



Clinical IS Update

Topic: Verify Study Subject in OnCore Matches Patient Information in Cerner

Facility: All IU Health Facilities

Audience: Research Staff Using OnCore and PowerTrials

Effective Date

Current Functionality

Contact

IU Health Help Desk
helpdesk@iuhealth.org

Overview: This document explains the importance of ensuring an accurate match of patients when using the RPE interface between Cerner and OnCore.

Verify an Exact Match

In order for study subjects in OnCore to pass successfully into Cerner PowerTrials, the following fields must match exactly in both OnCore and Cerner.

- Medical Record Number (must be 8 digits; 7 if missing preceding 0)
- Last Name
- Date of Birth (DOB)

Follow these steps to verify the patient in PowerChart:

Step	Action
1	Open PowerChart .
2	Click the Patient menu.
3	Click the Search command.
4	Search for the patient using the MRN from OnCore .
5	Verify that the Last Name and DOB listed in Cerner are exact matches to those listed in OnCore. <i>There are two types of differences that are acceptable and do not require correction before enrolling the subject:</i> • If the leading zero is missing from the medical record number in OnCore. Cerner will still recognize the MRN and process the enrollment. • Cerner will ignore spaces and hyphens in last names when trying to match the last name.

REMINDER: Use the FIND FIELDS Function in OnCore

It is important to use the “FIND FIELDS” function in OnCore when registering a new subject; this will eliminate the errors associated with manual entry.

If There Is Not an Exact Match

If the information does not match, update the subject data in OnCore with the information in Cerner before enrolling the subject.

Common errors found to date include:

- First and last name interchanged
- Extra digits in the MRN from errors in manual entry
- Wrong MRN
- Year error in date of birth, e.g. 2014 instead of 2004

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