Trial Reference Guide

Trial Tracker is a web-based dashboard that visualizes participant accrual across active USC research studies. Charts and metrics are derived directly from OnCore data and is updated nightly.

Key Chart Components

Expected Accrual Line: Represents the ideal pace of recruitment required to meet your total accrual goal within the designated recruitment period.

Actual Accrual Line: Displays the number of participants accrued to the study based on the following statuses in OnCore:

• ELIGIBLE	• ON STUDY	• ON TREATMENT	• ON FOLLOW UP
• ELIGIBLE(O)	• OFF STUDY	• OFF TREATMENT	

Projected Accrual Line: If the recruitment period is still ongoing, this line estimates future accrual based on the last 3 months of recruitment activity.

Consented Accrual Line: Shows the total amount of participants who have consented to participate. This includes the following statuses in OnCore:

• CONSENTED	• ON STUDY	• NOT ELIGIBLE	• OFF STUDY
• ELIGIBLE	• ON FOLLOW UP	• OFF TREATMENT	
• ELIGIBLE(O)	• ON TREATMENT	• WITHDRAWN	

Accrual Statistic:

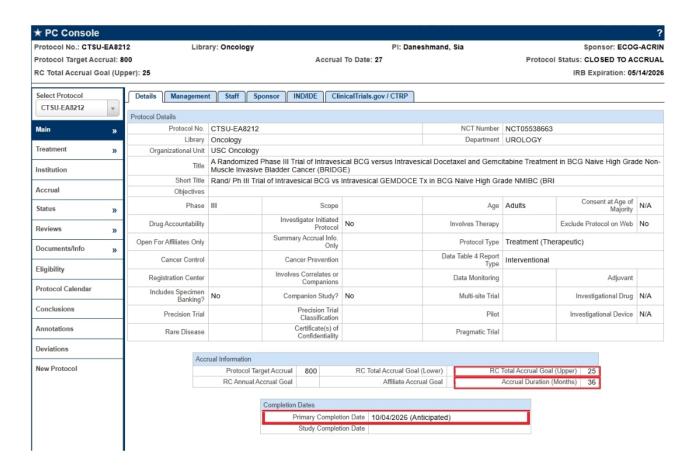Are calculated based on OnCore data and the adjusted recruitment period. These are shown as:

• Expected Enrollment by Now	•Expected enrollment per Month
• Actual Enrollment by Now	• Actual Enrollment per Month

Dash Indicators:

- Yellow Status: Study has accrued 60-89% of its expected enrollment as of today.

- Red Status: Study has accrued less than 60% of its expected enrollment.

Recruitment Period Logic

- Recruitment Dates (Start/End) are estimated using the Primary Completion Date and Accrual Duration (see above).

- Accrual target/goal is obtained from the RC Total Accrual Goal (Upper).

- If the enrollment occurs outside the estimated window, the chart is extended to reflect actual data.

If you notice any issues with Trial Tracker, please contact us at: crs@sc-ctsi.org.