

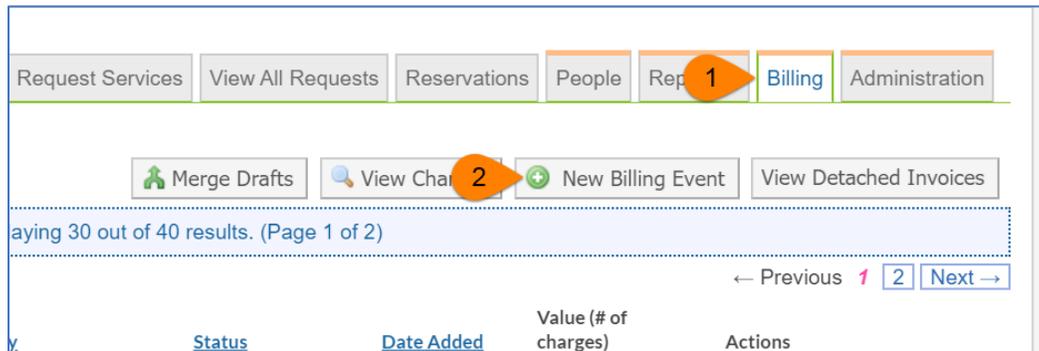
Rutgers Core Admin

iLab User Manual

- How to Create a Billing Event
 - Understanding Event Date/Posting to Correct Accounting period
- How to Send Invoices
 - Invoices without payment information
- How to Post Charges to Oracle
- How to Find iLab transactions in Oracle
- Issuing a Refund
- Running an Aging Report

➤ Creating a Billing Event

1. From your core's landing page, select the *Billing* tab.
2. Click the "New Billing Event" button.



3. On the following page, load charges you wish to bill:

- Select the proper ***End Date*** for the Accounting Period you are in. For example, if you are posting charges for the September 2021 accounting period, select "September 30, 2021" as the end date using the calendar icon.

*****Please select the end date carefully. Selecting the wrong end date can cause the journal entry to post in the wrong accounting period, which will affect revenue reporting.*****

- In the ***Event Name*** textbox, make sure the title shows the billing period month and any other keywords that will help you identify or differentiate the billing events. For example: *Flow Cytometry Facility – September 2021 Tech Charges*
- In the ***Include*** drop down, select "all" to post billing for both internal and external customers.
- ***Group By***: Choose how charges should be grouped when creating invoices. Default is lab and most used.

Create a New Billing Event

1. Select which charges to view

End Date	<input type="text" value="August 31, 2020"/>
Event Name	<input type="text" value="Flow Cytometry Facility - August"/>
Include:	<input type="text" value="all"/>
Group By	<input type="text" value="lab"/>

Refunds will be added to separate invoices.

4. Click *Load Charges*
5. Review the charges that will be included in the billing event and exclude any that you do not want to bill for yet.
 - To exclude a charge, click the green down arrow to the right of the charge

▼ included charges

date	customer	service id	total	payment number	status	actions
04/30	Kenneth Able Able, Kenneth (Rutgers) Lab	ECF-KA-48 100 Cycle Paired End Sequencing ...	\$125.00 (5.0 x \$25.00)	Multiple: <i>No payment info set ...</i>	Ready To Bill	
02/27	Meredith Adams Adams, Meredith (MCW) Lab	ECF-MA-43 HiSeq 2500 100 bp, paired end	\$101.25 (9.0 x \$11.25)	Multiple: 100.0% Wire Transfer	Ready To Bill	
02/27	Meredith Adams Adams, Meredith (MCW) Lab	ECF-MA-43 1x75 High - With Kit	\$22.50 (6.0 x \$3.75)	Multiple: 100.0% Wire Transfer	Ready To Bill	
02/27	Meredith Adams Adams, Meredith (MCW) Lab	ECF-MA-27 Ampliseq (processing)	-\$15.00 (-1.0 x \$15.00)	Multiple: 100.0% 789432	Ready To Bill Refund - Incorrect quantity	
02/27	Christopher Agans Agans, Christopher (Rutgers) Lab	ECF-CA-30 Western Blots - Hourly Rate	-\$20.00 (-2.0 x \$10.00)	Multiple: 100.0% 824440	Ready To Bill Refund - Incorrect quantity	

6. To create the billing event, select *Create* at the bottom left-hand side.
 - If you wish to save this as a draft and create it later, click “Save as Draft.”

▶ excluded charges

3. Save the billing event with all included charges and view invoices

7. Once you click create, the billing event status will change to *Billing Initiated*
8. For instructions on sending the invoices to PIs for review, see the *How to Send Invoices* section on the next page.

➤ How to Send Invoices

Once you create your billing event, invoices will be generated as well. To send the invoices to the PIs:

1. Click the summary link next to your billing event.

Name	Created By	Status	Date Added	Value (# of charges)	Actions
Flow Cytometry Facility - August	Amanda Casey	Billing initiated	Aug 28 '20	\$88.75 (4)	Summary Invoices ✕

2. On the following page, select the *Invoices* tab
3. Under *Bulk Invoice Mailer*, select “send invoices to all invoice owners”
4. If you would like to write a message for the PIs, select “prepend custom message to invoice emails”. A text field will appear where you can enter your message.
5. Click “Send Invoices” at the bottom left-side corner

[Return to Core](#) | [Summary](#) | **[Invoices](#)** | [Credits](#)

[Reload Invoices](#)

Invoices

Bulk Invoice Mailer

send invoices to all invoice owners
 send invoices to selected invoice owners ...
 send invoices with selected price types to invoice owners...
 send unpaid invoices
 send invoices missing billing information to selected invoice owners...

Prepend custom message to invoice emails?

File Edit Insert View Format

B *I* U ↶ ↷ Paragraph Font Sizes *I*

A × ×² Ω

Please review your invoices by 9/12/2021.

p

Send Invoices

➤ Posting Charges to Oracle

1. When you are ready to send your charges to Oracle to be processed, select *Summary* next to the billing event.

Name	Created By	Status	Date Added	Value (# of charges)	Actions
Flow Cytometry Facility - August	Amanda Casey	Billing initiated	Aug 28 '20	\$88.75 (4)	Summary Invoices ✕

2. On the following page, click “Send File to ErpRutgers” located on the bottom left-hand side.

Summary

Created On: Aug 28, 2020 at 18:14
 End Date: Sep 01, 2020 at 01:59
 Charges: 4 charges totaling in \$88.75
 Grouped By: lab

Price Type

- External (\$108.75)
- Member (-\$20.00)

Billing Status

Billing Initialized (\$88.75)

Download Files

[Send File to ErpRutgers](#)

3. The file will be scheduled to send that ***evening at 5:00pm ET***
4. The billing event status will change to “File Sent”. However, once charges successfully post to Oracle, the status will change to “Paid”

➤ Invoices without payment information

Customers cannot submit a request without a project unless the core disables the require payment information settings. If these settings are enabled the customer must contact the core facility with details about the request/reservation they need created. The core will then submit the request or reservation on behalf of the user. When submitting a request on behalf of the user the core will select the 'Skip Approval' box. If this box is not checked, when the request is submitted the customer must agree to the request.

Once you are ready to bill for the charges that do not have a project associated with them, follow the steps below to create a billing event. It is important to note that these charges will ***never be sent to Oracle by iLab*** and you will have to do a manual journal entry.

1. Navigate to the Billing tab within your core.
2. Click the "New Billing Event" button
3. There are three steps to complete your billing event:
 - (1) Select which charges to view
 - i. End Date: Charges up to this date will be in this billing event.
 - ii. Event Name: Update the name of the event if you wish.
 1. ***We recommend changing the name of this billing with some type of indicator that a manual entry will be done, and this billing event should not be sent to Oracle.***
 - iii. Include: Filter for internal charges, external charges, or all.
 - iv. Group By: Choose how charges should be grouped when creating invoices. Default is lab and most used.
 - v. Click "Load Charges"
 - (2) Review the charges that will be included in the billing event and exclude **ALL** charges except the charge without the project.
 - i. To exclude a charge, click the green down arrow to the right of the charge.

2. Review and select which charges to include

Indicates there is no project

▼ included charges

date	customer	service id	total	payment number	status	actions
04/30	Kenneth Able Able, Kenneth (Rutgers) Lab	FCF-KA-48 100 Cycle Paired End Sequencing ...	\$125.00 (5.0 x \$25.00)	Multiple: No payment info set ...	Ready To Bill	

(3) Select “Create” on the bottom left-hand side to create the billing event.

4. After you created the billing event the status will say “Billing Errors”. It will remain in this status because a project will not be assigned to the charges. As stated in an earlier step, make sure to note “Manual Entry” in the billing event name to indicate that the billing event was not posted directly to Oracle from iLab.

The importance of creating a billing event is to finalize the services and generate invoices regardless of posting directly to Oracle or not.

About Our Core | Schedule Equipment | Request Services | View All Requests | Reservations | People | Reporting | **Billing** | Administration

Merge Drafts | View Charges | New Billing Event | View Detached Invoices

Displaying 30 out of 41 results. (Page 1 of 2)

← Previous 1 2 Next →

Name	Created By	Status	Date Added	Value (# of charges)	Actions
Flow Cytometry Facility - August Manual Entry	Amanda Casey	Billing errors	Aug 28 '20	\$125.00 (1)	Summary Invoices
Flow Cytometry Facility - August	Amanda Casey	Billing initiated	Aug 28 '20	\$88.75 (4)	Summary Invoices

5. Lastly, you will create your manual journal entry in Oracle.

➤ How to identify iLab Transactions in Oracle (For Core Business Administrator)

Account Analysis Report

- To review **internal** PI Charges
 - *Account* (Column N) – iLab transactions will be posted to Account #74125.
 - *Line Description* (Column W) - The Trx Source and Trx Doc will be titled <RU iLab>

N	O	P	Q	R	S	T	U	V	W
Account	Activity	Account Desc	Category	Source	Journal Batch	Journal	Line Number	Header Description	Line Description
74125	0000	Recovery Service Center &	Miscellaneous Cost	Projects	Projects A 69060330 00001 6906039 Y	JUN-21 Miscellaneous Cost 22-6001086	29		Project Expenditure Project< [REDACTED] > Task< 800 > Trx Source < RU iLab > Trx Doc < RU iLab >

- To review **external** PI Charges
 - *Account* (Column N) – iLab transactions will be posted to Account #42055. (External charges will have to be reversed once check payment is received from customer).
 - *Category* (Column Q) and *Source* (Column R) – Column descriptions will say “RU iLab”

N	O	P	Q	R	S	T
Account	Activity	Account Desc	Category	Source	Journal Batch	Journal
42055	0000	Other Revenue External Se	RU iLab	RU iLab	RUGLILAB ACT20210 62817025 3_202106 28.dat RU iLab A 10098351 6845630 N	RUGLIL ABACT2 0210628 170253_ 2021062 8.dat RU iLab 22-6001086

➤ Issuing a Refund

Sometimes after a service is invoiced, charges are found to be incorrect and need a refund. If the billing file has already been processed, a refund must be entered to resolve the incorrect charge. Refunds add a new line item that can be sent to the ERP to refund the original charge. Refunds can be entered from the *Billing* tab.

Eligibility For a Refund

A refund can only be initiated if the invoice has been marked as paid. This can be done by an automatic file transfer or manually by marking an invoice as paid. You then open the invoice using the magnifying glass to view the invoice.

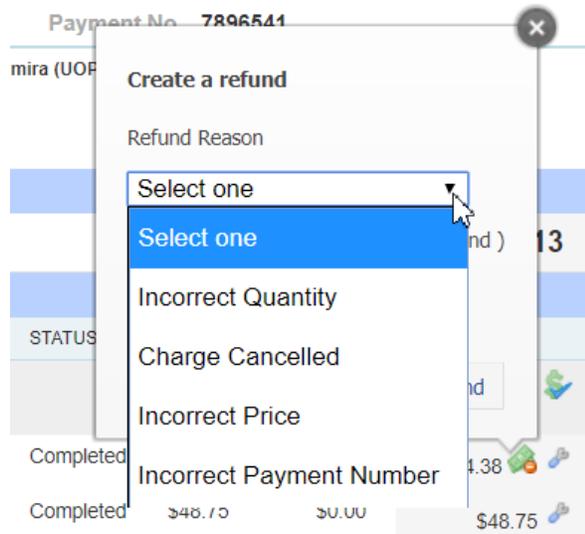
Lab And Institution	Invoice Owner	Invoice Number	Payment Numbers	Total Cost	Status	Comment	Approved?
Becker, Amira (UOPH) Lab (569) (University of Port Hope)	Nakia Kub (invoice_owner)	EMF-2253	7896541	\$73.13 2 charges	Paid	click to edit	not required
Feest, Lorenzo (PRI) Lab (41) (Petersfield Research Institute)	Torey Green (invoice_owner)	EMF-2252	APP01203	\$39.00 2 charges	Not Yet Paid	click to edit	required

Enter a Refund

Administrators can search for the invoice which requires a refund either from the billing event list view or from the invoices list view on the left side of their iLab page. After navigating to the invoice, hover over the charge that needs to be refunded to display the initiate refund icon.

Invoice Details								
DATE	ITEM DESCRIPTION	PMT.#	QTY	PPU	STATUS	SUBTOTAL	TAX	TOTAL
▼ Request: EMF-DF-29 Start: July 21, 2017 Owner: Dave Fritsch Financial Approver: iLab Admin - July 21, 2017								
(72628) July 21, 2017	Bead Level data	7896541	1.0	\$24.38/ea	Completed	\$24.38	\$0.00	\$24.38
(72629) July 21, 2017	Illumina CNV370 arrays	7896541	1.0	\$48.75/ea	Completed	\$48.75	\$0.00	\$48.75
Actual cost: \$73.13		Projected cost: \$73.13				Invoice cost: \$73.13		

Once the refund icon is clicked you will be prompted to select the reason for the refund from the drop down box for tracking purposes and then enter in the quantity of the charge the needs to be refunded.



Once you click the Initiate Refund button, the refund icon will remain on the refunded line item as a visual indicator that a refund has been entered for the charge.

Invoice Details									
DATE	ITEM DESCRIPTION	PMT.#	QTY	PPU	STATUS	SUBTOTAL	TAX	TOTAL	
▼ Request: EMF-DF-29 Start: July 21, 2017 Owner: Dave Fritsch Financial Approver: iLab Admin - July 21, 2017									
(72628) July 21, 2017	Bead Level data	7896541	1.0	\$24.38/ea	Completed	\$24.38	\$0.00	\$24.38	
(72629) July 21, 2017	Illumina CNV370 arrays	7896541	1.0	\$48.75/ea	Completed	\$48.75	\$0.00	\$48.75	
Actual cost: \$48.75		Projected cost: \$73.13				Invoice cost: \$73.13			

To view the newly created refund line item click on the magnifying glass icon above the line item. The request view will open in a new tab.

Invoice Details									
DATE	ITEM DESCRIPTION	PMT.#	QTY	PPU	STATUS	SUBTOTAL	TAX	TOTAL	
▼ Request: EMF-DF-29 Start: July 21, 2017 Owner: Dave Fritsch Financial Approver: iLab Admin - July 21, 2017									
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Actual cost: \$48.75		Projected cost: \$73.13				Invoice cost: \$73.13			

Click on the blue triangle to open the request and view the list of charges. The refunded line item will be flagged with a refund icon and the list of refund line items for the original charge will be listed below.

Date	Requester	Request ID	Status	Item ID	Original Price	Refund Price	Net Price	Billing Status	Work Status
Jul 21 (Jul 21 2017)	Dave Fritsch Becker, Amira (UOPH) Lab	EMF-DF-29	Completed	7896541	\$73.13 (\$48.75)	-\$1.22	\$47.53	Paid	Completed
completed: Jul 21									
Overview edit									
Payment Information update payment information									
Collaborative Options Share with collaborating cores									
Forms and Request Details (see bottom of list to add items to this request) ☰									
Jul 21 11:59 AM	Bead Level data Illumina	Quantity: 1.0	Unit Price: \$24.38	Ext. Price: \$24.38	Tax: \$0.00	Total: \$24.38	Billing Status: Paid	Work Status: Completed	
Dec 20 02:28 PM	Bead Level data Illumina	Quantity: -1.0	Unit Price: \$24.38	Ext. Price: -\$24.38	Tax: -\$1.22	Total: -\$25.60	Billing Status: Ready To Bill	Work Status: Refund - Incorrect price	
Jul 21 11:59 AM	Illumina CNV370 arrays Illumina	Quantity: 1.0	Unit Price: \$48.75	Ext. Price: \$48.75	Tax: \$0.00	Total: \$48.75	Billing Status: Paid	Work Status: Completed	

If you click on the refund icon of a refunded charge on the request or on an invoice, you will see a summary of the refunds for the charge and see links to invoices for all of the line items.

Refund Date	Reason	Service Name	Quantity	Invoice Date	Invoice Number
Dec 20, 2017	Incorrect price	Bead Level data	-1.0	Not Invoiced	

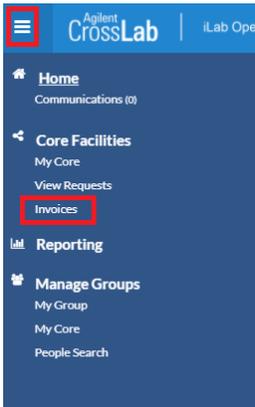
Total: \$24.38 Billing Status: Paid Work Status: Completed
 To: \$48.75
 To: \$48.75
 event
 ove.
 Generate PDF quote

Once a charge is refunded, the refunded charge and added refund line items will be visible on the request and invoice. All administrators, including customer administration, with access to the request or invoice will be able to see the refund icon and click on it to review the refund summary.

Process a Refund

Once the refund is initiated, a refund line item is added to the request with a negative quantity. This line item is automatically added as "ready to bill" and will be available to add to the next billing event. You can elect to allow refund line items to be added to the same invoices as other charges or to be added to separate invoices once the new billing event is created. Once the refund line item is added to an invoice from the new billing event creation, it will be included in the next billing file that can be sent to the institution ERP.

➤ How to Run an Aging Report



1. Log onto the Rutgers iLab website using your RU NetID credentials
2. From the main page, select the Menu icon located on the top left corner
3. Under *Core Facilities*, select “Invoices”

4. On the *Invoices* page, you will see a filters menu on the left-hand side. Expand the *Cores* section and select the core you wish to review invoices for.
5. Then, expand *Past Due*, located at the bottom of the menu, and select the four ranges (0-30 Days, 31-60 Days, 61-90 Days, over 90 Days)
6. Select “Apply Filters” at the bottom of the filter menu.



7. If you wish to download the results as an excel, select *Bulk Options*, located above the invoice results to the right.



8. Once *Bulk Options* expands, select “Download Results as CSV”.

