

ACT24 Latest Updates

February 12, 2021 Implementation

- ACT24 Researcher Site – Provide ability to Researcher to categorize new studies created

NCI has implemented a way to categorize studies by allowing the Researcher to identify the reason for the creation of a new study. This data will help NCI track the number of study categories using the ACT24 application.



MY STUDIES

STUDY STAFF

PARTICIPANT ACCOUNTS

TRACK RECALLS

ANALYTIC DATA

MY ACCOUNT

+ INSTRUCTIONS

Create New Study

***Is this Study creation for:**

(This data will help us track the number of studies using ACT24)

- Actual Field Study
- Exploration of ACT24 Capabilities (Note: for actual field study, please create a new study)
- Education/Training (Note: for actual field study, please create a new study)

***Study Name:**

Enter Study Name

Note: That the study categorization will not be editable after the study creation. You will need to create a New study to change the reason for the creation of the study.

Edit Study Details

Study created for:

Education/Training (Note: For actual field study, please create a new study)

Study name:

Training Study

September 14, 2020 Implementation

- ACT24 Researcher Site - ACT24_Activities_METs_BehaviorClasses document is now available

NCI has made available the ACT24 description of the Scoring Algorithm for Activities, METS and Behavior Classes document in the Analytic Data section of the ACT24 Researcher site.

Title	Type	Action
Summary Report Data Dictionary	Reference Material	Download Excel File
Detailed Report Data Dictionary	Reference Material	Download Excel File Download QC SAS Code This Quality Control scoring code should be run first - it prepares the DetailedReport data for generation of additional summary variables using the ACT24_SCORED.sas code. Download Scoring SAS Code This code should be run second - it recalculates duration values after fixing overlaps and generates summaries of time-use and energy expenditure variables for analysis.
Scoring Algorithm	Reference Material	Download PDF
List of Activities and MET Values	Reference Material	Download Excel File

July 28, 2020 Implementation

- ACT24 Researcher Site - Provide ability to alert Researchers of updates to the system

NCI has implemented an email notification linking to a 'latest Updates' document for all Researchers and Study Staff when a new feature or an urgent fix is deployed in the ACT24 Researcher and/or Participant sites. This document is also available at all time in the header of the ACT24 Researcher site.

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June 29, 2020 Implementation

- ACT24 Researcher Site - New SAS Code reports are now available

NCI has implemented Quality Control and Scoring SAS Code reference materials for the Detailed Report available now in the Analytic Data section of the ACT24 Researcher site.

Please select a study below and click Search to download the Summary and Detailed reports:

*Select a study:

NOTE: The CSV Report download can take a few minutes depending on the amount of data. Please do not close your browser.

Title	Type	Action
Summary Report Data Dictionary	Reference Material	Download Excel File
Detailed Report Data Dictionary	Reference Material	Download Excel File Download QC SAS Code This Quality Control scoring code should be run first - it prepares the DetailedReport data for generation of additional summary variables using the ACT24_SCORED.sas code. Download Scoring SAS Code This code should be run second - it recalculates duration values after fixing overlaps and generates summaries of time-use and energy expenditure variables for analysis.

- ACT24 Researcher Site - Detailed report update to RecallNum column sequencing

NCI has implemented a correction to the RecallNum column sequencing to display a row for recalls with no saved activities and adjusted the RecallNum column sequencing accordingly.

DetailedReport_PRFTS1_2020-07-27_12-34-39_EDT

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D3 fx 2

	A	B	C	D	E	F	G	H	I	J	K	L	M
	StudyAbbrev	UserName	RecallRecID	RecallNum	RecallDate	ReportingDa	Category	Activity	ActivityNum	ActivitySeqn	ActivityStart	ActivityEndTi	Duration
1	PRFTS1	PRFTS11	390	1	10/21/19	10/22/19	GAP	GAP		999	5/9/18 0:00	5/9/18 0:30	
2	PRFTS1	PRFTS11	390	1	10/21/19	10/22/19	GAP	GAP		999	5/9/18 0:00	5/9/18 0:30	
3	PRFTS1	PRFTS11	390	1	10/21/19	10/22/19	GAP	GAP		999	5/9/18 0:00	5/9/18 0:30	
4	PRFTS1	PRFTS11	390	1	10/21/19	10/22/19	GAP	GAP		999	5/9/18 0:00	5/9/18 0:30	
5	PRFTS1	PRFTS11	390	1	10/21/19	10/22/19	GAP	GAP		999	5/9/18 0:00	5/9/18 0:30	
6	PRFTS1	PRFTS11	4393	2	7/26/20	7/27/20							
7	PRFTS1	PRFTS110	399	1	10/21/19	10/22/19	GAP	GAP		999	5/9/18 0:00	5/9/18 0:30	

SummaryReport_PRFTS1_2020-07-27_12-28-47_EDT

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	A	B	C	D	E	F	G	H	I	J	K	L	M
	StudyAbbrev	UserName	RecallRecID	RecallNum	RecallExitSta	RecallCompl	RecallCompl	RecallDate	ReportingDa	TotalTimeRe	TotalActiviti	TotalGapsTir	TotalCannot
	PRFTS1	PRFTS11	390	1	Submitted	Complete	0.8333	10/21/19	10/22/19		2		
	PRFTS1	PRFTS11	4393	2		Active		7/26/20	7/27/20				
	PRFTS1	PRFTS110	399	1	Submitted	Complete	0.8333	10/21/19	10/22/19		2		
	PRFTS1	PRFTS1100	489	1	Submitted	Complete	0.8333	10/21/19	10/22/19		2		

April 21, 2020 implementation

- ACT24 Researcher Site - Implement solution to download Analytic Reports without running out of memory, including API

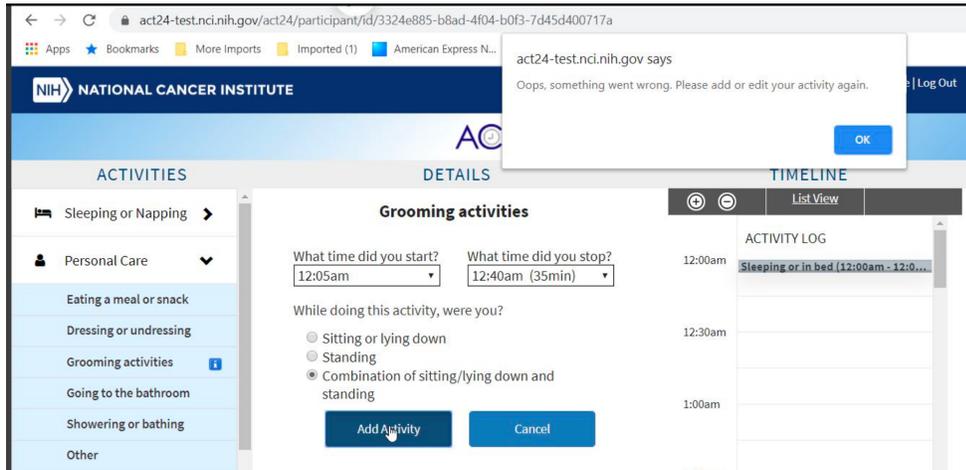
NCI has implemented a solution to improve the timing of reports generation from the ACT24 Researcher site or through the WebService.

- ACT24 Researcher - Summary report - Log Midnight GAP when Recall is NOT Active to be consistent with Detailed Report

NCI has implemented a change to display the GAP before Midnight into the Summary report. Previously that GAP was only displayed in the Detailed report and disregarded in the Summary report.

- ACT24 Participant Site – “Percent” answer when "Combination" Posture radio button is selected, is sometime not displayed to the Participant.

NCI has implemented a new warning message alerting the participant to retry to add or edit the activity.



- ACT24 Participant Site - Add New questions to 'Other' Exercise, sports, active recreation

NCI has added the new questions displayed in the screenshot below.

ACTIVITIES	DETAILS
<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Exercise, sports, active recreation Walking for exercise Bicycling or exercise bike Cardio machines Running or jogging Stretching or flexibility exercises Weight lifting Calisthenics Aerobic dance Water aerobics Golf - practice Golf - riding in cart Golf - walking Racquet sports Swimming - recreational Swimming - laps Other 	<p>While you were doing this activity, please rate your perception of the exertion required (i.e. how hard the activity felt for you). Please make your rating for your average level of exertion during your activity, not your highest or lowest effort.</p> <p>Where were you while you were doing this exercise? (Choose ALL that apply)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Home <input type="checkbox"/> Neighborhood <input type="checkbox"/> Gym or Fitness Center <input type="checkbox"/> Sports Field/Court <input type="checkbox"/> At work <input type="checkbox"/> Mall/Shopping Center <input type="checkbox"/> Park or Trail <input type="checkbox"/> Other <p>Who did you do this exercise with? (Choose ALL that apply)</p> <ul style="list-style-type: none"> <input type="checkbox"/> No one (Alone) <input type="checkbox"/> Spouse or partner <input type="checkbox"/> Your child(ren) <input type="checkbox"/> Other family <input type="checkbox"/> Coworkers <input type="checkbox"/> Friends <input type="checkbox"/> Neighbors <input type="checkbox"/> Acquaintance <input type="checkbox"/> Other

- ACT24 Participant - Add New questions to 'Browse for new activities' Exercise, sports, active recreation

NCI has added the new questions displayed in the screenshot below.

<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Exercise, sports, active recreation Walking for exercise Bicycling or exercise bike Cardio machines Running or jogging Stretching or flexibility exercises Weight lifting Calisthenics Aerobic dance Water aerobics Golf - practice Golf - riding in cart Golf - walking Racquet sports Swimming - recreational Swimming - laps Other Browse for more activities 	<p>What time did you start? 12:00am</p> <p>What time did you stop? 12:05am (5min)</p> <p>Choose your activity:</p> <p>While you were doing this activity, please rate your perception of the exertion required (i.e. how hard the activity felt for you). Please make your rating for your average level of exertion during your activity, not your highest or lowest effort.</p> <p>Where were you while you were doing this exercise? (Choose ALL that apply)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Home <input type="checkbox"/> Neighborhood <input type="checkbox"/> Gym or Fitness Center <input type="checkbox"/> Sports Field/Court <input type="checkbox"/> At work <input type="checkbox"/> Mall/Shopping Center <input type="checkbox"/> Park or Trail <input type="checkbox"/> Other <p>Who did you do this exercise with? (Choose ALL that apply)</p> <ul style="list-style-type: none"> <input type="checkbox"/> No one (Alone) <input type="checkbox"/> Spouse or partner <input type="checkbox"/> Your child(ren) <input type="checkbox"/> Other family <input type="checkbox"/> Coworkers <input type="checkbox"/> Friends <input type="checkbox"/> Neighbors <input type="checkbox"/> Acquaintance <input type="checkbox"/> Other
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- ACT24 Participant - Add New question to 'Other' Transportation, Commuting or travel

NCI has added the new questions displayed in the screenshot below.

the level of effort similar to

- Reading or eating
- Brushing teeth or washing dishes
- Walking briskly or vacuuming rug
- Jogging, running or chopping wood

What was the main purpose of the trip? (Check ALL that apply)

- Commuting to work
- Commuting to school
- Drop off/Pick up someone
- To go home
- Shopping, errands, appointments
- Visiting friends or family
- Eating or socializing
- To get to/from car, bike, or public transportation
- Other

January 17, 2020 implementation

- ACT24 Researcher Site - Study Name and Study Description after a Study is created to be editable.

NCI has made the Study Name and Study Description editable (fields were previously greyed out) when the Study is being edited.

Study Abbreviation	Study Name
10S399	ACT24-399 #10
11s399	ACT24-399 #11

- ACT24 Researcher Site - The Detailed Report ActivityEndTime update

NCI has edited The Detailed Report to reflect the ActivityEndTime as '23:59' instead of '0:00' to report a correct 24 hours' time recall reporting.

	A	B	C	D	E	F	G	H	I	J	K	L	M
1	StudyAbbr	UserName	RecallRecl	RecallNum	RecallDate	ReportingDate	Category	Activity	ActivityNu	ActivitySer	ActivityStartTime	ActivityEndTime	Duration
2	10S399	10S39910	4605	1	3/3/2020	4/20/2020	Sleeping o	Sleeping o	1001	1	3/3/2020 0:00	3/3/2020 12:00	12
3	10S399	10S39910	4605	1	3/3/2020	4/20/2020	Housewor	Food prep	3001	2	3/3/2020 12:00	3/3/2020 18:00	6
4	10S399	10S39910	4605	1	3/3/2020	4/20/2020	Television	Watching	5001	3	3/3/2020 18:00	3/3/2020 23:59	6