



Health
Financial
Systems

HFS AAI Feature

Florence Ng – Discovery Healthcare
Consulting &
Becky Dolin and Jacqueline Coleman –
Health Financial Systems

The Leader in
Medicare Cost Report Software



Discovery's Project

Goal – Automate the flow of data from their work papers to the cost report.

Things to consider in automation approach:

- Paperless work paper storage
- Multiple individual spreadsheets to gather data from
- User has already collected and grouped data



Download the data at the account level - Positives

- The AAI was developed 25 years ago to do just this.
- The HFS AAI feature imports a .csv file of GL data.
- A crosswalk can be built at the individual account level, imported or with our Assignment Rules feature.

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Download the data at the account level - Negatives

- Discovery is a reimbursement firm. They do multiple hospital reports all with different crosswalks. The maintenance on the crosswalks would be heavy.
- They already have work papers set up with a lot of the grouping and adjusting automated and working.
- The Discovery work papers are better looking than the HFS grouping report – What?

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Collect the data within the workbook and download through AAI - Positives

- The AAI can import a .csv or .xls file with fake account numbers for the account and sub account fields.
- The .csv file can be set up to collect all of the data (any enterable cell in the cost report) and the user can set up the crosswalk as well.
- All can be imported to the AAI and exported to the cost report – Slam Dunk!

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Collect the data within the workbook and download through AAI – Negatives

- Discovery likes the set up of individual work papers set up in their paperless system.
- The automation is already built in to these individual work papers.
- We would collect the data to be input from each work paper, save the .csv, import the .csv and export to the cost report – several times.

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HFS API Excel

- Efficient – No need to even start HFS software to enter amounts in to the MCR.
- Very reliable – better than keying
- Developed each Discovery work paper with the HFS API Excel worksheet as foundation.
- After work paper is complete the user clicks a button to move data to the .mcrx file.

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HFS Excel API

- Works with;
 - 2552-10, 2552-96
 - 2540-10, 2540-96
 - 265-94, 265-11,
 - 1728-94 and
 - 216-94
- Plan to add 222-92 & 287-05

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Excel API Set Up

- System – Type in Form Set(Adding a drop down box)
- Folder should be set to MCRIF32 installation site
- Browse to pick your data file

Wks ECR ID	Worksheet	Program	Component	Line	Column	Write Value	
S200001	S-2, Part I			3.00	1.00		All Entries Valid
S200001	S-2, Part I			3.00	2.00		All Entries Valid
S200001	S-2, Part I			4.00	2.00		All Entries Valid
S200001	S-2, Part I			5.00	2.00		All Entries Valid
S200001	S-2, Part I			7.00	2.00		All Entries Valid
S200001	S-2, Part I			9.00	2.00		All Entries Valid
S200001	S-2, Part I			12.00	2.00		All Entries Valid
S200001	S-2, Part I			20.00	2.00		All Entries Valid



Entering the data locations

- To extract data from a file or put data in a file....

Wks ECR ID	Worksheet	Program	Component	Line	Column	Write Value
S200001	S-2, Part I				3.00	1.00
S200001	S-2, Part I				3.00	2.00
S200001	S-2, Part I				4.00	2.00

When in the Wks ECR ID field, click Pick ECR ID – You can also copy and paste into these cells. Line and Column can use wildcard functions(999.99).



Inputting Data

- Currently just goes to .mcr(x) files
- Click Write to File button and data in Write Value column goes to the MCR(x) file.

Health Financial Systems

Extract data from a cost report file or write data to a cost report file

System: 2552-10

Data file: C:\MCRIF32\2552-10\HFS 2552-10 T3_4 Test Case.mcrx

MCRIF32 location: C:\MCRIF32

Output sheet name: results Show Results After Write Verify My Entries

Wks ECR ID	Worksheet	Program	Component	Line	Column	Write Value
S200001	S-2, Part 1			3.00	1.00	HFS Hospital
S200001	S-2, Part 1			3.00	2.00	123456.00
S200001	S-2, Part 1			4.00	2.00	
S200001	S-2, Part 1			5.00	2.00	
S200001	S-2, Part 1			7.00	2.00	

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THANK YOU!

- Thank you to Discovery Healthcare Consulting Group for all your testing and help with developing our new feature.

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