

**Description:** The OnCore and Epic systems support an interface that communicates information about research studies and research subjects. This user guide describes how study and subject status information is passed from OnCore to Epic using this interface.


**FUNCTIONALITY**

As part of the UF Human Subjects Research Study Registration process, the Office of Clinical Research (OCR) reviews each study to determine if it 1) may generate billable charges in Epic and/or 2) involves an investigational drug or device. If so, basic information about the study (IRB No, Title, Short Title, NCT ID) is used to create a study record in Epic.

This interface helps to automate this record-creation process in Epic. It is also used to update Epic with study staff data. After the study is set up, the interface is used to update each subject's status on the study.

**Features:**

- Sends research study and subject information **from OnCore to Epic**
- Technical staff may refer to this interface as the **RPE interface (Retrieve Process for Execution)**
- Used when a new **Study Administrative Record** is being created in Epic
- Updates Epic Study Staff data from OnCore
- Associates OnCore subjects to the appropriate research study record in Epic
- Automatically updates Epic subject statuses throughout the subject lifecycle. The only exception is for the newer Epic-only **Pre-Consent** status ([click here for more information](#))
- Provides consistent enrollment status names across the two systems




*The Protocol and Subject interface is only active for studies that are in **both OnCore and Epic**. For legacy studies that are in Epic but **NOT** in OnCore, study teams still must log into Epic to manually associate subjects and update enrollment statuses.*

**STUDY STAFF DATA POPULATION**

When a new **Study Administrative Record** is first being created in Epic, the names in the following [Study Staff Roles](#) are added to the Epic record using the RPE interface:

<b>OnCore Study Staff Role</b>	<b>Epic Study Administrative Record Field</b>
Primary Study Coordinator(s)	Study Coordinators
Secondary Study Coordinator(s)	Study Coordinators
Data Managers	Study Coordinators
Epic Charge Reviewer(s)	Study Coordinators
Principal Investigator*	Principal Investigator*



*After an OnCore study is active and uploaded to Epic, changes to study contact data in OnCore will not update in Epic until the next business day.*


*If you need any staff updated in Epic sooner, please email [OnCore-Support@ahc.ufl.edu](mailto:OnCore-Support@ahc.ufl.edu) and ask them to refresh the Epic contact list.*

*\*Principal Investigator changes must be submitted to the [OCR office](#).*

**SUBJECT STATUS UPDATES**

The RPE interface **automatically** updates the following **Epic** subject statuses **from OnCore** throughout the subject lifecycle:

<b><i>Entering this Subject Status in <u>OnCore</u></i></b>	<b><i>Updates Subject Status in <u>Epic</u> to</i></b>
<i>Consented</i>	<i>Active - Consented</i>
<i>Consent Waived</i>	<i>Active - Consent Waived</i>
<i>Eligible</i>	<i>Active - Eligible</i>
<i>Eligible(O)</i>	<i>Active - Eligible</i>
<i>On Study</i>	<i>Active - On Study</i>
<i>On Treatment</i>	<i>Active - On Treatment</i>
<i>Off Treatment</i>	<i>Active - Off Treatment</i>
<i>On Follow Up</i>	<i>Active - On Follow-up</i>
<i>Expired</i>	<i>Inactive - Off Study</i>
<i>Off Study</i>	<i>Inactive - Off Study</i>
<i>Not Eligible</i>	<i>Inactive - Not Eligible</i>
<i>Withdrawn</i>	<i>Inactive - Withdrawn</i>




*When registering a subject or updating a subject status in OnCore, make sure that you do **NOT** have the corresponding study or patient record open in Epic. **If the Epic record is open, the subject status will NOT update from OnCore.***

**EPIC-ONLY SUBJECT STATUSES**

The following **Epic-Only Statuses** must be entered **directly into Epic**:

- Optional **Pre-Consent** Statuses:
  - Identified
  - Interested
  - Not Interested – Not Consented
  - Ineligible
- Epic-Only **Active** Statuses - **Restricted Use** - See **Epic-Only Statuses tip sheets**:
  - [Active - Pre-Consent](#)
  - [Active - Long Term Follow Up](#)



*If you have used any of these Epic-only statuses on a research patient and the patient's subject status is updated in OnCore, the **OnCore status will overwrite the Epic-only status in Epic.***