This session will *not* be recorded, but this PowerPoint can found https://medschool.ucla.edu/research/researcher-resources/administrative-support/department-medicine-office-research-administration/fund-management-training

Monthly Financial Statements (Using SOM's FPM/QDB)

UCLA DEPARTMENT OF MEDICINE
OFFICE OF RESEARCH ADMINISTRATION
ZOOM TRAINING

Reminder...

- DOM Weekly Fund Manager training sessions are provided to supplement other Departmental training. They are not meant to be stand alone, comprehensive training.
- Suggested Trainings:
 - 1:1 or small group with your supervisor/mentor/coworker
 - <u>Campus Central Office Trainings</u>: OCGA Monthly Training, EFM LMS classes, Web based trainings, etc.
 - DOM for those within DOM only
 - 1:1 and small group trainings
 - Q&A Open Houses (every Thursday 1-2 pm)
 - FM Meetings (3rd Thursday, bi-monthly)
 - Request additional specific topic trainings

Financial Statement Vocabulary

Getting hip with the lingo

- GL = General Ledgers
- Financial Statement (FS)/Monthly Statement/Batch Statement = complete financial statement comprised of anywhere from 1-10 *different reports* for a *single fund*.
- Summary of Funds (SoF) = high level compilation of all a PI's funding sources so they can be viewed in a single spreadsheet.
- Projections = best, educated guestimation of future expenses based on UCPath payroll data and/or average expenses over time. In FPM/QDB, these are manual entries.
- Batch Template = Excel grid that simplifies the process of FS generation.

Getting hip with the lingo

• Jump Server = SOM's remote desktop portal used to access FPM/QDB. Should be used to run all Financial Statements.

Application found on Desktop.



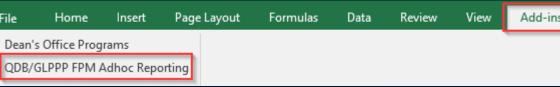
• FPM = Financial Projection Module. SOM's tool used to enter FAU specific data to provide additional detail to statements, such as internal titles, FM name, comments, etc. Also can be used to add manual expense projections.



 FPM/QDB = SOM's Query DataBase Excel-based tool used to create financial statements in conjunction with FPM within the Jump Server. Desktop version can also be used to run



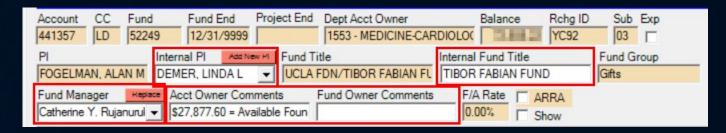
adhoc reports, as needed.



Getting hip with the lingo

- Jump Server QDB vs. Desktop QDB
 - FPM data only pulls into the Jump Server version of Excel QDB, i.e. chart of accounts white fields & manual projections





- FPM & QDB work together to provide the ability for FMs to add data input into the financial statements
 - QDB downloads financial data from the various campus financial databases
 - FPM adds a layer of information on top that can affect the bottom-line financial data and/or provide more information than is provided in the financial systems

Knowledge Check #1

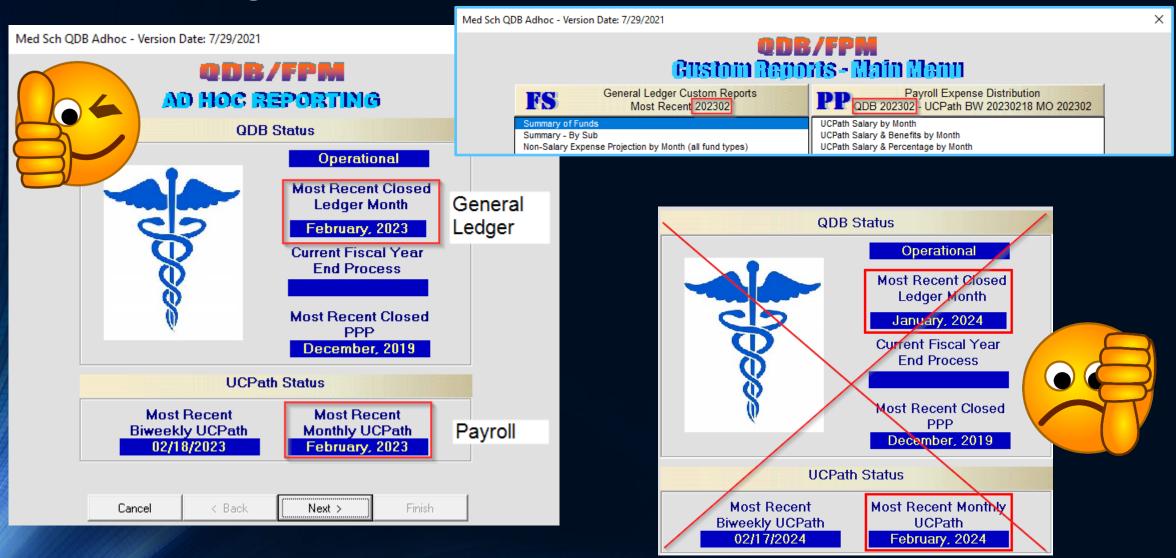
Timing for Running Statements

WHEN TO RUN FINANCIAL STATEMENTS

Timing Matters! Best Practices...

- Run financial statements as near to the GL close date as possible.
 - <u>Calendar of Dates</u>: Add GL close dates to your Outlook calendar!
- Run all statements for a single PI within the same day, if possible, to avoid daily transactions (e.g. BruinBuy Plus, Npears & TOFs) affecting Summary of Funds
- Run Summary of Funds report <u>after</u> all individual batches have been run to assure the data is consistent with the individual funds
- Recommend <u>NOT running</u> statements <u>after payroll</u> ledgers close but <u>before that same month's GL closes</u> otherwise
 - Final GL data is not finalized
 - Payroll data may be available, but not final GL data.
 - Manually added FPM projections may be double counted for the month

Timing Matters! Best Practices...



Timing Matters! Best Practices...

- May need to rerun statements if updates are made to FPM
- Pay attention to <u>bi-weekly paid staff</u> & manual payroll projections
- Last day financial statements can be run is the day before the next month's GL closes
 - Example: Recommend starting February 2023 financial statements on 03/08/24, and all FS must be completed by 04/05/24.



Hint & Tip: DG Inform ledger close dates are ~1 week after Campus ledger close dates!									
LYM Data	QDB Release	DataOps Release							
January 2024	February 8, 2024	February 14, 2024							
February 2024	March 8, 2024	March 14, 2024							
March 2024	April 6, 2024	April 11, 2024							

Monthly Financial Statement Responsibilities

WHAT TASKS ARE ENCOMPASSED BY "RUNNING STATEMENTS"

Financial statements involves most, if not all of these steps:

- 1) Creating a list of responsibilities of all active FAUs that require statements
- 2) Creating/Running individual batches for each FAU
- 3) Review & Reconciliation of each tab (classes # 6, 10/10b, & 11)
- 4) Review & Update of projections, as necessary. If FPM adjustments made using FPM, rerun batch!
- 5) Run Summary of Funds after all PI's individual FAUs have been finalized (same day, preferred!)
- 6) Run Summary of Payroll
- 7) Save all reports to shared network drive
- 8) Email PI (& Cc MSO?) all financial statements on a monthly basis
- 9) Meet with PI on a regular basis to review financial data via Zoom or in person
- 10) Take any actions discussed at meeting, i.e. expense transfers, funding updates
- Send a summary email of comments/discussion points/actions taken

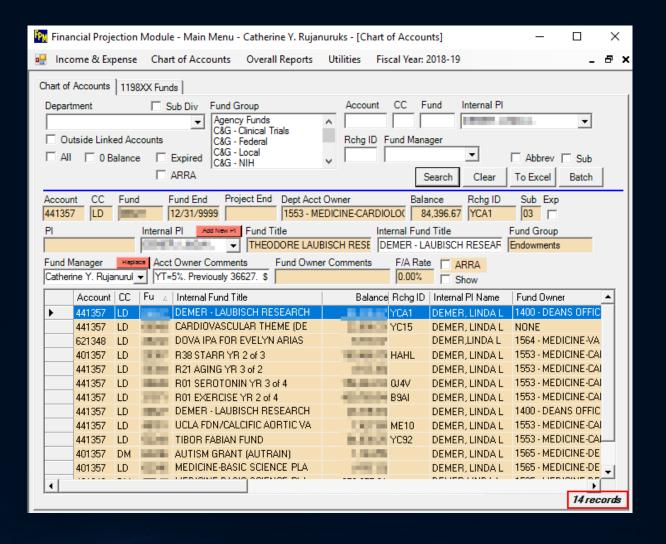
 UCLA Department of Medicine Office of Research Administration

1) Creating a list of responsibilities

Which statements do I need to run?

- Use FPM Chart of Accounts (CoA) to create a list of active FAUs to create financial statements
 - Since most Depts assign FM responsibility by PI, look up by PI
 - Make sure to <u>review entire Dept CoA to capture/update any unassigned PIs</u>
 - Edit CoA as needed *prior* to running financial statements!
- Each FAU in the CoA should have a batch template created/ saved (see step 2)
 - Batch templates only need to be created once, although it can be edited as often as needed
- Save the batch templates on the shared network drive to be used every month until that <u>FAU is closed (Y/Ned)</u>

Chart of Accounts

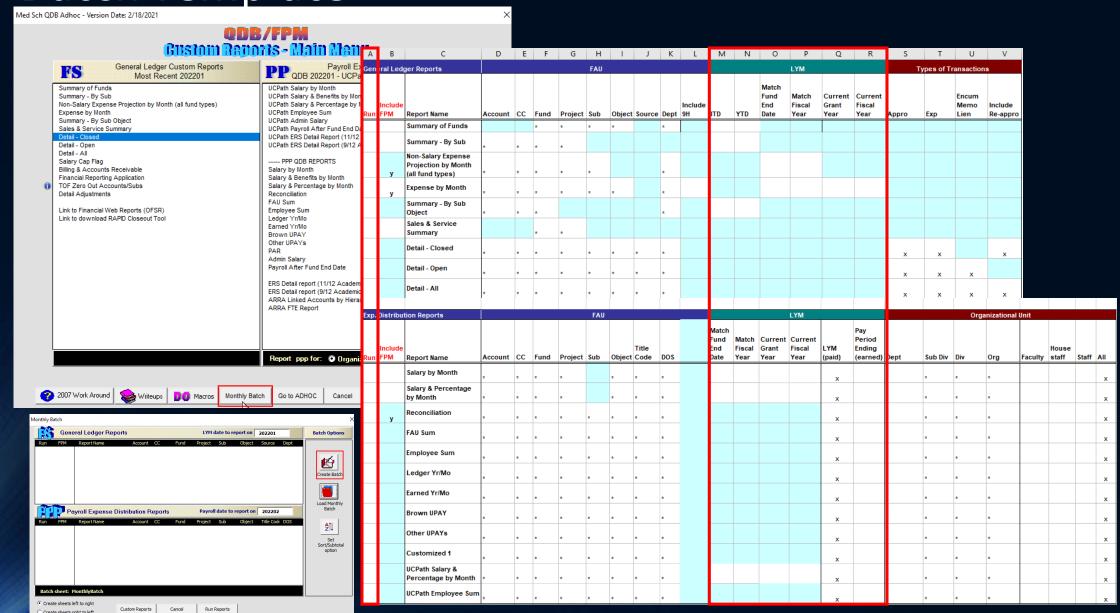


2) Run Individual Batch Statements

How to run individual financial statements?

- Using the batch template, create/run a batch statement for each active FAU on the CoA
- Important to set up batch templates correctly so statements are run accurately
 - LYM (Columns M-R): YTD/Fiscal (unrestricted) vs. ITD/Fund/Budget (C&G)
 - Include (aka mark "y" in Column A under "Run") all individual reports in batch statement applicable to specific fund

Batch Template



3) Review & Reconcile Data

COVERED IN CLASS # 6, 10 & 11 (SKIPPED TODAY)

What is all this data in the batch statement?!

- Review each individual tab for accuracy and compliance with Sponsor & University guidelines
- Stay tuned for detailed information in Class # 6, 10 & 11!
- Once all tabs are reviewed, add comment on Summary by Sub tab to notate financial statement has been reconciled.
 - i.e. Add comment "All tabs reconciled by <fund manager full name> on <date>."

Acknowledgment of Reconciliation

	SUMMARY REPORT BY SUB (INCEPTION TO DATE): R38 STARR YR 3 of 4						All tabs reconciled by Cathy Rujanuruks 02/15/23.				
				•							
1	Account/Fund:	401357-LD-	project: *		Budget Year(s):	03/01/2022 - 02/28	3/2023	2/10/23 11:22 AM			
F	und Name:	NIH-NHLBI	02/2	24 56%	Project Period:	03/01/2020 - 02/29	9/2024				
F	P.I.:				Recharge ID:	HAHL					
F	und Mgr:	CATHERINE Y. RUJA	ANURUKS		Overhead Rate:	J	56.00	%			
		1	2	3	4	5	6	Projected			
		General			urrent Expenditure			Balance			
	<u>Sub</u>	Approp.	Expenses	Approp.	Expenses	Encumbr. &	Future	1-2			
		ITD (01/23)	ITD (01/23)			Memo Lien	To 02/28/23	+3-4-5-6			
	Salaries-										
00	Academic	281,369.00	146,333.57				5,408.40	129,627.03			
	Salaries-Staff										
01	Career							0.00			
	Salaries-										
02	General	40 440 00	40 500 00				500.50	(000.70)			
02	Assistance	18,143.00	18,503.23				522.56	(882.79)			
	Employee										
06	Benefits	31,672.00	14,142.76				497.48	17,031.76			
	Supplies &										
03	Expense	134,842.95	21,670.60				39.56	113,132.79			
04	Equipment							0.00			
OE.	Coopiel Itams	24 000 00	0.00					24 000 00			
05	Special Items	24,000.00	0.00					24,000.00			
07	Special Items							0.00			
								0.00			
80	Unallocated							0.00			
00	Recharge							0.00			
09	Recharge							0.00			
Total	Direct	490,026.95	200,650.16	0.00	0.00	0.00	6,468.00	282,908.79)		
9Н	F&A	274,415.07	112,364.03	0.00			3,622.08	158,428.96			
Total		764,442.02	313,014.19	0.00	0.00	0.00	10,090.08	441,337.75			

4) Review & Update Projections

How to account for future expenses?

- Use FPM to manually add financial projections payroll & non-payroll
- Purpose of projections: provide a full financial picture of the expected balance by the end of each budget period including expenses to date and future projections.
 Projections can include:
 - payroll (most common/important),
 - non-payroll (such as average supplies, DLAM, other regular monthly expenses)
 - expected appropriations (money guaranteed to receive)
- Discussion: Know the benefits and dangers of projections

How to account for future expenses?

- Accuracy is important! Make sure to review monthly.
- Review previously added projections carefully to ensure they still accurately reflect current state. Things that may have changed:
 - New/removed personnel
 - Effort changes of personnel that remain on fund
 - Benefit rate (CBR)
 - Average/Monthly non-salary amounts dramatically different
 - Any lump sum projection that may now be realized or no longer needed, i.e. equipment or appropriations
 - Extension of budget/project period of projections

FPM Income & Expense – Income & Non-Salary Expense

inancial Projection Module - Main Menu - Catherine Y، Rujanuruks - [Income & Non-Salary Expense] Income & Expense Chart of Accounts Overall Reports Utilities Fiscal Year: 2018-19 _ & × Account CC Fund Project Sub Dept Code Desc Category 30649 Notes To/From Dept Clear Search To Excel Fulfilled Future Edit To/From Dept (Optional) CC Fund Fund End Project End Sub Account Project LD 07 441357 30649 3/31/2022 3/31/2023 Retro/Adj Category Description Amount Monthly Assess F&A Other Sub 00 - Y. Tintut - 25% Salary Begin LYM End LYM Notes 202107 202303 eg. 200506 PLID Program Delete Add Amoun(Lump Sum F&A Dept | Account | CC | Fund | Project Sub | Category Description 30649 Sub 00 - Y. Tintut - 25% Salarv Yes: 441357 LD 30649 Supplies - Sci Lab Supplies (Average) No Yes 441357 30649 Other Sub 02 - 0. Lu - 10% Salary No. Yes 441357 30649 Other Benefits - 0. Lu (53.6%) = No Yes 30649 Other Sub 00 - L. Demer - 7.5% Salary No Yes TIF Technology Infrastructure Fee No. Yes 441357 30649 Other Benefits - L. Demer (39.3%) - No Yes 1553 441357 LD 30649 Other Benefits - Y Tintut (39.3%) No Yes No. of records:8

5) Run Summary of Funds 6) Run Summary of Payroll

Big picture view is helpful!

- After finalizing all individual financial statements, run
 - Summary of Funds batch so PI has a single Excel worksheet that shows the overall Direct Cost fund balances across all his/her active FAUs
 - Summary of Payroll so the PI can see a single report to show all their current staff on a single report
 - Use the "project" field to enter the internal short title to help PI differentiate between FAUs
 - Can use QDB or DG Inform
 - Enter all PI's cost centers in search field

7-11) Saving, Sharing & Meeting

SHARING ACCURATE FINANCIAL DATA IS A KEY STEP!

I ran my statements...now what?

- Save all reports to shared network drive. Assure the versions saved are identical to the versions shared with your PI!
- Sometimes it is helpful to run a batch, make edits to projections in FPM, rerun batch, then save the 2nd version with edits.
- On a monthly basis...
 - Email PI (& Cc MSO?) all finalized financial statements, including Summary of Funds/Payroll
 - Meet with PI via Zoom or in person on a regular basis (monthly is best practice) to review financial data
 - Take any actions discussed at meeting (immediately following the meeting is best practice), i.e. expense transfers, funding updates
 - Send a <u>summary email</u> of comments/discussion points/actions taken

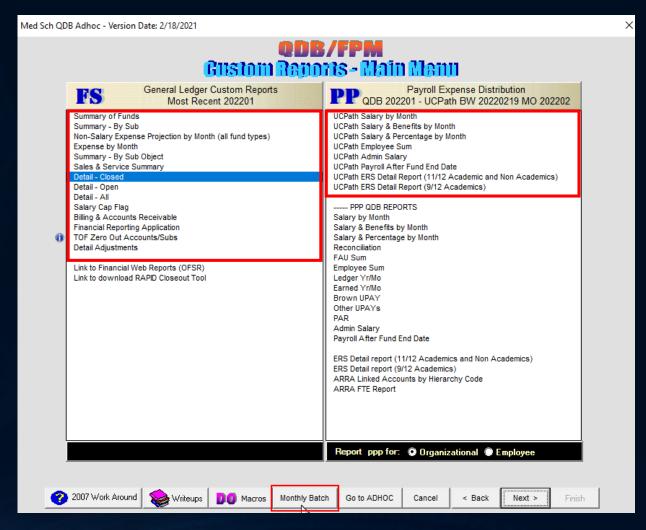
Knowledge Check #2

Ad hoc Reporting

FPM/QDB can be used to run ad hoc reports as needed!

- Sometimes you just need to do research on a particular FAU apart for the monthly financial batches, this can be done in either the Jump Server or on the desktop Excel FPM/QDB Excel add-in tool (if projections are not required for analysis)
- Useful to be able to filter, calculate, sort, share, etc. within Excel

Any batch report can be run individually, as needed!



What to Expect in Tomorrow's Lab

THURSDAY 3/7/24 2-4 PM

- Be ready to follow along, hands-on! Have a FAU in mind you'd like to work with.
- If you're SOM, make sure you have the appropriate access to Jump Server, FPM, FPM/QDB and DG Inform!
 - If you do not, try to obtain by tomorrow to maximize class
- If your Department does not use SOM's FPM/QDB, you may want to consider cancelling your enrollment to the lab.
- Agenda:
 - Create a chart of accounts/list of responsibility
 - Update FPM editable CoA fields
 - Create a financial batch template
 - Create/Edit projections
 - Run a financial batch template

Survey Link http://goo.gl/forms/C3gdjsL5y1

We appreciate if you would take a few moments to complete a short 7 question anonymous survey to help us improve your training experience. Thank you!