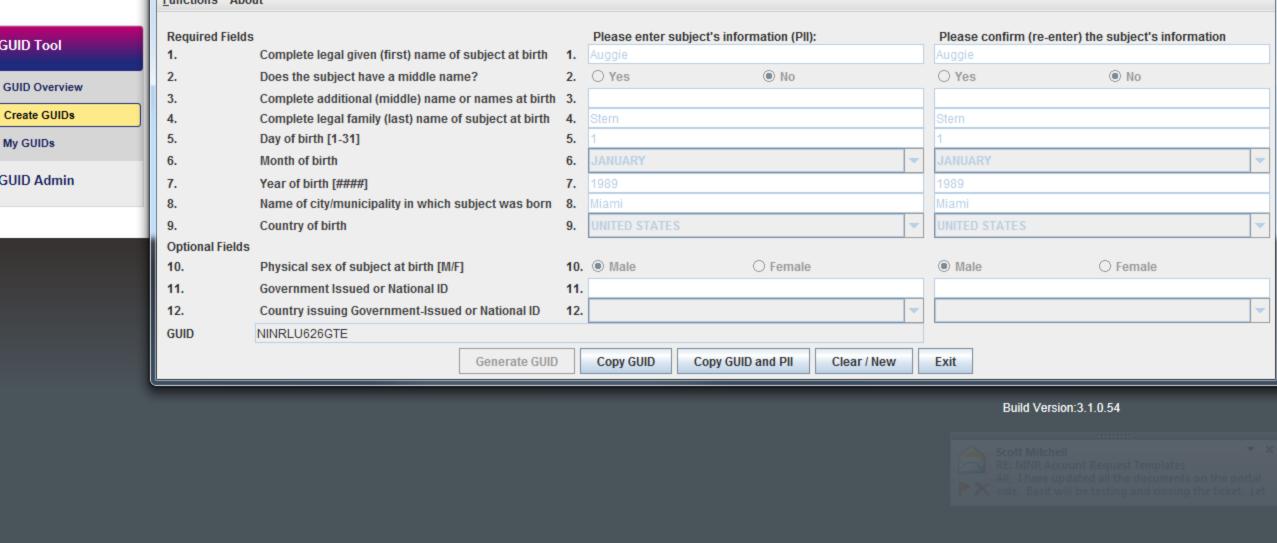














































**GUID Tool** 

**GUID Overview** 

Create GUIDs

My GUIDs

GUID Admin

#### Create GUIDs

In order to protect the privacy of study participants, the GUID tool is run locally. By selecting the link below, the GUID tool will be downloaded and executed automatically from your computer. The GUID tool requires a version of Java to be installed on your computer.

**LAUNCH GUID TOOL** 

#### Helpful Documentation

- · Getting started and need help? Download the GUID User Guide (pdf)
- · Need to generate multiple GUIDs at one time? Download the GUID Batch Template (csv)

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Do you want to open or save GUID\_BATCH\_TEMPLATE.csv (136 bytes) from cdrns.nih.gov?







×



















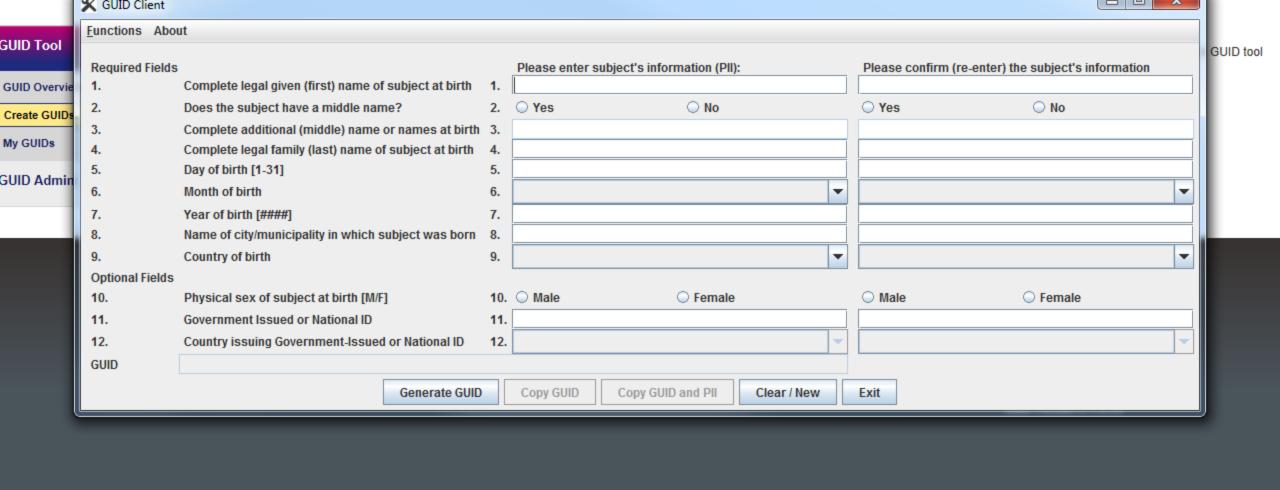


































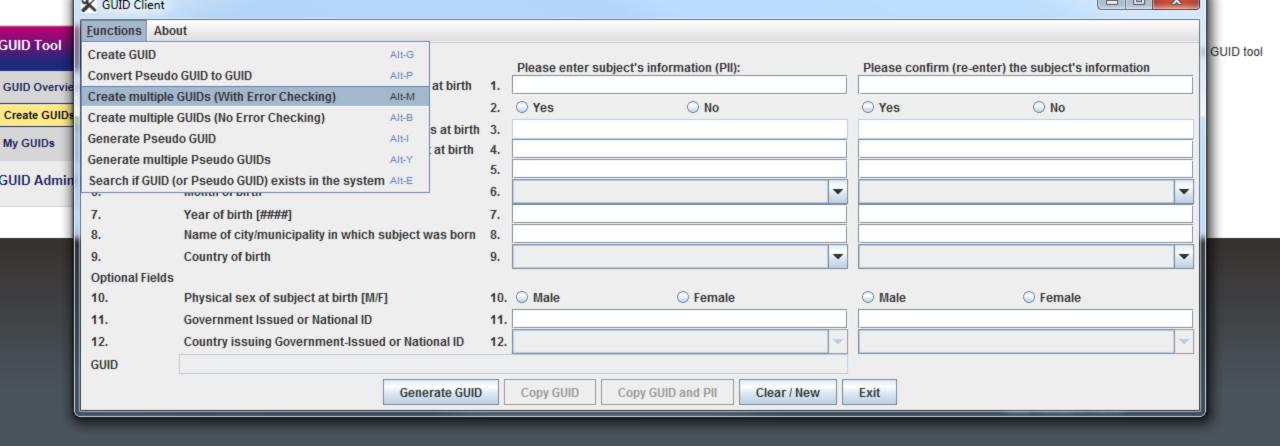












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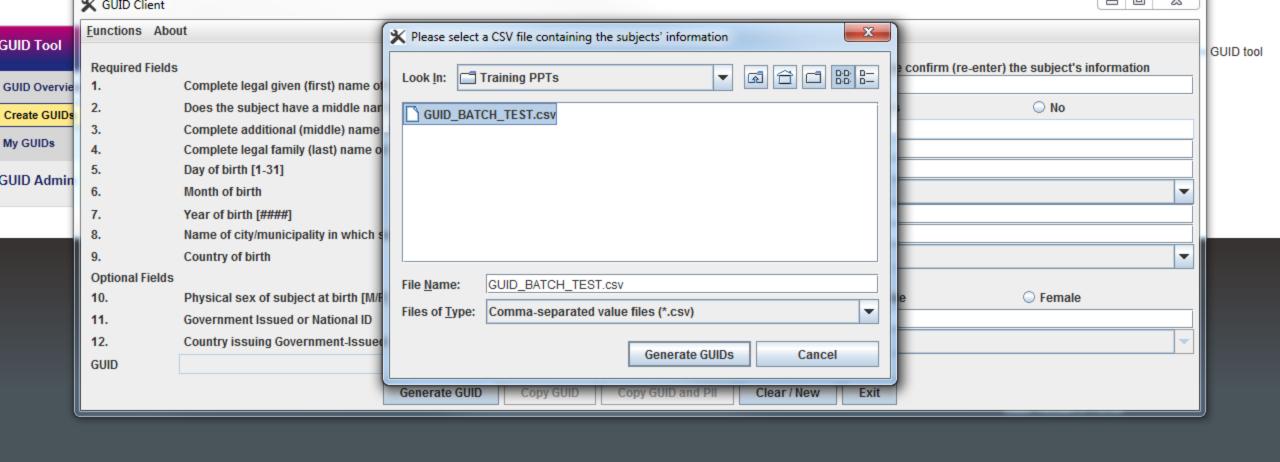




































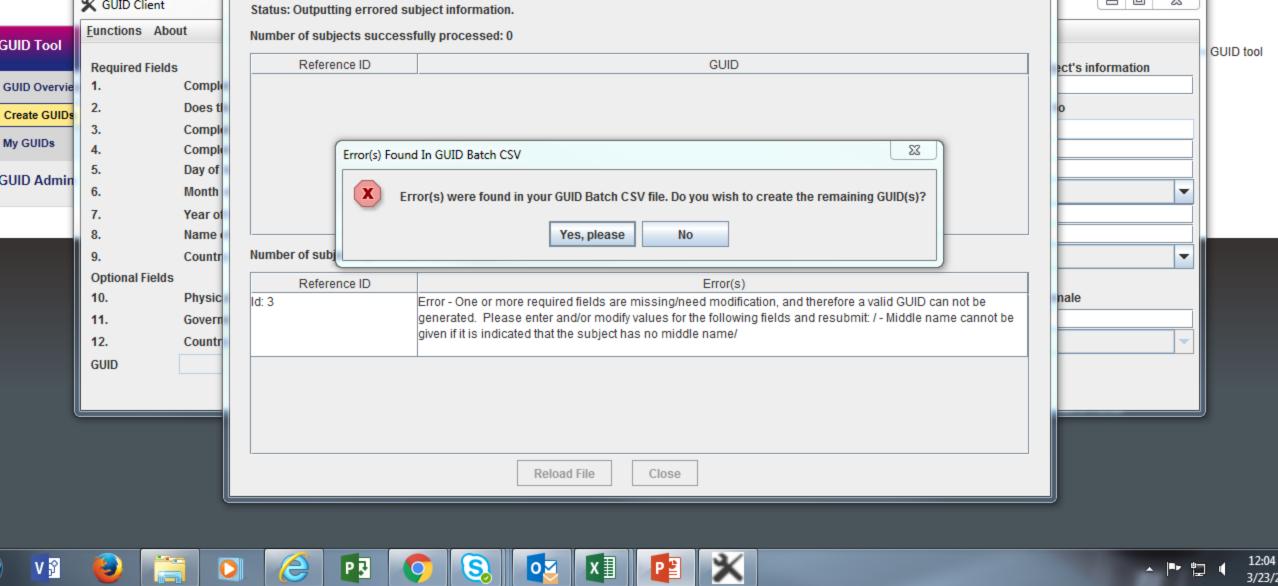














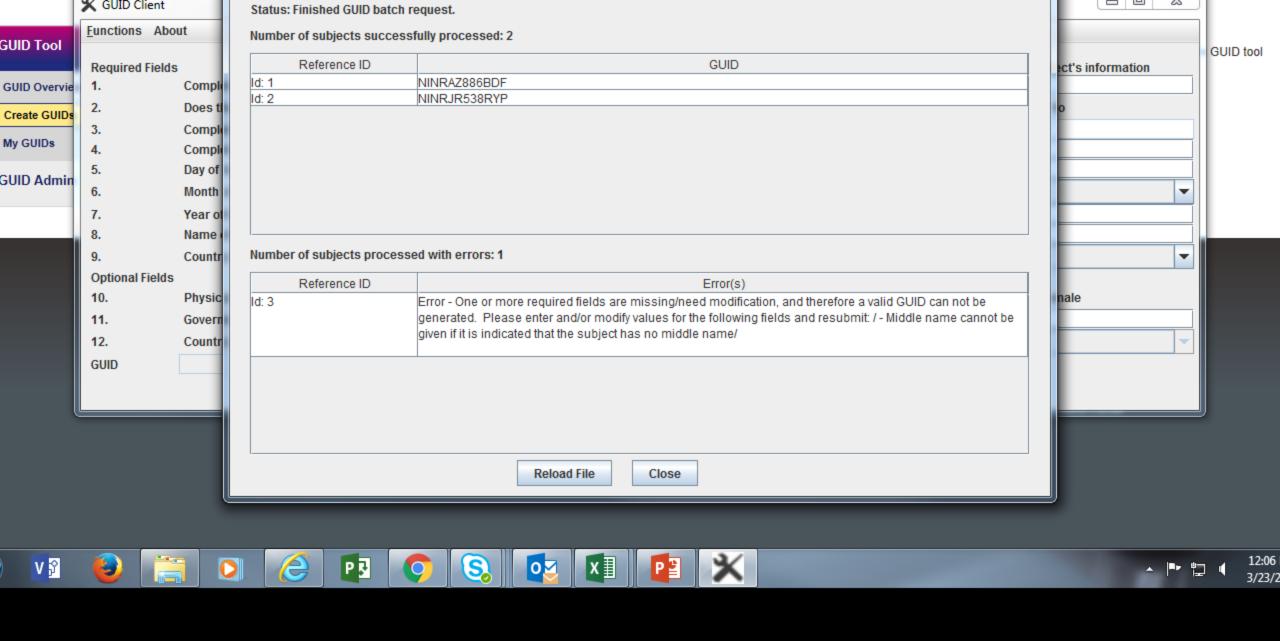


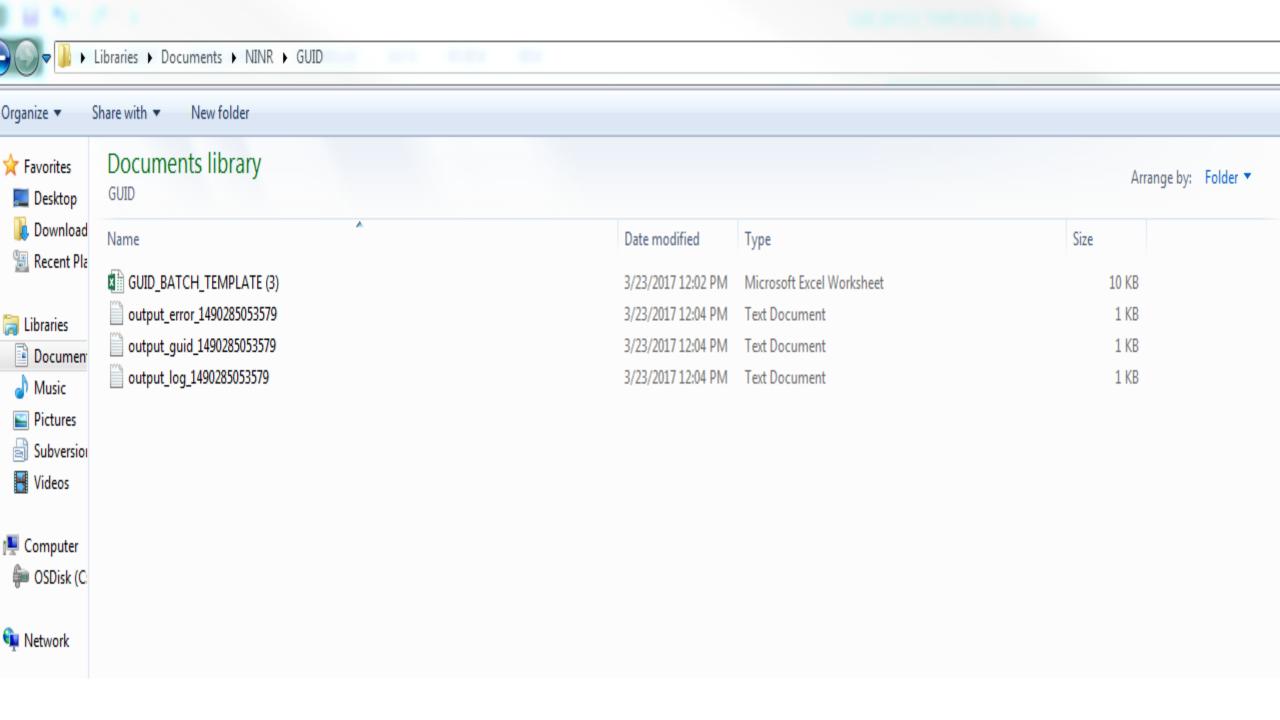












# DATA DICTIONARY MODULE











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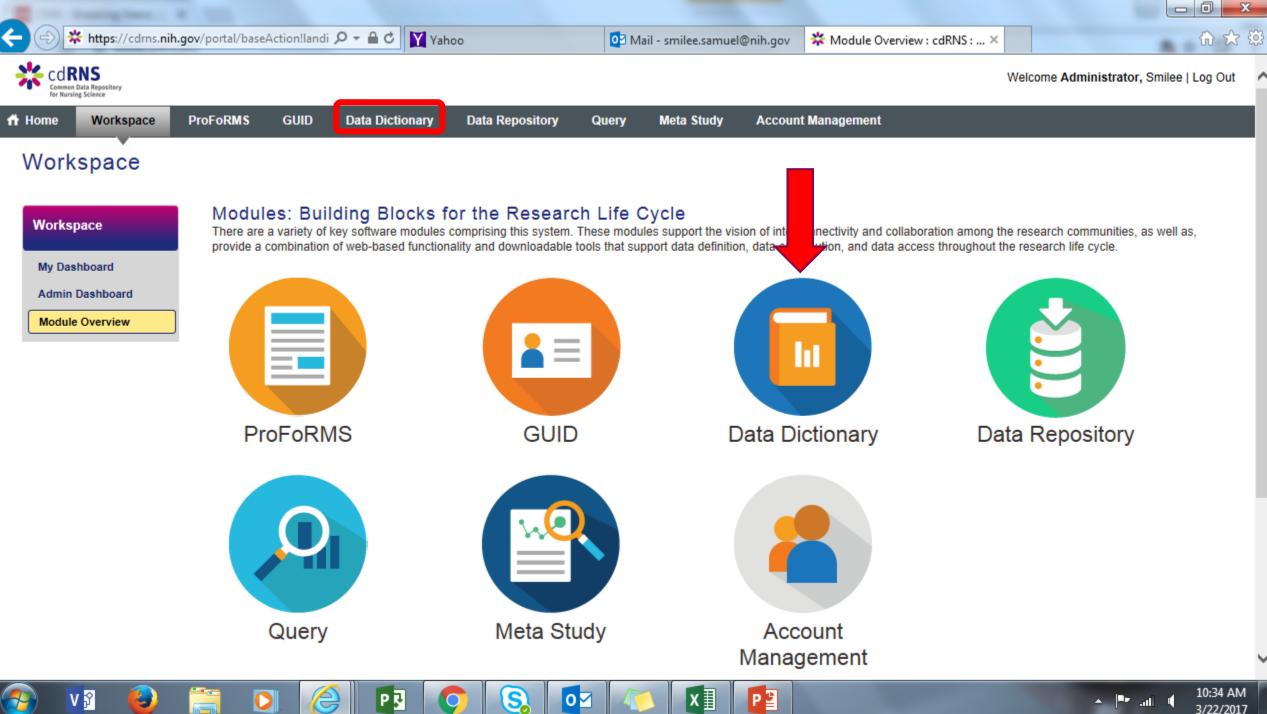














Welcome Administrator, Smilee | Log Out





**GUID Data Dictionary Data Repository Account Management** ☆ Home Workspace **ProFoRMS Meta Study** Query

## Search Form Structures

Whole Word or Phrase

**BRICS NINR Demographics** 

BRICS NINR PROMIS Anxiety 6a

**BRICS NINR Diagnosis** 

ntries

BRICS NINR Index of Self-Regulation (ISR)

BRICS NINR PROMIS SF v.1.0- Pain Intensity 3a

BRICS NINR PROMIS Depression Short Form 6a

BRICS NINR PROMIS Global Health Short Form

BRICS NINR PROMIS Parent Proxy Fatigue 10a

BRICS NINR PROMIS Pediatric Global Health 7a

BRICS NINR PROMIS Parent Proxy Global Health 7a

BRICS NINR PROMIS Fatique Short Form 6a

BRICS NINR 36-Item Short Form Health Survey (SF-36) version 1

BRICS NINR Neuro-QOL Positive Affect and Well-Being Short Form

Show 25

Title

#### Narrow your search

Ownership All Mine

NINR

All

Program Specific

Form Types

Clinical Assessment

Omics

Imaging

#### Standardization

Standard NINDS CDE

✓ Standard

Standard Modified

Appendix

٧













BRICS NINR PROMIS Pediatric Fatigue 10a





BRICS NINR PROMIS SF v1.0 - Applied Cog General Concerns 6a











**Short Name** 

NINRBRICSIndexSelfReg

NINRBRICSDemographics

NINRBRICSSymPain

NINRBRICSSF36v1



RESET ALL

Status

Published

Published

Published

Published



Showing 1 to 17 of 17 entries

**Modified Date** 

2017-03-30

2017-03-30



<sup>\*</sup> Keyword search will be performed within the following form fields: Short Name, Title, Description, and Created By.



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**☆** Home Workspace

**ProFoRMS** 

**GUID** 

**Data Dictionary** 

**Data Repository** 

Query

Meta Study

**Account Management** 

Search Form Structures > BRICS NINR Index of Self-Regulation (ISR)



#### Data Dictionary

#### Form Structure: BRICS NINR Index of Self-Regulation (ISR)

This form structure is an organized set of data definitions for a copyrighted form

#### - General Details

Title: BRICS NINR Index of Self-Regulation (ISR)

Short Name: NINRBRICSIndexSelfReg

Description: The Index of Self-Regulation (ISR), an English-language questionnaire developed by Fleury (1998), is a nine-item scale that was designed to measure.

Reference: Yeom, Hye-A., et al. "Psychometric evaluation of the index of self-regulation." Western Journal of Nursing Research 33.2 (2011): 268-285" [Show

Disease: General (For all diseases)

Organization: NINR

Required Program Form: Yes

Standardization: Standard

Form Type: Clinical Assessment

Publication Date: 2017-03-30

Version: 1.0

Date Created: 2017-03-28

Created By:

Owner: Samuel, Smilee

















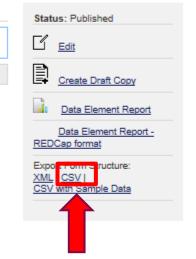


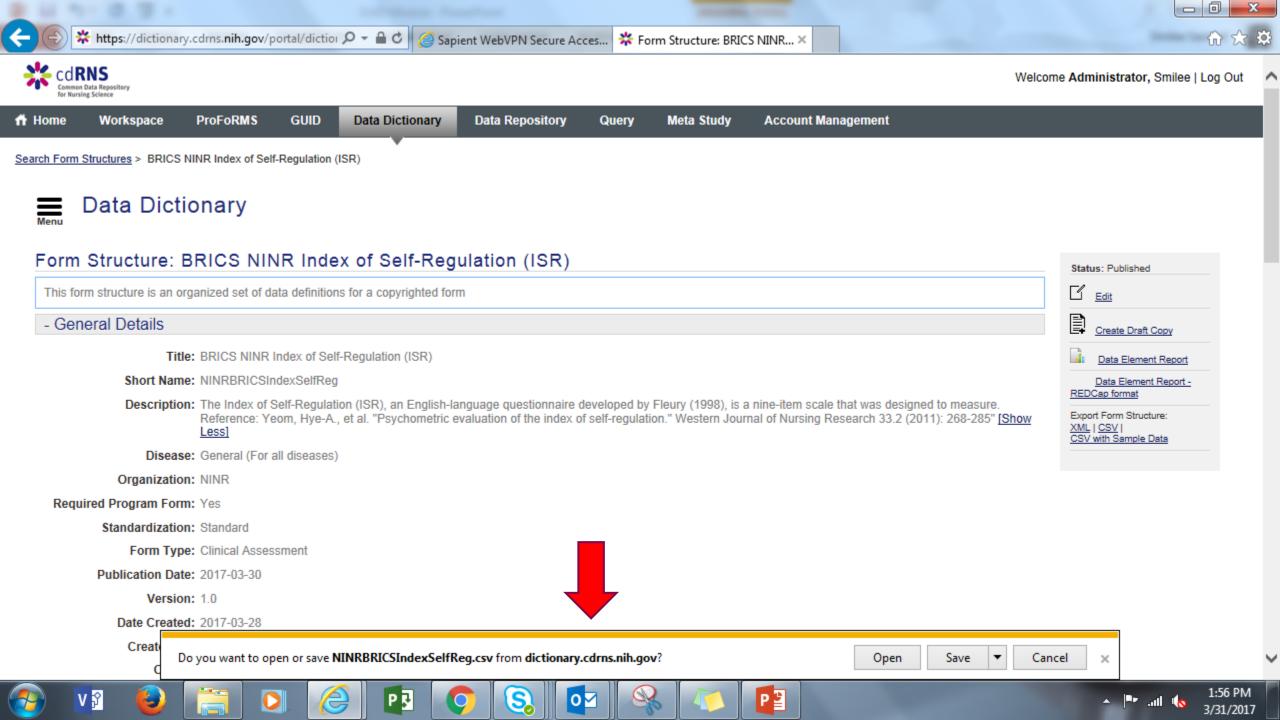


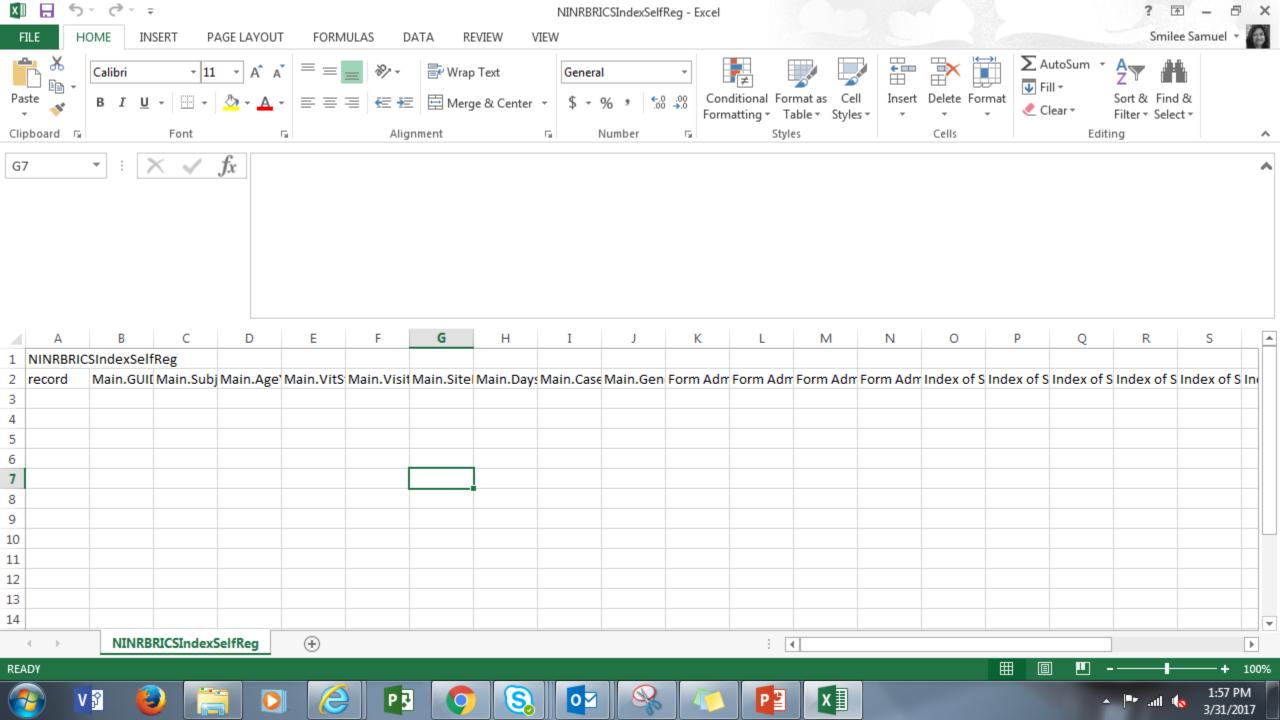


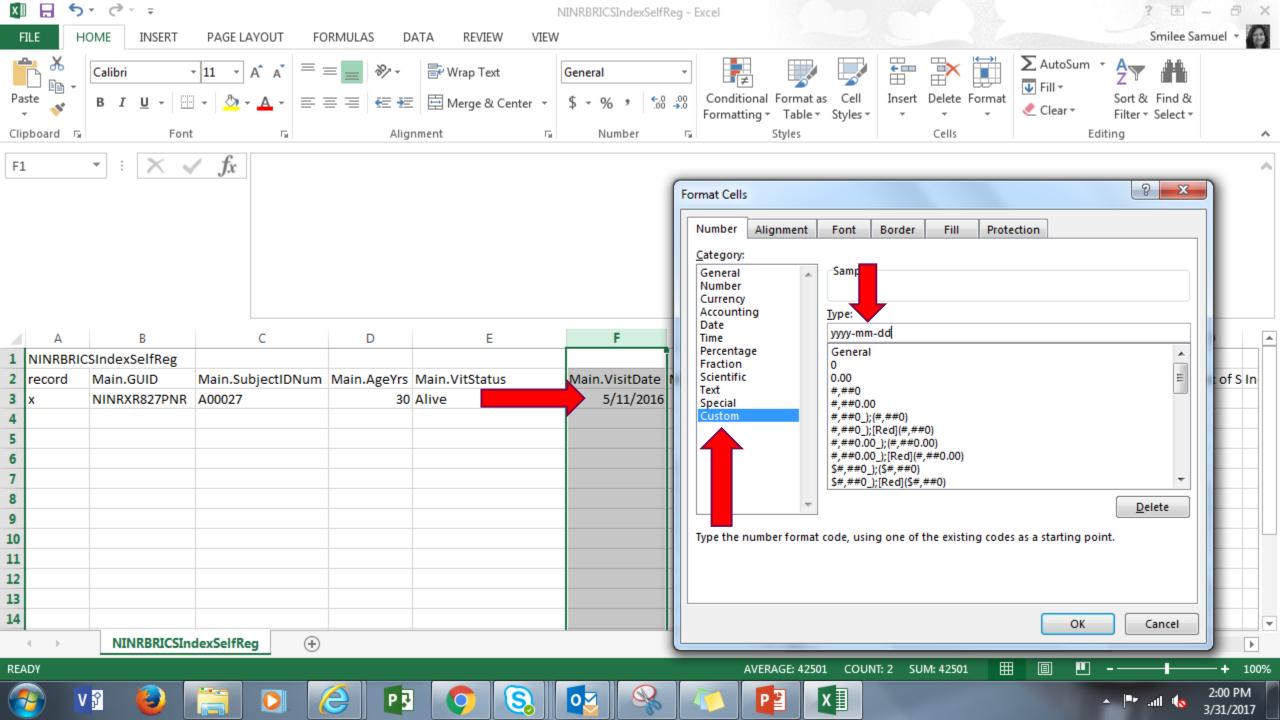












# Next Steps:

- Submission via Data Repository Module as csv

# DATA REPOSITORY MODULE











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Common Data Repository for Nursing Science (cdRNS)































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☆ Home

Workspace

**ProFoRMS** 

**GUID** 

**Data Dictionary** 

**Data Repository** 

Query

Meta Study

**Account Management** 

# Workspace



# Modules: Building Blocks for the Research Life Cycle

There are a variety of key software modules comprising this system. These modules support the vision of interconnectivity and collaboration among the research communities, as well as, provide a combination of web-based functionality and downloadable tools that support data definition, data contribution, and data access throughout the research life cycle.

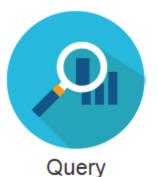








**ProFoRMS** 

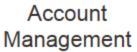








Meta Study





















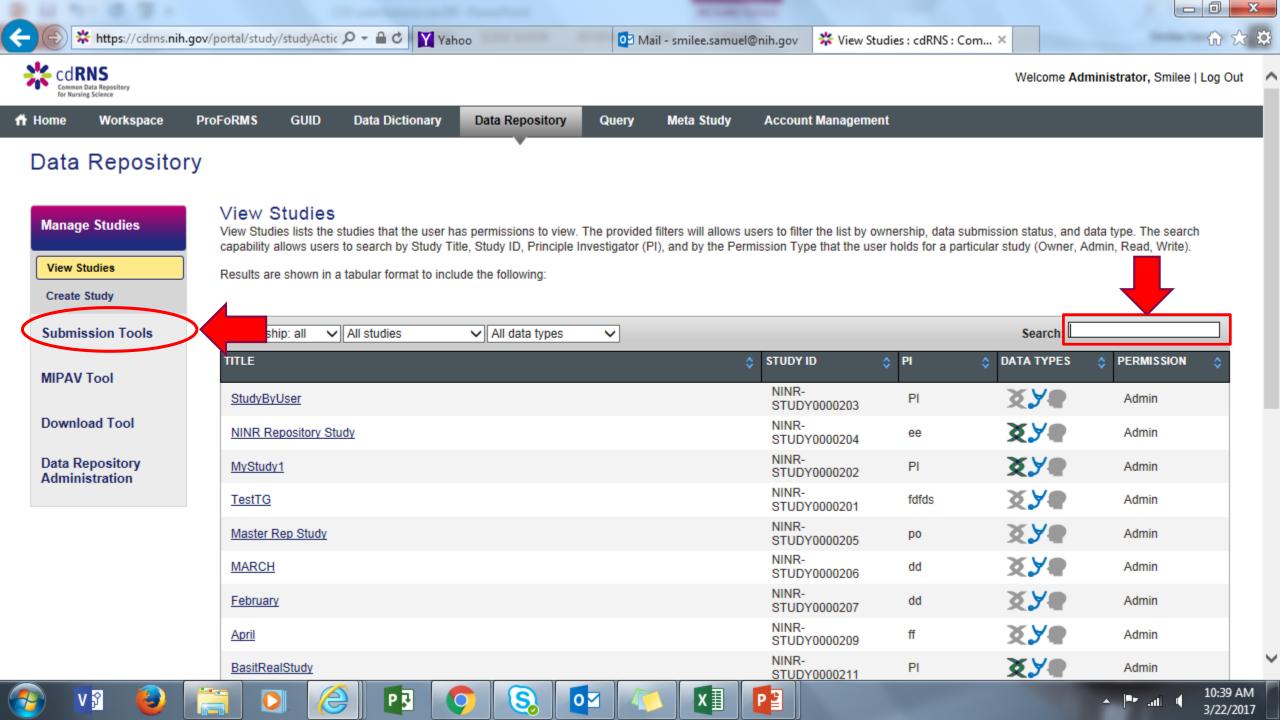


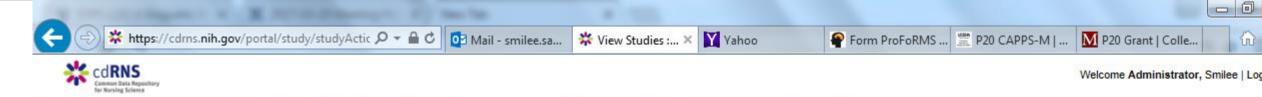


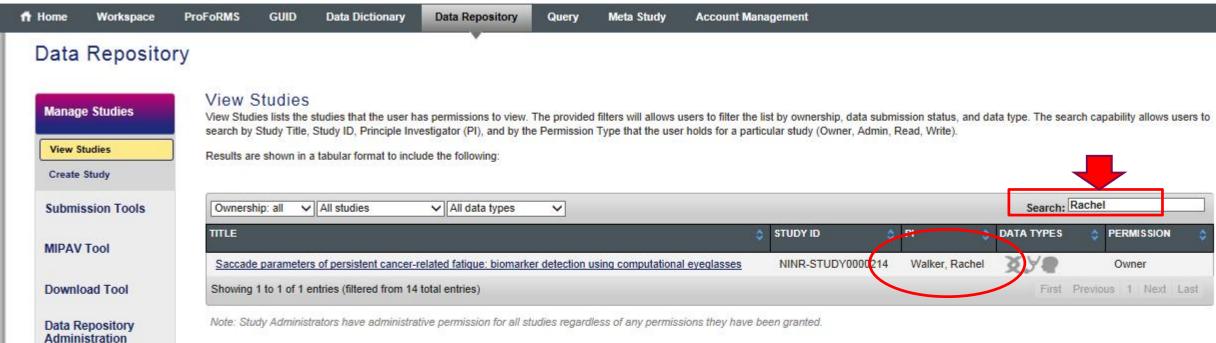












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☆ Home

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# **Data Repository**

Workspace

# Manage Studies

Submission Tools

Submission Tools -Validation and Upload

MIPAV Tool

**Download Tool** 

Data Repository Administration

# Validate and Upload Data

The Submission Tools assist researchers with the validation and upload of data into the repository. The validation component verifies that submitted data conforms to the required format and range values defined in the Data Dictionary. The tool imports the Data Dictionary and validates the metadata associated with the files identified by the user for submission against the data dictionary. It provides a report of any data discrepancies and warnings. If errors are found, a submission package cannot be created. After successful creation of a submission package, data can be submitted to the system with the upload component. The tool, which runs as a Java Web Start application, runs locally on a user's computer, requiring the Java runtime environment to be installed.

LAUNCH SUBMISSION TOOLS

## Helpful Documentation

· Getting started and need help? Download the Submission Tools User Guide (pdf)

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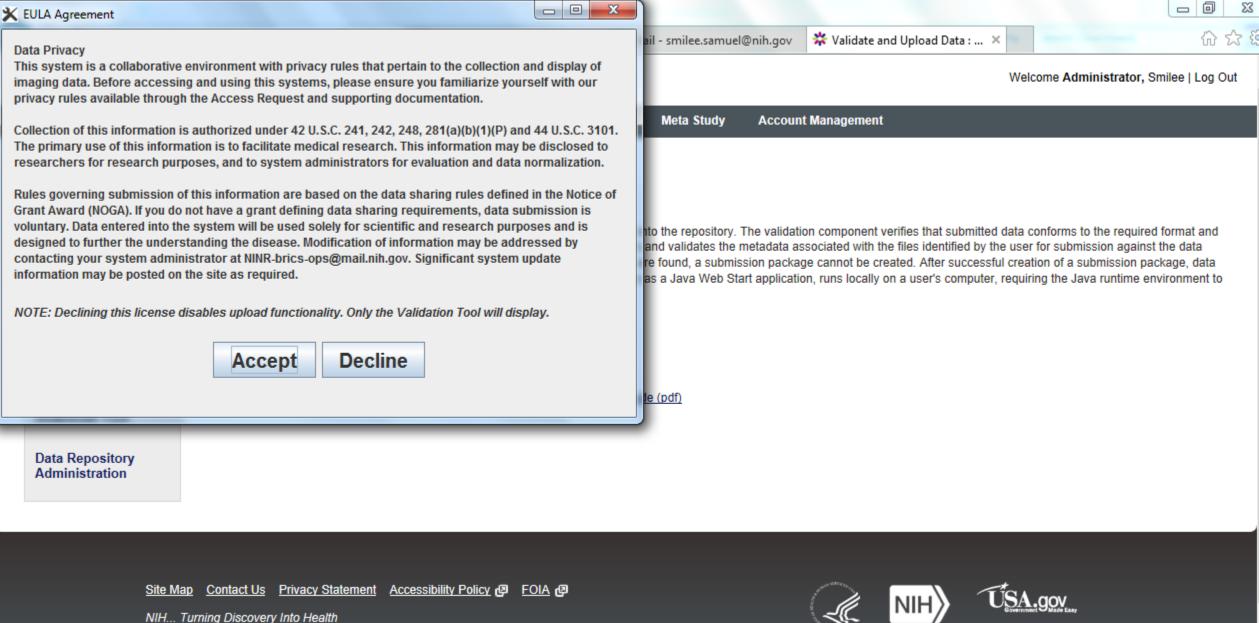


























































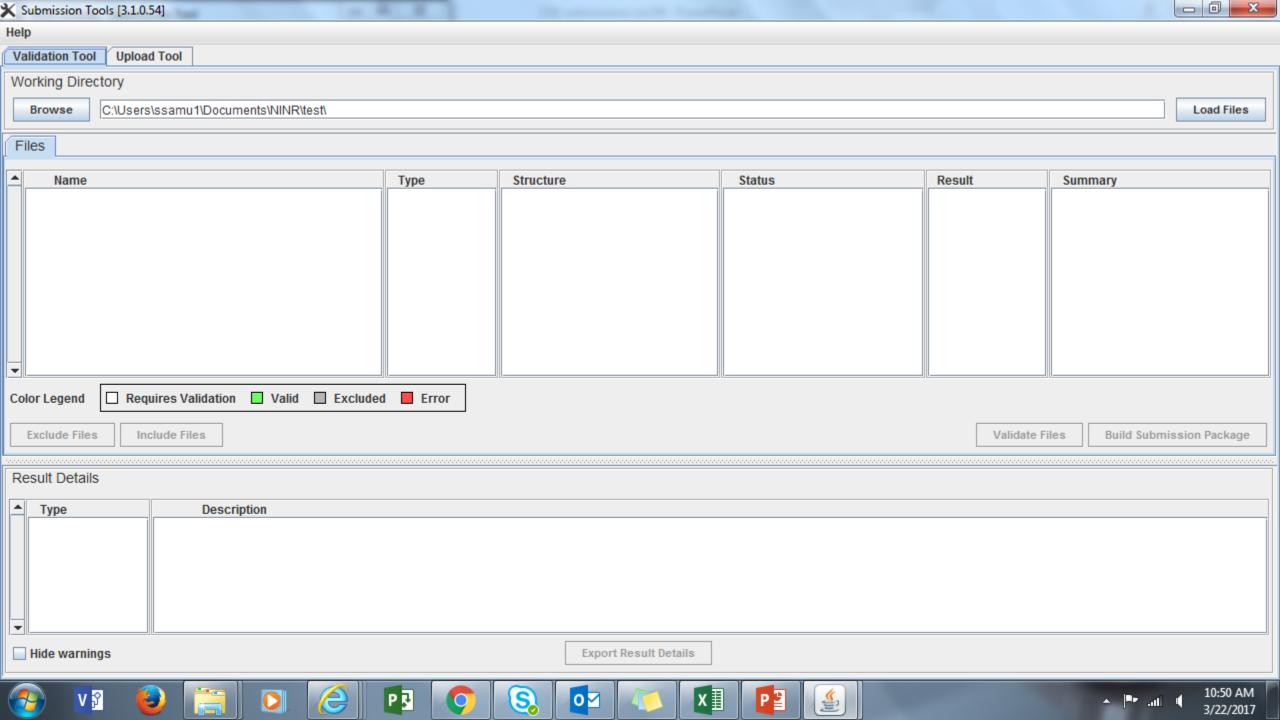


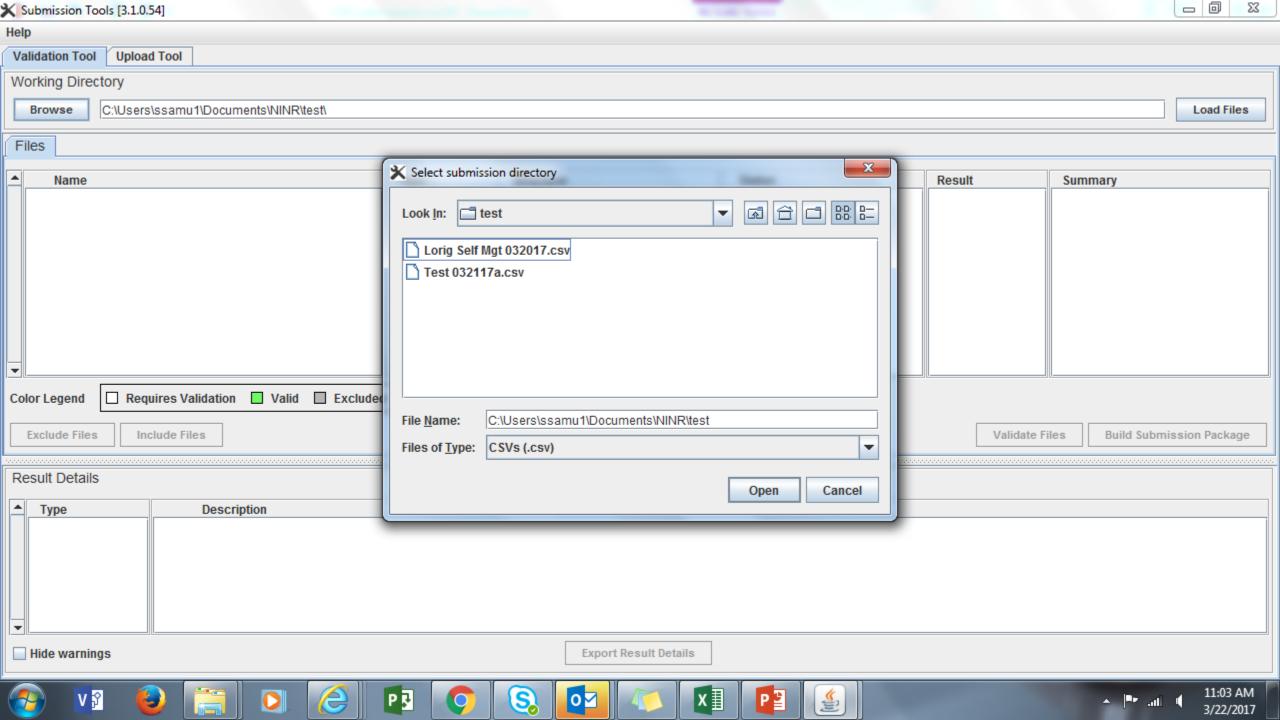


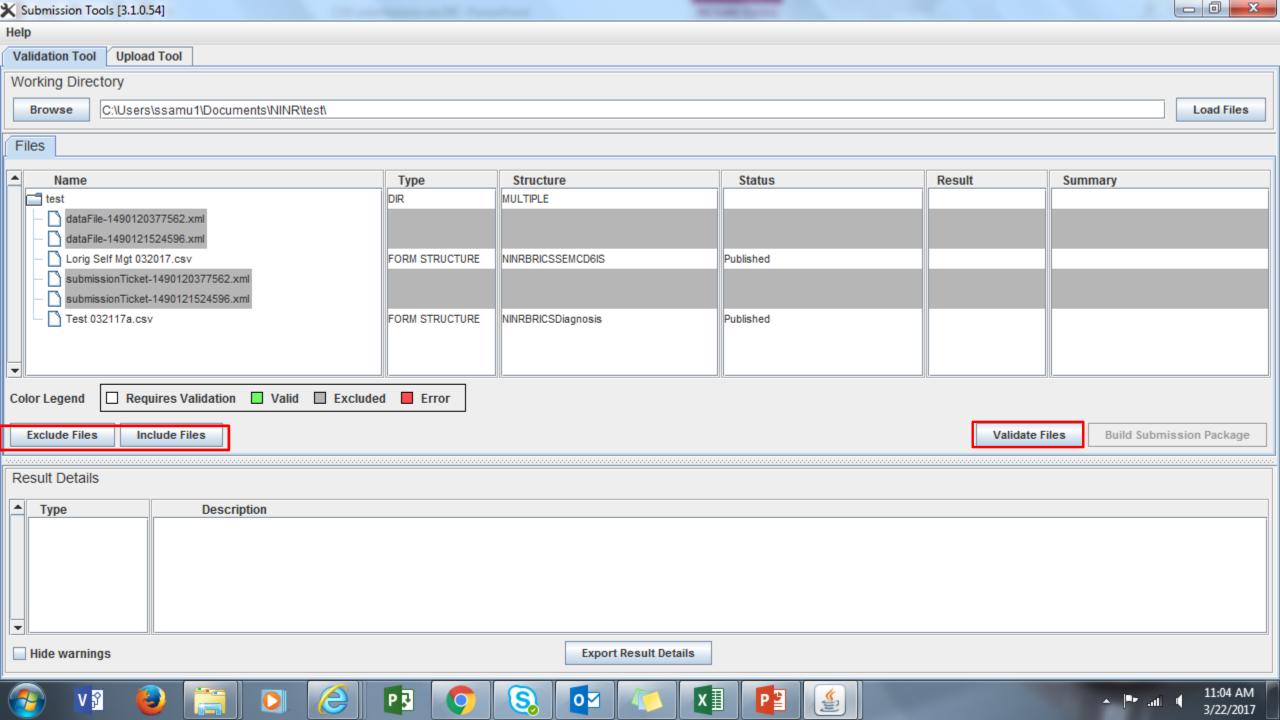


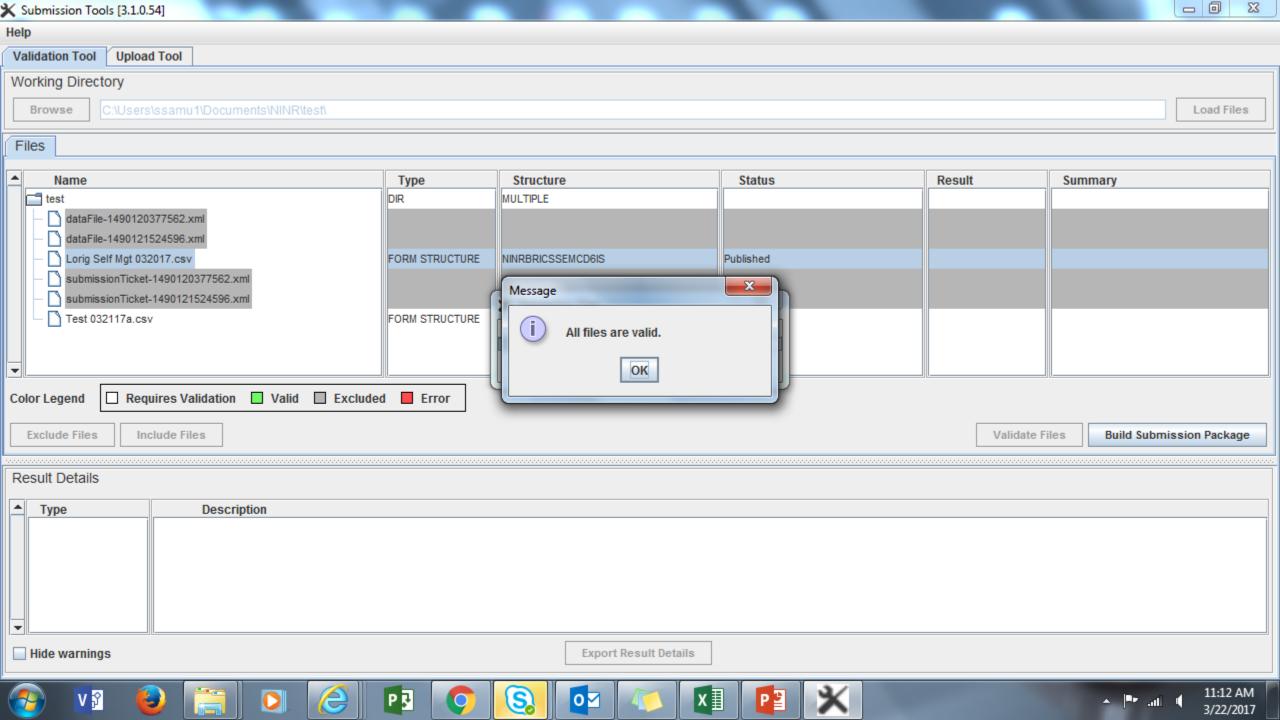


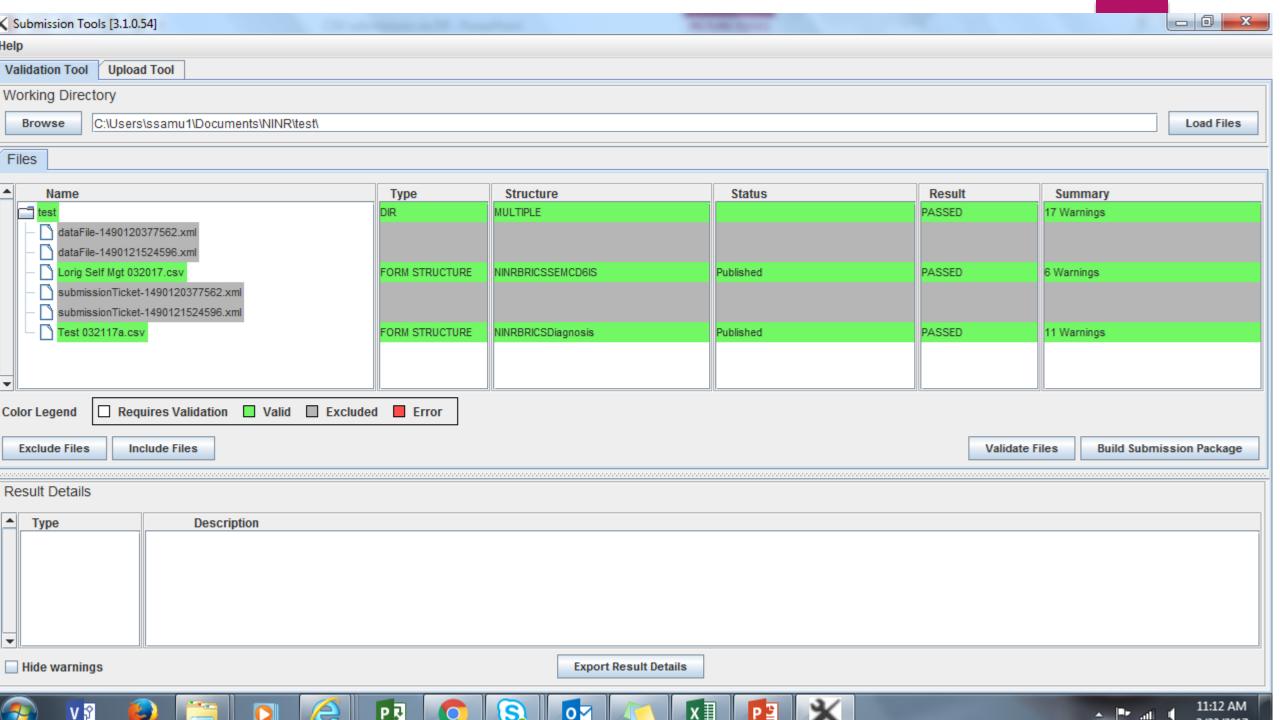


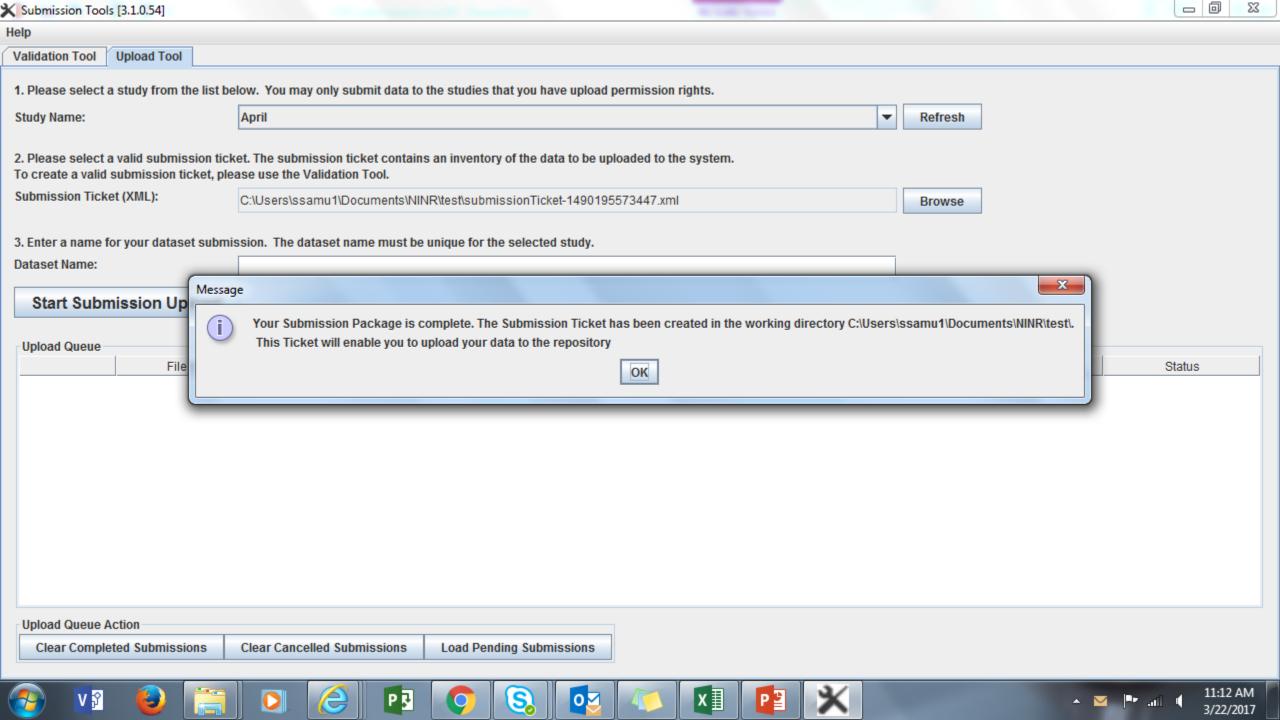


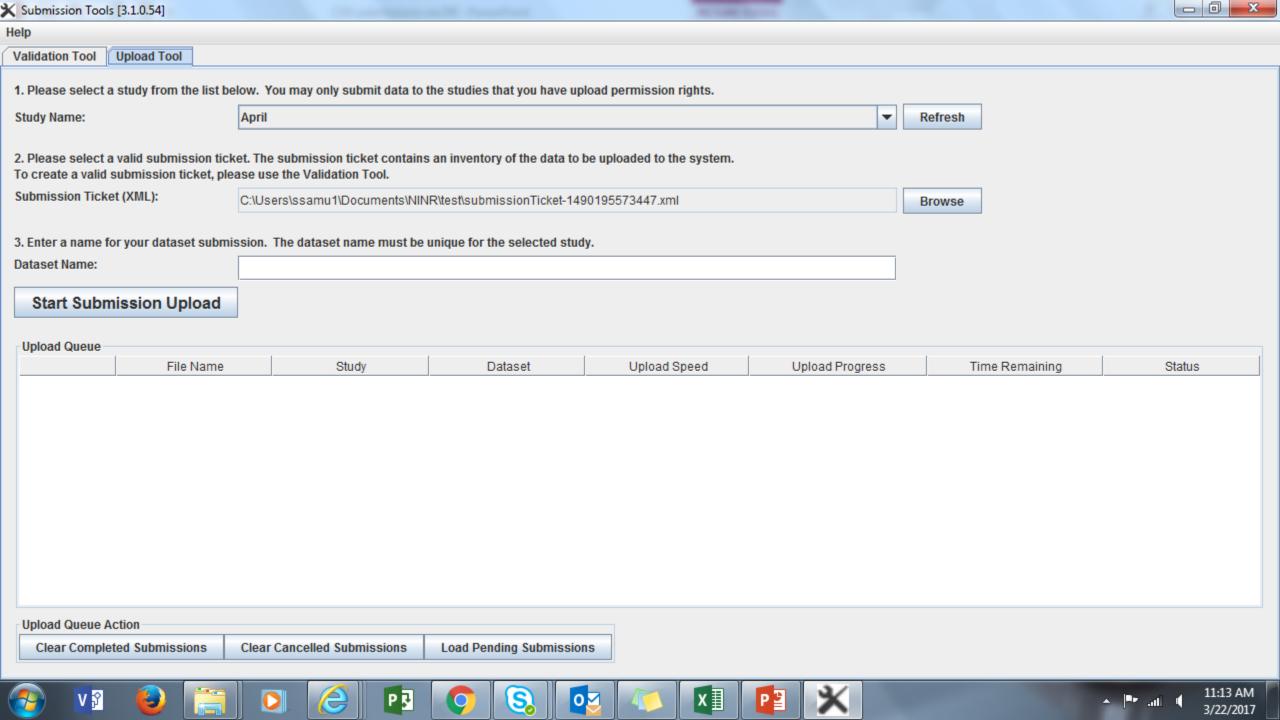


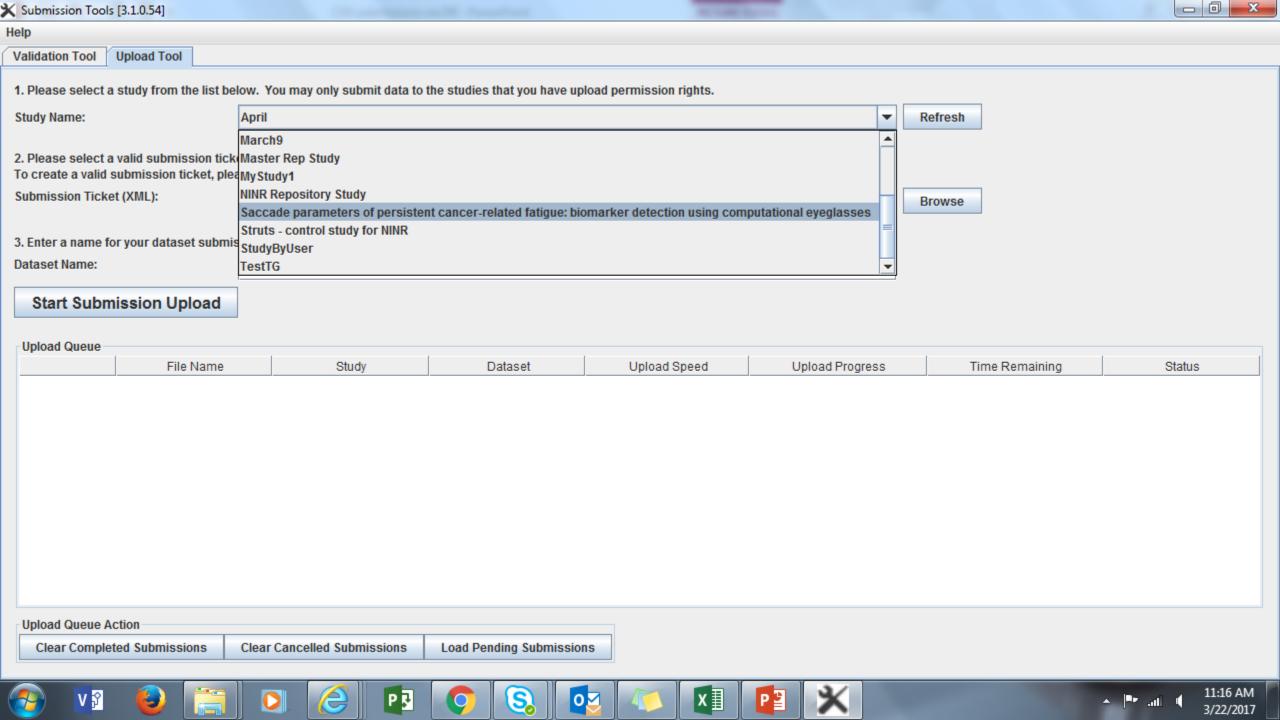


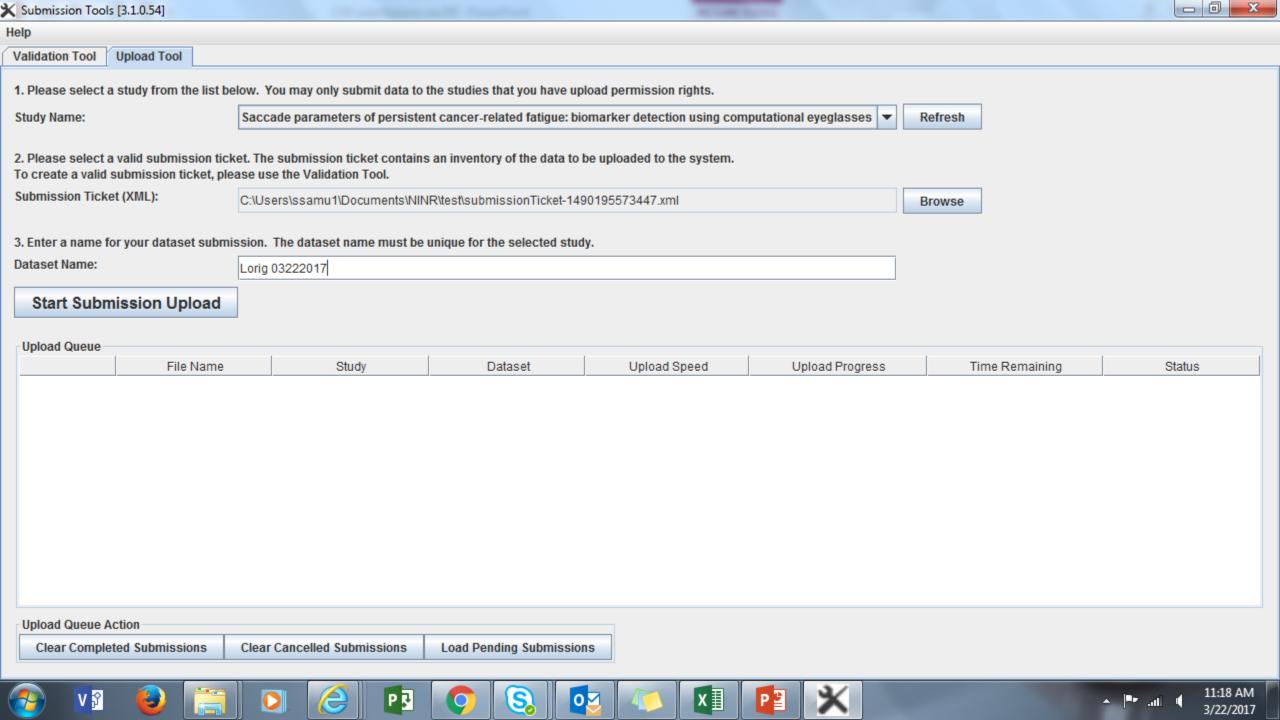


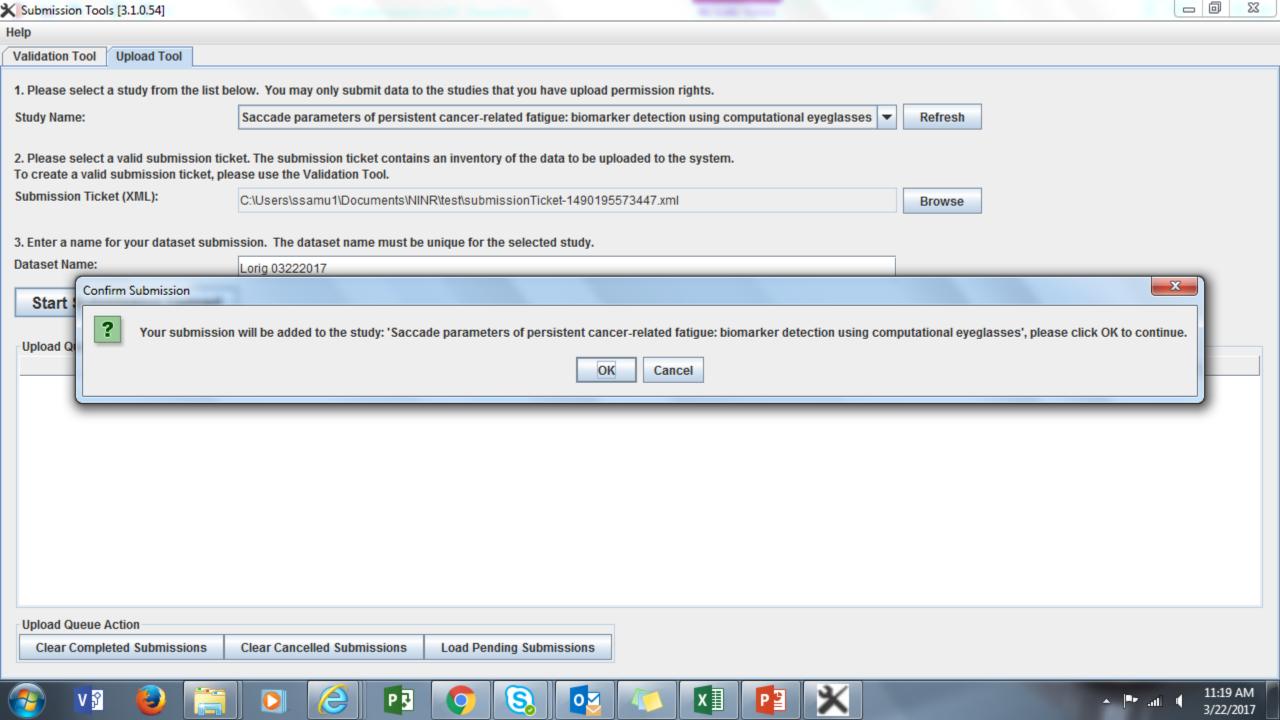


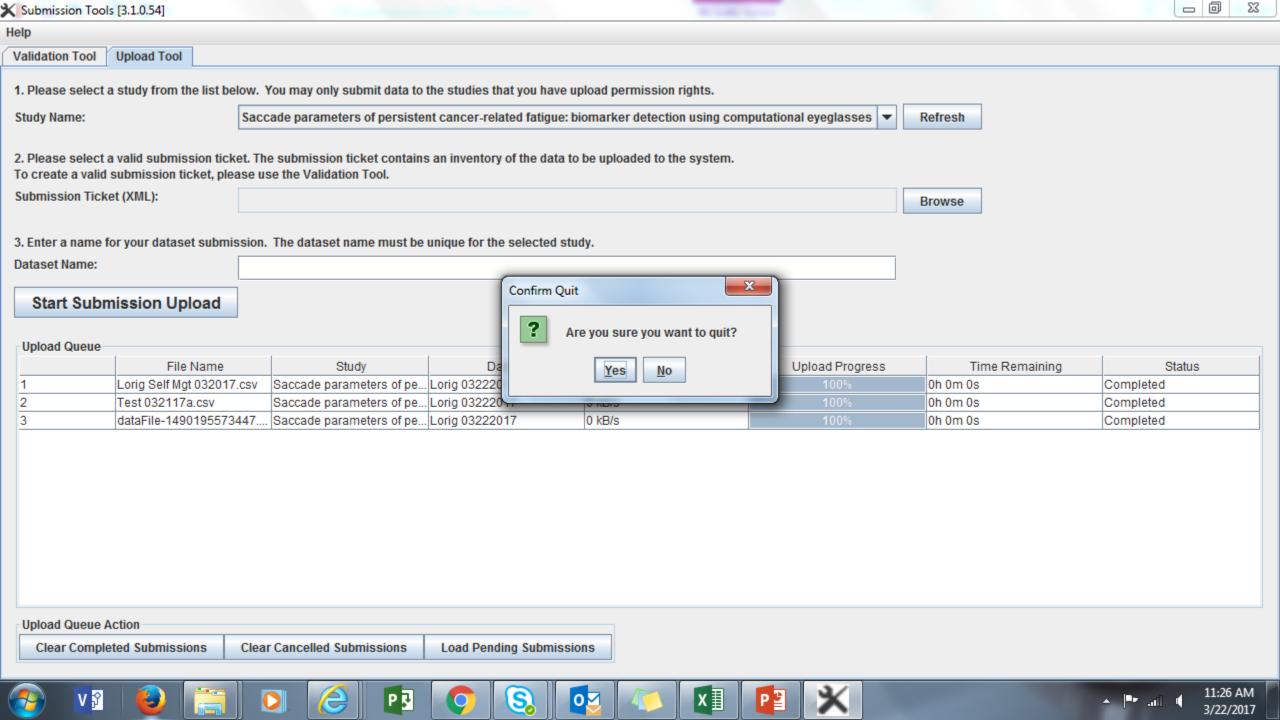


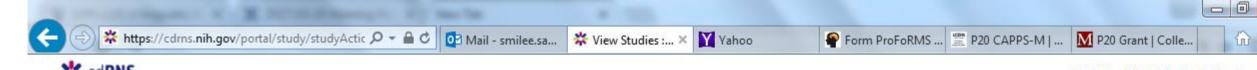












Meta Study

Query



# Home

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# **Manage Studies** View Studies Create Study Submission Tools MIPAV Tool

Download Tool

Data Repository Administration

Workspace

## View Studies

GUID

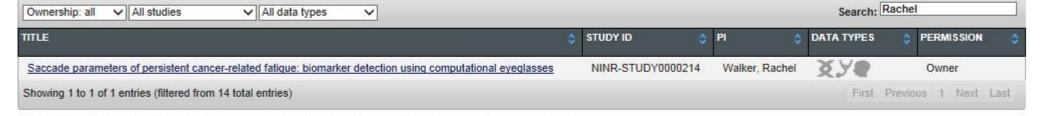
**ProFoRMS** 

View Studies lists the studies that the user has permissions to view. The provided filters will allows users to filter the list by ownership, data submission status, and data type. The search capability allows users to search by Study Title, Study ID, Principle Investigator (PI), and by the Permission Type that the user holds for a particular study (Owner, Admin, Read, Write).

**Account Management** 

Results are shown in a tabular format to include the following:

**Data Dictionary** 



Note: Study Administrators have administrative permission for all studies regardless of any permissions they have been granted.

Data Repository

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# **Data Repository**



Download Tool

MIPAV Tool

Data Repository Administration

View Studies > Saccade parameters of persistent cancer-related fatigue: biomarker detection using computational eyeglasses

Study: Saccade parameters of persistent cancer-related fatigue: biomarker detection using computational eyeglasses Study Overview:

Title: Saccade parameters of persistent cancer-related fatigue: biomarker detection using computational eyeglasses

Study ID: NINR-STUDY0000214

Visibility: Public

Recruitment Status:

Abstract: Saccade parameters of persistent cancer-related fatigue: biomarker detection using computational eyeglasses

Owner: Samuel, Smilee

Owner E-Mail: smilee.samuel@nih.gov

Principal Investigator: Walker, Rachel

Principal Investigator rwalker@Umach.org E-Mail:

Start Date: 2016-03-03 End Date: 2020-03-03 Data Manager: Samuel, Smilee

Data Manager E-Mail: smilee.samuel@nih.gov

#### + Administrative Files

#### **Dataset Submissions**

ATA SET ID	NAME	SUBMISSION DATE	↑ TYPE	\$ STATUS
NINR-DATA0000886	Lorig 03222017	2017-03-22	Clinical Assessment	Private
NINR-DATA0000885	Lorig 6 item scale 032017	2017-03-21	Clinical Assessment	Private
NINR-DATA0000884	Test 032117a-1490120377562	2017-03-21	Clinical Assessment	Private

+ Data Access Report

CLOSE































EDIT