What is Summary Accrual?

For OnCore studies that do not require individual subject registration, the Summary Accrual functionality provides a simplified way to report study accrual data.

What OnCore Studies Can Use Summary Accrual?

- The study does not have clinical services occurring in a UF Health location (e.g. blood draws, labs, EKG’s).
- The study will not use an OnCore calendar.
- Sponsor invoicing is not dependent on participant visit data.
- The Office of Clinical Research (OCR) must verify that the study qualifies. Once verified, OCR will set the Summary Accrual field to YES on the PC Console > Main screen.

Examples of studies that can use Summary Accrual include:

- Studies using only questionnaires or surveys, including anonymous surveys
- Studies collecting retrospective data
- Studies collecting or using de-identified data or samples
- Internally-funded studies where all activities are performed in research space

General Considerations

- Before entering any Summary Accrual Data, the protocol status must be Open to Accrual. For details, see Open a Protocol to Accrual.
- Study team member(s) who are responsible for entering accrual must be listed as protocol staff for the protocol in OnCore. For details, see Assign Study Staff.

If no one on your study team has OnCore access, please contact the Office of Clinical Research Quality Assurance (OCR QA) team via OCR-QA@ahc.ufl.edu to get your protocol open to accrual.

- Summary Accrual data should be entered at least once a month.
- The Office of Clinical Research Quality Assurance (OCR QA) team will follow up with any Summary Accrual studies that do not have current accrual data.
- Study teams with OnCore access may enter accrual data in one of two ways:
  1) Manual entry using the PC Console > Accrual screen
  OR
  2) Spreadsheet upload using the Summary Accrual Import Tool

If no one on your study team has OnCore access, you will need to enter your accrual data into a special excel spreadsheet and send to the OCR QA team via OCR-QA@ahc.ufl.edu for upload.
ENTR SIMPLE ACCRUAL DATA MANUALLY

If the only accrual information you need to enter is the number of subjects enrolled within a certain time period, manually entering this data into OnCore is quick and easy. If you want to also track optional demographic information on your accruals, we recommend you use Summary Accrual Import Tool to enter your accrual data (see next section).

1. Log in to OnCore.
3. In the Select Protocol field, type in the OnCore protocol number OCR##### (or other study identifier).
4. Click on [Update].

5. Enter the following required fields:
   - **From Date** – Beginning of the accrual time period you are reporting on
   - **Thru Date** – Last day of the accrual period you are reporting on
   - **Accrual** – Number of subjects enrolled.
   - **Internal Accrual Reporting Group** – Always select Research Center

   **Note:** For institutional reporting purposes, each summary accrual record should not span beyond a given month. For example, all accruals for January can be recorded with a single entry with a **From Date** of “01/01/2021” and a **Thru Date** of “01/31/2021”. Multiple records may be used for a given month when additional reporting fields are added (e.g. Race, Ethnicity, Age, etc.).

6. Enter any other additional fields as desired and/or appropriate (e.g. Race, Ethnicity, Age, etc.).
   **Note:** If your team wants to track any of the optional demographic information on your accruals, or for larger datasets, we recommend that you use the Summary Accrual Import Tool (see next section).

7. Click [Add] and [Close].
UPLOAD ACCRUAL DATA USING THE SUMMARY ACCRUAL IMPORT TOOL

The summary accrual import tool allows users to upload an excel spreadsheet of enrollment data and subsequently import those enrollments into OnCore as summary accruals. This method is recommended if you have a lot of accrual data to enter.

What Protocols Can Use the Import Tool?

- The OnCore protocol has been configured for Summary Accrual.
- The protocol has/had a time period where the OnCore study status is/was **Open to Accrual**.
- The study team member who will be using the import tool has OnCore access and is listed on the protocol’s **Staff** tab in OnCore.

Prepare Import Data Spreadsheet for Summary Accrual Tool

1. Open, download, and save a copy of the import template.
   - This template is available on the landing page of the **Summary Accrual Import Tool**.
   - Each time the data sheet is opened, you will need to select “Enable Macros” for the tool to work appropriately.

2. When copying data into the spreadsheet, you should only paste the **content of the cells**. We recommend using “Paste Special” and **Values** or **Text**, depending on your version of Excel.

3. For more information about pasting options in Excel, see [Microsoft Support tips](#).
2. Complete spreadsheet columns A-N as applicable:
   - **Name, Descriptions, Notes**
     - Label column - No study data should be entered in this column.
   - **On Study Date** – Note: This is the only **REQUIRED** field.
     - Date of enrollment in MM/DD/YYYY format
     - Must fall within the study’s *Open to Accrual* period for the institution
     - For de-identified subjects (e.g. anonymous survey, collection of de-identified sample), use the date that the data or sample became available to the study team.
     - For many studies, this will be the only field used for recording Summary Accrual.
   - **Institution**
     - Must match institutions listed in PC Console > Institution.
     - Defaults to University of Florida if left blank.
   - **Gender**
     - Should match OnCore values
       - Male
       - Female
       - Unknown
     - Alternately, you can use the Gender tab of the worksheet to provide a mapping scheme.
   - **Date of Birth** **Delete this column from the spreadsheet if using the Age at Enrollment column**
     - Participant's date of birth in MM/DD/YYYY format
   - **Age at Enrollment** **Delete the Date of Birth column if using this Age at Enrollment column**
     - Participant’s age in years at time of enrollment
     - Use this column instead of the Date of Birth column if you are tracking age and date of birth is not available for all subjects
   - **Ethnicity**
     - Should match OnCore values:
       - Hispanic or Latino
       - Non-Hispanic
       - Subject Refused
       - Unknown
     - Alternately, use the Ethnicity tab of the worksheet to provide a mapping scheme.
   - **Race**
     - Should match OnCore values:
       - White
       - Black or African American
       - Unknown
- Native Hawaiian or Other Pacific Islander
- Asian
- American Indian or Alaska Native
- Subject Refused
- Unknown

▪ Alternately, use the Race tab of the worksheet to provide a mapping scheme.

▪ **Disease Site**
  ▪ For Oncology only.
  ▪ Should match the Data Table 3 Disease Sites as listed in OnCore.
  ▪ Alternately, use the Disease Site tab of the worksheet to provide a mapping scheme.

▪ **Diagnosis**
  ▪ Not currently available – leave blank

▪ **First Name (of recruiter)**
  ▪ First name of person who recruited the participant (must match first name in OnCore)

▪ **Last Name (of recruiter)**
  ▪ Last name of person who recruited the participant (must match last name in OnCore)

▪ **Email Address (of recruiter)**
  ▪ Email address of person who recruited the participant (must match email address in OnCore)

▪ **Zip Code**
  ▪ Participant’s Zip Code at time of enrollment

3. Go to the Date worksheet (2nd tab), complete columns A-B:
   ▪ **First Day of Study Enrollment**
   ▪ **Last Day of Study Enrollment**
   This step is optional but will assist in data validation.

4. Save your spreadsheet.

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Each time the data sheet is uploaded, the tool will write over all existing entries. Your data spreadsheet must include all historical accrual data as well as any new entries. We recommend keeping a single running copy of the import spreadsheet to keep all cumulative accrual data.
Import Your Completed Spreadsheet

1. Go to the Summary Data Import Tool [https://ocr-apps.ahc.ufl.edu/accrual/](https://ocr-apps.ahc.ufl.edu/accrual/)

2. In the login fields, enter the study’s OnCore protocol number and your OnCore username and password.

3. Click [Proceed].

4. Click on [Choose File] select your saved import spreadsheet.

5. Leave the Ignore OnCore Mapping Tabs checkbox unchecked.

   Note: If your source data has different names for fields that capture the same information as fields in OnCore (e.g. your data has “Yes” for Hispanic and “No” for Non-Hispanic), you can set up a mapping tabs in your input data sheet so that OnCore recognizes and maps these values. Contact [OnCore-Support@ahc.ufl.edu](mailto:OnCore-Support@ahc.ufl.edu) for details.

6. Click [Upload].
7. You will get a screen that provides a summary of the data the tool is getting ready to import.

8. You are also reminded that the import tool will write over all existing enrollment data for this protocol. Your spreadsheet should always include ALL enrolled participants.

9. The processed data rows are described as follows:
   - Excluded rows – You either have a missing On Study date or an invalid data format. These rows will not be uploaded. If you want these values to be uploaded, check and correct your import sheet and click [Re-import Data].
   - Modified rows – These rows that have missing mapping tabs. The row will be uploaded but you may be missing data. Be sure to scroll down in the summary screen and review any rows that says “No mapping found”. These will be left blank. If you want these values to be uploaded, check and correct your import sheet and click [Re-import Data].
   - Other rows – These rows had at least one value that corresponded to a mapping tab. This should match the total number of participant enrollment records listed on the import template.

   **ZIP CODE ISSUE:** If you notice that “.0” has been appended to the end of zip codes (e.g. 32653.0), you are using an outdated copy of the excel upload template. Download an updated copy of the template, insert all of your cumulative accrual data into the updated template, and re-import the data. Discard old template.

10. Once your data is clean, click [Proceed].

11. You will see a confirmation and summary of the record import.